

## Hinweis

Diese Software enthält freie Software Dritter, die unter verschiedenen Lizenzbedingungen weitergegeben wird. Eine Auflistung der freien Software, die in dieser Software zum Einsatz kommt, sowie die Lizenzbedingungen unter denen diese weitergegeben wird, finden Sie anbei.

Die Veröffentlichung der freien Software erfolgt, „wie es ist“, OHNE IRGEND EINE GARANTIE. Unsere gesetzliche Haftung bleibt hiervon unberührt. Sofern die jeweiligen Lizenzbedingungen es erfordern, stellen wir Ihnen eine vollständige maschinenlesbare Kopie des Quelltextes der freien Software zur Verfügung. Kontaktieren Sie uns hierfür bitte unter [support@eq-3.de](mailto:support@eq-3.de).

### **Sicherheitshinweis – Port Forwarding NICHT benutzen**

eQ-3 schätzt Port Forwarding allgemein als Sicherheitslücke ein und warnt bereits seit 2015 vor dessen Nutzung mit der CCU.

Sollten Sie Port Forwarding mit der CCU nutzen empfiehlt Ihnen eQ-3 dringend die Konfiguration zu ändern.

Alternativen sind unter anderem:

- Nutzung einer VPN Lösung, z.B. in Verbindung mit einem DSL / Kabel-Router (wie beispielsweise Fritz!Fernzugriff von AVM)
- Nutzung einer Fernzugangs-Lösung zur CCU, z.B. Cloudmatic von Easy Smarthome

Falls Sie hierzu weitere Fragen haben, kontaktieren Sie uns hierfür unter [support@eq-3.de](mailto:support@eq-3.de)

## Changelog

### 3.43.16

#### Fehlerbehebungen

[HMCCU-179] Buffer Overflow im ReGa Web Server

Im ReGa Web Server gibt es eine Pufferüberlauf- / Buffer Overflow Schwachstelle. Bei dieser können in einen Datenbereich (Array) mit fester Größe im Stack Daten beliebiger Länge geschrieben. Durch „bösesartiges“ Schreiben von Daten, ist es prinzipiell möglich, die Rücksprungadresse im Stack zu überschreiben und den Rücksprung in den Bereich der geschriebenen Daten zu lenken. Hierdurch könnte Schadcode ausgeführt werden. Aktuell ist jedoch kein Exploit bekannt, der dies für einen Angriff auf die CCU ausnutzt. Der Webserver-Prozess kann aber zum Absturz gebracht werden. Die Schwachstelle des Pufferüberlauf- / Buffer Overflow wurde geschlossen. Damit kann hier kein Schadcode mehr eingeschleust werden.

[HMCCU-154] Authentication Bypass durch User „RemoteAPI“

Über einen in der Logikschicht der CCU existierenden internen Benutzer „RemoteAPI“ kann eine gültige Sitzung / SessionID erzeugt werden, die die Basis für weiterführende Angriffsszenarien darstellt. Die Erzeugung einer Session für den internen Benutzer wird jetzt unterbunden.

[HMCCU-154] Fehler im Session Handling

Beim Ausloggen / Abmelden eines Benutzers aus der CCU WebUI wird die Sitzung / SessionID durch ReGa in bestimmten Situationen nicht sofort invalidiert. Dadurch kann die SessionID unter diesen Umständen zeitweilig für einige Aufrufe weiter verwendet werden. Die SessionID wird jetzt sofort beim Abmelden eines Benutzers invalidiert. Eine weitere Verwendung ist damit nicht mehr möglich.

[HMCCU-191]

Remote Execution

Unter bestimmten Umständen war eine Remote Execution von Tcl Scripten über das Heim-LAN möglich.

Hier wurde ein Fehler in einem Script für die Administration behoben.

[HMCCU-143]

Schreiben beliebiger Daten

Unter bestimmten Umständen war das Schreiben beliebiger Daten möglich.

Hier wurde ein Fehler in einem Script für die Administration behoben.

Risiko:

Folgende Angriffsmöglichkeiten bestanden zuvor bei diesen Fehlern

- aus dem Internet: Wenn Port Forwarding eingerichtet war (siehe Warnung oben)

- aus dem LAN: Wenn unsichere / nicht vertrauenswürdige Systeme Zugang zum LAN haben

### 3.43.15

#### Geräteintegration

[HMCCU-6]

Integration HmIP-RCV-50 (virtuelle Fernbedienung für HmIP)

[HMCCU3-1834]

Integration HmIP-FCI6 (Homematic IP Kontakt-Schnittstelle Unterputz – 6-fach)

[HMCCU3-1502]

Integration HmIPW-DRD3 (Homematic IP Wired Dimmaktor – 3-fach)

[HMCCU3-1501]

Integration HmIPW-DRS4 (Homematic IP Wired Schaltaktor – 4-fach)

[HMCCU3-1500]

Integration HmIPW-DRS8 (Homematic IP Wired Schaltaktor – 8-fach)

[HMCCU3-1499]

Integration HmIPW-FIO6 (Homematic IP Wired IO Modul Unterputz – 6-fach)

[HMCCU3-1498]

Integration HmIPW-DRI16 (Homematic IP Wired Eingangsmodul – 16-fach)

[HMCCU3-1497]

Integration HmIPW-DRI32 (Homematic IP Wired Eingangsmodul – 32-fach)

[HMCCU3-1496]

Integration HmIPW-DRBL4 (Homematic IP Wired Jalousieaktor – 4-fach)

[HMCCU3-1495]

Integration HmIPW-DRAP (Homematic IP Wired Access Point)

[HMCCU3-1375]

Integration HmIP-WT (Homematic IP Wandthermostat)

[HMCCU-24]

Integration HmIP-ASIR-B1

[HMCCU-9]

Integration Hm-RC-2-PBU-FM-2 (Funk-Sender 2-fach für Markenschalter, Unterputzmontage)

#### Erweiterungen / Verbesserungen

[HMCCU3-2116]

Konfig.-Parameter „Optimum Start/Stopp“ für HmIP-WT/WTH/WTH2 hinzugefügt.

[HMCCU3-2115]

Konfig.-Parameter „Ventil-Offset“ für HmIP-eTRV/-2/-B/-C hinzugefügt.

[HMCCU3-1926]

IP-Adressen (IPv4 / IPv6) unter Netzwerkeinstellungen werden auf Plausibilität geprüft.

[HMCCU-120]

Für lokale Verbindungen (localhost) wird keine HTTP Basic-Authentifizierung mehr durchgeführt.

[HMCCU-109]

Bezeichnung Relais in Ausgang geändert

(z. B. „Statusmitteilung Relais“ ist nun „Statusmitteilung Ausgang“)

[HMCCU-74]

Der Button Geräte-Firmware springt nun zur neuen Übersichtsseite der Gerätefirmware.

[HMCCU-8]

Das Gerätefirmwareupdate wird nur noch über die „Geräte-Firmware Übersicht“ durchgeführt.

Der entsprechende Button auf der Gerätekonfigurationsseite wurde entfernt.

## Fehlerbehebungen

[HMCCU3-2114]	HmIP-BSL - die obere Gerätetaste stand u. U. für Programme nicht zur Verfügung.
[HMCCU3-2104]	HmIP-FBL/BBL - fehlende Lamellenposition im Wochenprogramm hinzugefügt.
[HMCCU3-2103]	HmIP-FBL/BBL - die Lamellenposition ließ sich nicht über die WebUI setzen.
[HMCCU3-2095]	Das Konfigurationsfenster des RGBW-Controller in Programmen wiederhergestellt.
[HMCCU3-2093]	HmIP-FCI1/6 - fehlende Easymodes hinzugefügt.
[HMCCU3-2088]	Die Funktion „Aktion bei Spannungszufuhr“ für Homematic IP-MP3P und Dimmkatoren war fehlerhaft.
[HMCCU3-2087]	HmIP-FCI1/6 - Parameter „Eventverzögerung“ entfernt.
[HMCCU3-1837]	Die „Geräte-Firmware Übersicht“ wurde bei vorhandenem Philips HUE Gateway nicht korrekt geladen.
[HMCCU3-1467]	Der CCU-Wert des Energiezählers verdoppelte sich nach einem Reboot der CCU.
[HMCCU-153]	Unberechtigtes Login durch Manipulation mit der SessionID (Security Update des Web Session Managements der CCU)

Durch das Aufrufen der WebUI wird bereits vor dem Login eines Benutzers eine Sitzung / SessionID erzeugt. Diese kann für weiterführende Angriffe missbraucht werden. In der Problembehebung wird die Erzeugung einer Sitzung / SessionID ohne vorherigen Login verhindert

## Risiko:

Angriffsmöglichkeiten bestanden

- aus dem Internet: Wenn Port Forwarding eingerichtet war (siehe Warnung oben)
- aus dem LAN: Wenn unsichere / nicht vertrauenswürdige Systeme Zugang zum LAN haben

[HMCCU-97]	HmIP-PCBS2 – Wohnort (Längen-/Breitengrad) ist jetzt einstellbar. Die Angabe wird für eine korrekte Ausführung des Wochenprogramms benötigt.
------------	--

## 3.41.11

**ACHTUNG: Beachten Sie die Hinweise zur Version 3.41.7.**

## Fehlerbehebungen

- Ereignisse wurden in einigen Fällen doppelt verarbeitet, wodurch u. a. Programme doppelt ausgeführt wurden.
- Neue Version von Mediola NEO SERVER (Version 2.3.4) sowie Korrekturen an den Firewall-Regeln für Mediola NEO SERVER.
- Unter gewissen Voraussetzungen konnte der Aufruf einiger Seiten der Web-Oberfläche mehrere Minuten dauern.
- Texte zum USB-Stick zur Messdatenspeicherung wurden korrigiert.
- HmIP-PSM: In Direktverknüpfungen steht der Entscheidungswert des Kanal 7 jetzt zur Verfügung. Beim Kanal 6 (Messwertkanal) kann der Mindestsendeabstand auf über 30 Sekunden eingestellt werden.

## 3.41.7

**ACHTUNG: Dieses Update enthält relevante Anpassungen der Sicherheitseinstellungen. Diese können sich auf die Funktionen von Zusatzsoftware auswirken. Darunter fallen erweiterte Firewall-Einstellungen und die obligatorische Vergabe eines Anmeldepassworts.**

**Erstellen Sie ein Backup der Zentrale, bevor Sie dieses Update installieren!**

- [HMCCU3-1860] - Integration HmIP-RCB1 (Homematic IP Fernbedienung mit Montagegurt – 1-Kanal)
- [HMCCU3-1750] - Integration HmIP-FCI1 (Homematic IP Kontakt-Schnittstelle Unterputz – 1-fach)
- [HMCCU3-1718] - Integration HmIP-eTRV-C (Homematic IP Heizkörperthermostat – kompakt)
- [HMCCU3-1383] - Integration HmIP-MP3P (Homematic IP MP3 Kombisignalgeber)

#### Erweiterungen / Verbesserungen zur CCU3

[HMCCU3-1653] - Einrichtungswizard bei Erstinbetriebnahme

Nach der Installation dieses Updates

- wird jeder Benutzer ohne Passwort aufgefordert, ein Passwort zu vergeben.
- wird ein Administrator zur Überprüfung der Sicherheitseinstellungen aufgefordert.

Das Blinken der Info LED bei Service- u. Alarmmeldungen kann deaktiviert werden.  
(Einstellung unter Systemsteuerung/Allgemeine Einstellungen)

### 3.37.8

Initiale Firmware Version der CCU3

Erweiterungen / Verbesserungen zur CCU2

- Neue Seite mit übersichtlicher Darstellung der Firmware Versionen aller vorhandenen Geräte.
- Vorinstallierter NeoServer der Firma mediola.
- Änderungen an den Logikschicht-Varianten:
  - Die Version „Community“ der CCU2 heißt „Standard“ in der CCU3 (Default).
  - Die Version „Standard“ der CCU2 heißt „Kompatibilitätsmodus“ in der CCU3.
  - Die Version „Legacy“ der CCU2 wurde entfernt.

Hinweise

- Das Einspielen von CCU2 Backups auf die CCU3 ist möglich.

## Open-Source Licenses and Copyright-Statements

Table of Contents

- [Licenses of software components used by CCU3](#)
  - [bluez5\\_utils 5.49](#)
  - [busybox 1.28.4](#)
  - [ca-certificates 20170717](#)
  - [c-ares 1.14.0](#)
  - [daemonize 1.7.8](#)
  - [D-Bus 1.12.6](#)
  - [DejaVu 2.37](#)
  - [dosfstools 4.1](#)
  - [e2fsprogs 1.44.2](#)
  - [eudev 3.2.5](#)
  - [expat 2.2.5](#)
  - [file 5.33](#)
  - [fontconfig 2.12.4](#)
  - [freetype 2.9](#)
  - [generic\\_raw\\_uart 6df728fd62f012b08574bf2729b7e4a035659871](#)
  - [glibc-2.27-57-g6c99e37f6fb640a50a3113b2dbee5d5389843c1e](#)
  - [libhttplib-v2.8.1](#)
  - [libical-1.0.1](#)
  - [liblockfile-1.09](#)
  - [libnl-3.4.0](#)

- [libopenssl-1.0.2p](#)
- [libusb-1.0.22](#)
- [libusb-compat-0.1.5](#)
- [libuv-v1.22.0](#)
- [i2c-tools 4.0](#)
- [ifplugd 0.28](#)
- [netfilter/iptables 1.6.2](#)
- [irqbalance v1.0.9](#)
- [iw 4.14](#)
- [Zulu \(zulu8.31.1.122-jdk1.8.0\\_181-linux\\_aarch32hf\)](#)
- [kmod 24](#)
- [libcurl 7.61.1](#)
- [libdaemon 0.14](#)
- [liberation 2.00.1](#)
- [libevent 2.1.8-stable](#)
- [libffi 3.2.1](#)
- [glib2 2.56.1](#)
- [lighttpd 1.4.50](#)
- [linux-custom \(raspberrypi-kernel 1.20180417-1\)](#)
- [linux-firmware-8d69bab7a3da1913113ea98cefb73d5fa6988286](#)
- [linux-headers-custom](#)
- [lockfile-progs 0.1.17](#)
- [logrotate 3.13.0](#)
- [lz4 v1.8.2](#)
- [lzo 2.10](#)
- [msmtp 1.6.6](#)
- [ncurses 6.1](#)
- [netsnmp 5.8.0](#)
- [nodejs 8.11.4](#)
- [ntfs 3g-2017.3.23](#)
- [ntp 4.2.8p12](#)
- [openssh 7.8p1](#)
- [openvpn 2.4.6](#)
- [parted 3.2](#)
- [pcre 8.42](#)
- [perl 5.26.1](#)
- [popt 1.16](#)
- [psplash-5b3c1cc28f5abdc2c33830150b48b278cc4f7bca](#)
- [readline 7.0](#)
- [rng-tools 5](#)
- [rpi-bt-firmware-b5307312a172c8d87d44f6df32f5e24f1c19770e](#)
- [rpi-firmware-1.20180924](#)
- [rpi-wifi-firmware-b5307312a172c8d87d44f6df32f5e24f1c19770e](#)
- [rpi-userland-a7976021a89451de0d008aa48f16c4e88872899b](#)
- [rsync 3.1.3](#)
- [smartmontools 6.5](#)
- [socat 1.7.3.2](#)
- [tzdata-2018c](#)
- [tzdata-2018c](#)
- [uboot 2018.05](#)
- [uboot-tools-2018.07](#)
- [usbmount 0.0.22](#)
- [util-linux-2.32.1](#)

- [wget 1.19.5](#)
- [wpa\\_supplicant 2.6](#)
- [xinetd 2-3-15](#)
- [libzlib-1.2.11](#)
- [XmlRpc++ Library \(xmlrpc\)](#)
- [xmlparser](#)
- [Tcl/Tk](#)
- [Tcllib](#)
- [GCC 7.3.0](#)
- [eq3\\_char\\_loop](#)
- [daliserver](#)
- [rx8130-rtc](#)
- [yaku-ns](#)
- [script.aculo.us](#)
- [ExploreCanvas](#)
- [HMIPServer](#)
- [jqPlot](#)
- [jQuery blockUI Plugin](#)
- [MS DropDown](#)
- [jQuery Form Plugin](#)
- [jqPlot jQuery plugin](#)
- [jQuery](#)
- [PowerTip](#)
- [jQuery UI](#)
- [jQuery UI Timepicker](#)
- [jQuery URL Parser plugin](#)
- [json2.js](#)
- [Knockout JavaScript Library](#)
- [LESS - Leaner CSS](#)
- [nfs\\_datepicker](#)
- [Prototype JavaScript framework](#)
- [Tigra Slider Control](#)
- [Spectrum](#)
- [TrimPath Template](#)
- [jsGraphics](#)
- [cgi.tcl](#)
- [tmpl\\_parser.tcl](#)
- [Licenses](#)
  - [GNU General Public License](#)
  - [GNU General Public License, Version 1](#)
  - [GNU General Public License, Version 2](#)
  - [GNU Library General Public License, Version 2](#)
  - [GNU Lesser General Public License, Version 2.1](#)
  - [Mozilla Public License Version 2.0](#)
  - [Academic Free License v2.1](#)
  - [GNU General Public License 3](#)
  - [3-Clause BSD License](#)
  - [SIL OPEN FONT LICENSE](#)
  - [The "Artistic License"](#)
  - [MIT License](#)
  - [2-Clause BSD License](#)
  - [Apache License, Version 2.0](#)
  - [Public Domain](#)

- o [TCL/TK License](#)
- o [COMMON DEVELOPMENT AND DISTRIBUTION LICENSE Version 1.0](#)

bluez5\_utils 5.49

[GPLv2](#), [LGPLv2.1](#)

"Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "Copyright (c) 2002-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Free Software Foundation, Inc", "Copyright (c) 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2006-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright 1992-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "Copyright (c) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1994-2013 Free Software Foundation, Inc", "Copyright (c) 2000-2001 Qualcomm Incorporated", "Copyright (c) 2002-2003 Maxim Krasnyansky <maxk@qualcomm.com>", "Copyright (c) 2002-2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2011-2013 Free Software Foundation, Inc", "Copyright (c) 2014 Intel Corporation", "Copyright (c) 2013-2014 Intel Corporation", "Copyright (c) 2006-2010 Nokia Corporation", "Copyright (c) 2004-2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2011 Texas Instruments, Inc", "Copyright (c) 2013 Intel Corporation", "Copyright (c) 2014 Tieto Poland", "Copyright (c) 2010 GSyC/LibreSoft, Universidad Rey Juan Carlos", "Copyright (c) 2011 The Android Open Source Project", "Copyright (c) 2008 The Android Open Source Project", "Copyright (c) 1991-2013 Free Software Foundation, Inc", "Copyright (c) 1987-2011 Free Software Foundation, Inc", "Copyright (c) 2012 The Android Open Source Project", "Copyright (c) 2013 The Android Open Source Project", "Copyright (c) 2012-2014 The Android Open Source Project", "Copyright (c) 2014 The Android Open Source Project", "Copyright (c) 2012 Texas Instruments Corporation", "Copyright (c) 2010 Nokia Corporation", "Copyright (c) 2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2011 Nokia Corporation", "Copyright (c) 2011 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2009-2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2009-2010 Nokia Corporation", "Copyright (c) 2016 Intel Corporation", "Copyright (c) 2012-2012 Intel Corporation", "Copyright (c) 2008-2009 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2011-2012 Intel Corporation", "Copyright (c) 2012-2014 Intel Corporation", "Copyright (c) 2011-2014 Intel Corporation", "Copyright (c) 2004-2011 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2011 Intel Corporation", "Copyright (c) 2012 Code Aurora Forum", "Copyright (c) 2010-2011 Code Aurora Forum", "Copyright (c) 2003-2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2001-2002 Nokia Corporation", "Copyright (c) 2002-2003 Stephen Crane <steve.crane@roccosoft.com>", "Copyright (c) 2017 Intel Corporation", "Copyright (c) 2015 Andrzej Kaczmarek <andrzej.kaczmarek@codecoup.pl>", "Copyright (c) 2007-2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2013 BMW Car IT GmbH", "Copyright (c) 2011 Bartosz Szatkowski <bulislaw@linux.com>", "Copyright (c) 2007-2010 Intel Corporation", "Copyright (c) 2011-2012 BMW Car IT GmbH", "Copyright (c) 2007-2010 Nokia Corporation", "Copyright (c) 2009-2010 Intel Corporation", "Copyright (c) 2010 Marcel Mol <marcel@mesa.nl>", "Copyright (c) 2010-2011 Nokia Corporation", "Copyright (c) 2008-2010 Intel Corporation", "Copyright (c) 2015 Intel Corporation", "Copyright (c) 2012 Google Inc", "Copyright (c) 2012-2013 Tieto Poland", "Copyright (c) 2009 Bastien Nocera <hadess@hadess.net>", "Copyright (c) 2011 Antonio Ospite <ospite@studenti.unina.it>", "Copyright (c) 2013 Szymon Janc <szymon.janc@gmail.com>", "Copyright (c) 2011-2012 David Herrmann <dh.herrmann@googlemail.com>", "Copyright (c) 2011 BMW Car IT GmbH", "Copyright (c) 2006-2007 Nokia Corporation", "Copyright (c) 2004-2009 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2009 Joao Paulo Rechi Vita", "Copyright (c) 2012 Instituto Nokia de Tecnologia - INdT", "Copyright (c) 2014 Google, Inc", "Copyright (c) 2017 Red Hat Inc", "Copyright (c) 2012 Texas Instruments, Inc", "Copyright (c) 2015 Google Inc", "Copyright (c) 2010 Signove", "Copyright (c) 2012 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2003-2014 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2012 Nordic Semiconductor Inc", "Copyright (c) 2009,2017 Bastien Nocera <hadess@hadess.net>", "Copyright (c) 2012 David Herrmann", "Copyright (c) 2015,2016 Felipe F. Tonello <eu@felipetonello.com>", "Copyright (c) 2016 ROLI Ltd", "Copyright (c) 2010 Instituto Nokia de Tecnologia - INdT", "Copyright (c) 2010 ST-Ericsson SA", "Copyright (c) 2011 Tieto Poland", "Copyright (c) 2005-2007 Johan Hedberg <johan.hedberg@nokia.com>", "Copyright (c) 2007-2008 Fabien Chevalier <fabchevalier@free.fr>", "Copyright (c) 2005-2010 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2012-2013 BMW Car IT GmbH", "Copyright (c) 2012-2017 Intel Corporation", "Copyright (c) 2013, Kenneth

MacKay", "Copyright (c) 2018 Intel Corporation", "Copyright (c) 2010-2011 ST-Ericsson SA", "Copyright (c) 2011-2017 Intel Corporation", "Copyright (c) 2014 Instituto Nokia de Tecnologia - INdT", "Copyright (c) 2009-2010 Atheros Communications Inc", "Copyright (c) 2010, Code Aurora Forum", "Copyright (c) 2007-2008 Texas Instruments, Inc", "Copyright (c) 2000-2002 Maxim Krasnyansky <maxk@qualcomm.com>", "Copyright (c) 2003-2011 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2012-2013 Intel Corporation", "Copyright (c) 2008-2009 Mario Limonciello <mario\_limonciello@dell.com>", "Copyright (c) 2009-2011 Kay Sievers <kay.sievers@vrfy.org>", "Copyright (c) 2002-2003 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 2000-2005 CSR Ltd", "Copyright (c) 2014-2015 Intel Corporation", "Copyright (c) 2011 Andre Dieb Martins <andre.dieb@gmail.com>", "Copyright (c) 2002-2003 Takashi Sasai <sasai@sm.sony.co.jp>", "Copyright (c) 2002-2011 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2001-2002 Wayne Lee <waynelee@qualcomm.com>", "Copyright (c) 2012 Tieto Poland", "Copyright (c) 2001-2002 Ricky Yuen <ryuen@qualcomm.com>", "Copyright (c) 2013 Instituto Nokia de Tecnologia - INdT"

## [busybox 1.28.4](#)

### [GPLv2](#)

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2007 Denys Vlasenko <vda.linux@googlemail.com>", "Copyright 2005 Rob Landley rob@landley.net", "Copyright (c) 1999-2005 by Erik Andersen <andersen@codepoet.org>", "Copyright (c) 2008 Denys Vlasenko", "Copyright (c) 2009 Denys Vlasenko", "Copyright (c) 2000 by Glenn McGrath", "Copyright (c) 2010 Nokia Corporation", "(c) 2002 Glenn McGrath", "Copyright (c) 1992-1993 Jean-loup Gailly", "Copyright (c) 2006 Aurelien Jacobs <aurel@gnuage.org>", "Copyright (c) 2001 by Glenn McGrath", "copyright (c) 2001 by glenn", "copyright (c) 1995 Ian Jackson <ian@chiark.greenend.org.uk>", "Copyright (c) 1996..2003 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2001,2002 by Laurence Anderson", "Copyright (c) 2001 by Laurence Anderson", "Copyright (c) 1999-2004 by Erik Andersen <andersen@codepoet.org>", "Copyright (c) 1999 by David I. Bell", "Copyright (c) 1995 Bruce Perens", "Copyright (c) 2004 by Ed Clark", "(c) 2002 Robert Griebel", "Copyright (c) 1999-2005 Igor Pavlov", "Copyright (c) 2010 Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 2002 by Glenn McGrath", "Copyright 2001 Glenn McGrath", "Copyright 2002 Laurence Anderson", "Copyright (c) 1996..2008 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2008 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2007 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2006 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2005 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2004 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2003 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2002 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2001 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2000 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 1999 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 1998 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 1997 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 1996 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 1996-2006 Julian Seward <jseward@bzip.org>", "copyright (c) 1996-2006 Julian R Seward", "Copyright (c) 2003 by Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) Arne Bernin <arne@matrix.loopback.org>", "Copyright (c) 2010 by Grigory Batalov <bga@altlinux.org>", "Copyright (c) 2007 Loic Grenie <loic.grenie@gmail.com>", "Copyright (c) 1998 Enrique Zanardi <ezanardi@ull.es>", "Copyright (c) 2006 Bernhard Reutner-Fischer", "Copyright (c) 2004,2005 Enrik Berkhan <Enrik.Berkhan@inka.de>", "Copyright (c) 2008 Bernhard Reutner-Fischer", "Copyright (c) 1994-1998 Andries E. Brouwer <aeb@cw.nl>", "Copyright (c) 2006 by Jan Kiszka <jan.kiszka@web.de>", "Copyright (c) 2008 by Vladimir Dronnikov <dronnikov@gmail.com>", "Copyright (c) 2003 Manuel Novoa III <mjn3@codepoet.org>", "Copyright (c) 2006 Rob Landley <rob@landley.net>", "(c) 2002 Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 2006 by Rob Sullivan", "Copyright (c) 2005 by Robert Sullivan <cogito.ergo.cogito@gmail.com>", "Copyright (c) 2000 by Matt Kraai <kraai@alumni.carnegiemellon.edu>", "Copyright (c) 1999,2000,2001 by Lineo, inc", "Copyright (c) 2000,2001 Matt Kraai", "Copyright 1997,.. by Peter Hanecak <hanecak@megaloman.sk>", "Copyright (c) 1999,2000,2001 by Lineo, inc. and John Beppu", "Copyright (c) 1999,2000,2001 by John Beppu <beppu@codepoet.org>", "Copyright (c) 2002 Edward Betts <edward@debian.org>", "Copyright (c) 1991, 1993 The Regents of the University of California", "Copyright (c) 1988, 1993, 1994 The Regents of the University of California", "Vladimir Oleynik <dzo@simtreas.ru> (c) 2003 - correct", "Copyright (c) 89, 91, 1995-2006 Free Software Foundation, Inc", "(c) 2007 by Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 86, 1991-1997, 1999 Free Software Foundation, Inc", "Copyright (c) 2000 Edward Betts <edward@debian.org>", "Copyright (c) 2003-2005 Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 2017 Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 91, 1995-2002 Free Software Foundation, Inc", "Copyright (c) 2003 Glenn McGrath", "Copyright (c) 2008 Nokia Corporation", "Copyright (c) 2000 by Randolph Chung <tausq@debian.org>", "Copyright (c) 2008 by Tito Ragusa <farmatito@tiscali.it>", "Tito Ragusa (c) 2004 to handle", "Tito Ragusa (c) 2008", "Copyright (c) 2003 by Glenn McGrath SELinux", "Copyright (c) 1996 Brian Candler <B.Candler@pobox.com>", "Copyright (c) 2003 Glenn L. McGrath", "Copyright (c) 2003-2004 Erik Andersen", "Copyright (c) 2001 Matt Kraai <kraai@alumni.carnegiemellon.edu>", "Copyright (c) 2000 by Daniel Jacobowitz", "Copyright (c) 2005 Manuel Novoa III <mjn3@codepoet.org>", "Copyright (c) 1990 The Regents of the University of California", "Copyright



(c) 92, 1995-2004 Free Software Foundation, Inc", "Copyright (c) 2005 by Erik Andersen <andersen@codepoet.org>", "Copyright (c) 2005 by Mike Frysinger <vapier@gentoo.org>", "Copyright 1999 Dave Cinege", "Portions copyright (c) 1990-1996 Free Software Foundation, Inc", "Copyright (c) 1995, 1996 by Bruce Perens <bruce@pixar.com>", "Copyright (c) 2000,2001 Matt Kraai <kraai@alumni.carnegiemellon.edu>", "Copyright (c) 2004, Glenn McGrath", "Copyright (c) 2014 by Bartosz Golaszewski <bartekgola@gmail.com>", "Copyright (c) 2004 by Rob Landley <rob@landley.net>", "Copyright (c) 2007 Bernhard Reutner-Fischer", "Copyright (c) 2001, 2002, 2003, 2004, 2005 Free Software Foundation", "Copyright (c) 2006 by Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 1990-1999 Free Software Foundation, Inc", "Copyright (c) 86, 89, 91, 1995-2002, 2004 Free Software Foundation, Inc", "Copyright (c) 2015 by Ari Sundholm <ari@tuxera.com>", "Copyright (c) 2003 Yang Xiaopeng", "Copyright (c) 2007 Natanael Copa <natanael.copa@gmail.com>", "Copyright (c) 2007 Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 2001 by Matt Kraai <kraai@alumni.carnegiemellon.edu>", "Copyright (c) 2008 by Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 2005-6, Roberto A. Foglietta <me@roberto.foglietta.name>", "Copyright (c) 1987,1997, Prentice Hall", "Copyright (c) Michiel Huisjes", "Copyright (c) 1989-1999 Free Software Foundation, Inc", "Copyright (c) 2014 Isaac Dunham <ibid.ag@gmail.com>", "Copyright (c) 1995, 1996, 1997, 1998, 2000 Free Software Foundation, Inc", "Copyright (c) 2002 AYR Networks, Inc", "Copyright (c) 2003 by Rob Landley <rob@landley.net>, Joey Hess", "Copyright (c) 2001 by Emanuele Aina <emanuele.aina@tiscali.it>", "Copyright (c) 1996 Jeff Noxon <jeff@router.patch.net>", "Copyright (c) 1996-1999 Guy Maor <maor@debian.org>", "Copyright (c) 2006 Gabriel Somlo", "copyright (c) 1997 by Vernon Hoxie. Linux HOWTO", "(c) 2005 Martin Cracauer cracauer cons.org <http://www.cons.org/cracauer/> <http://www.cons.org/cracauer>", "Copyright (c) 1993, 1994 Remy Card <card@masi.ibp.fr> Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o", "Copyright (c) 2002 by Dmitry Zakharov <dmit@crp.bank.gov.ua>", "Copyright (c) 2000,2001 by Matt Kraai <kraai@alumni.carnegiemellon.edu>", "Copyright (c) 2010 by Matheus Izvekov <mizvekov@gmail.com>", "Copyright (c) 2006 by Robert Sullivan <cogito.ergo.cogito@hotmail.com>", "Copyright (c) 2003 Todd C. Miller <Todd.Miller@courtesan.com>", "Copyright (c) 2002 by David I. Bell", "Copyright 2007 Rob Landley <rob@landley.net>", "Copyright (c) 1999,2000,2001 by Lineo, inc. and Mark Whitley", "Copyright (c) 1999,2000,2001 by Mark Whitley <markw@codepoet.org>", "Copyright (c) 2002 Matt Kraai", "Copyright (c) 2003 by Glenn McGrath", "Copyright (c) 2003,2004 by Rob Landley <rob@landley.net>", "Copyright (c) 2000, 2001 Sterling Huxley <sterling@europa.com>", "Copyright (c) 2001 David Schleef <ds@schleef.org>", "Copyright (c) 2001 Erik Andersen <andersen@codepoet.org>", "Copyright (c) 2001 Stuart Hughes <seh@zee2.com>", "Copyright (c) 2002 Steven J. Hill <shill@broadcom.com>", "Copyright (c) 2006 Freescale Semiconductor, Inc <stuarth@freescale.com>", "(c) Vladimir Oleynik <dzo@simtreas.ru>", "(c) 2006 Jac Goudsmit", "(c) 2002,2003 by Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal", "Copyright (c) 1991, 1992 Linus Torvalds", "Copyright (c) 1991,92,95,96,97,98,99,2000,01 Free Software Foundation, Inc", "Copyright (c) 1991,92,95,96,97,98,99,2001 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999 Free Software Foundation, Inc", "Copyright (c) 2005 Kay Sievers <kay.sievers@vrfy.org>", "Copyright 2006 by Rob Landley <rob@landley.net>", "Copyright (c) 2017 Denys Vlasenko <vda.linux@gmail.com>", "copyrighted by many authors", "Copyright (c) 2015 Denys Vlasenko", "Copyright (c) 2010 Denys Vlasenko", "Copyright (c) 2005 by Tito Ragusa <tito-wolit@tiscali.it>", "Copyright (c) 2017 Denys Vlasenko", "Copyright (c) 2017 by <assafgordon@gmail.com>", "Copyright 1989 - 1991, Julianne Frances Haugh <jockgrrl@austin.rr.com>", "Copyright (c) 2016 Denys Vlasenko", "(c) (c) 2003 Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 2006 by Rob Sullivan <cogito.ergo.cogito@gmail.com>", "Copyright (c) 2008 Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 1989 The Regents of the University of California", "Copyright (c) 2013 Denys Vlasenko", "Copyright (c) 2010 Marek Polacek <mmpolacek@gmail.com>", "Copyright (c) 2001 Manuel Novoa III <mjn3@codepoet.org>", "Copyright (c) 2005, 2006 Rob Landley <rob@landley.net>", "Copyright (c) 2004 Erik Andersen <andersen@codepoet.org>", "Copyright (c) 2001 Matt Kraai", "Copyright (c) 2011 Denys Vlasenko", "Copyright (c) 1995-1999 Free Software Foundation, Inc", "Copyright (c) 2001 Manuel Novoa III", "Copyright (c) 2003 Erik Andersen", "(c) Lauri Kasanen", "Copyright (c) 1991-2, RSA Data Security, Inc", "Copyright (c) 2001 Larry Doolittle, <ldoolitt@recycle.lbl.gov>", "Copyright (c) 1986-2003", "(c) 1995 Erik Andersen <andersen@codepoet.org>", "Copyright (c) 2005 Vladimir Oleynik", "Copyright (c) 2005 Bernhard Reutner-Fischer", "Copyright (c) 2014 by Fugro Intersite B.V. <m.stam@fugro.nl>", "Copyright (c) 2003 Bastian Blank <waldi@tuxbox.org>", "Copyright (c) 2005 by Rob Landley <rob@landley.net>", "Copyright (c) 2006 Denys Vlasenko", "Copyright 2012, Denys Vlasenko", "Copyright (c) 2006 Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 2007 by Stephane Billiard <stephane.billiard@gmail.com>", "Copyright (c) 2009 by Dan Fandrich <dan@coneharvesters.com>", "Copyright (c) 2005 Free Software Foundation, Inc", "Copyright (c) 1999, 2000 The ht://Dig Group", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2008 Natanael Copa <natanael.copa@gmail.com>", "Copyright (c) 2007 Denys Vlasenko", "Copyright (c) Manuel Novoa III <mjn3@codepoet.org> and Vladimir Oleynik <dzo@simtreas.ru>", "Copyright 1998 by Albert Cahalan", "Copyright (c) 2002 by Vladimir Oleynik <dzo@simtreas.ru>", "(c) 2007 by Yuichi Nakamura <ynakam@hitachisoft.jp>", "Copyright (c) 1992, 1993 The Regents of the University of California", "Copyright (c) 1994 David Burren", "Copyright (c) 2008 Rob Landley <rob@landley.net>", "Copyright (c) 2008 Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 2007 by Denys Vlasenko

<vda.linux@googlemail.com>", "Copyright 2007 KaiGai Kohei <kaigai@kaigai.gr.jp>", "Copyright (c) 2006 Rob Landle", "Copyright (c) 2014 Bartosz Golaszewski <bartekgola@gmail.com>", "Copyright (c) Vladimir N. Oleynik <dzo@simtreas.ru>", "Copyright (c) 2003 Russ Dill <Russ.Dill@asu.edu>", "Copyright (c) 1992, 1996 Free Software Foundation, Inc", "Copyright (c) 2014 Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 2001-2006, Gerrit Pape", "Copyright (c) 1999 by Lineo, inc. and John Beppu", "Copyright (c) 2007 by Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 2000 by spoon <spoon@ix.netcom.com>", "Copyright 1997, 2000, 2001 Larry Doolittle <LRDoolittle@lbl.gov>", "Copyright (c) 2009 Bernhard Reutner-Fischer", "Copyright 1994 Matthew Dillon (dillon@apollo.west.oic.com)", "(c) 2002", "Copyright 1994 Matthew Dillon (dillon@apollo.west.oic.com) Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 2003 by Matteo Croce <3297627799@wind.it>", "Copyright (c) 1998-2002 Richard Gooch", "Copyright (c) 1998-2000 Richard Gooch", "Copyright (c) 1997-1999 Richard Gooch", "Copyright (c) 2000, Jan-Derk Bakker (J.D.Bakker@its.tudelft.nl)", "Copyright (c) 2008, BusyBox Team", "Copyright (c) 2008 Michele Sanges <michele.sanges@gmail.com>", "Copyright (c) 2000 Arcom Control System Ltd", "(c) 2009 Stefan Seyfried <seife@sphairon.com>", "Mark Lord (c) 1994-2002", "Copyright (c) 2005 by Rob Sullivan <cogito.ergo.cogito@gmail.com>", "Copyright (c) 2017 Markus Gothe <nietzsche@lysator.liu.se>", "Copyright (c) 2006 Michael Opdenacker <michael@free-electrons.com>", "Copyright (c) 2010 Malek Degachi <malek-degachi@laposte.net>", "Copyright 1991-1997 Miquel van Smoorenburg", "Copyright (c) 2001, Hewlett-Packard Company", "Copyright (c) 2001 Hewlett-Packard Laboratories", "Copyright (c) 2017 by Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 2011 Marek Becka <yuen@klacno.sk>", "Copyright 2003 Tito Ragusa <farmatito@tiscali.it>", "Copyright (c) 1990, 91, 92, 93, 96 Free Software Foundation, Inc", "Copyright (c) 2000-2001 Jeff Tranter (tranter@pobox.com)", "Copyright (c) 2003 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 2006 Bernhard Reutner-Fischer <busybox@busybox.net>", "Copyright (c) 2008 Darius Augulis <augulis.darius@gmail.com>", "Copyright (c) 2008 Bernhard Reutner-Fischer Copyrihgt", "(c) 2008 Timo Teras <timo.teras@iki.fi>", "Copyright (c) 2008 Vladimir Dronnikov", "Copyright (c) 2008 Timo Teras <timo.teras@iki.fi>", "Copyright (c) 2008 Pascal Bellard", "Copyright (c) 1999-2004 by Erik Andersen <andersen@codepoet.org> and Ron Alder <alder@lineo.com>", "Copyright 1996, 1997 Linux International. I've", "Copyright 1996, 1997 Linux International", "Copyright (c) 2008 by Timo Teras <timo.teras@iki.fi>", "Copyright (c) 2008 by Bernhard Reutner-Fischer", "Copyright (c) 2000 Lennert Buytenhek", "Copyright (c) 2005 Roberto A. Foglietta (me@roberto.foglietta.name)", "Copyright (c) 2005 Odd Arild Olsen", "Copyright (c) 2003 Paul Sheer", "Copyright 1999-2003 Donald Becker and Scyld Computing Corporation", "Copyright (c) 2002 Jeff Angielski, The PTR Group <jeff@theptrgroup.com>", "Copyright (c) 2002 Glenn McGrath", "Copyright (c) 1999 by Randolph Chung <tausq@debian.org>", "Copyright (c) 2002,2003 Glenn Engel <glenne@engel.org>", "Copyright (c) 2003-2006 Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 2009 Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 2005 by Marc Leeman <marc.leeman@barco.com>", "Copyright 1994-1996 Donald Becker", "Copyright (c) 2009 Maksym Kryzhanovskyy <xmaks@email.cz>", "Copyright (c) 2003-2004 Erik Andersen <andersen@codepoet.org>", "Copyright (c) 1999 Anthony Towns <aj@azure.humbug.org.au>", "(c) 2001-2005 <dzo@simtreas.ru>", "Denys Vlasenko (c) 2008", "Copyright (c) 1983,1991 The Regents of the University of California", "Copyright 1993 MicroWalt Corporation", "Copyright 2010 Rob Landle <rob@landley.net>", "Copyright (c) 1998, 1999 Charles P. Wright", "Copyright (c) 1998 Dave Cinege", "Copyright (c) 2002 by Bart Visscher <magick@linux-fan.com>", "Copyright (c) 1999,2000 by Lineo, inc. and John Beppu", "(c) 2009 <vonsch@gmail.com>", "Copyright (c) 2003, 2004 Henning Brauer <henning@openbsd.org>", "Copyright (c) 2004 Alexander Guy <alexander.guy@andern.org>", "Copyright (c) University of Delaware 1992-2009", "Copyright (c) 1994-2000 by Tomi Ollila", "(c) Copyright 2000, Axis Communications AB", "Copyright (c) 2001 Magnus Damm <damm@opensource.se>", "Copyright (c) 2000 Jean-Pierre Lefebvre <helix@step.polymtl.ca> and Remi Lefebvre <remi@debian.org>", "Copyright (c) 1999 Uwe Ohse <uwe@ohse.de>", "Copyright (c) 2013-2015 INSIDE Secure Corporation", "Copyright (c) PeerSec Networks, 2002-2011", "Copyright (c) 2003 Bernardo Innocenti <bernie@develer.com>", "Copyright (c) 1999 Hewlett-Packard Co", "Copyright (c) 1999 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1988, 1989, 1991, 1994, 1995, 1996, 1997, 1998, 1999, 2000 The Regents of the University of California", "(c) 2005 <dzo@simtreas.ru>", "Copyright (c) 2010 Bradley M. Kuhn <bkuhn@ebb.org>", "Copyright (c) 2011 Pere Orga <gotrunks@gmail.com>", "Copyright (c) 1999-2007 Free Software Foundation, Inc", "Copyright (c) 2003 by Arthur van Hoff (avh@strangeberry.com)", "Copyright (c) 2004 by David Brownell", "Copyright (c) 2013 INSIDE Secure Corporation", "Copyright (c) 2006-2015 wolfSSL Inc", "Copyright (c) 2011-2017 Denys Vlasenko", "Copyright 2006, 2007 Stefan Rompf <sux@loplof.de>", "Copyright (c) 1999 Matthew Ramsay <matthewr@moreton.com.au> Chris Trew <ctrew@moreton.com.au>", "Copyright (c) 2006 Jesse Dutton <jessedutton@gmail.com>", "Copyright (c) 2002 Mario Strasser <mast@gmx.net> , Zuercher Hochschule Winterthur, Netbeat AG", "(c) 2007 Gabriel Somlo", "Copyright 2004 Tony J. White", "Copyright (c) 2012 by Sven Oliver SvOlli Moll <svolli@svolli.de>", "Copyright (c) 1999-2004 by Erik Andersen <andersen@codepoet.org> Fix for SELinux", "(c) 2007 Hiroshi Shinji <shiroshi@my.email.ne.jp>", "(c) 2007 Yuichi Nakamura <ynakam@hitachisoft.jp>", "Copyright (c) 1993-2002 Werner Almesberger", "Copyright (c) 2002-2009 Craig Small", "Copyright (c) 2010 Lauri Kasanen", "Copyright (c) 2004 Nicholas Miell", "Copyright 2008-2009 Matt Mackall <mpm@selenic.com>", "Copyright 1999 George Staikos", "(c) Eero Tamminen", "(c) 2002 <dzo@simtreas.ru>", "Copyright (c) 1992 Branko Lankester", "Copyright (c) 1992 Roger Binns", "Copyright (c) 1994-1996 Charles L. Blake", "Copyright (c) 1992-1998 Michael K. Johnson", "Copyright (c) 2001 by Michael Habermann <mhabermann@gmx.de>", "(c)

Mar 16, 2003 Manuel Novoa III (mjn3@codepoet.org)", "Copyright 2004 Matt Mackall <mpm@selenic.com>", "(c) 1997 by Andi Kleen", "Copyright Joern Engel <joern@wh.fh-wedel.de>", "Copyright (c) 2002 Khalid Aziz", "Copyright (c) 2002 Randy Dunlap", "Copyright (c) 2002 Al Stone", "Copyright (c) 2002 Hewlett-Packard Company", "Copyright 2002 by Kai Gernaschewski <kai.gernaschewski@gmx.de>", "Copyright (c) 2002 Roman Zippel <zippel@linux-m68k.org>", "Copyright (c) 2002-2003 Romain Lievin <roms@tilp.info>", "copyright (c) 2002 Romain Lievin <roms@lpg.ticalc.org>", "Copyright (c) 2002-2005 Roman Zippel <zippel@linux-m68k.org>", "Copyright (c) 2002-2005 Sam Ravnborg <sam@ravnborg.org>", "Copyright (c) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc", "Copyright (c) 2006 - 2007 KaiGai Kohei <kaigai@kaigai.gr.jp>", "Copyright (c) 2007 by KaiGai Kohei <kaigai@kaigai.gr.jp>", "Copyright (c) KaiGai Kohei <kaigai@ak.jp.nec.com>", "BusyBox (c) 2007 by Yuichi Nakamura <ynakam@hitachisoft.jp>", "Copyright (c) 1989, 1991, 1993, 1994 The Regents of the University of California", "Copyright (c) 1997-2005 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 1987, 1989, 1991 Free Software Foundation, Inc", "Copyright (c) 2003 Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) 2000,2001 Larry Doolittle <larry@doolittle.boa.org>", "Copyright (c) 2008,2009 Denys Vlasenko <vda.linux@googlemail.com>", "Copyright (c) 2001 Aaron Lehmann <aaronl@vitelus.com>", "Paul Mundt <lethal@linux-sh.org> (c) 2004 to support", "Vladimir Oleynik <dzo@simtreas.ru> (c) 2001-2005 to be", "Copyright (c) 2010 Denys Vlasenko Split", "Copyright (c) 1997-2002 Free Software Foundation, Inc", "Copyright (c) 2002-2005 Free Software Foundation, Inc", "Copyright (c) 1996-2002 Free Software Foundation, Inc", "Copyright (c) 2001 by Gennady Feldman <gfeldman@gena01.com> . Changes Made", "Copyright (c) 2000 by Karl M. Hegbloom <karlheg@debian.org>", "Copyright (c) 2000 by Gennady Feldman <gfeldman@gena01.com>", "Copyright (c) 1983, 1993 The Regents of the University of California", "Copyright (c) 2001 by Gennady Feldman <gfeldman@gena01.com>", "Copyright (c) 2008 by Denys Vlasenko <vda.linux@gmail.com>", "Copyright 2006 by Mike Frysinger <vapier@gentoo.org>", "Copyright 2010 by Denys Vlasenko", "Copyright 2011 by Denys Vlasenko", "Copyright 2008 by Denys Vlasenko", "Copyright 2015 by Bernhard Reutner-Fischer", "Copyright 2014 by Denys Vlasenko <vda.linux@googlemail.com>", "Copyright 2009 by Denys Vlasenko", "Copyright 2007 by Denys Vlasenko", "Copyright 2005 by Bernhard Reutner-Fischer", "Copyright 2006 by Natanael Copa <n@tanael.org>", "Copyright (c) 2001, 2002 Matt Kraai", "Copyright 2007 by Bernhard Reutner-Fischer", "Copyright 2009 by Denys Vlasenko <vda.linux@googlemail.com>", "Copyright 2005 by Rob Landley", "Copyright 2006 Glenn McGrath", "Copyright 2006 by Erik Hovland <erik@hovland.org>", "Copyright (c) 2015 by Ari Sundholm <ari@tuxera.com> and Tuxera Inc", "Copyright (c) 2010 Sergey Naumov <sknaumov@gmail.com>", "Copyright (c) 1989, 1993, 1994 The Regents of the University of California", "Copyright (c) 2006-2007 Bernhard Reutner-Fischer", "Copyright 2006 Bernhard Reutner-Fischer <rep.nop@aon.at>", "Copyright (c) 2004 Peter Willis <psypbreak@phreaker.net>", "Copyright (c) 2005 Tito Ragusa <farmatito@tiscali.it>", "Copyright 2005 H. Peter Anvin", "(c) 1995-1999 by Geert Uytterhoeven (Geert.Uytterhoeven@cs.kuleuven.ac.be)", "Copyright (c) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk)", "Copyright (c) 2001,2002 Vladimir Oleynik <dzo@simtreas.ru>", "Copyright (c) Andreas Neuper", "Copyright (c) 2010 Kevin Cernekee <cernekee@gmail.com>", "Copyright (c) 1987, 1988 Regents of the University of California", "Copyright (c) 2006 by Jason Schoon <floydpink@gmail.com>", "Copyright (c) 2010 Timo Teras <timo.teras@iki.fi>", "Copyright (c) 2000", "(c) 1991, 1992 Linus Torvalds", "Copyright (c) 1993, 1994 Theodore Ts'o. Also", "Copyright (c) 1997, 1998, 1999, 2000 Frodo Looijaard <frodol@dds.nl>", "Copyright (c) 2002 Robert Griebel <griebel@gmx.de>", "Copyright (c) 2008 by <u173034@informatik.uni-oldenburg.de>", "Copyright (c) 2003-2004 by Erik Andersen <andersen@codepoet.org>", "Copyright (c) 2008 by Patricia Muscalu <patricia.muscalu@axis.com>", "Copyright (c) 2009 Malek Degachi <malek-degachi@laposte.net>", "Copyright 2005 Rob Landley <rob@landley.net>", "Copyright 2005 Frank Sorenson <frank@tuxrocks.com>", "Copyright (c) 2002 Manuel Novoa III <mjn3@codepoet.org>", "(c) 1991 Linus Torvalds", "Copyright (c) 2005-2006 by Rob Landley <rob@landley.net>", "Copyright (c) 1993 Rick Sladkey <jrs@world.std.com>", "Copyright (c) 2016 by Bartosz Golaszewski <bartekgola@gmail.com>", "Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson <gerickson@nuovations.com>", "Copyright (c) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)", "Copyright (c) 1980 The Regents of the University of California", "Copyright 2002 Andi Kleen, SuSE Labs", "Copyright (c) 2013 Rolf Fokkens <rolf@fokkens.nl>", "Copyright (c) 2004 Kay Sievers <kay.sievers@vrfy.org>", "Copyright (c) 2009 Vladimir Dronnikov <dronnikov@gmail.com>", "Copyright (c) 2012 S-G Bergh <sgb@systemasis.org>", "Copyright (c) 2005 W. Michael Petullo <mike@flyn.org>", "Copyright (c) Andre Masella <andre@masella.no-ip.org>", "Copyright (c) 2005 Tobias Klauser <tklauser@access.unizh.ch>"

[ca-certificates 20170717](#)

Files: [debian/\\*](#), [examples/\\*](#), [Makefile](#), [mozilla/\\*](#), [sbin/\\*](#)

[GPLv2](#)

2003 Fumitoshi UKAI 2009 Philipp Kern 2011 Michael Shuler Various Debian Contributors

"Copyright Mozilla Contributors", "Copyright 2003 Fumitoshi UKAI 2009 Philipp Kern ", "Copyright 1994-2000 Netscape Communications Corporation", "copyright 1997 to 1999 by Joey Hess", "Copyright (c) 2004, 2010,

2011 Software in the Public Interest, Inc", "Copyright (c) 2011", "Copyright (c) 2005-2007 Software in the Public Interest", "Copyright (c) 2006, 2007 Debian French I10n team ", "Copyright (c) 2016 THE", "Copyright (c) 2011 THE", "Polish. Copyright (c) 2011", "Copyright (c) 2007 Carlos Lisboa ", "Copyright (c) 2003 Ilgiz KalmeteV ", "Copyright (c) 2007 Mikhail Gusarov Yuri Kozlov ", "Copyright (c) 2011 Martin Bagge ", "Copyright (c) 2007 Free Software Foundation, Inc. Clytie Siddall ", "Copyright 2013 System Administrator", "(c) 1999 VeriSign, Inc", "(c) 1999 Entrust.net", "(c) 2006 Entrust", "(c) 2006 thawte, Inc", "(c) 2006 VeriSign, Inc", "Copyright (c) 2005,O WISEKey,C CH Serial", "Copyright (c) 2005,O WISEKey,C CH Not Valid Before", "(c) 2008 GeoTrust Inc", "(c) 2007 thawte, Inc", "(c) 2008 thawte, Inc", "(c) 2007 GeoTrust Inc", "(c) 2008 VeriSign, Inc", "(c) 2007 VeriSign, Inc", "(c) 2009 Entrust, Inc. - for", "(c) 2012 Entrust, Inc. - for", "Copyright (c) 2009 Philipp Kern ", "Copyright (c) 2003 Fumitoshi UKAI "

Files: mozilla/certdata.txt, mozilla/nssckbi.h

[MPL-2.0](#)

Copyright: Mozilla Contributors

Comment: Original Copyright: 1994-2000 Netscape Communications Corporation (certdata.txt <= CVS Revision: 1.82) NSS no longer contains explicit copyright. Upstream indicates that "Mozilla Contributors" is an appropriate attribution for the required Copyright: field in Debian's machine-readable format. [https://bugzilla.mozilla.org/show\\_bug.cgi?id=850003](https://bugzilla.mozilla.org/show_bug.cgi?id=850003)

c-ares 1.14.0

```
* Permission to use, copy, modify, and distribute this
* software and its documentation for any purpose and without
* fee is hereby granted, provided that the above copyright
* notice appear in all copies and that both that copyright
* notice and this permission notice appear in supporting
* documentation, and that the name of M.I.T. not be used in
* advertising or publicity pertaining to distribution of the
* software without specific, written prior permission.
* M.I.T. makes no representations about the suitability of
* this software for any purpose. It is provided "as is"
* without express or implied warranty.
```

Copyright (c) 2007 - 2018, Daniel Stenberg with many contributors, see AUTHORS file. Copyright 1998 by the Massachusetts Institute of Technology. Authors from AUTHORS file: Albert Chin, Alex Loukissas, Alexander Klauer, Alexander Lazic, Alexey Simak, Andreas Rieke, Andrew Andkjar, Andrew Ayer, Andrew C. Morrow, Ashish Sharma, Ben Greear, Ben Noordhuis, BogDan Vatra, Brad House, Brad Spencer, Bram, Matthys, Chris Araman, Dan Fandrich, Daniel Johnson, Daniel Stenberg, David Drysdale, David Stuart, Denis Bilenko, Dima Tisnek, Dirk Manske, Dominick Meglio, Doug Goldstein, Doug Kwan, Duncan Wilcox, Eino Tuominen, Erik Kline, Fedor Indutny, Frederic Germain, Geert Uytterhoeven, George Neill, Gisle Vanem, Google LLC, Gregor Jasny, Guenter Knauf, Guilherme Balena Versiani, Gunter Knauf, Henrik Stoerner, Jakub Hrozek, James Bursa, J毓my Lal, John Sember, Keith Shaw, Lei Shi, Marko Kreen, Michael Wallner, Mike Crowe, Nick Alcock, Nick Mathewson, Nicolas "Pixel" Noble, Ning Dong, Oleg Pudeyev, Patrick Valsecchi, Patrik Thunstrom, Paul Saab, Peter Pentchev, Phil Blundell, Poul Thomas Lomholt, Ravi Pratap, Robin Cornelius, Sal Ibarra Corretg鬚 Sebastian at basti79.de, Shmulik Regev, Stefan Bhlr, Steinar H. Gunderson, Svante Karlsson, Tofu Linden, Tom Hughes, Tor Arntsen, Viktor Szakats, Vlad, Dinulescu, William Ahern, Yang Tse, hpopescu at ixiacom.com, liren at vivisimo.com, nordsturm, saghul

"Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2002-2017 Free Software Foundation, Inc", "Copyright (c) 2001-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2009-2017 Free Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2017 Free Software Foundation, Inc", "Copyright 1998 by the Massachusetts Institute of Technology", "Copyright (c) 2007-2013 by Daniel Stenberg", "Copyright 1998, 2011 by the Massachusetts Institute of Technology", "Copyright (c) 2008 by Daniel Stenberg", "Copyright (c) 2017 by John Sember ", "Copyright (c) 2009 - 2013 by Daniel Stenberg", "Copyright (c) 2009 by Daniel Stenberg", "Copyright (c) 2004 by Daniel Stenberg", "Copyright (c) 2004 - 2011 by Daniel Stenberg", "Copyright (c) 2004-2009 by Daniel Stenberg", "Copyright (c) 2004-2010 by Daniel Stenberg", "Copyright 2000 by the Massachusetts Institute of Technology", "Copyright (c) 2008-2010 by Daniel Stenberg", "Copyright

1998, 2011, 2013 by the Massachusetts Institute of Technology", "Copyright (c) 2005 by Dominick Meglio", "Copyright (c) 1987-2001 The Regents of the University of California", "Copyright 1998 by Daniel Stenberg", "Copyright (c) 2005 - 2010, Daniel Stenberg", "Copyright (c) 2005-2013 by Daniel Stenberg", "Copyright (c) 2013 by Daniel Stenberg", "Copyright (c) 2016 by Daniel Stenberg", "Copyright 1998, 2000 by the Massachusetts Institute of Technology", "Copyright (c) 2010-2013 by Daniel Stenberg", "Copyright (c) 2010-2012 by Daniel Stenberg", "Copyright (c) 2008 - 2013 by Daniel Stenberg", "Copyright 2005 Dominick Meglio", "Copyright (c) 2010 Jeremy Lal ", "Copyright (c) 2009 by Jakub Hrozek ", "Copyright (c) 2012 Marko Kreen ", "Copyright (c) 2004-2017 by Daniel Stenberg", "Copyright 2010 by Ben Greear ", "Copyright (c) 2004 - 2012 by Daniel Stenberg", "Copyright (c) 2004 by Internet Systems Consortium, Inc", "Copyright (c) 1996-1999 by Internet Software Consortium", "Copyright (c) 2005, 2013 by Dominick Meglio", "Copyright (c) 2009-2016 by Daniel Stenberg", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 2007 - 2018, Daniel Stenberg", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2017 Free Software Foundation, Inc", "Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 - 2013 by Daniel Stenberg", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2012 Philip Withnall", "Copyright (c) 2012 Xan Lopez", "Copyright (c) 2012 Christian Persch", "Copyright (c) 2012 Paolo Borelli", "Copyright (c) 2012 Dan Winship", "Copyright (c) 2015 Bastien ROUCARIES", "Copyright (c) 2008 Benjamin Kosnik ", "Copyright (c) 2012 Zack Weinberg ", "Copyright (c) 2013 Roy Stogner ", "Copyright (c) 2014, 2015 Google Inc", "Copyright (c) 2008 Steven G. Johnson ", "Copyright (c) 2011 Daniel Richard G. ", "Copyright (c) 2008 - 2012 by Daniel Stenberg", "Copyright (c) 2008 - 2009 by Daniel Stenberg", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2013 Daniel Stenberg ", "Copyright (c) 2011 Daniel Stenberg ", "Copyright 2008, Google Inc", "Copyright 2005, Google Inc", "Copyright 2007, Google Inc", "Copyright 2015, Google Inc", "Copyright 2013, Google Inc", "Copyright 2009 Google Inc", "Copyright 2003 Google Inc", "Copyright 2006, Google Inc"

## daemonize 1.7.8

# License for \*daemonize\*

(Excludes `install.sh` and `getopt.c`.)

This software is released under a BSD license, adapted from

Copyright © 2003-2011 Brian M. Clapper.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name "clapper.org" nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN

CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

# License for `install-sh`

Copyright © 1991 by the Massachusetts Institute of Technology

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

# License for `getopt.c`

The version of `getopt()` that is compiled into `*daemonize*` is adapted from the original AT&T public domain implementation of `*getopt*`(3) and is in the public domain.

"Copyright (c) 2006-2015 Brian M. Clapper, [bmc@clapper.org](mailto:bmc@clapper.org)", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2003-2009 Brian M. Clapper", "Copyright (c) 2003-2015 Brian M. Clapper, [bmc@clapper.org](mailto:bmc@clapper.org)", "Copyright (c) 2003-2006 Brian M. Clapper", "Copyright (c) 2003-2010 Brian M. Clapper, [bmc@clapper.org](mailto:bmc@clapper.org)", "Copyright (c) 2011-2015 Brian M. Clapper, [bmc@clapper.org](mailto:bmc@clapper.org)", "Copyright (c) 1994, 1995, 1996, 1999, 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 1991 by the Massachusetts Institute of Technology", "Copyright (c) 2003-2011 Brian M. Clapper", "copyright 2003-2013, Brian M. Clapper"

## D-Bus 1.12.6

D-Bus is licensed to you under your choice of the Academic Free License version 2.1, or the GNU General Public License version 2 (or, at your option any later version). Both licenses are included here. Some of the standalone binaries are under the GPL only; in particular, but not limited to, `tools/dbus-cleanup-sockets.c` and `test/decode-gcov.c`. Each source code file is marked with the proper copyright information - if you find a file that isn't marked please bring it to our attention.

### [GPLv2, The Free Academic License](#)

"Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2011 Maarten Bosmans <[mkbosmans@gmail.com](mailto:mkbosmans@gmail.com)>", "Copyright (c) 2008 Guido U. Draheim <[guidod@gmx.de](mailto:guidod@gmx.de)>", "Copyright (c) 2011 Rhys Ulerich <[rhys.ulerich@gmail.com](mailto:rhys.ulerich@gmail.com)>", "Copyright (c) 2014, 2015 Philip Withnall <[philip@tecnocode.co.uk](mailto:philip@tecnocode.co.uk)>", "Copyright (c) 2012, 2016 Philip Withnall", "Copyright (c) 2012 Xan Lopez", "Copyright (c) 2012 Christian Persch", "Copyright (c) 2012 Paolo Borelli", "Copyright (c) 2012 Dan Winship", "Copyright (c) 2015 Bastien ROUCARIES", "Copyright (c) 2015 David King <[amigadave@amigadave.com](mailto:amigadave@amigadave.com)>", "Copyright (c) 2015 Philip Withnall <[philip@tecnocode.co.uk](mailto:philip@tecnocode.co.uk)>", "Copyright (c) 2014 Mike Frysinger <[vapier@gentoo.org](mailto:vapier@gentoo.org)>", "Copyright (c) 2002-2017 Free Software Foundation, Inc", "Copyright (c) 2001-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2009-2017 Free Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2017 Free Software Foundation, Inc", "Nokia copyright Patch from Ross Burton", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2003-2004 Lawrence E. Rosen", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright 1992-2018 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2017 Free Software Foundation, Inc", "Copyright (c) 2007

Red Hat, Inc", "Copyright (c) 2003 CodeFactory AB", "Copyright (c) 2003 Red Hat, Inc", "Copyright (c) 2004 Imendio HB", "Copyright (c) 2014-2015 Canonical, Ltd", "Copyright (c) 2015 Collabora Ltd", "Copyright (c) 2003, 2004 Red Hat, Inc", "Copyright (c) 2003, 2004, 2007 Red Hat, Inc", "(c) 2006 Mandriva", "Copyright (c) 2005 Red Hat, Inc", "Copyright (c) 2003, 2004, 2005 Red Hat, Inc", "Copyright (c) 2002, 2003 Red Hat, Inc., CodeFactory AB, and others", "Copyright (c) 2003, 2005 Red Hat, Inc", "Copyright (c) 2011-2012 Nokia Corporation", "Copyright (c) 2012-2013 Collabora Ltd", "Copyright (c) 2008 Laurent Montel, <montel@kde.org>", "Copyright (c) 2013 Ralf Habacker, <ralf.habacker@freenet.de>", "Copyright (c) 2011, Raphael Kubo da Costa <kubito@gmail.com>", "Copyright (c) 2006, Tim Beaulen <tbscope@gmail.com>", "Copyright (c) 2006-2007, Ralf Habacker", "Copyright (c) 2004, 2005 Red Hat, Inc", "Copyright (c) 2002, 2003, 2004 Red Hat, Inc", "Copyright (c) 2002 Red Hat, Inc", "Copyright (c) 2002, 2006 Red Hat Inc", "Copyright (c) 2002, 2003 Red Hat, Inc", "Copyright (c) 2002, 2004 Red Hat Inc", "Copyright (c) 2002, 2003, 2006 Red Hat, Inc", "Copyright (c) 1991-1993 The Regents of the University of California", "Copyright (c) 1994 Sun Microsystems, Inc", "copyrighted by the Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation", "Copyright (c) 2013 Intel Corporation", "Copyright (c) 2011 Nokia Corporation", "Copyright (c) 2002 CodeFactory AB", "Copyright (c) 2002, 2003, 2004, 2005 Red Hat, Inc", "Copyright (c) 2002, 2003 CodeFactory AB", "Copyright (c) 2002, 2003, 2005 Red Hat Inc", "Copyright (c) 2006 Red Hat, Inc", "Copyright (c) 2009 Klaralvdalens Datakonsult AB, a KDAB Group company, info@kdab.net", "(c) FSF", "Copyright (c) 2007, Tanner Lovelace <lovelace@wayfarer.org>", "Copyright (c) 2008, Colin Walters <walters@verbum.org>", "Copyright (c) 2008-2009, Benjamin Reed <rangerrick@befunk.com>", "Copyright (c) 2009, Jonas Bahr <jonas.baehr@web.de>", "Copyright (c) 2008, Benjamin Reed <rangerrick@befunk.com>", "Copyright (c) 2002, 2003, 2004, 2006 Red Hat Inc", "Copyright (c) 2007 Ralf Habacker <ralf.habacker@freenet.de>", "Copyright (c) 1995 A. M. Kuchling", "Copyright (c) 1995, A.M. Kuchling", "Copyright (c) 2004 Red Hat, Inc", "Copyright (c) 2005 Novell, Inc", "Copyright (c) 2006 Ralf Habacker <ralf.habacker@freenet.de>", "Copyright (c) 2006 Peter Kummel <syntheticpp@gmx.net>", "Copyright (c) 2006 Christian Ehrlicher <ch.ehrlicher@gmx.de>", "Copyright (c) 2006-2013 Ralf Habacker <ralf.habacker@freenet.de>", "Copyright 2004 Eric Poech", "Copyright 2004 Robert Shearman", "Copyright (c) 2002, 2005 Red Hat Inc", "Copyright (c) 2005 g10 Code GmbH", "Copyright (c) 1994-2017", "Copyright (c) 2003, 2008 Red Hat, Inc", "(c) 2005-02-02 David A. Wheeler", "Copyright (c) 2005 Lennart Poettering", "(c) 2003, 2004, 2005 Thomas Vander Stichele", "Copyright (c) 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "Copyright (c) 2005, 2008, 2010-2014 Free Software Foundation, Inc", "Copyright (c) 2010-2011 Nokia Corporation", "Copyright (c) 2010-2012 Nokia Corporation", "Copyright (c) 2014 Collabora Ltd", "Copyright (c) 2012 Collabora Ltd", "Copyright (c) 2015 Ralf Habacker <ralf.habacker@freenet.de>", "Copyright (c) 2017 Collabora Ltd", "Copyright (c) 2016 Collabora Ltd", "Copyright (c) 2013-2015 Collabora Ltd", "Copyright (c) 2018 KPIT Technologies Ltd", "Copyright (c) 2018 Manish Narang <manrock007@gmail.com>", "Copyright (c) 2018 Collabora Ltd", "Copyright (c) 2017 Shin-ichi MORITA <shin1morita@gmail.com>", "Copyright (c) 2002 Michael Meeks", "Copyright (c) 2003 Philip Blundell <philb@gnu.org>", "Copyright (c) 2006 Thiago Macieira <thiago@kde.org>", "Copyright (c) 2003, 2006 Red Hat, Inc", "Copyright (c) 2006 Thiago Macieira", "Copyright (c) 2014-2015 Collabora Ltd", "Copyright (c) 1992, 1993 The Regents of the University of California"

## DejaVu 2.37

Fonts are (c) Bitstream (see below). DejaVu changes are in public domain.  
Glyphs imported from Arev fonts are (c) Tavmjong Bah (see below)

### Bitstream Vera Fonts Copyright

-----

Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Bitstream" or the word "Vera".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Bitstream Vera" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of Gnome, the Gnome Foundation, and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the Gnome Foundation or Bitstream Inc., respectively. For further information, contact: fonts at gnome dot org.

Arev Fonts Copyright

-----

Copyright (c) 2006 by Tavmjong Bah. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the modifications to the Bitstream Vera Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Tavmjong Bah" or the word "Arev".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Tavmjong Bah Arev" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by



itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL TAVMJONG BAH BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the name of Tavamjong Bah shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from Tavamjong Bah. For further information, contact: tavamjong @ free . fr.

TeX Gyre DJV Math

-----

Fonts are (c) Bitstream (see below). DejaVu changes are in public domain.

Math extensions done by B. Jackowski, P. Strzelczyk and P. Pianowski (on behalf of TeX users groups) are in public domain.

Letters imported from Euler Fraktur from AMSfonts are (c) American Mathematical Society (see below).

Bitstream Vera Fonts Copyright

Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license (Fonts) and associated documentation files (the Font Software), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words Bitstream or the word Vera.

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the Bitstream Vera names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED AS IS, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY,

FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION

BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION

OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE

THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of GNOME, the GNOME Foundation,

and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the GNOME Foundation or Bitstream Inc., respectively. For further information, contact: fonts at gnome dot org.

AMSFonTS (v. 2.2) copyright

The PostScript Type 1 implementation of the AMSFonTS produced by and previously distributed by Blue Sky Research and Y&Y, Inc. are now freely available for general use. This has been accomplished through the cooperation

of a consortium of scientific publishers with Blue Sky Research and Y&Y. Members of this consortium include:

Elsevier Science IBM Corporation Society for Industrial and Applied Mathematics (SIAM) Springer-Verlag American Mathematical Society (AMS)

In order to assure the authenticity of these fonts, copyright will be held by

the American Mathematical Society. This is not meant to restrict in any way the legitimate use of the fonts, such as (but not limited to) electronic distribution of documents containing these fonts, inclusion of these fonts into other public domain or commercial font collections or computer applications, use of the outline data to create derivative fonts and/or faces, etc. However, the AMS does require that the AMS copyright notice be removed from any derivative versions of the fonts which have been altered in any way. In addition, to ensure the fidelity of TeX documents using Computer Modern fonts, Professor Donald Knuth, creator of the Computer Modern faces, has requested that any alterations which yield different font metrics be given a different name.

\$Id\$

"Fonts are (c) Bitstream", "(c) Tavmjong Bah", "Copyright (c) 2003 by Bitstream, Inc", "Copyright (c) 2006 by Tavmjong Bah", "(c) American Mathematical Society", "(c) 2004-2016 DejaVu fonts team", "(c) 2006-2008 Nicolas Mailhot at laposte.net", "Reserved. Copyright (c) 2006 by Tavmjong Bah", "(c) Tavmjong Bah", "ECopyright (c) 2003 by Bitstream, Inc", "YFj9LVGB Copyright (c) 2003 by Bitstream, Inc", "OCopyright (c) 2003 by Bitstream, Inc", "C6L hCopyright (c) 2003 by Bitstream, Inc", "FCopyright (c) 2003 by Bitstream, Inc", "vCopyright (c) 2003 by Bitstream, Inc"

[dosfstools 4.1](#)

[GPLv3](#)

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2013

Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2015 Andreas Bombe ", "Copyright (c) 2007 Free Software Foundation, Inc. ", "Copyright (c) 1994-1996, 1999-2002, 2004-2011 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Daniel Baumann ", "Copyright (c) 2016 Andreas Bombe ", "Copyright (c) 1993 Werner Almesberger ", "Copyright (c) 1998 Roman Hodek ", "Copyright (c) 2008-2014 Daniel Baumann ", "Copyright (c) 2007 Red Hat, Inc", "Copyright (c) 1991 Linus Torvalds ", "Copyright (c) 1992-1993 Remy Card ", "Copyright (c) 1993-1994 David Hudson ", "Copyright (c) 1998 H. Peter Anvin ", "Copyright (c) 1998-2005 Roman Hodek ", "Copyright (c) 2015-2016 Andreas Bombe "

## [e2fsprogs 1.44.2](#)

[GPLv2](#), [LGPLv2](#),

This package, the EXT2 filesystem utilities, are made available under the GNU Public License version 2, with the exception of the lib/ext2fs and lib/e2p libraries, which are made available under the GNU Library General Public License Version 2, the lib/uuid library which is made available under a BSD-style license and the lib/et and lib/ss libraries which are made available under an MIT-style license. Please see lib/uuid/COPYING for more details for the license for the files comprising the libuuid library, and the source file headers of the libet and libss libraries for more information.

The most recent officially distributed version can be found at <http://e2fsprogs.sourceforge.net>. If you need to make a distribution, that's the one you should use. If there is some reason why you'd like a more recent version that is still in ALPHA testing (i.e., either using the "WIP" test distributions or one from the hg or git repository from the development branch, please contact me ([tytso@mit.edu](mailto:tytso@mit.edu)) before you ship. The release schedules for this package are flexible, if you give me enough lead time.

Theodore Ts'o  
23-June-2007

"Copyright (c) 2008 John Darrington ", "Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2006, 2008-2013 Free Software Foundation, Inc", "Copyright 2012-2013 Free Software Foundation, Inc", "Copyright (c) 2006, 2009-2013 Free Software Foundation, Inc", "Copyright (c) 1995-2013 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2004, 2008, 2010-2013 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2007-2013 Free Software Foundation, Inc", "Copyright (c) 2002, 2007-2008, 2010-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 2002-2005, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2002, 2006, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2004, 2006, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1995-2002, 2004-2005, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2005, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 2005-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2007, 2009-2013 Free Software Foundation, Inc", "Copyright (c) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2003, 2007, 2009-2013 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 2003, 2005-2006, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2004, 2007-2013 Free Software Foundation, Inc", "Copyright (c) 2005, 2008, 2010-2013 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 2003, 2007-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2004, 2008-2013 Free Software Foundation, Inc", "Copyright 2017 The Android Open Source Project", "Copyright (c) 2007 The Android Open Source Project", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1991 Free Software Foundation, Inc", "Copyright 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 by Theodore Ts'o", "Copyright 1992-2018 Free Software Foundation, Inc", "Copyright 1996-2014 Free Software

Foundation, Inc", "Copyright 2015, Google, Inc", "Copyright (c) 1994 Ulrich Windl ALte Regensburger Strasse", "Theodore Ts'o, Copyright 2007, 2008, 2009", "Copyright (c) 2008 Red Hat, Inc", "Copyright (c) 2003-2005 Silicon Graphics, Inc", "Copyright (c) 2000 Silicon Graphics, Inc", "Copyright 2004 by Theodore Ts'o", "(c) Copyright 2003, 2004, 2008 by Theodore Ts'o", "Copyright (c) 2016 The Android Open Source Project", "Copyright (c) 2003-2007 Theodore Ts'o ", "Copyright (c) 1997-2003 Yann Dirson ", "Copyright (c) 2001 Alcove ", "Copyright (c) 1997 Klee Dienes", "Copyright (c) 1995-1996 Michael Nonweiler ", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Theodore Ts'o", "Copyright 1987 by the Student Information Processing Board of the Massachusetts Institute of Technology", "Copyright (c) 2003-2006 Theodore Ts'o ", "Copyright (c) 1999, 2001 by Andries Brouwer", "Copyright (c) 1999, 2000, 2003 by Theodore Ts'o", "Copyright 1987, 1988 by the Student Information Processing Board of the Massachusetts Institute of Technology", "Copyright (c) 1999, 2000, 2003, 2004 by Theodore Ts'o", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 by Theodore Ts'o", "Copyright (c) 1993 Theodore Ts'o", "Copyright 1993, 1994, 1995 by Theodore Ts'o", "Copyright (c) 2014 Oracle", "Copyright (c) 1994 Theodore Ts'o", "Copyright (c) 2012 Theodore Ts'o", "Copyright (c) 2011 Theodore Ts'o", "Copyright (c) 2002 Theodore Ts'o", "Copyright 2000 Andreas Dilger (adilger@turbolinux.com)", "Copyright (c) 2000 Theodore Ts'o", "Copyright (c) 1999 Red Hat Software", "Copyright (c) 2001 Red Hat, Inc", "portions Copyright (c) 1994 Theodore Ts'o", "Copyright (c) 1997 Theodore Ts'o", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Theodore Ts'o", "Copyright (c) 2014 Theodore Ts'o", "Copyright (c) 2000, 2001, 2002, 2003, 2004 by Theodore Ts'o", "Copyright (c) 1993, 1994 Theodore Ts'o", "Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 by Theodore Ts'o", "Copyright 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Theodore Ts'o", "Copyright (c) 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 1993, 1994, 1994, 1995, 1996, 1997 Theodore Ts'o", "Copyright (c) 2006 by Theodore Ts'o", "Copyright (c) 2001 Theodore Ts'o (tytso@mit.edu)", "Copyright (c) 1998 Theodore Ts'o", "Copyright (c) 1993, 1994, 1994, 1995 Theodore Ts'o", "Copyright 1997, 2000, by Theodore Ts'o", "Copyright (c) 2000 Stephen C. Tweedie", "Copyright 1996, 1997 by Theodore Ts'o", "Copyright (c) 1991, 1992 Free Software Foundation, Inc", "Copyright 1990, 1991, 1992 Free Software Foundation, Inc", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999 Theodore Ts'o", "Copyright (c) 1996 by Theodore Ts'o", "Copyright (c) 1997 by Theodore Ts'o", "Copyright 1999-2000 Red Hat Software", "Copyright 2000 Red Hat corp", "Copyright (c) 1995 Gadi Oxman", "Copyright (c) 1992, 1993, 1994 Remy Card (card@masi.ibp.fr) Laboratoire", "Copyright (c) 1991, 1992 Linus Torvalds", "(c) 1995 Gadi Oxman", "Copyright (c) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal", "Copyright (c) 1989,90,91,92,93,94,96,97 Free Software Foundation, Inc", "Copyright (c) 1995-1998, 2000-2003 Free Software Foundation, Inc", "Copyright (c) 2000-2004 Free Software Foundation, Inc", "Copyright (c) 1995-1999, 2000-2003 Free Software Foundation, Inc", "Copyright (c) 1995, 1997, 2000-2003 Free Software Foundation, Inc", "Copyright (c) 2000-2003 Free Software Foundation, Inc", "Copyright (c) 1995-1998, 2000-2001, 2003 Free Software Foundation, Inc", "Copyright (c) 1995-1999, 2000-2001, 2003 Free Software Foundation, Inc", "Copyright (c) 1995, 1997, 2000-2002, 2004 Free Software Foundation, Inc", "Copyright (c) 1995, 1997-1998, 2000-2003 Free Software Foundation, Inc", "Copyright (c) 1995, 1996, 1997, 1998 Free Software Foundation, Inc", "Copyright (c) 1996-1999, 2000-2003 Free Software Foundation, Inc", "Copyright (c) 1995-1999, 2000-2004 Free Software Foundation, Inc", "Copyright (c) 1996-2001,2003 Free Software Foundation, Inc", "Copyright (c) 2003 Free Software Foundation, Inc", "Copyright (c) 2001-2002 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2003 Free Software Foundation, Inc", "Copyright (c) 1984, 1989, 1990, 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 1999, 2002-2003 Free Software Foundation, Inc", "Copyright (c) 1999-2000, 2002-2003 Free Software Foundation, Inc", "Copyright (c) 2000 Free Software Foundation, Inc", "Copyright (c) 2002-2003 Free Software Foundation, Inc", "Copyright Theodore Ts'o, 1996-1999", "Copyright 2001 Andreas Dilger (adilger@turbolinux.com)", "Copyright (c) 2003 Theodore Ts'o", "Copyright (c) Andries Brouwer", "Copyright (c) 1999, 2000, 2001, 2002, 2003 Theodore Ts'o", "Copyright (c) 2000, 2001, 2003 Theodore Ts'o", "Copyright (c) 1995, 1995 Theodore Ts'o", "Copyright (c) 1994, 1995, 1996, 1997 Theodore Ts'o", "Copyright (c) 1999 by Andries Brouwer", "Copyright (c) 2001 by Andreas Dilger", "Copyright (c) 2004 Kay Sievers ", "Copyright (c) 2001, 2003 Theodore Y. Ts'o", "Copyright (c) 2001, 2003 Theodore Ts'o", "Copyright (c) 2004 Theodore Ts'o", "Copyright (c) 1999 Theodore Ts'o ", "Copyright (c) 1993, 1994 Remy Card Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie", "Copyright (c) 1995, 1996, 1997 Theodore Ts'o ", "Copyright (c) 1992, 1993, 1994 Remy Card Laboratoire MASI, Institut Blaise Pascal Universite Pierre et Marie Curie", "Copyright (c) 1993 Remy Card (card@masi.ibp.fr)", "Copyright (c) 2002 Theodore Ts'o ", "Copyright (c) 2004,2005 Theodore Ts'o ", "Copyright (c) 2006 Theodore Ts'o ", "Copyright (c) 1988 Massachusetts Institute of Technology, Student Information Processing Board", "Copyright 1987, 1988", "Copyright 1988, Student Information Processing Board of the Massachusetts Institute of Technology", "Copyright (c) 1987, 1988 Student Information Processing Board of the Massachusetts Institute of Technology", "Copyright (c) 2003 by Theodore Ts'o", "Copyright (c) 1997, 1998, 2001 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright 1988 by the Student Information Processing Board of the Massachusetts Institute of Technology", "Copyright 1987", "Copyright 1986, 1987, 1988", "Copyright (c) 1988 Regents of the University of California", "Copyright 1987,1988 Massachusetts Institute of Technology", "Copyright 1988 by the Massachusetts Institute

of Technology", "Copyright (c) 1994-2008 Carnegie Mellon University", "Copyright (c) 1993, 1994, 1995, 1996 Theodore Ts'o", "Copyright (c) 1994, 1995, 1996, 2003 Theodore Ts'o", "Copyright (c) 1996 Theodore Ts'o", "Copyright (c) 1994, 1995, 1996 Theodore Ts'o", "Copyright (c) 1994, 1995 Theodore Ts'o", "Copyright (c) 2008 Theodore Ts'o", "(c) 2010 Red Hat, Inc., Lukas Czermer ", "Copyright IBM Corporation, 2007", "Copyright (c) 2007, 2008 Theodore Ts'o", "Copyright (c) 1996, 1997 Theodore Ts'o", "Copyright (c) 2005 Ben Gardner ", "Copyright (c) 2006 Cluster", "Copyright (c) 2006, 2007 by Andreas Dilger ", "Copyright (c) 2014 Google, Inc", "Copyright (c) 1995, 1996 Theodore Ts'o", "Copyright (c) 2001 Daniel Phillips", "Copyright (c) 1997 Mark Habersack", "Copyright (c) 1997, 1998, 2001, 2003, 2005 by Theodore Ts'o", "(c) 2000 Andreas Gruenbacher, ", "Copyright (c) 2003,2004 Cluster", "Copyright (c) 2001 Andreas Gruenbacher, ", "Copyright (c) 2007 Theodore Ts'o", "portions copyright (c) 2007 Cluster", "Copyright (c) 2003 VMware, Inc", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o", "Copyright (c) 2012 Zheng Liu ", "Copyright (c) 1995,1996,1997,1998,1999,2000 Theodore Ts'o", "Copyright 1998-2000 Red Hat, Inc", "Copyright (c) 2011 Whamcloud, Inc", "Copyright (c) 1998 Andrey Shedel (andreys@ns.cr.cyco.com)", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o", "Copyright (c) 2010 Theodore Ts'o", "Copyright (c) 2010 Red Hat, Inc., Lukas Czermer ", "(c) 1999 Andrea Arcangeli ", "(c) 2002 David Woodhouse ", "Copyright (c) 1994, 1995, 2000 Theodore Ts'o", "Copyright (c) 2002 Andreas Dilger", "Copyright (c) 1993, 1994, 1994, 1996 Theodore Ts'o", "Copyright (c) 2004 Sam Hocevar ", "Copyright (c) 1995, 1996, 2002 Theodore Ts'o", "Copyright (c) 2012, Intel Corporation", "Copyright (c) Andrew Tridgell 1999-2005", "Copyright (c) Jeremy Allison 2000-2006", "Copyright (c) Paul Rusty Russell 2000", "Copyright (c) Andrew Tridgell 1999-2004", "Copyright (c) Andrew Tridgell 1999-2000", "Copyright (c) Jeremy Allison 2000", "Copyright (c) Andrew Esh 2001", "Copyright (c) 2001 by Theodore Ts'o", "Copyright (c) 2000 by Theodore Ts'o", "Copyright (c) 2007 by Theodore Ts'o", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002 by Theodore Ts'o", "Copyright (c) 1993, 1994, 1997 Theodore Ts'o", "Copyright (c) Andrew Tridgell 2005", "Copyright 1987, 1988, 1989 Massachusetts Institute of Technology", "Copyright 1987, 1988, 1989", "Copyright 1987, 1988, 1989 by Massachusetts Institute of Technology", "Copyright 2003", "Copyright 1999 by Theodore Ts'o", "Copyright (c) 1997 Kaz Kylheku ", "Copyright 2014, Oracle, Inc", "Copyright 1995, 1996, 1997, 1998, 1999, 2000 by Theodore Ts'o", "Copyright 2014 by Oracle, Inc", "Copyright (c) 2005, 2006 by Theodore Ts'o", "Copyright (c) 1985-2005 by the Massachusetts Institute of Technology", "Copyright (c) 2005 by Theodore Ts'o", "Copyright (c) 1996, 1997, 1998, 1999 Theodore Ts'o", "Copyright (c) 1996, 1997, 1998 Theodore Ts'o", "Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)", "Copyright (c) 1998, 1999 Theodore Ts'o", "Copyright 1995, 1996, 1997, 1998, 1999 by Theodore Ts'o", "Copyright 1999 by David Beattie", "copyrighted by Linus Torvalds ", "Copyright (c) 2014 Robert Yang ", "Copyright 1995, 1996, 1997 by Theodore Ts'o", "Copyright (c) 2009 Sun Microsystems, Inc", "Copyright 2000, 2001 by Theodore Ts'o", "Copyright 1997, 1998 by Theodore Ts'o", "Copyright 2008 by Theodore Ts'o", "Copyright (c) 2009 NEC Software Tohoku, Ltd", "Portions Copyright 1998-2000, Theodore Ts'o", "Copyright (c) 2017 Oracle", "Copyright (c) 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o", "Copyright (c) 1992, 1993 Remy Card ", "Copyright (c) 1999, Andreas Dilger and Theodore Ts'o", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 by Theodore Ts'o", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 by Theodore Ts'o", "Copyright (c) 2016 Theodore Tso", "Copyright (c) 1996 Free Software Foundation, Inc. Michel Robitaille ", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001", "Copyright (c) 2004, 2013 2014 Theodore Tso", "Copyright (c) 1995-1997, 2000-2004 by Ulrich Drepper ", "COPYRIGHT HOLDER Theodore Ts'o", "Copyright (c) 2008, 2009, 2015, 2018 Theodore Tso", "Copyright (c) 2017 Theodore Tso", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 Theodore Tso", "Copyright (c) 2003, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2014, 2016, 2017, 2018 Theodore Tso", "E2fsprogs Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2013 by Theodore Ts'o", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1997, 1998 by Theodore Ts'o and PowerQuest, Inc", "Copyright (c) 1999, 2000 by Theodore Ts'o", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004 by Theodore Ts'o", "Copyright 1998 by Theodore Ts'o and PowerQuest, Inc", "Copyright (c) 2013 by Theodore Ts'o", "Copyright (c) 2013 Theodore Ts'o", "Copyright 2003, 2004 by Theodore Ts'o"

## [eudev 3.2.5](#)

### [GPLv2](#)

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc",

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright 2009 Johan Dahlin", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright 2014 Zbigniew Jedrzejewski-Szmek", "Copyright (c) 2006 Marco d'Itri ", "Copyright (c) 2007 Kay Sievers ", "Copyright (c) 2005-2008 Kay Sievers ", "Copyright (c) 2009 Lennart Poettering ", "Copyright (c) 2009-2010 David Zeuthen ", "Copyright 2008 Lennart Poettering, LGPL", "Copyright (c) 2008-2010 Kay Sievers ", "Copyright (c) 2007, Hannes Reinecke ", "Copyright 2008-2012 Kay Sievers ", "Copyright 2012 Kay Sievers ", "Copyright 2008 Alan Jenkins ", "Copyright 2009 Alan Jenkins ", "Copyright 2008-2014 Kay Sievers ", "Copyright (c) 2010 - Maxim Levitsky", "Copyright (c) IBM Corp. 2003", "Copyright (c) SUSE Linux Products GmbH, 2006", "Copyright 2010 Lennart Poettering", "Copyright 2010-2012 Lennart Poettering", "Copyright 2010-2012 Kay Sievers", "Copyright 2008-2011 Kay Sievers", "Copyright 2012 Lennart Poettering", "Copyright 2015 Ronny Chevalier", "Copyright 2014 Michal Schmidt", "Copyright 2010-2014 Lennart Poettering", "Copyright 2011-2014 Lennart Poettering", "Copyright 2013 Kay Sievers", "Copyright 2013 Intel Corporation", "Copyright (c) 2012 Josh Triplett ", "Copyright 2011 Lennart Poettering", "Copyright 2013 Zbigniew Jedrzejewski-Szmek", "Copyright (c) 1999 Tom Tromey", "Copyright (c) 2000 Red Hat, Inc", "Copyright (c) 2011 Kay Sievers ", "Copyright (c) 2011 Karel Zak ", "Copyright (c) 2009 Martin Pitt ", "Portions Copyright (c) 2004 David Zeuthen, ", "Copyright (c) 2014 Carlos Garnacho ", "Copyright (c) 2014 David Herrmann ", "Copyright 2013 Kay Sievers ", "Copyright (c) 2011-2012 Kay Sievers ", "Copyright (c) 2011 ProFUSION", "Copyright (c) 2009-2011 Kay Sievers ", "Copyright (c) 2005 SUSE Linux Products GmbH", "Copyright (c) 2005-2011 Kay Sievers ", "Copyright (c) 2007-2012 Kay Sievers ", "Copyright (c) 2008 Kay Sievers ", "Copyright (c) 2003-2013 Kay Sievers ", "Copyright (c) 2003-2012 Kay Sievers ", "Copyright (c) 2004-2012 Kay Sievers ", "Copyright (c) 2009 Canonical Ltd", "Copyright (c) 2009 Scott James Remnant ", "Copyright (c) 2003 Greg Kroah-Hartman ", "Copyright (c) 2003-2010 Kay Sievers ", "Copyright (c) 2004-2009 Kay Sievers ", "Copyright (c) 2004-2010 Kay Sievers ", "Copyright (c) 2006-2009 Kay Sievers ", "Copyright (c) 2003-2004 Greg Kroah-Hartman ", "Copyright (c) 2004-2008 Kay Sievers ", "Copyright (c) 2008-2009 Kay Sievers ", "Copyright (c) 2014 Zbigniew Jedrzejewski-Szmek ", "Copyright (c) 2004 Chris Friesen ", "Copyright (c) 2009 Kay Sievers ", "Copyright (c) 2009 Filippo Argiolas ", "(c) 2010 Canonical Ltd", "Copyright (c) 2004 Leann Ogasawara "

### expat 2.2.5

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright (c) 1998-2000 Thai Open Source Software Center Ltd and Clark Cooper Copyright (c) 2001-2017 Expat maintainers Authors from AUTHORS file: Clark Cooper, Fred L. Drake, Jr., Greg Stein, James Clark, Karl Waclawek, Rhodri James, Sebastian Pipping, Steven Solie

"Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2002-2017 Free Software Foundation, Inc", "Copyright (c) 2001-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2009-2017 Free Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2017 Free Software Foundation, Inc", "copyright 2010, Patrick Spenndrin ", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012

Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright 2000 Clark Cooper", "Copyright (c) 1998-2000 Thai Open Source Software Center Ltd and Clark Cooper", "Copyright (c) 2001-2017 Expat maintainers", "Copyright (c) 2017, Expat development team", "Copyright (c) 1994-2017 Free Software Foundation, Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 2011-2017 Free Software Foundation, Inc", "Copyright 1999,2000 Clark Cooper ", "Copyright (c) 1997-2000 Thai Open Source Software Center Ltd", "Copyright (c) 2000-2017 Expat development team", "Copyright (c) 2016 - 2017, Steve Holme, ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 1998-2017 Thai Open Source Software Center, Clark Cooper, and the Expat maintainers"

## file 5.33

Copyright (c) Ian F. Darwin 1986, 1987, 1989, 1990, 1991, 1992, 1994, 1995.  
Software written by Ian F. Darwin and others;  
maintained 1994- Christos Zoulas.

This software is not subject to any export provision of the United States Department of Commerce, and may be exported to any country or planet.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice immediately at the beginning of the file, without modification, this list of conditions, and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"Copyright (c) 1996-2012 Free Software Foundation, Inc", "Copyright (c) 2002-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2013 Free Software Foundation, Inc", "Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Free Software Foundation, Inc", "Copyright (c) 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2006-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) Ian F. Darwin 1986, 1987, 1989, 1990, 1991, 1992, 1994, 1995. Software", "Copyright (c) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1994-2012 Free Software Foundation, Inc", "Copyright (c) Ian F. Darwin, Toronto, Canada, 1986-1999. Covered", "Copyright (c) Christos Zoulas 2003", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc", "(c) STEPANYUK ARS-Sfx", "Copyright (c) 2003 by Andrew Tridgell", "Copyright (c) 2001 by Martin Pool", "Copyright (c) 1984,1998", "(c) 1993-2004 Gilles Vollant", "Copyright 1989-1990

PKWARE Inc. Self-extracting PKZIP", "Copr", not Corp", "Copr. Self-extracting PKZIP", "Copyright (c) 1996 Ignatios Souvatzis", "Copyright (c) Ian F. Darwin 1986-1995. Software", "Copyright (c) Christos Zoulas 2017", "Copyright (c) Christos Zoulas 2008", "Copyright (c) 2016 Christos Zoulas", "Copyright (c) 2000 The NetBSD Foundation, Inc", "Copyright (c) 2011 The NetBSD Foundation, Inc", "Copyright (c) 2008, 2016 Christos Zoulas", "(c), FILE , LINE", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright (c) 1998 Todd C. Miller ", "Copyright (c) 2002-2005 David TAILLANDIER"

## fontconfig 2.12.4

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the author(s) not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The authors make no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THE AUTHOR(S) DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Copyright 2000,2001,2002,2003,2004,2006,2007 Keith Packard Copyright 2005 Patrick Lam Copyright 2009 Roozbeh Pournader Copyright 2008,2009 Red Hat, Inc. Copyright 2008 Danilo egan Copyright 2012 Google, Inc.

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2006 Keith Packard", "Copyright (c) 2010 Behdad Esfahbod", "Copyright 1992-2015 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2003 Keith Packard", "Copyright (c) 2000,2001,2002,2003,2004,2006,2007 Keith Packard", "Copyright (c) 2005 Patrick Lam", "Copyright (c) 2009 Roozbeh Pournader", "Copyright (c) 2008,2009 Red Hat, Inc", "Copyright (c) 2008 Danilo Segan", "Copyright (c) 2012 Google, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2013 Google, Inc", "Copyright (c) 2005 Sharif FarsiWeb, Inc. ", "Copyright (c) 2005 Keith Packard", "Copyright (c) 2007 Keith Packard", "Copyright (c) 2008 Behdad Esfahbod", "Copyright (c) 2002 Keith Packard", "(c) 2016 Unicode, Inc", "Copyright (c) 2004 Keith Packard", "Copyright (c) 2012 Parag Nemade", "Copyright (c) 2009 Resat SABIQ", "Copyright (c) 2012 Pravin Satpute ", "Copyright (c) 2006 Danis Jacquerye", "Copyright (c) 2012 Parag Nemade, Pravin Satpute ", "Copyright (c) 2011 Akira TAGOH", "Copyright (c) 2007 Dwayne Bailey", "Copyright (c) 2004 Red Hat, Inc", "Copyright (c) 2008 Neskie Manuel", "Copyright (c) 2010 UKIJ - Uyghur Computer Science Association (<http://www.ukij.org/>) Ubuntu Uyghur Translation Team (<https://launchpad.net/~ubuntu-l10n-ug>)", "Copyright (c) 2014 Abel Cheung", "Copyright (c) 2008 Red Hat, Inc. Red Hat", "Copyright (c) 2012 Red Hat, Inc. Red Hat", "Copyright (c) 2001 Keith Packard", "Copyright (c) 2010 Reuben Thomas ", "Copyright (c) 1999 Richard Henderson ", "Copyright (c) 2008 Steven G. Johnson ", "Copyright (c) 2011 Daniel Richard G. ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2007 Chris Wilson", "Copyright (c) 2009,2010 Red Hat, Inc", "Copyright (c) 2011,2012,2013 Google, Inc", "Copyright (c) 2000 Keith Packard", "(c) FcFontSet new FcFontSetCreate", "(c) FcChar16 numbers FcCharSetNumbers", "Copyright (c) 2002-2003 by Juliusz Chroboczek", "Copyright (c) 2000 Tuomas J. Lukka", "Copyright (c) 1987, 1988 Sony Corp", "Copyright (c) 2015 Akira TAGOH", "Copyright (c) 2016 Akira TAGOH", "Copyright (c) 2013 Akira TAGOH", "Copyright (c) 2013 Raimund Steger"



## freetype 2.9

### GPLv2+

From the LICENSE.TXT: The contributed BDF and PCF drivers come with a license similar to that of the X Window System. It is compatible to the above license (see file src/bdf/README and src/pcf/README). The same holds for the files `fthash.c` and `fthash.h`; their code was part of the BDF driver in earlier FreeType versions.

The gzip module uses the zlib license (see src/gzip/zlib.h) which too is compatible to the above license.

The MD5 checksum support (only used for debugging in development builds) is in the public domain.

"Copyright 2005-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2016-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2000-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2002-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2006-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2010-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2013-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2015-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2001-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 1996-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2003-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2001 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2002 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2001, 2002 Catharon Productions Inc", "Copyright 2001, 2003 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2001, 2002, 2003, 2004 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2001, 2002 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2004 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright (c) 2001, 2002 by Francesco Zappa Nardelli", "Copyright 1996-2000, 2002 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2005-2018 by Werner Lemberg and Detlef Wurfner", "Copyright 1996-2018 by David Turner, Robert Wilhelm, Werner Lemberg and Detlef Wurfner", "Copyright (c) 2012, Intel Corporation", "Copyright 2014-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 1996-2018 by Just van Rossum, David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2008-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 1999-2007, 2009-2016 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright 1992-2018 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "2003 (ARMV4) OutputDirectory Pocket PC 2003", "2003 (ARMV4) OutputDirectory Smartphone 2003", "(c) 2017 The FreeType Project www.freetype.org", "copyright (c) 1996-2002 The FreeType Project (www.freetype.org)", "Copyright 2004-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 1996-2002, 2006 by David Turner, Robert Wilhelm, and Werner Lemberg", "copyright (c) The FreeType Project (www.freetype.org)", "copyright (c) 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright 2006-2018 by suzuki toshiya, David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright (c) Free Software Foundation Inc", "Copyright 2010-2018 by Joel Klinghed", "Copyright 2007-2018 by Derek Clegg and Michael Toftdal", "Copyright 2017-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2007-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2004-2018 by Masatake YAMATO, Redhat K.K, David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2000 Computing Research Labs, New Mexico State University", "Copyright 2001-2015 Francesco Zappa Nardelli", "Copyright 2009-2018 by Oran Agra and Mickey Gabel", "Copyright 2004-2018 by Masatake YAMATO and Redhat K.K", "Copyright 2007-2018 by Derek Clegg and Michael Toftdal", "Copyright 2004-2018 by Masatake YAMATO, Red Hat K.K., David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2012-2018 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2003-2018 by Masatake YAMATO, Redhat K.K., David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2007-2018 by David Turner", "Copyright 2007-2018 by Rahul Bhalerao <rahul.bhalerao@redhat.com>", "Copyright 2008-

2018 by David Turner, Robert Wilhelm, Werner Lemberg, and suzuki toshiya", "Copyright (c) 2001 Alexander Peslyak", "Copyright 2001-2004, 2011 Francesco Zappa Nardelli", "Copyright (c) 2001-2008, 2011, 2013, 2014 by Francesco Zappa Nardelli", "Copyright (c) 2001, 2002, 2003, 2004 by Francesco Zappa Nardelli", "Copyright 2001, 2002, 2012 Francesco Zappa Nardelli", "Copyright 2001-2014 Francesco Zappa Nardelli", "Copyright 2001, 2002, 2006 by Francesco Zappa Nardelli", "Copyright 2001-2002, 2011 Francesco Zappa Nardelli", "Copyright (c) 2001, 2002, 2003, 2008 by Francesco Zappa Nardelli", "Copyright 2005-2018 by suzuki toshiya, Masatake YAMATO, Red Hat", "Copyright 2004-2018 by suzuki toshiya, Masatake YAMATO, Red Hat", "Copyright 2003 by Masatake YAMATO and Redhat K.K", "Copyright 2005-2018 by suzuki toshiya, Masatake", "Copyright 2004-2018 by suzuki toshiya, Masatake YAMATO, Red", "Copyright (c) 1995-2002 Mark Adler", "Copyright (c) 1995-2002 Jean-loup Gailly", "Copyright (c) 1995-2002 Jean-loup Gailly and Mark Adler", "Copyright 2004-2018 by Albert", "Copyright 2005-2018 by David Turner", "Copyright 2000, 2006 by Francesco Zappa Nardelli", "Copyright 2000-2001, 2003 by Francesco Zappa Nardelli", "Copyright (c) 2000, 2001, 2002, 2003, 2006, 2010 by Francesco Zappa Nardelli", "Copyright (c) 2000-2004, 2006-2011, 2013, 2014 by Francesco Zappa Nardelli", "Copyright 2000-2001, 2002 by Francesco Zappa Nardelli", "Copyright 2001, 2012 by David Turner, Robert Wilhelm, and Werner Lemberg", "Copyright 2000-2010, 2012-2014 by Francesco Zappa Nardelli", "Copyright 2003 by Francesco Zappa Nardelli", "Copyright 1990, 1994, 1998 The Open Group", "Copyright 2000, 2001, 2004 by Francesco Zappa Nardelli", "Copyright (c) 2000 by Francesco Zappa Nardelli", "Copyright (c) 2000, 2001, 2003, 2008 by Francesco Zappa Nardelli", "Copyright 2007-2013 Adobe Systems Incorporated", "Copyright 2009-2014 Adobe Systems Incorporated", "Copyright 2009-2013 Adobe Systems Incorporated", "Copyright 2006-2013 Adobe Systems Incorporated", "Copyright 2007-2014 Adobe Systems Incorporated", "Copyright 2013-2014 Adobe Systems Incorporated", "Copyright 2013 Adobe Systems Incorporated", "Copyright 2011-2013 Adobe Systems Incorporated", "Copyright 2013-2018 by Google, Inc", "Copyright 2013 by Google, Inc. Google Author(s) Behdad Esfahbod", "F8E9 copyrightserif F6D9", "Copyright 2005-2018", "Copyright 2015-2018 by Werner Lemberg", "Copyright 2000", "Copyright 2000, 2001, 2004-2007", "Copyright 2000-2015", "Copyright 2002-2018 by David Turner", "(c) 2003, 2004, 2008 David Turner <david@freetype.org>", "Copyright (c) 2005, 2007, 2008, 2013 by George Williams", "Copyright 2004-2018 by David Turner, Robert Wilhelm, Werner Lemberg, and George Williams", "Copyright 2002-2018 by Roberto Alameda", "Copyright 2003 Huw D M Davies", "Copyright 2007 Dmitry Timoshkov"

[generic\\_raw\\_uart 6df728fd62f012b08574bf2729b7e4a035659871](#)

[GPLv2](#)

Copyright (c) 2017 by Alexander Reinert Author: Alexander Reinert, (c) 2015 by eQ-3 Entwicklung GmbH

[glibc-2.27-57-g6c99e37f6fb640a50a3113b2dbee5d5389843c1e](#)

[GPLv2](#), [LGPLv2.1](#)

This file contains the copying permission notices for various files in the GNU C Library distribution that have copyright owners other than the Free Software Foundation. These notices all require that a copy of the notice be included in the accompanying documentation and be distributed with binary distributions of the code, so be sure to include this file along with any binary distributions derived from the GNU C Library.

All code incorporated from 4.4 BSD is distributed under the following license:

Copyright (C) 1991 Regents of the University of California.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright

notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. [This condition was removed.]
4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The DNS resolver code, taken from BIND 4.9.5, is copyrighted by UC Berkeley, by Digital Equipment Corporation and by Internet Software Consortium. The DEC portions are under the following license:

Portions Copyright (C) 1993 by Digital Equipment Corporation.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of Digital Equipment Corporation not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.

THE SOFTWARE IS PROVIDED ``AS IS'' AND DIGITAL EQUIPMENT CORP. DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL DIGITAL EQUIPMENT CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

The ISC portions are under the following license:

Portions Copyright (c) 1996-1999 by Internet Software Consortium.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND INTERNET SOFTWARE CONSORTIUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL INTERNET SOFTWARE CONSORTIUM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

The Sun RPC support (from rpcsrc-4.0) is covered by the following license:

Copyright (c) 2010, Oracle America, Inc.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of the "Oracle America, Inc." nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The following CMU license covers some of the support code for Mach, derived from Mach 3.0:

Mach Operating System  
Copyright (C) 1991,1990,1989 Carnegie Mellon University  
All Rights Reserved.

Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, and that both notices appear in supporting documentation.

CARNEGIE MELLON ALLOWS FREE USE OF THIS SOFTWARE IN ITS ``AS IS'' CONDITION. CARNEGIE MELLON DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING FROM THE USE OF THIS SOFTWARE.

Carnegie Mellon requests users of this software to return to

Software Distribution Coordinator  
School of Computer Science  
Carnegie Mellon University  
Pittsburgh PA 15213-3890

or Software.Distribution@CS.CMU.EDU any improvements or extensions that they make and grant Carnegie Mellon the rights to redistribute these changes.

The file if\_ppp.h is under the following CMU license:

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY CARNEGIE MELLON UNIVERSITY AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE UNIVERSITY OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The following license covers the files from Intel's "Highly Optimized Mathematical Functions for Itanium" collection:

Intel License Agreement

Copyright (c) 2000, Intel Corporation

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

\* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

\* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* The name of Intel Corporation may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTEL OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The files inet/getnameinfo.c and sysdeps/posix/getaddrinfo.c are copyright (C) by Craig Metz and are distributed under the following license:

/\* The Inner Net License, Version 2.00

The author(s) grant permission for redistribution and use in source and binary forms, with or without modification, of the software and documentation

provided that the following conditions are met:

0. If you receive a version of the software that is specifically labelled as not being for redistribution (check the version message and/or README), you are not permitted to redistribute that version of the software in any way or form.
1. All terms of the all other applicable copyrights and licenses must be followed.
2. Redistributions of source code must retain the authors' copyright notice(s), this list of conditions, and the following disclaimer.
3. Redistributions in binary form must reproduce the authors' copyright notice(s), this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
4. [The copyright holder has authorized the removal of this clause.]
5. Neither the name(s) of the author(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ITS AUTHORS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

If these license terms cause you a real problem, contact the author. \*/

The file sunrpc/des\_impl.c is copyright Eric Young:

Copyright (C) 1992 Eric Young  
Collected from libdes and modified for SECURE RPC by Martin Kuck 1994  
This file is distributed under the terms of the GNU Lesser General Public License, version 2.1 or later - see the file COPYING.LIB for details.  
If you did not receive a copy of the license with this program, please see to obtain a copy.

The libidn code is copyright Simon Josefsson, with portions copyright The Internet Society, Tom Tromej and Red Hat, Inc.:

Copyright (C) 2002, 2003, 2004, 2011 Simon Josefsson

This file is part of GNU Libidn.

GNU Libidn is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

GNU Libidn is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with GNU Libidn; if not, see .

The following notice applies to portions of libidn/nfkc.c:

This file contains functions from GLIB, including gutf8.c and

gunidecomp.c, all licensed under LGPL and copyright hold by:

Copyright (C) 1999, 2000 Tom Tromeey  
Copyright 2000 Red Hat, Inc.

The following applies to portions of libidn/punycode.c and  
libidn/punycode.h:

This file is derived from RFC 3492bis written by Adam M. Costello.

Disclaimer and license: Regarding this entire document or any portion of it (including the pseudocode and C code), the author makes no guarantees and is not responsible for any damage resulting from its use. The author grants irrevocable permission to anyone to use, modify, and distribute it in any way that does not diminish the rights of anyone else to use, modify, and distribute it, provided that redistributed derivative works do not contain misleading author or version information. Derivative works need not be licensed under similar terms.

Copyright (C) The Internet Society (2003). All Rights Reserved.

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.

The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.

This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

The file inet/rcmd.c is under a UCB copyright and the following:

Copyright (C) 1998 WIDE Project.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE PROJECT AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The file posix/runtests.c is copyright Tom Lord:

Copyright 1995 by Tom Lord

All Rights Reserved

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the copyright holder not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

Tom Lord DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL TOM LORD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

The posix/rxspencer tests are copyright Henry Spencer:

Copyright 1992, 1993, 1994, 1997 Henry Spencer. All rights reserved. This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California.

Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it, subject to the following restrictions:

1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it.
2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.
3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation.
4. This notice may not be removed or altered.

The file posix/PCRE.tests is copyright University of Cambridge:

Copyright (c) 1997-2003 University of Cambridge

Permission is granted to anyone to use this software for any purpose on any computer system, and to redistribute it freely, subject to the following



restrictions:

1. This software is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
2. The origin of this software must not be misrepresented, either by explicit claim or by omission. In practice, this means that if you use PCRE in software that you distribute to others, commercially or otherwise, you must put a sentence like this

Regular expression support is provided by the PCRE library package, which is open source software, written by Philip Hazel, and copyright by the University of Cambridge, England.

somewhere reasonably visible in your documentation and in any relevant files or online help data or similar. A reference to the ftp site for the source, that is, to

<ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/>

should also be given in the documentation. However, this condition is not intended to apply to whole chains of software. If package A includes PCRE, it must acknowledge it, but if package B is software that includes package A, the condition is not imposed on package B (unless it uses PCRE independently).

3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software.
4. If PCRE is embedded in any software that is released under the GNU General Purpose Licence (GPL), or Lesser General Purpose Licence (LGPL), then the terms of that licence shall supersede any condition above with which it is incompatible.

Files from Sun fdlibm are copyright Sun Microsystems, Inc.:

Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.

Developed at SunPro, a Sun Microsystems, Inc. business.  
Permission to use, copy, modify, and distribute this software is freely granted, provided that this notice is preserved.

Part of stdio-common/tst-printf.c is copyright C E Chew:

(C) Copyright C E Chew

Feel free to copy, use and distribute this software provided:

1. you do not pretend that you wrote it
2. you leave this copyright notice intact.

Various long double libm functions are copyright Stephen L. Moshier:

Copyright 2001 by Stephen L. Moshier

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful,

but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, see

. \*/

"Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "copyright owners other than the Free Software Foundation", "Copyright (c) 1991 Regents of the University of California", "copyrighted by UC Berkeley", "Portions Copyright (c) 1993 by Digital Equipment Corporation", "Portions Copyright (c) 1996-1999 by Internet Software Consortium", "Copyright (c) 2010, Oracle America, Inc", "Copyright (c) 1991,1990,1989 Carnegie Mellon University", "Copyright (c) 2000, Intel Corporation", "copyright (c) by Craig Metz", "copyright Eric Young", "Copyright (c) 1992 Eric Young Collected", "copyright Simon Josefsson", "Copyright (c) 2002, 2003, 2004, 2011 Simon Josefsson", "Copyright (c) 1999, 2000 Tom Tromey", "Copyright 2000 Red Hat, Inc", "Copyright (c) The Internet Society (2003)", "Copyright (c) 1998 WIDE Project", "copyright Tom Lord", "Copyright 1995 by Tom Lord", "copyright Henry Spencer", "Copyright 1992, 1993, 1994, 1997 Henry Spencer", "copyright University of Cambridge", "Copyright (c) 1997-2003 University of Cambridge", "copyright by the University of Cambridge, England", "copyright Sun Microsystems, Inc", "Copyright (c) 1993 by Sun Microsystems, Inc", "(c) Copyright C E Chew", "copyright Stephen L. Moshier", "Copyright 2001 by Stephen L. Moshier <moshier@na-net.ornl.gov>", "Copyright (c) 1991-2018 Free Software Foundation, Inc", "Copyright (c) 1992-2018 Free Software Foundation, Inc", "Copyright (c) 1998-2018 Free Software Foundation, Inc", "Copyright (c) 1996-2018 Free Software Foundation, Inc", "Copyright (c) 1997-2018 Free Software Foundation, Inc", "Copyright (c) 1995-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2018 Free Software Foundation, Inc", "Copyright (c) 2007-2018 Free Software Foundation, Inc", "Copyright (c) 2000-2018 Free Software Foundation, Inc", "Copyright (c) 1994-2018 Free Software Foundation, Inc", "Copyright (c) 2017-2018 Free Software Foundation, Inc", "Copyright (c) 2013-2018 Free Software Foundation, Inc", "Copyright (c) 2015-2018 Free Software Foundation, Inc", "Copyright (c) 2016-2018 Free Software Foundation, Inc", "Copyright (c) 2014-2018 Free Software Foundation, Inc", "Copyright (c) 2012-2018 Free Software Foundation, Inc", "Copyright (c) 1993-2018 Free Software Foundation, Inc", "Copyright (c) 1999-2018 Free Software Foundation, Inc", "Copyright (c) 2004-2018 Free Software Foundation, Inc", "and limits. Stub version. Copyright (c) 1995-2018 Free Software Foundation, Inc", "Copyright (c) 2006-2018 Free Software Foundation, Inc", "Copyright (c) s Free Software Foundation, Inc", "Copyright 2001. csu/version.c Likewise. debug/catchsegv.sh Likewise", "copyright holder Stephen Moshier", "(c)", "Copyright (c) 2018 Free Software Foundation, Inc", "Copyright (c) 2005-2018 Free Software Foundation, Inc", "Copyright (c) 2011-2018 Free Software Foundation, Inc", "Copyright (c) 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2010-2018 Free Software Foundation, Inc", "(c) s Free Software Foundation, Inc", "Copyright (c) 2003-2018 Free Software Foundation, Inc", "Copyright (c) 2001-2018 Free Software Foundation, Inc", "Copyright (c) 2017 Free Software Foundation, Inc", "Copyright (c) 1983, 1992, 1993, 2011 The Regents of the University of California", "Copyright (c) 1983, 1992, 1993 The Regents of the University of California", "Copyright (c) 1982, 1986, 1992, 1993 The Regents of the University of California", "Copyright (c) 1989, 1991-2018 Free Software Foundation, Inc", "Copyright (c) 1996-1999 by Internet Software Consortium", "Copyright (c) 2008-2018 Free Software Foundation, Inc", "(c) Aa A A A A A A A2 A3 A A A A A A1 Ao A A14 A12 A34 A AA", "(c) Ca C C C C C C C2 C3", "(c) Ea E E E E E E E2 E3 E E E E E1 Eo E E14 E12 E34 E EA", "(c) Ia I I I I I I I2 I3 I I I I I1 Io I I14 I12 I34 I IA", "(c) Na N N N N N N N2 N3 N N N N N N1 No N N14 N12 N34 N NA", "(c) Ua U U U U U U U2 U3 U U U U U1 Uo U U14 U12 U34 U UA", "(c) Ya Y Y Y Y Y Y Y2 Y3 Y Y Y Y Y1 Yo Y Y14 Y12 Y34 Y YA", "(c) TM No", "(c) (c) A989 A98A A98B A98C A98D A98E A98F A990 A991 A992 A993 A994 A995", "Copyright 1996 by Craig Metz", "Copyright (c) 1983, 1993 The Regents of the University of California", "Copyright (c) 1983, 1993, 1994 The Regents of the University of California", "Copyright (c) 1980, 1993 The Regents of the University of California", "Copyright (c) 1985, 1993, 1994 The Regents of the University of California", "Copyright (c) 1983, 1989, 1993 The Regents of the University of California", "Copyright (c) 1988 Stephen Deering", "Copyright (c) 1992, 1993 The Regents of the University of California", "and GID. Stub version. Copyright (c) 1991-2018 Free Software Foundation, Inc", "Copyright (c) 1990, 1993, 1994 The Regents of the University of California", "Copyright (c) 1989, 1993 The Regents of the University of California", "Copyright (c) 2003, 2004 Simon Josefsson", "Copyright (c) 2002, 2003, 2004 Simon Josefsson", "Copyright (c) 2002, 2003 Simon Josefsson", "Copyright (c) 2002, 2003, 2004, 2005 Simon Josefsson", "Copyright (c) 1990 The Regents of the University of California", "Copyright (c) 1990-2018 Free Software Foundation, Inc", "Authors 2000-06-28, keld.simonsen@dikuug.dk 2008-03-02", "Authors 2011-03-07, locales@kamusi.org 2011-03-07", "COPYRIGHT SIGN LEFT-POINTING DOUBLE", "(c) 2017 Unicode, Inc", "(c) MidLetter or MidNumLet", "Copyright (c) 1991-2013 Unicode, Inc", "COPYRIGHT SIGN So", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright (c) 1992 Carnegie Mellon University", "Copyright (c) 1991,1990,1989,1988,1987 Carnegie Mellon University", "Copyright (c) 1991,1990 Carnegie Mellon University", "Copyright (c) 1991,1990,1989, 1995 Carnegie Mellon

University", "Copyright (c) 1988-2018 Free Software Foundation, Inc", "copyright by CMU", "copyrighted by the Regents of the University of California. They", "Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. <http://fsf.org>", "Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 Free Software Foundation, Inc", "Copyright (c) 1985, 1993 The Regents of the University of California", "Copyright (c) 1987, 1993 The Regents of the University of California", "Copyright (c) 1983, 1988, 1993 The Regents of the University of California", "Copyright (c) 1988, 1997-2018 Free Software Foundation, Inc", "Copyright (c) 1991, 1993 The Regents of the University of California", "Copyright (c) 1982, 1986, 1988, 1993 The Regents of the University of California", "Copyright (c) 2002, 2003 Free Software Foundation, Inc", "Copyright (c) 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2006, 2007, 2009, 2011, 2012, 2013, 2015 Free Software Foundation, Inc", "Copyright (c) 1997 Free Software Foundation, Inc", "Copyright (c) 1996, 2009 Free Software Foundation, Inc", "Copyright (c) 1996, 2017 Free Software Foundation, Inc", "Copyright (c) 1998, 1999, 2000, 2001 Free Software Foundation, Inc. Nikos Mavroyanopoulos <nnav@hellug.gr> , 1999, 2000. Simos Xenitellis <S.Xenitellis@rhbc.ac.uk> ", "Copyright (c) 2000 Free Software Foundation, Inc. Robert Brady <rwb197@ecs.soton.ac.uk> ", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 2001, 2002, 2003, 2004, 2011, 2013 Free Software Foundation, Inc", "Copyright (c) 2009 Free Software Foundation, Inc. Lauri Nurmi <lanurmi@iki.fi> ", "Copyright (c) 2004, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2002 Free Software Foundation, Inc. Jacobo Tarrio <jtarrio@trasno.net> ", "Copyright (c) 2002, 2012 Free Software Foundation, Inc", "Copyright (c) 2003, 2009 Free Software Foundation, Inc", "Copyright (c) 2008 Free Software Foundation, Inc", "Copyright (c) 1999, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 1996, 2000, 2004, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2007, 2008, 2009, 2011, 2013, 2014, 2015 Free Software Foundation, Inc. Bang Jun-Young <bangjy@nownuri.net> , 1996-97. Changwoo Ryu <cwryu@debian.org> ", "Copyright (c) YEAR Free Software Foundation, Inc", "Copyright (c) 2006 Free Software Foundation, Inc", "(c) 2006 Free Software Foundation, Inc", "Copyright (c) 1996 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2002, 2003, 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018 Free Software Foundation, Inc", "Copyright (c) 2005, 2009 Free Software Foundation, Inc", "Copyright (c) 2005 Free Software Foundation, Inc. Steve Murphy <murf@e-tools.com> , 2005. Steve", "Copyright (c) 1998-2001, 2002, 2003, 2004 Free Software Foundation, Inc. Marcel Telka <marcel@telka.sk> , 2002, 2003, 2004. Stanislav Meduna <stano@meduna.org> ", "Copyright (c) 2013, 2014, 2015, 2016 Free Software Foundation, Inc", "Copyright (c) 1996, 1998, 2001, 2002, 2003, 2006, 2008, 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 Free Software Foundation, Inc", "Copyright (c) 2007 Free Software Foundation, Inc", "Copyright (c) 2013 Free Software Foundation, Inc", "(c) Free Software Foundation, Inc", "Copyright (c) 2015 Free Software Foundation, Inc", "Copyright (c) 2000, 2002, 2005, 2007-2008, 2011 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 1987-2018 Free Software Foundation, Inc", "Copyright (c) 1989-2018 Free Software Foundation, Inc", "(c) /i ABC 0 ABC", "Copyright (c) 1985, 1989-2018 Free Software Foundation, Inc", "(c) , abc", "Portions Copyright (c) 1995 by International Business Machines, Inc", "Copyright (c) 1985, 1988, 1993 The Regents of the University of California", "Copyright (c) 1995-1999 by Internet Software Consortium", "Copyright (c) 1983, 1990, 1993 The Regents of the University of California", "Copyright (c) 2004 by Internet Systems Consortium, Inc", "Copyright (c) 1999 by Internet Software Consortium", "Copyright (c) 1985, 1989, 1993 The Regents of the University of California", "Copyright (c) 1985 The Regents of the University of California", "Copyright (c) 1983, 1987, 1989 The Regents of the University of California", "Copyright (c) 1983, 1989 The Regents of the University of California", "Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal, Europe", "Copyright (c) 1994 X Consortium", "Copyright (c) 1983 Regents of the University of California", "Copyright (c) 2010, 2011, Oracle America, Inc", "Copyright (c) 1987, Sun Microsystems, Inc", "Copyright (c) 2010, 2012, Oracle America, Inc", "Copyright (c) 1990, 1991 Sun Microsystems, Inc", "Copyright (c) 1982, 1986, 1993 The Regents of the University of California", "(c) UNIX System Laboratories, Inc", "Copyright (c) 1982, 1986 Regents of the University of California", "Copyright (c) 2000 - 2003, Intel Corporation", "Copyright (c) 2000 - 2005, Intel Corporation", "Copyright (c) 2001 - 2003, Intel Corporation", "Copyright (c) 2000 - 2002, Intel Corporation", "Copyright (c) 2000 - 2004, Intel Corporation", "Copyright (c) 2002 Intel Corporation", "Copyright (c) 2000, 2001, Intel Corporation", "Copyright (c) 2002 - 2005, Intel Corporation", "Copyright (c) 2002 - 2003, Intel Corporation", "Copyright (c) 2001 - 2005, Intel Corporation", "Copyright (c) 2001 - 2004, Intel Corporation", "Copyright (c) 2001 Stephen L. Moshier <moshier@na-net.ornl.gov> ", "Copyright (c) 1993, 2011 by Sun Microsystems, Inc", "Copyright 2001 by Stephen L. Moshier (moshier@na-net.ornl.gov)", "Copyright 1984, 1991 by Stephen L. Moshier Adapted", "and GID. Hurd version. Copyright (c) 1991-2018 Free Software Foundation, Inc", "and limits. Hurd version. Copyright (c) 1993-2018 Free Software Foundation, Inc", "Copyright (c) 1982, 1986, 1989 The Regents of the University of California", "and types. Hurd version. Copyright (c) 1991-2018 Free Software Foundation, Inc", "Copyright (c) 1989 Carnegie Mellon University", "Copyright (c) 1993, 1991, 1990 Carnegie Mellon University", "Copyright (c) 1982, 1986, 1988 Regents of the University of California", "and limits. Linux version. Copyright (c) 1995-2018 Free Software Foundation, Inc", "and types. Linux version. Copyright (c) 1991-2018 Free Software Foundation, Inc", "Copyright (c) 1995, 1999 by Ralf Baechle", "Copyright (c) 1995, 1999 Ralf Baechle", "Copyright (c) 1995, 1999 Silicon Graphics", "RISC-

V. Copyright (c) 2011-2018", "Copyright (c) 1989, 1992-2018 Free Software Foundation, Inc", "Copyright (c) 1982, 1986, 1990, 1993 The Regents of the University of California"

## [libhttpparser-v2.8.1](#)

Copyright Joyent, Inc. and other Node contributors.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

## [libical-1.0.1](#)

### [LGPL 2.1](#)

"(c) Copyright 1996 Apple Computer, Inc., AT&T Corp., International Business Machines Corporation and Siemens Rolm Communications Inc", "Copyright (c) 1997 Theo de Raadt", "Copyright (c) 1994 Gisle Hannemyr", "Copyright (c) 2010, Pino Toscano, ", "Copyright (c) 2010, Andreas Holzammer, ", "Copyright (c) 2010, Pino Toscano", "(c) 1999 Eric Busboom ", "(c) 1999 Graham Davison ", "(c) 1994 Gisle Hannemyr ", "(c) 2000 Eric Busboom ", "(c) 1997 Theo de Raadt", "(c) 1986-2000 Hiram Clawson", "(c) 2002 Andrea Campi ", "(c) 2001 Damon Chaplin", "(c) 2001 Ximian Inc", "(c) 2006, Fathi Boudra ", "(c) COPYRIGHT 1999 Eric Busboom <http://www.softwarestudio.org>", "(c) COPYRIGHT 1999 Graham Davison <mailto:g.m.davison@computer.org>", "(c) COPYRIGHT 2008 by Art Cancro <http://libical.github.io/libical>", "(c) COPYRIGHT 2002, Critical Path", "Copyright (c) 1986-2000, Hiram Clawson", "(c) COPYRIGHT 2001, Ximian, Inc", "(c) COPYRIGHT 2000, Andrea Campi", "(c) COPYRIGHT 2002, Andrea Campi ", "(c) COPYRIGHT 2000, Andrea Campi ", "(c) COPYRIGHT 2000, Eric Busboom, <http://www.softwarestudio.org>", "(c) COPYRIGHT 2000, Eric Busboom <http://www.softwarestudio.org>", "(c) COPYRIGHT 2001, Critical Path", "(c) COPYRIGHT 2001, Damon Chaplin", "Copyright 2007, Novell, Inc", "Copyright (c) 2002 Jonas Borgstrom ", "Copyright (c) 2002 Daniel Lundin ", "Copyright (c) 2002 CodeFactory AB", "(c) COPYRIGHT 2002, Eric Busboom, <http://www.softwarestudio.org>", "Copyright (c) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Portions Copyright (c) 1995-1998 The University of Utah and The Regents of the University of California", "(c) COPYRIGHT 2000, Eric Busboom, [eric@softwarestudio.org](mailto:eric@softwarestudio.org)", "(c) COPYRIGHT 2001, Eric Busboom ", "(c) COPYRIGHT 2001, Patrick Lewis ", "CloneComponent (c) Clones", "NewComponent (c) Converts", "(c) COPYRIGHT 2010 Glenn Washburn", "(c) COPYRIGHT 1999 The Software Studio. <http://www.softwarestudio.org>", "(c) , 1997-08-01"

## [liblockfile-1.09](#)

### [LGPLv2.1](#)

Liblockfile is (c) Copyright 1999-2011 Miquel van Smoorenburg. Changes submitted by other people in the form of patches remain under their copyright but are licensed under the same conditions as liblockfile. See the ChangeLog file for details.

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2 of the License,

or (at your option) any later version.

On Debian GNU/Linux systems, the complete text of the GNU Lesser General Public License can be found in ``usr/share/common-licenses/LGPL-2'`. You can also find a copy on the GNU website at <http://www.gnu.org/>

Dotlockfile is (c) Copyright 1999-2011 Miquel van Smoorenburg.  
Changes submitted by other people in the form of patches remain under their copyright but are licensed under the same conditions as dotlockfile. See the ChangeLog file for details.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

On Debian GNU/Linux systems, the complete text of the GNU Library General Public License can be found in ``usr/share/common-licenses/LGPL-2'`. You can also find a copy on the GNU website at <http://www.gnu.org/>

## [libnl-3.4.0](#)

### [LGPLv2.1](#)

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Thomas Graf ", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2010-2014 Free Software Foundation, Inc", "Copyright 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "(c) UCB 1986-1988", "Copyright (c) 2015 Sabrina Dubroca ", "Copyright (c) 2004, 2005 Einar Lueck ", "Copyright (c) 2005 David S. Miller ", "Copyright (c) 2009 Wolfgang Grandegger ", "Copyright (c) 2008, Intel Corporation", "Copyright (c) 2013 Thomas Graf ", "Copyright (c) 2003-2012 Thomas Graf ", "Copyright (c) 2003-2008 Thomas Graf ", "Copyright (c) 2008 Thomas Graf ", "Copyright (c) 2003-2006 Thomas Graf ", "Copyright (c) 2012 Cumulus Networks, Inc", "Copyright (c) 2008-2011 Thomas Graf ", "Copyright (c) 2008-2009 Thomas Graf ", "Copyright (c) 2010 Thomas Graf ", "Copyright (c) 2012 Rich Fought ", "Copyright (c) 2008-2010 Thomas Graf ", "Copyright (c) 2010-2011 Thomas Graf ", "Copyright (c) 2003-2009 Thomas Graf ", "Copyright (c) 2013 Sassano Systems LLC ", "Copyright (c) 2007 Philip Craig ", "Copyright (c) 2007 Secure Computing Corporation", "Copyright (c) 2008 Patrick McHardy ", "Copyright (c) 2007, 2008 Patrick McHardy ", "Copyright (c) 2013 Cong Wang ", "Copyright (c) 2003-2011 Thomas Graf ", "Copyright (c) 2003-2006 Baruch Even , Mediatrix Telecom, inc. ", "Copyright (c) 2017 David Ahern ", "Copyright (c) 2003-2010 Thomas Graf ", "Copyright (c) 2016 Sushma Sitaram ", "Copyright (c) 2015 Cong Wang ", "Copyright (c) 2009-2010 Thomas Graf ", "Copyright (c) 2006 Petr Gotthard ", "Copyright (c) 2006 Siemens AG", "Copyright (c) 2011-2013 Thomas Graf ", "Copyright (c) 2012 Benedikt Spranger ", "Copyright (c) 2014 Dan Williams ", "Copyright (c) 2014 Susant Sahani ", "Copyright (c) 2015 Cong Wang ", "Copyright (c) 2016 Sabrina Dubroca ", "Copyright (c) 2013 Michael Braun ", "Copyright (c) 2015 Beniamino Galvani ", "Copyright (c) 2016 Jonas Johansson ", "Copyright (c) 2016 Intel Corp", "Copyright (c) 2016 Jef Oliver ", "Copyright (c) 2015 Cumulus Networks", "Copyright (c) 2015 David Ahern ", "Copyright (c) 2013 Yasunobu Chiba ", "Copyright (c) 2014 Cong Wang ", "Copyright (c) 2005 Petr Gotthard ", "Copyright (c) 2005 Siemens AG", "Copyright (c) 2012 Shriram Rajagopalan ", "Copyright (c) 2012 Texas Instruments Incorporated", "Copyright (c) 2014 Thomas Graf ", "Copyright c 2008 Patrick McHardy ", "Copyright (c) 2010 Karl Hiramoto ", "Copyright (c) 2010-2013 Thomas Graf ", "Copyright (c) 2008-2013 Thomas Graf ", "Copyright (c) 2009-2013 Thomas Graf ", "Copyright (c) 2005-2006 Petr Gotthard ", "Copyright (c) 2005-2006 Siemens AG", "Copyright (c) 2011 Thomas Graf ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-

## libopenssl-1.0.2p

### LICENSE ISSUES

=====

The OpenSSL toolkit stays under a double license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact [openssl-core@openssl.org](mailto:openssl-core@openssl.org).

### OpenSSL License

-----

```
/* =====
 * Copyright (c) 1998-2018 The OpenSSL Project. All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 *
 * 1. Redistributions of source code must retain the above copyright
 * notice, this list of conditions and the following disclaimer.
 *
 * 2. Redistributions in binary form must reproduce the above copyright
 * notice, this list of conditions and the following disclaimer in
 * the documentation and/or other materials provided with the
 * distribution.
 *
 * 3. All advertising materials mentioning features or use of this
 * software must display the following acknowledgment:
 * "This product includes software developed by the OpenSSL Project
 * for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
 *
 * 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
 * endorse or promote products derived from this software without
 * prior written permission. For written permission, please contact
 * openssl-core@openssl.org.
 *
 * 5. Products derived from this software may not be called "OpenSSL"
 * nor may "OpenSSL" appear in their names without prior written
 * permission of the OpenSSL Project.
 *
 * 6. Redistributions of any form whatsoever must retain the following
 * acknowledgment:
 * "This product includes software developed by the OpenSSL Project
 * for use in the OpenSSL Toolkit (http://www.openssl.org/)"
 *
 * THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY
 * EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
 * IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
 * PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR
 * ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
 * SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
 * NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
 * LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
 * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
 * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
```

```
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
* OF THE POSSIBILITY OF SUCH DAMAGE.
* =====
*
* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com). This product includes software written by Tim
* Hudson (tjh@cryptsoft.com).
*
*/
```

Original SSLeay License  
-----

```
/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
* All rights reserved.
*
* This package is an SSL implementation written
* by Eric Young (eay@cryptsoft.com).
* The implementation was written so as to conform with Netscapes SSL.
*
* This library is free for commercial and non-commercial use as long as
* the following conditions are aheared to. The following conditions
* apply to all code found in this distribution, be it the RC4, RSA,
* lhash, DES, etc., code; not just the SSL code. The SSL documentation
* included with this distribution is covered by the same copyright terms
* except that the holder is Tim Hudson (tjh@cryptsoft.com).
*
* Copyright remains Eric Young's, and as such any Copyright notices in
* the code are not to be removed.
* If this package is used in a product, Eric Young should be given attribution
* as the author of the parts of the library used.
* This can be in the form of a textual message at program startup or
* in documentation (online or textual) provided with the package.
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
* must display the following acknowledgement:
* "This product includes cryptographic software written by
* Eric Young (eay@cryptsoft.com)"
* The word 'cryptographic' can be left out if the rouines from the library
* being used are not cryptographic related :-).
* 4. If you include any Windows specific code (or a derivative thereof) from
* the apps directory (application code) you must include an acknowledgement:
* "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
*
* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
```

\*  
\* The licence and distribution terms for any publically available version or  
\* derivative of this code cannot be changed. i.e. this code cannot simply be  
\* copied and put under another distribution licence  
\* [including the GNU Public Licence.]  
\*/

"Copyright (c) 1998-2005 The OpenSSL Project", "Copyright (c) 1995-1998 Eric A. Young, Tim J. Hudson",  
"Copyright 20xx-20yy The OpenSSL Project", "Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com)",  
"Copyright (c) 1998-2000 The OpenSSL Project", "Copyright (c) 1998-2018 The OpenSSL Project", "Copyright (c) 1998-2001 The OpenSSL Project", "Copyright (c) 2008-2018 The OpenSSL Project", "Copyright 2002 Sun Microsystems, Inc", "Copyright (c) 2000 The OpenSSL Project", "Copyright (c) 2006 The OpenSSL Project",  
"Copyright (c) 1999 The OpenSSL Project", "Copyright (c) 1999-2018 The OpenSSL Project", "Copyright (c) 1998-2006 The OpenSSL Project", "Copyright (c) 1999-2006 The OpenSSL Project", "Copyright (c) 2004 The OpenSSL Project", "Copyright 2005 Nokia", "Copyright (c) 1999-2004 The OpenSSL Project", "Copyright (c) 1999-2017 The OpenSSL Project", "Copyright (c) 1999-2005 The OpenSSL Project", "Copyright (c) 2001 The OpenSSL Project", "Copyright (c) 2002 The OpenTSA Project", "Copyright 2016 VMS Software, Inc", "Copyright (c) 2014 The OpenSSL Project", "Copyright (c) 1999-2011 The OpenSSL Project", "Copyright (c) 2004, Richard Levitte ", "Copyright (c) 1999-2007 The OpenSSL Project", "Copyright (c) 2011 The OpenSSL Project",  
"Copyright (c) 2003 The OpenSSL Project", "Copyright (c) 2001-2018 The OpenSSL Project", "Copyright (c) 1998-2002 The OpenSSL Project", "Copyright (c) 2002-2006 The OpenSSL Project", "Copyright (c) 2008 The OpenSSL Project", "Copyright (c) 1998-2003 The OpenSSL Project", "Copyright (c) 2000-2018 The OpenSSL Project", "Copyright (c) 2006-2018 The OpenSSL Project", "Copyright (c) 2002 The OpenSSL Project",  
"Copyright (c) 2000-2005 The OpenSSL Project", "Copyright (c) 2001-2004 The OpenSSL Project", "Copyright (c) 2000-2004 The OpenSSL Project", "Copyright (c) 2005 The OpenSSL Project", "Copyright (c) 1995-1997 Eric Young (eay@cryptsoft.com)", "Copyright Patrick Powell 1995", "Patrick Powell (1995)", "Brandon Long 1996", "Thomas Roessler 1998", "Michael Elkins 1998", "Andrew Tridgell 1998", "Luke Mewburn 1999", "Ralf S. Engelschall 1999", "Copyright (c) 1999-2015 The OpenSSL Project", "Copyright (c) 1998-2004 The OpenSSL Project", "Copyright (c) 2012, Intel Corporation", "Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation)", "Copyright (c) 2008 Andy Polyakov ", "Copyright (c) 2010 The OpenSSL Project", "Copyright (c) 1999-2013 The OpenSSL Project", "Copyright (c) 2013 The OpenSSL Project", "Copyright (c) 2009 The OpenSSL Project", "Copyright (c) 2001-2002 The OpenSSL Project", "Copyright (c) 1997, Eric Young",  
"Copyright (c) 1986 by Sun Microsystems, Inc", "Copyright Svend Olaf Mikkelsen", "Copyright Eric A. Young",  
"Copyright (c) 2007 The OpenSSL Project", "Copyright (c) 2000-2003 The OpenSSL Project", "Copyright (c) 1998-2010 The OpenSSL Project", "Copyright (c) 1998-2007 The OpenSSL Project", "Copyright 2011 Google Inc", "Copyright 2014 Intel Corporation", "Copyright (c) 2000-2002 The OpenSSL Project", "Copyright (c) 2000-2001 The OpenSSL Project", "Copyright (c) 2002 Bob Beck ", "Copyright (c) 2002 Theo de Raadt", "Copyright (c) 2002 Markus Friedl", "Copyright (c) 1999-2001 The OpenSSL Project", "Copyright (c) 1999-2010 The OpenSSL Project", "Copyright (c) 2011-2013 The OpenSSL Project", "Copyright (c) 1999-2016 The OpenSSL Project", "Copyright (c) 2014, Google Inc", "Copyright (c) 1998-2015 The OpenSSL Project", "Copyright (c) 2006,2007 The OpenSSL Project", "Copyright (c) 2005 Hewlett-Packard Development Company, L.P",  
"Copyright (c) 2005-2018 The OpenSSL Project", "Copyright (c) 1999-2002 The OpenSSL Project", "Copyright (c) 1999-2014 The OpenSSL Project", "(c) Copyright Microsoft Corp. 1993", "Copyright (c) 2007", "Copyright (c) 1999-2003 The OpenSSL Project", "Copyright (c) 1999-2008 The OpenSSL Project", "Copyright (c) 2004 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "(c) Copyright 1999 Bodo Moeller", "(c) COPYRIGHT International Business Machines Corp. 2001", "Copyright 2000-2017 The OpenSSL Project", "Copyright 2017 The OpenSSL Project", "Copyright 2017-2018 The OpenSSL Project", "Copyright (c) 1999-2009 The OpenSSL Project", "Copyright (c) 2001-2008 The OpenSSL Project", "Copyright@2001 Baltimore Technologies Ltd", "Copyright (c) 2001-2005 The OpenSSL Project", "Copyright (c) 2005-2006 Cryptocom LTD", "Copyright (c) 2006 Cryptocom LTD", "Copyright 2000 Broadcom Corporation", "Copyright 1998-2000 nCipher Corporation Limited", "Copyright (c) 1998-1999 The OpenSSL Project", "Copyright (c) 2016 The OpenSSL Project", "Copyright (c) 2006, Network Resonance, Inc", "Copyright (c) 2011, RTFM, Inc",  
"Copyright (c) 2012 The OpenSSL Project", "Copyright (c) 1998-2009 The OpenSSL Project", "Copyright (c) 2012-2018 The OpenSSL Project", "Copyright (c) 2004-2011 The OpenSSL Project", "Copyright (c) 2001-\$year The OpenSSL Project", "Copyright (c) 1999-\$year The OpenSSL Project", "Copyright (c) 1998-now The OpenSSL Project"

[libusb-1.0.22](#)

[LGPLv2.1+](#)



"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2001 Johannes Erdfelt ", "Copyright (c) 2007-2009 Daniel Drake ", "Copyright (c) 2010-2012 Peter Stuge ", "Copyright (c) 2008-2016 Nathan Hjelm ", "Copyright (c) 2009-2013 Pete Batard ", "Copyright (c) 2009-2013 Ludovic Rousseau ", "Copyright (c) 2010-2012 Michael Plante ", "Copyright (c) 2011-2013 Hans de Goede ", "Copyright (c) 2012-2013 Martin Pieuchot ", "Copyright (c) 2012-2013 Toby Gray ", "Copyright (c) 2013-2018 Chris Dickens ", "Copyright 1992-2015 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994-1996, 1999-2002, 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2012-2013 RealVNC Ltd. ", "Copyright (c) 2007 Daniel Drake ", "Copyright (c) 2016 Nathan Hjelm ", "Copyright (c) 2001 Stephen Williams (steve@icarus.com)", "Copyright (c) 2001-2002 David Brownell (dbrownell@users.sourceforge.net)", "Copyright (c) 2008 Roger Williams (rawqux@users.sourceforge.net)", "Copyright (c) 2012 Pete Batard (pete@akeo.ie)", "Copyright (c) 2013 Federico Manzan (f.manzan@gmail.com)", "Copyright (c) 2002 David Brownell (dbrownell@users.sourceforge.net)", "Copyright (c) 2012-2013 Nathan Hjelm ", "Copyright (c) 2012 Harald Welte ", "Copyright (c) 2013 Nathan Hjelm ", "Copyright (c) 2009-2012 Pete Batard ", "Copyright (c) 1987,88,89,90,91,92,93,94,95,96,98,99,2000,2001 Free Software Foundation, Inc", "Copyright (c) 1989-1994, 1996-1999, 2001 Free Software Foundation, Inc", "Copyright (c) 1987,88,89,90,91,92,93,94,96,97,98 Free Software Foundation, Inc", "Copyright (c) 2012-2013 Nathan Hjelm ", "Copyright (c) 2007-2008 Daniel Drake ", "Copyright (c) 2012-2013 Peter Stuge ", "Copyright (c) 2012 Pete Batard ", "Copyright (c) 2012 Nathan Hjelm ", "Copyright (c) 2013 Hans de Goede ", "Copyright (c) 2008-2017 Nathan Hjelm ", "Copyright (c) 2008-2015 Nathan Hjelm ", "Copyright 2007-2008, Haiku Inc", "Copyright (c) 2014 Akshay Jaggi ", "Copyright 2006-2008, Haiku Inc", "Copyright (c) 2013 Nathan Hjelm ", "Copyright (c) 2016 Chris Dickens ", "Copyright (c) 2012-2013 Hans de Goede ", "Copyright (c) 2011 Martin Pieuchot ", "Copyright (c) 2011-2013 Martin Pieuchot ", "Copyright (c) 2013 RealVNC Ltd", "Copyright (c) 2017 Chris Dickens ", "Copyright (c) 2012-2013 RealVNC Ltd", "Copyright (c) 2009-2010 Pete Batard ", "Copyright (c) 2016-2018 Chris Dickens ", "Copyright (c) 2016, Oracle and/or its affiliates", "Copyright (c) 2011 Vitali Lovich ", "Copyright (c) 2011 Peter Stuge ", "Copyright (c) 2010 Peter Stuge ", "Copyright (c) 2010 Michael Plante ", "Copyright (c) 2011-2013 RealVNC Ltd", "Copyright (c) 2009-2010 Pete Batard ", "Copyright (c) 2014 Red Hat, Inc", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2012 RealVNC Ltd", "Copyright (c) 2012 Toby Gray "

## [libusb-compat-0.1.5](#)

### [LGPLv2.1](#)

libusb is covered by the LGPL:

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.

----

Alternatively, the files usb.h.in and/or usb.h may be licensed under the BSD license:

Copyright (c) 2000-2003 Johannes Erdfelt  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## libuv-v1.22.0

libuv is licensed for use as follows:

====

Copyright (c) 2015-present libuv project contributors.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

====

This license applies to parts of libuv originating from the <https://github.com/joyent/libuv> repository:

====

Copyright Joyent, Inc. and other Node contributors. All rights reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to

deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

====

This license applies to all parts of libuv that are not externally maintained libraries.

The externally maintained libraries used by libuv are:

- tree.h (from FreeBSD), copyright Niels Provos. Two clause BSD license.
- inet\_pton and inet\_ntop implementations, contained in src/inet.c, are copyright the Internet Systems Consortium, Inc., and licensed under the ISC license.
- stdint-msvc2008.h (from msinttypes), copyright Alexander Chemeris. Three clause BSD license.
- pthread-fixes.c, copyright Google Inc. and Sony Mobile Communications AB. Three clause BSD license.
- android-ifaddrs.h, android-ifaddrs.c, copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya (Cloud4all, FP7/2007-2013, grant agreement n 289016). Three clause BSD license.

"Copyright (c) 2013, Ben Noordhuis ", "Copyright (c) 2015-present libuv project contributors", "Copyright Joyent, Inc. and other Node contributors", "copyright Niels Provos. Two", "copyright the Internet Systems Consortium, Inc", "copyright Alexander Chemeris. Three", "copyright Google Inc. and Sony Mobile Communications AB", "copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya", "copyright u'2014-present", "Copyright (c) 2013 Dariusz Dwornikowski", "Copyright (c) 1995, 1999 Berkeley Software Design, Inc", "Copyright libuv project contributors", "Copyright (c) 2016, Kari Tristan Helgason ", "Copyright (c) 2006-2008 Alexander Chemeris", "Copyright 2002 Niels Provos ", "Copyright (c) 2006-2008 Diego Petteno", "Copyright (c) 2006-2008 xine project", "Copyright StrongLoop, Inc", "Copyright (c) 1987, 1993, 1994 The Regents of the University of California", "Copyright (c) 2004 by Internet Systems Consortium, Inc", "Copyright (c) 1996-1999 by Internet Software Consortium", "Copyright (c) 2013, Kenneth MacKay", "Copyright (c) 2014, Emergya", "Copyright (c) 2013, Sony Mobile Communications AB", "Copyright (c) 2012, Google Inc", "Copyright the libuv project contributors", "Copyright (c) 2014, Ben Noordhuis ", "Copyright (c) 2015 Saul Ibarra Corretge ", "Copyright (c) 2015, Ben Noordhuis ", "Copyright Bert Belder", "Copyright The libuv project and contributors", "Copyright libuv project and contributors", "Copyright Fedor Indutny", "Copyright libuv project and other Node contributors", "Copyright 2017 - Refael Ackermann"

## [i2c-tools 4.0](#)

[GPLv2](#), [LGPLv2.1+](#)

From the README file:

Check the documentation of individual tools for licensing information.

The library is released under the LGPL version 2.1 or later, while most tools are released under the GPL version 2 or later, but there are a few exceptions.

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "Copyright (c) 2007, 2012 Jean Delvare ", "copyright (c) by 2002-2003 Stefano Barbato", "Copyright (c) 2013 Jaromir Capik", "Copyright (c) 2003 by Stefano Barbato", "Copyright (c) 2004-2008 Jean Delvare ", "Copyright (c) 2003-2004 Jean Delvare", "Copyright (c) 1998-2004 Mark D. Stuebaker", "Copyright (c) 2002 James Simmons ", "Copyright 1998, 1999 Philip Edelbrock ", "Copyright (c) 2005-2013 Jean Delvare ", "Copyright (c) 2003-2008 Jean Delvare ", "Copyright (c) 2002-2008 Jean Delvare ", "Copyright (c) 2007-2013 Jean Delvare ", "(c) Daniel Smolik 2001", "Copyright (c) 1995-97 Simon G. Vogl", "Copyright (c) 1998-99 Frodo Looijaard ", "Copyright (c) 2012 Jean Delvare ", "Copyright (c) 1995-1997 Simon G. Vogl", "Copyright (c) 1998-1999 Frodo Looijaard ", "Copyright (c) 2012-2013 Jean Delvare ", "Copyright (c) 2009 Mike Frysinger ", "Copyright (c) 2005-2007 Mark M. Hoffman ", "Copyright (c) 2007-2009 Jean Delvare ", "Copyright (c) 1999-2003 Frodo Looijaard and Mark D. Stuebaker ", "Copyright (c) 2008-2012 Jean Delvare ", "Copyright (c) 2004-2010 Jean Delvare ", "Copyright (c) 1999-2004 Frodo Looijaard , and Mark D. Stuebaker ", "Copyright (c) 2004-2012 Jean Delvare ", "Copyright (c) 2002-2003 Frodo Looijaard , and Mark D. Stuebaker ", "Copyright (c) 2005-2012 Jean Delvare ", "Copyright (c) 2001-2003 Frodo Looijaard , and Mark D. Stuebaker ", "Copyright (c) 2004-2005 Jean Delvare", "Copyright (c) 2015-17 Wolfram Sang ", "Copyright (c) 2015-17 Renesas Electronics Corporation", "Copyright (c) 2006-2009 Jean Delvare "

## [ifplugd 0.28](#)

### [GPLv2](#)

"Copyright 2002-2005 Lennart Poettering ", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2002, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 2001, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 1997, 2000, 2001, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 1997, 1999, 2000, 2001, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 2000, 2001, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2003 Free Software Foundation, Inc", "Copyright 1999, 2000, 2003 Free Software Foundation, Inc", "Copyright GPL Group Networking/Daemons URL <http://0pointer.de/lennart/projects/ifplugd>", "Copyright (c) 1994 X Consortium", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1999, 2000, 2002, 2003 Free Software Foundation, Inc", "Copyright 2002-2005 Lennart Poettering", "Copyright (c) 1998 David S. Miller (davem@redhat.com)", "Copyright 2001 Jeff Garzik ", "Portions Copyright 2001 Sun Microsystems (thockin@sun.com)", "Portions Copyright 2002 Intel eli.kupermann@intel.com", "Copyright (c) 1997-2002 Jean Tourrilhes"

## [netfilter/iptables 1.6.2](#)

### [GPLv2](#)

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <[scott@netsplit.com](mailto:scott@netsplit.com)>", "Copyright (c) 2012-2015 Dan Nicholson <[dbn.lists@gmail.com](mailto:dbn.lists@gmail.com)>", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2010-2014 Free Software Foundation, Inc", "Copyright 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "(c) 2004, Bart De Schuymer <[bdschuym@pandora.be](mailto:bdschuym@pandora.be)>", "Copyright (c) 2011 Patrick McHardy <[kaber@trash.net](mailto:kaber@trash.net)>", "Copyright (c) 2012-

2013 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2006 USAGI/WIDE Project", "(c) 2000 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "(c) 2003 by Harald Welte <laforge@gnumonks.org>", "(c) 2002 by Harald Welte <laforge@gnumonks.org>", "(c) 2000 by Harald Welte <laforge@gnumonks.org>", "Copyright (c) 2003-2013 Patrick McHardy <kaber@trash.net>", "(c) 2010-2011, Thomas Graf <tgraf@redhat.com>", "(c) 2010-2011, Red Hat, Inc", "Copyright Google, Inc. 2013", "(c) 2010 by Red Hat, Inc", "(c) 2009 by Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2002,2004 MARA Systems AB <http://www.marasystems.com>", "Copyright (c) 2006 Red Hat, Inc., James Morris <jmorris@redhat.com>", "(c) 2001 Marc Boucher (marc@mbsi.ca)", "Copyright (c) CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@computergmbh.de>", "Copyright (c) 2010-2013 Patrick McHardy <kaber@trash.net>", "(c) 2005 by Harald Welte <laforge@netfilter.org>", "(c) 2000- 2002 by Matthew G. Marsh <mgm@paktronix.com> , Harald Welte <laforge@gnumonks.org>", "(c) 2002 by Harald Welte <laforge@netfilter.org>", "(c) 2011 by Patrick McHardy <kaber@trash.net>", "(c) 2003-2004 by Harald Welte <laforge@netfilter.org>", "(c) 2012 by Hans Schillstrom <hans.schillstrom@ericsson.com>", "(c) 2012 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2010 Nokia Corporation", "(c) 2008 Adam Nielsen <a.nielsen@shikadi.net>", "(c) 2011 by Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2011 by Intra2Net AG <http://www.intra2net.com>", "Copyright (c) 2003+ Evgeniy Polyakov <zbr@ioremap.net>", "Copyright (c) 2005-2013 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2008-2013 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>", "Copyright (c) 2003-2010 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Copyright (c) 2007 BalaBit IT Ltd", "Copyright (c) 2006-2013 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2000 Emmanuel Roger <winfield@freegates.be>", "Copyright (c) 2013 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2000 Marc Boucher", "Copyright (c) 2007 Sven Schnelle <svens@bitebene.org>", "Copyright (c) CC Computer Consultants GmbH, 2007 Jan Engelhardt <jengelh@computergmbh.de>", "Copyright (c) Sebastian Claen , 2007 Jan Engelhardt , 2007 - 2010", "Copyright (c) CC Computer Consultants GmbH, 2007", "Copyright (c) 2002-2008 BalaBit IT Ltd", "(c) 2002 by Don Cohen <don-netf@isis.cs3-inc.com>", "Copyright (c) 2000-2001 Netfilter Core Team", "(c) 2002 Rusty Russell IBM", "(c) 1998 Rusty Russell", "(c) 1999 David Jeffery", "(c) 2010 Red Hat Inc", "Copyright (c) 2002,2004 MARA Systems AB <http://www.marasystems.com>", "(c) 2002 Harald Welte <laforge@gnumonks.org>", "(c) 2000 by Matthew G. Marsh <mgm@paktronix.com>", "(c) 2002 Harald Welte <laforge@netfilter.org>", "Copyright (c) 2004, 2010 Nokia Corporation", "(c) 2005 Harald Welte <laforge@netfilter.org>", "Copyright (c) 2003+ Evgeniy Polyakov <johnpol@2ka.mxt.ru>", "Copyright (c) 2003-2011 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "(c) 2000 James Morris", "(c) 2000 by Harald Welte <laforge@netfilter.org>", "(c) 2000-2002 by Harald Welte <laforge@gnumonks.org>", "(c) 2000-2002 by the netfilter coreteam <coreteam@netfilter.org> Paul Rusty Russell <rusty@rustcorp.com.au> Marc Boucher <marc+nf@mbsi.ca>", "Copyright (c) Martin F. Krafft <madduck@madduck.net>", "copyright by Martin F. Krafft", "(c) 1999 by Paul Rusty Russell <rusty@rustcorp.com.au>", "(c) 2006 Ufo Mechanic <azez@ufomechanic.net>", "Copyright 2006 UfoMechanic", "(c) 2013 by Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2013 by Giuseppe Longo <giuseppelng@gmail.com>", "(c) 2014 by Giuseppe Longo <giuseppelng@gmail.com>", "(c) 2012-2014 by Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2013 by Tomasz Bursztyka <tomasz.bursztyka@linux.intel.com>", "(c) 2012-2013 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 1999 Paul Rusty Russell & Michael J. Neuling", "(c) 2014 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2000 Netfilter Core Team", "(c) 1999 Paul Rusty Russell", "(c) 2000-2004 by the Netfilter Core Team <coreteam@netfilter.org>", "(c) 2000-2006 by the netfilter coreteam <coreteam@netfilter.org>", "Copyright (c) Jan Engelhardt, 2011", "Copyright (c) 2009 Mike Frysinger <vapier@gentoo.org>", "Copyright (c) 2009 Steven G. Johnson <stevenj@alum.mit.edu>", "Copyright (c) 2009 Matteo Frigo", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2005 Evgeniy Polyakov <johnpol@2ka.mxt.ru>", "(c) Copyright 2000-2003 by Michal Zalewski <lcamtuf@coredump.cx>", "(c) Copyright 2003 by Mike Frantzen <frantzen@w4g.org>"

[irqbalance v1.0.9](#)

[GPLv2](#)

Copyright according to AUTHORS file: Arjen Van De Ven , Neil Horman

"Copyright (c) 2006, Intel Corporation", "Copyright (c) 2012, Neil Horman ", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright 2009 Red Hat Inc., Durham, North Carolina", "Copyright (c) 2012, Neil Horman "

[iw 4.14](#)

Copyright (c) 2007, 2008 Johannes Berg  
Copyright (c) 2007 Andy Lutomirski  
Copyright (c) 2007 Mike Kershaw  
Copyright (c) 2008-2009 Luis R. Rodriguez

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

"Copyright (c) 2004, 2006 The Linux Foundation and its contributors", "Copyright (c) 2007, 2008 Johannes Berg", "Copyright (c) 2007 Andy Lutomirski", "Copyright (c) 2007 Mike Kershaw", "Copyright (c) 2008-2009 Luis R. Rodriguez", "Copyright 2007, 2008 Johannes Berg <johannes@sipsolutions.net>", "Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>", "Copyright 2008 Michael Wu <flamingice@sourmilk.net>", "Copyright 2008 Luis Carlos Cobo <luisca@cozybit.com>", "Copyright 2008 Michael Buesch <m@bues.ch>", "Copyright 2008, 2009 Luis R. Rodriguez <lrodriguez@atheros.com>", "Copyright 2008 Jouni Malinen <jouni.malinen@atheros.com>", "Copyright 2008 Colin McCabe <colin@cozybit.com>", "Copyright 2015-2017 Intel Deutschland GmbH"

[Zulu \(zulu8.31.1.122-jdk1.8.0\\_181-linux\\_aarch32hf\)](#)  
[GPLv2](#)

Copyright: Copyright 2014-2018 Azul Systems. All rights reserved.

Certain portions of this software are based on source code from OpenJDK (<http://openjdk.java.net/>) and licensed under the GNU General Public License version 2 (GPLv2) with the Classpath Exception (<http://openjdk.java.net/legal/gplv2+ce.html>). For a period of three years from the date of your receipt of this software, Azul will provide upon request, a complete machine readable copy of the source code for such portions based on OpenJDK on a medium customarily used for software interchange for a charge no more than the cost of physically performing source distribution.

Please email [azul\\_openjdk@azulsystems.com](mailto:azul_openjdk@azulsystems.com) for further information.

Include this version code in your email:

Zulu Embedded 1.8.0\_181-8.31.1.122  
3673b881358919803430f6a0121ca0b77f4e4cc2853772a7a2161467c9b6943f7fcaa5094660d4f11134d  
0e1dda270f6

-----  
OPENJDK ASSEMBLY EXCEPTION

The OpenJDK source code made available by Sun at [openjdk.java.net](http://openjdk.java.net) and [openjdk.dev.java.net](http://openjdk.dev.java.net) ("OpenJDK Code") is distributed under the terms of the GNU General Public License version 2 only ("GPL2"), with the following clarification and special exception.

Linking this OpenJDK Code statically or dynamically with other code

is making a combined work based on this library. Thus, the terms and conditions of GPL2 cover the whole combination.

As a special exception, Sun gives you permission to link this OpenJDK Code with certain code licensed by Sun as indicated at <http://openjdk.java.net/legal/exception-modules-2007-05-08.html> ("Designated Exception Modules") to produce an executable, regardless of the license terms of the Designated Exception Modules, and to copy and distribute the resulting executable under GPL2, provided that the Designated Exception Modules continue to be governed by the licenses under which they were offered by Sun.

As such, it allows licensees and sublicensees of Sun's GPL2 OpenJDK Code to build an executable that includes those portions of necessary code that Sun could not provide under GPL2 (or that Sun has provided under GPL2 with the Classpath exception). If you modify or add to the OpenJDK code, that new GPL2 code may still be combined with Designated Exception Modules if the new code is made subject to this exception by its copyright holder.

-----  
DO NOT TRANSLATE OR LOCALIZE.  
-----

%% This notice is provided with respect to ASM Bytecode Manipulation Framework v5.0.3, which may be included with JRE 8, and JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2000-2011 France Télécom  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to BSDiff v4.3, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright 2003-2005 Colin Percival  
All rights reserved

Redistribution and use in source and binary forms, with or without modification, are permitted providing that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---  
-----

%% This notice is provided with respect to CodeViewer 1.0, which may be included with JDK 8.

--- begin of LICENSE ---

Copyright 1999 by CoolServlets.com.

Any errors or suggested improvements to this class can be reported as instructed on CoolServlets.com. We hope you enjoy this program... your comments will encourage further development! This software is distributed under the terms of the BSD License. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither name of CoolServlets.com nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY COOLSERVLETS.COM AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE



DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE."

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Cryptix AES 3.2.0, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Cryptix General License

Copyright (c) 1995-2005 The Cryptix Foundation Limited.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE CRYPTIX FOUNDATION LIMITED AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE CRYPTIX FOUNDATION LIMITED OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to CUP Parser Generator for Java 0.10k, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright 1996-1999 by Scott Hudson, Frank Flannery, C. Scott Ananian

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both the copyright notice and this permission notice and warranty disclaimer appear in

supporting documentation, and that the names of the authors or their employers not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

The authors and their employers disclaim all warranties with regard to this software, including all implied warranties of merchantability and fitness. In no event shall the authors or their employers be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use, data or profits, whether in an action of contract, negligence or other tortious action, arising out of or in connection with the use or performance of this software.

--- end of LICENSE ---

-----  
% This notice is provided with respect to DejaVu fonts v2.34, which may be included with JRE 8, and JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Fonts are (c) Bitstream (see below). DejaVu changes are in public domain. Glyphs imported from Arev fonts are (c) Tavmjong Bah (see below)

Bitstream Vera Fonts Copyright  
-----

Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Bitstream" or the word "Vera".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Bitstream Vera" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE

FONT SOFTWARE.

Except as contained in this notice, the names of Gnome, the Gnome Foundation, and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the Gnome Foundation or Bitstream Inc., respectively. For further information, contact: fonts at gnome dot org.

Arev Fonts Copyright  
-----

Copyright (c) 2006 by Tavmjong Bah. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the modifications to the Bitstream Vera Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Tavmjong Bah" or the word "Arev".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Tavmjong Bah Arev" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL TAVMJONG BAH BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the name of Tavmjong Bah shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from Tavmjong Bah. For further information, contact: tavmjong @ free . fr.

TeX Gyre DJV Math  
-----

Fonts are (c) Bitstream (see below). DejaVu changes are in public domain.

Math extensions done by B. Jackowski, P. Strzelczyk and P. Pianowski (on behalf of TeX users groups) are in public domain.

Letters imported from Euler Fraktur from AMSfonts are (c) American Mathematical Society (see below).  
Bitstream Vera Fonts Copyright  
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Bitstream" or the word "Vera".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Bitstream Vera" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of GNOME, the GNOME Foundation, and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the GNOME Foundation or Bitstream Inc., respectively.

For further information, contact: fonts at gnome dot org.

AMSFonTS (v. 2.2) copyright

The PostScript Type 1 implementation of the AMSFonts produced by and previously distributed by Blue Sky Research and Y&Y, Inc. are now freely available for general use. This has been accomplished through the cooperation of a consortium of scientific publishers with Blue Sky Research and Y&Y. Members of this consortium include:

Elsevier Science IBM Corporation Society for Industrial and Applied Mathematics (SIAM) Springer-Verlag American Mathematical Society (AMS)

In order to assure the authenticity of these fonts, copyright will be held by the American Mathematical Society. This is not meant to restrict in any way the legitimate use of the fonts, such as (but not limited to) electronic distribution of documents containing these fonts, inclusion of

these fonts into other public domain or commercial font collections or computer applications, use of the outline data to create derivative fonts and/or faces, etc. However, the AMS does require that the AMS copyright notice be removed from any derivative versions of the fonts which have been altered in any way. In addition, to ensure the fidelity of TeX documents using Computer Modern fonts, Professor Donald Knuth, creator of the Computer Modern faces, has requested that any alterations which yield different font metrics be given a different name.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Document Object Model (DOM) Level 2 & 3, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

W3C SOFTWARE NOTICE AND LICENSE

<http://www.w3.org/Consortium/Legal/2002/copyright-software-20021231>

This work (and included software, documentation such as READMEs, or other related items) is being provided by the copyright holders under the following license. By obtaining, using and/or copying this work, you (the licensee) agree that you have read, understood, and will comply with the following terms and conditions.

Permission to copy, modify, and distribute this software and its documentation, with or without modification, for any purpose and without fee or royalty is hereby granted, provided that you include the following on ALL copies of the software and documentation or portions thereof, including modifications:

- 1.The full text of this NOTICE in a location viewable to users of the redistributed or derivative work.
- 2.Any pre-existing intellectual property disclaimers, notices, or terms and conditions. If none exist, the W3C Software Short Notice should be included (hypertext is preferred, text is permitted) within the body of any redistributed or derivative code.
- 3.Notice of any changes or modifications to the files, including the date changes were made. (We recommend you provide URIs to the location from which the code is derived.)

THIS SOFTWARE AND DOCUMENTATION IS PROVIDED "AS IS," AND COPYRIGHT HOLDERS MAKE NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE SOFTWARE OR DOCUMENTATION WILL NOT INFRINGE ANY THIRD PARTY PATENTS, COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS.

COPYRIGHT HOLDERS WILL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THE SOFTWARE OR DOCUMENTATION. The name and trademarks of copyright holders may NOT be used in advertising or publicity pertaining to the software without specific, written prior permission. Title to copyright in this software and any associated documentation will at all times remain with copyright holders.

---

This formulation of W3C's notice and license became active on December 31 2002. This version removes the copyright ownership notice such that this

license can be used with materials other than those owned by the W3C, reflects that ERCIM is now a host of the W3C, includes references to this specific dated version of the license, and removes the ambiguous grant of "use". Otherwise, this version is the same as the previous version and is written so as to preserve the Free Software Foundation's assessment of GPL compatibility and OSI's certification under the Open Source Definition. Please see our Copyright FAQ for common questions about using materials from our site, including specific terms and conditions for packages like libwww, Amaya, and Jigsaw. Other questions about this notice can be directed to [site-policy@w3.org](mailto:site-policy@w3.org).

--- end of LICENSE ---

---

%% This notice is provided with respect to Dynalink v0.5, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2009-2013, Attila Szegedi

All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. \* Neither the name of Attila Szegedi nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

---

%% This notice is provided with respect to Elliptic Curve Cryptography, which may be included with JRE 8, JDK 8, and OpenJDK 8.

You are receiving a copy of the Elliptic Curve Cryptography library in source form with the JDK 8 and OpenJDK 8 source distributions, and as object code in the JRE 8 & JDK 8 runtimes.

In the case of the JRE & JDK runtimes, the terms of the Oracle license do NOT apply to the Elliptic Curve Cryptography library; it is licensed under the following license, separately from Oracle's JDK & JRE. If you do not wish to install the Elliptic Curve Cryptography library, you may delete the Elliptic Curve Cryptography library:

- On Solaris and Linux systems: delete \$(JAVA\_HOME)/lib/libsunec.so
- On Windows systems: delete \$(JAVA\_HOME)\bin\sunec.dll
- On Mac systems, delete:

for JRE: /Library/Internet\ Plug-  
Ins/JavaAppletPlugin.plugin/Contents/Home/lib/libsunec.dylib  
for JDK: \$(JAVA\_HOME)/jre/lib/libsunec.dylib

#### Written Offer for ECC Source Code

For third party technology that you receive from Oracle in binary form which is licensed under an open source license that gives you the right to receive the source code for that binary, you can obtain a copy of the applicable source code from this page:

<http://hg.openjdk.java.net/jdk8u/jdk8u/jdk/file/tip/src/share/native/sun/security/ec/impl>

If the source code for the technology was not provided to you with the binary, you can also receive a copy of the source code on physical media by submitting a written request to:

Oracle America, Inc.  
Attn: Associate General Counsel,  
Development and Engineering Legal  
500 Oracle Parkway, 10th Floor  
Redwood Shores, CA 94065

Or, you may send an email to Oracle using the form at:  
<http://www.oracle.com/goto/opensourcecode/request>

Your request should include:

- The name of the component or binary file(s) for which you are requesting the source code
- The name and version number of the Oracle product containing the binary
- The date you received the Oracle product
- Your name
- Your company name (if applicable)
- Your return mailing address and email and
- A telephone number in the event we need to reach you.

We may charge you a fee to cover the cost of physical media and processing. Your request must be sent (i) within three (3) years of the date you received the Oracle product that included the component or binary file(s) that are the subject of your request, or (ii) in the case of code licensed under the GPL v3, for as long as Oracle offers spare parts or customer support for that product model.

--- begin of LICENSE ---

#### GNU LESSER GENERAL PUBLIC LICENSE Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.  
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA  
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it



does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

GNU LESSER GENERAL PUBLIC LICENSE  
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from

such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of

a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the

Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed

through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

## How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!

--- end of LICENSE ---

-----  
%% This notice is provided with respect to ECMAScript Language  
Specification ECMA-262 Edition 5.1 which may be included with  
JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright notice  
Copyright 2011 Ecma International  
Ecma International  
Rue du Rhone 114  
CH-1204 Geneva  
Tel: +41 22 849 6000  
Fax: +41 22 849 6001  
Web: <http://www.ecma-international.org>

This document and possible translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published, and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this section are included on all such copies and derivative works. However, this document itself may not be modified in any way, including by removing the copyright notice or references to Ecma International, except as needed for the purpose of developing any document or deliverable produced by Ecma International (in which case the rules applied to copyrights must be followed) or as required to translate it into languages other than English. The limited permissions granted above are perpetual and will not be revoked by Ecma International or its successors or assigns. This document and the information contained herein is provided on an "AS IS" basis and ECMA INTERNATIONAL DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY OWNERSHIP RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE." Software License

All Software contained in this document ("Software") is protected by copyright and is being made available under the "BSD License", included below. This Software may be subject to third party rights (rights from parties other than Ecma International), including patent rights, and no licenses under such third party rights are granted under this license even if the third party concerned is a member of Ecma International. SEE THE ECMA CODE OF CONDUCT IN PATENT MATTERS AVAILABLE AT <http://www.ecma-international.org/memento/codeofconduct.htm> FOR INFORMATION REGARDING THE LICENSING OF PATENT CLAIMS THAT ARE REQUIRED TO

IMPLEMENT ECMA INTERNATIONAL STANDARDS\*. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the authors nor Ecma International may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE ECMA INTERNATIONAL "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL ECMA INTERNATIONAL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

%% This notice is provided with respect to FontConfig 2.5, which may be included with JRE 8, JDK 8, and OpenJDK 8 source distributions on Linux and Solaris.

--- begin of LICENSE ---

Copyright 2001,2003 Keith Packard

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Keith Packard not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Keith Packard makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

KEITH PACKARD DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL KEITH PACKARD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to freebXML Registry 3.0 & 3.1, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

freebxml: Copyright (c) 2001 freebxml.org. All rights reserved.



The names "The freebXML Registry Project" and "freebxml Software Foundation" must not be used to endorse or promote products derived from this software or be used in a product name without prior written permission. For written permission, please contact [ebxmlrr-team@lists.sourceforge.net](mailto:ebxmlrr-team@lists.sourceforge.net).

This software consists of voluntary contributions made by many individuals on behalf of the the freebxml Software Foundation. For more information on the freebxml Software Foundation, please see .

This product includes software developed by the Apache Software Foundation (<http://www.apache.org/>).

The freebxml License, Version 1.1 5  
Copyright (c) 2001 freebxml.org. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgement:  
"This product includes software developed by  
freebxml.org (<http://www.freebxml.org/>)."  
Alternately, this acknowledgement may appear in the software itself, if and wherever such third-party acknowledgements normally appear.
4. The names "The freebXML Registry Project", "freebxml Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact [ebxmlrr-team@lists.sourceforge.net](mailto:ebxmlrr-team@lists.sourceforge.net).
5. Products derived from this software may not be called "freebxml", "freebXML Registry" nor may freebxml" appear in their names without prior written permission of the freebxml Group.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE freebxml SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
% This notice is provided with respect to IAIK PKCS#11 Wrapper,  
which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

IAIK PKCS#11 Wrapper License

Copyright (c) 2002 Graz University of Technology. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by IAIK of Graz University of Technology."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names "Graz University of Technology" and "IAIK of Graz University of Technology" must not be used to endorse or promote products derived from this software without prior written permission.
5. Products derived from this software may not be called "IAIK PKCS Wrapper", nor may "IAIK" appear in their name, without prior written permission of Graz University of Technology.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE LICENSOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
% This notice is provided with respect to ICU4C 4.0.1 and ICU4J 4.4, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 1995-2010 International Business Machines Corporation and others

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so,

provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder. All trademarks and registered trademarks mentioned herein are the property of their respective owners.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to IJG JPEG 6b, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

This software is copyright (C) 1991-1998, Thomas G. Lane.  
All Rights Reserved except as specified below.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.
- (2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".
- (3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Jing 20030619, which may

be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2001-2003 Thai Open Source Software Center Ltd All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Thai Open Source Software Center Ltd nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Joni v1.1.9, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to JOpt-Simple v3.0, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2004-2009 Paul R. Holser, Jr.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Kerberos functionality, which which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

(C) Copyright IBM Corp. 1999 All Rights Reserved.  
Copyright 1997 The Open Group Research Institute. All rights reserved.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Kerberos functionality from FundsXpress, INC., which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (C) 1998 by the FundsXpress, INC.

All rights reserved.

Export of this software from the United States of America may require a specific license from the United States Government. It is the responsibility of any person or organization contemplating export to obtain such a license before exporting.

WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright

notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of FundsXpress. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. FundsXpress makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

--- end of LICENSE ---

---

%% This notice is provided with respect to Kronos OpenGL headers, which may be included with JDK 8 and OpenJDK 8 source distributions.

--- begin of LICENSE ---

Copyright (c) 2007 The Khronos Group Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.

THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.

--- end of LICENSE ---

---

%% Portions Copyright Eastman Kodak Company 1991-2003

---

%% This notice is provided with respect to libpng 1.6.16, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

This code is released under the libpng license.

libpng versions 1.2.6, August 15, 2004, through 1.6.16, December 22, 2014, are Copyright (c) 2004, 2006-2014 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors

Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5 - October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors

Simon-Pierre Cadieux  
Eric S. Raymond  
Gilles Vollant

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane  
Glenn Randers-Pehrson  
Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996, 1997 Andreas Dilger  
Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler  
Kevin Bracey  
Sam Bushell  
Magnus Holmgren  
Greg Roelofs  
Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger  
Dave Martindale  
Guy Eric Schalnat  
Paul Schmidt  
Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied,

including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.
2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "png\_get\_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s",png_get_copyright(NULL));
```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson  
glennrp at users.sourceforge.net  
December 22, 2014

--- end of LICENSE ---

-----  
% This notice is provided with respect to GIFLIB 5.1.1 & libungif 4.1.3, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

The GIFLIB distribution is Copyright (c) 1997 Eric S. Raymond

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,



FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Little CMS 2.7, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Little CMS  
Copyright (c) 1998-2015 Marti Maria Saguer

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
%% Lucida is a registered trademark or trademark of Bigelow & Holmes in the U.S. and other countries.

-----  
%% This notice is provided with respect to Mesa 3D Graphics Library v4.1, which may be included with JRE 8, JDK 8, and OpenJDK 8 source distributions.

--- begin of LICENSE ---

Mesa 3-D graphics library  
Version: 4.1

Copyright (C) 1999-2002 Brian Paul All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included

in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL BRIAN PAUL BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
% This notice is provided with respect to Mozilla Network Security Services (NSS), which is supplied with the JDK test suite in the OpenJDK source code repository. It is licensed under Mozilla Public License (MPL), version 2.0.

The NSS libraries are supplied in executable form, built from unmodified NSS source code labeled with the "NSS\_3\_16\_RTM" HG tag.

The NSS source code is available in the OpenJDK source code repository at:  
jdk/test/sun/security/pkcs11/nss/src

The NSS libraries are available in the OpenJDK source code repository at:  
jdk/test/sun/security/pkcs11/nss/lib

--- begin of LICENSE ---

Mozilla Public License Version 2.0

=====

## 1. Definitions

-----

### 1.1. "Contributor"

means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

### 1.2. "Contributor Version"

means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

### 1.3. "Contribution"

means Covered Software of a particular Contributor.

### 1.4. "Covered Software"

means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

### 1.5. "Incompatible With Secondary Licenses"

means

(a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

(b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

### 1.6. "Executable Form"

means any form of the work other than Source Code Form.

1.7. "Larger Work"

means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License"

means this document.

1.9. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"

means any of the following:

(a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

(b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor

means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"

means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"

means the form of the work preferred for making modifications.

1.14. "You" (or "Your")

means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or

as part of a Larger Work; and

- (b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

## 2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

## 2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

- (a) for any code that a Contributor has removed from Covered Software; or
- (b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or
- (c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

## 2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

## 2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

## 2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

## 2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

## 3. Responsibilities

-----

### 3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

### 3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

- (a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and
- (b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

### 3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

### 3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

### 3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

## 4. Inability to Comply Due to Statute or Regulation

-----

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to

statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

## 5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

```
*****
*
* 6. Disclaimer of Warranty
* -----
*
* Covered Software is provided under this License on an "as is"
* basis, without warranty of any kind, either expressed, implied, or
* statutory, including, without limitation, warranties that the
* Covered Software is free of defects, merchantable, fit for a
* particular purpose or non-infringing. The entire risk as to the
* quality and performance of the Covered Software is with You.
* Should any Covered Software prove defective in any respect, You
* (not any Contributor) assume the cost of any necessary servicing,
* repair, or correction. This disclaimer of warranty constitutes an
* essential part of this License. No use of any Covered Software is
* authorized under this License except under this disclaimer.
*
*****
```

```
*****
*
* 7. Limitation of Liability
* -----
*
* Under no circumstances and under no legal theory, whether tort
* (including negligence), contract, or otherwise, shall any
*
*****
```

\* Contributor, or anyone who distributes Covered Software as \*  
\* permitted above, be liable to You for any direct, indirect, \*  
\* special, incidental, or consequential damages of any character \*  
\* including, without limitation, damages for lost profits, loss of \*  
\* goodwill, work stoppage, computer failure or malfunction, or any \*  
\* and all other commercial damages or losses, even if such party \*  
\* shall have been informed of the possibility of such damages. This \*  
\* limitation of liability shall not apply to liability for death or \*  
\* personal injury resulting from such party's negligence to the \*  
\* extent applicable law prohibits such limitation. Some \*  
\* jurisdictions do not allow the exclusion or limitation of \*  
\* incidental or consequential damages, so this exclusion and \*  
\* limitation may not apply to You. \*  
\* \*  
\*\*\*\*\*

## 8. Litigation

-----

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

## 9. Miscellaneous

-----

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

## 10. Versions of the License

-----

### 10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

### 10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

### 10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

### 10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice  
-----

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice  
-----

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

--- end of LICENSE ---  
-----

%% This notice is provided with respect to PC/SC Lite for Suse Linux v.1.1.1, which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux and Solaris.

--- begin of LICENSE ---

Copyright (c) 1999-2004 David Corcoran  
Copyright (c) 1999-2004 Ludovic Rousseau  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:  
    This product includes software developed by:  
    David Corcoran  
    <http://www.linuxnet.com> (MUSCLE)
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Changes to this license can be made only by the copyright author with explicit written consent.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT



NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

---

%% This notice is provided with respect to PorterStemmer v4, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

See: <http://tartarus.org/~martin/PorterStemmer>

The software is completely free for any purpose, unless notes at the head of the program text indicates otherwise (which is rare). In any case, the notes about licensing are never more restrictive than the BSD License.

In every case where the software is not written by me (Martin Porter), this licensing arrangement has been endorsed by the contributor, and it is therefore unnecessary to ask the contributor again to confirm it.

I have not asked any contributors (or their employers, if they have them) for proofs that they have the right to distribute their software in this way.

--- end of LICENSE ---

---

%% This notice is provided with respect to Relax NG Object/Parser v.20050510, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) Kohsuke Kawaguchi

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

---

%% This notice is provided with respect to RelaxNGCC v1.12, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2000-2003 Daisuke Okajima and Kohsuke Kawaguchi.  
All rights reserved.

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by Daisuke Okajima  
and Kohsuke Kawaguchi (<http://relaxngcc.sf.net/>)."

Alternately, this acknowledgment may appear in the software itself, if and  
wherever such third-party acknowledgments normally appear.

4. The names of the copyright holders must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact the copyright holders.
5. Products derived from this software may not be called "RELAXNGCC", nor may "RELAXNGCC" appear in their name, without prior written permission of the copyright holders.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Relax NG Datatype 1.0, which  
may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (c) 2005, 2010 Thai Open Source Software Center Ltd  
All rights reserved.

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are  
met:

Redistributions of source code must retain the above copyright  
notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright

notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the names of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

---

% This notice is provided with respect to SoftFloat version 2b, which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux/ARM.

--- begin of LICENSE ---

Use of any of this software is governed by the terms of the license below:

SoftFloat was written by me, John R. Hauser. This work was made possible in part by the International Computer Science Institute, located at Suite 600, 1947 Center Street, Berkeley, California 94704. Funding was partially provided by the National Science Foundation under grant MIP-9311980. The original version of this code was written as part of a project to build a fixed-point vector processor in collaboration with the University of California at Berkeley, overseen by Profs. Nelson Morgan and John Wawrzynek.

THIS SOFTWARE IS DISTRIBUTED AS IS, FOR FREE. Although reasonable effort has been made to avoid it, THIS SOFTWARE MAY CONTAIN FAULTS THAT WILL AT TIMES RESULT IN INCORRECT BEHAVIOR. USE OF THIS SOFTWARE IS RESTRICTED TO PERSONS AND ORGANIZATIONS WHO CAN AND WILL TAKE FULL RESPONSIBILITY FOR ALL LOSSES, COSTS, OR OTHER PROBLEMS THEY INCUR DUE TO THE SOFTWARE, AND WHO FURTHERMORE EFFECTIVELY INDEMNIFY JOHN HAUSER AND THE INTERNATIONAL COMPUTER SCIENCE INSTITUTE (possibly via similar legal warning) AGAINST ALL LOSSES, COSTS, OR OTHER PROBLEMS INCURRED BY THEIR CUSTOMERS AND CLIENTS DUE TO THE SOFTWARE.

Derivative works are acceptable, even for commercial purposes, provided that the minimal documentation requirements stated in the source code are satisfied.

--- end of LICENSE ---

---

% This notice is provided with respect to Sparkle 1.5, which may be included with JRE 8 on Mac OS X.

--- begin of LICENSE ---

Copyright (c) 2012 Sparkle.org and Andy Matuschak

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
%% Portions licensed from Taligent, Inc.  
-----

%% This notice is provided with respect to Thai Dictionary, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

Copyright (C) 1982 The Royal Institute, Thai Royal Government.

Copyright (C) 1998 National Electronics and Computer Technology Center, National Science and Technology Development Agency, Ministry of Science Technology and Environment, Thai Royal Government.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Unicode 6.2.0 & CLDR 21.0.1 which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

## Unicode Terms of Use

For the general privacy policy governing access to this site, see the Unicode Privacy Policy. For trademark usage, see the Unicode Consortium Name and Trademark Usage Policy.

### A. Unicode Copyright.

1. Copyright 1991-2013 Unicode, Inc. All rights reserved.
2. Certain documents and files on this website contain a legend indicating that "Modification is permitted." Any person is hereby authorized, without fee, to modify such documents and files to create derivative works conforming to the Unicode Standard, subject to Terms and Conditions herein.
3. Any person is hereby authorized, without fee, to view, use, reproduce, and distribute all documents and files solely for informational purposes in the creation of products supporting the Unicode Standard, subject to the Terms and Conditions herein.
4. Further specifications of rights and restrictions pertaining to the use of the particular set of data files known as the "Unicode Character Database" can be found in Exhibit 1.
5. Each version of the Unicode Standard has further specifications of rights and restrictions of use. For the book editions (Unicode 5.0 and earlier), these are found on the back of the title page. The online code charts carry specific restrictions. All other files, including online documentation of the core specification for Unicode 6.0 and later, are covered under these general Terms of Use.
6. No license is granted to "mirror" the Unicode website where a fee is charged for access to the "mirror" site.
7. Modification is not permitted with respect to this document. All copies of this document must be verbatim.

B. Restricted Rights Legend. Any technical data or software which is licensed to the United States of America, its agencies and/or instrumentalities under this Agreement is commercial technical data or commercial computer software developed exclusively at private expense as defined in FAR 2.101, or DFARS 252.227-7014 (June 1995), as applicable. For technical data, use, duplication, or disclosure by the Government is subject to restrictions as set forth in DFARS 202.227-7015 Technical Data, Commercial and Items (Nov 1995) and this Agreement. For Software, in accordance with FAR 12-212 or DFARS 227-7202, as applicable, use, duplication or disclosure by the Government is subject to the restrictions set forth in this Agreement.

### C. Warranties and Disclaimers.

1. This publication and/or website may include technical or typographical errors or other inaccuracies. Changes are periodically added to the information herein; these changes will be incorporated in new editions of the publication and/or website. Unicode may make improvements and/or changes in the product(s) and/or program(s) described in this publication and/or website at any time.
2. If this file has been purchased on magnetic or optical media from Unicode, Inc. the sole and exclusive remedy for any claim will be exchange of the defective media within ninety (90) days of original purchase.

3. EXCEPT AS PROVIDED IN SECTION C.2, THIS PUBLICATION AND/OR SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND EITHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. UNICODE AND ITS LICENSORS ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS IN THIS PUBLICATION AND/OR SOFTWARE OR OTHER DOCUMENTS WHICH ARE REFERENCED BY OR LINKED TO THIS PUBLICATION OR THE UNICODE WEBSITE.

D. Waiver of Damages. In no event shall Unicode or its licensors be liable for any special, incidental, indirect or consequential damages of any kind, or any damages whatsoever, whether or not Unicode was advised of the possibility of the damage, including, without limitation, those resulting from the following: loss of use, data or profits, in connection with the use, modification or distribution of this information or its derivatives.

E. Trademarks & Logos.

1. The Unicode Word Mark and the Unicode Logo are trademarks of Unicode, Inc. The Unicode Consortium and Unicode, Inc. are trade names of Unicode, Inc. Use of the information and materials found on this website indicates your acknowledgement of Unicode, Inc.'s exclusive worldwide rights in the Unicode Word Mark, the Unicode Logo, and the Unicode trade names.
2. The Unicode Consortium Name and Trademark Usage Policy (Trademark Policy) are incorporated herein by reference and you agree to abide by the provisions of the Trademark Policy, which may be changed from time to time in the sole discretion of Unicode, Inc.
3. All third party trademarks referenced herein are the property of their respective owners.

Miscellaneous.

1. Jurisdiction and Venue. This server is operated from a location in the State of California, United States of America. Unicode makes no representation that the materials are appropriate for use in other locations. If you access this server from other locations, you are responsible for compliance with local laws. This Agreement, all use of this site and any claims and damages resulting from use of this site are governed solely by the laws of the State of California without regard to any principles which would apply the laws of a different jurisdiction. The user agrees that any disputes regarding this site shall be resolved solely in the courts located in Santa Clara County, California. The user agrees said courts have personal jurisdiction and agree to waive any right to transfer the dispute to any other forum.
2. Modification by Unicode. Unicode shall have the right to modify this Agreement at any time by posting it to this site. The user may not assign any part of this Agreement without Unicode's prior written consent.
3. Taxes. The user agrees to pay any taxes arising from access to this website or use of the information herein, except for those based on Unicode's net income.
4. Severability. If any provision of this Agreement is declared invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect.
5. Entire Agreement. This Agreement constitutes the entire agreement between the parties.

UNICODE, INC. LICENSE AGREEMENT - DATA FILES AND SOFTWARE

Unicode Data Files include all data files under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>. Unicode Data Files do not include PDF online code charts under the directory <http://www.unicode.org/Public/>. Software includes any source code published in the Unicode Standard or under the directories <http://www.unicode.org/Public/>, <http://www.unicode.org/reports/>, and <http://www.unicode.org/cldr/data/>.

NOTICE TO USER: Carefully read the following legal agreement. BY DOWNLOADING, INSTALLING, COPYING OR OTHERWISE USING UNICODE INC.'S DATA FILES ("DATA FILES"), AND/OR SOFTWARE ("SOFTWARE"), YOU UNEQUIVOCALLY ACCEPT, AND AGREE TO BE BOUND BY, ALL OF THE TERMS AND CONDITIONS OF THIS AGREEMENT. IF YOU DO NOT AGREE, DO NOT DOWNLOAD, INSTALL, COPY, DISTRIBUTE OR USE THE DATA FILES OR SOFTWARE.

COPYRIGHT AND PERMISSION NOTICE

Copyright 1991-2012 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>.

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that (a) the above copyright notice(s) and this permission notice appear with all copies of the Data Files or Software, (b) both the above copyright notice(s) and this permission notice appear in associated documentation, and (c) there is clear notice in each modified Data File or in the Software as well as in the documentation associated with the Data File(s) or Software that the data or software has been modified.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

Unicode and the Unicode logo are trademarks of Unicode, Inc. in the United States and other countries. All third party trademarks referenced herein are the property of their respective owners.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to UPX v3.01, which may be included with JRE 8 on Windows.

--- begin of LICENSE ---

Use of any of this software is governed by the terms of the license below:

```
ooooo      ooo ooooooooo.  ooooooo  oooooo
`888'      `8' `888 `Y88.  `8888  d8'
888        8 888 .d88'    Y888..8P
888        8 888ooo88P'   `8888'
888        8 888        .8PY888.
`88.      .8' 888        d8' `888b
`YbodP'    o888o      o888o  o88888o
```

The Ultimate Packer for eXecutables  
Copyright (c) 1996-2000 Markus Oberhumer & Laszlo Molnar  
<http://wildsau.idv.uni-linz.ac.at/mfx/upx.html>  
<http://www.nexus.hu/upx>  
<http://upx.tsx.org>

PLEASE CAREFULLY READ THIS LICENSE AGREEMENT, ESPECIALLY IF YOU PLAN TO MODIFY THE UPX SOURCE CODE OR USE A MODIFIED UPX VERSION.

#### ABSTRACT

=====

UPX and UCL are copyrighted software distributed under the terms of the GNU General Public License (hereinafter the "GPL").

The stub which is imbedded in each UPX compressed program is part of UPX and UCL, and contains code that is under our copyright. The terms of the GNU General Public License still apply as compressing a program is a special form of linking with our stub.

As a special exception we grant the free usage of UPX for all executables, including commercial programs. See below for details and restrictions.

#### COPYRIGHT

=====

UPX and UCL are copyrighted software. All rights remain with the authors.

UPX is Copyright (C) 1996-2000 Markus Franz Xaver Johannes Oberhumer  
UPX is Copyright (C) 1996-2000 Laszlo Molnar

UCL is Copyright (C) 1996-2000 Markus Franz Xaver Johannes Oberhumer

#### GNU GENERAL PUBLIC LICENSE

=====

UPX and the UCL library are free software; you can redistribute them and/or modify them under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

UPX and UCL are distributed in the hope that they will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.



You should have received a copy of the GNU General Public License along with this program; see the file COPYING.

#### SPECIAL EXCEPTION FOR COMPRESSED EXECUTABLES

=====

The stub which is imbedded in each UPX compressed program is part of UPX and UCL, and contains code that is under our copyright. The terms of the GNU General Public License still apply as compressing a program is a special form of linking with our stub.

Hereby Markus F.X.J. Oberhumer and Laszlo Molnar grant you special permission to freely use and distribute all UPX compressed programs (including commercial ones), subject to the following restrictions:

1. You must compress your program with a completely unmodified UPX version; either with our precompiled version, or (at your option) with a self compiled version of the unmodified UPX sources as distributed by us.
2. This also implies that the UPX stub must be completely unmodified, i.e. the stub imbedded in your compressed program must be byte-identical to the stub that is produced by the official unmodified UPX version.
3. The decompressor and any other code from the stub must exclusively get used by the unmodified UPX stub for decompressing your program at program startup. No portion of the stub may get read, copied, called or otherwise get used or accessed by your program.

#### ANNOTATIONS

=====

- You can use a modified UPX version or modified UPX stub only for programs that are compatible with the GNU General Public License.
- We grant you special permission to freely use and distribute all UPX compressed programs. But any modification of the UPX stub (such as, but not limited to, removing our copyright string or making your program non-decompressible) will immediately revoke your right to use and distribute a UPX compressed program.
- UPX is not a software protection tool; by requiring that you use the unmodified UPX version for your proprietary programs we make sure that any user can decompress your program. This protects both you and your users as nobody can hide malicious code - any program that cannot be decompressed is highly suspicious by definition.
- You can integrate all or part of UPX and UCL into projects that are compatible with the GNU GPL, but obviously you cannot grant any special exceptions beyond the GPL for our code in your project.
- We want to actively support manufacturers of virus scanners and similar security software. Please contact us if you would like to incorporate parts of UPX or UCL into such a product.

Markus F.X.J. Oberhumer  
markus.oberhumer@jku.uni-linz.ac.at

Laszlo Molnar  
ml1050@cdata.tvnet.hu

Linz, Austria, 25 Feb 2000

Additional License(s)

The UPX license file is at <http://upx.sourceforge.net/upx-license.html>.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to Xfree86-VidMode Extension 1.0,  
which may be included with JRE 8, JDK 8, and OpenJDK 8 on Linux and Solaris.

--- begin of LICENSE ---

Version 1.1 of XFree86 ProjectLicence.

Copyright (C) 1994-2004 The XFree86 Project, Inc. All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution, and in the same place and form as other copyright, license and disclaimer information.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by The XFree86 Project, Inc (<http://www.xfree86.org/>) and its contributors", in the same place and form as other third-party acknowledgments. Alternately, this acknowledgment may appear in the software itself, in the same form and location as other such third-party acknowledgments.
4. Except as contained in this notice, the name of The XFree86 Project, Inc shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The XFree86 Project, Inc.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE XFREE86 PROJECT, INC OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

--- end of LICENSE ---

-----  
%% This notice is provided with respect to X Window System 6.8.2, which may be

included with JRE 8, JDK 8, and OpenJDK 8 on Linux and Solaris.

--- begin of LICENSE ---

This is the copyright for the files in src/solaris/native/sun/awt: list.h, multiVis.h, wsutils.h, list.c, multiVis.c  
Copyright (c) 1994 Hewlett-Packard Co.  
Copyright (c) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

---

The files in motif/lib/Xm/util included this copyright:mkdirhier.man, xmkmf.man, chownxterm.c, makeg.man, mergelib.cpp, lndir.man, makestrs.man, checktree.c, lndir.c, makestrs.c  
Copyright (c) 1993, 1994 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without prior written authorization from the X Consortium.

---

Xmos\_r.h:  
/\*

Copyright (c) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.  
\*/

---

Copyright notice for extutil.h:  
Copyright 1989, 1998 The Open Group

All Rights Reserved.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

\*

\* Author: Jim Fulton, MIT The Open Group

\*

\* Xlib Extension-Writing Utilities

\*

\* This package contains utilities for writing the client API for various  
\* protocol extensions. THESE INTERFACES ARE NOT PART OF THE X STANDARD AND  
\* ARE SUBJECT TO CHANGE!

\*/

---

Copyright notice for HPkeysym.h:

/\*

Copyright 1987, 1998 The Open Group

All Rights Reserved.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts,

All Rights Reserved

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the names of Hewlett Packard or Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

HEWLETT-PACKARD MAKES NO WARRANTY OF ANY KIND WITH REGARD TO THIS SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Hewlett-Packard shall not be liable for errors contained herein or direct, indirect, special, incidental or consequential damages in connection with the furnishing, performance, or use of this material.

\*/

---

Copyright notice in keysym2ucs.h:

Copyright 1987, 1994, 1998 The Open Group

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE,

ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts  
All Rights Reserved

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Digital not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

\*/

--- end of LICENSE ---

-----  
% This notice is provided with respect to zlib v1.2.11, which may be included with JRE 8, JDK 8, and OpenJDK 8.

--- begin of LICENSE ---

version 1.2.11, January 15th, 2017

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly  
jloup@gzip.org

Mark Adler  
madler@alumni.caltech.edu

--- end of LICENSE ---

-----  
%% This notice is provided with respect to the following which may be included with JRE 8, JDK 8, and OpenJDK 8.

Apache Commons Math 3.2  
Apache Derby 10.11.1.2  
Apache Jakarta BCEL 5.1  
Apache Jakarta Regexp 1.4  
Apache Santuario XML Security for Java 1.5.4  
Apache Xalan-Java 2.7.1  
Apache Xerces Java 2.10.0  
Apache XML Resolver 1.1

--- begin of LICENSE ---

Apache License  
Version 2.0, January 2004  
<http://www.apache.org/licenses/>

#### TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

##### 1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain

separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
  - (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
  - (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
  - (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
  - (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must



include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf

of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[ ]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");  
you may not use this file except in compliance with the License.  
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

--- end of LICENSE ---

-----

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2000-2011 France Telecom", "Copyright 2003-2005 Colin Percival", "Copyright 1999", "Copyright (c) 1995-2005 The Cryptix Foundation Limited", "Copyright 1996-1999 by Scott Hudson, Frank Flannery, C. Scott Ananian", "Fonts are (c) Bitstream", "(c) Tavmjong Bah", "Copyright (c) 2003 by Bitstream, Inc", "Copyright (c) 2006 by Tavmjong Bah", "(c) American Mathematical Society", "Copyright (c) 2009-2013, Attila Szegedi", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "Copyright (c) 2011 Ecma International Ecma International Rue du Rhone", "Copyright (c) 2001,2003 Keith Packard", "Copyright (c) 2001 freebxml.org", "Copyright (c) 2002 Graz University of Technology", "Copyright (c) 1995-2010 International Business Machines Corporation and others", "copyright (c) 1991-1998, Thomas G. Lane", "Copyright (c) 2001-2003 Thai Open Source Software Center Ltd", "Copyright (c) 2004-2009 Paul R. Holser, Jr", "(c) Copyright IBM Corp. 1999", "Copyright 1997 The Open Group Research", "Copyright (c) 1998 by the FundsXpress, INC", "Copyright (c) 2007 The Khronos Group Inc", "Portions Copyright Eastman Kodak Company 1991-2003", "Copyright (c) 2004, 2006-2014 Glenn Randers-Pehrson", "Copyright (c) 2000-2002 Glenn Randers-Pehrson", "Copyright (c) 1998, 1999 Glenn Randers-Pehrson", "Copyright (c) 1996, 1997 Andreas Dilger", "Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc", "Copyright (c) 1997 Eric S. Raymond", "Copyright (c) 1998-2015 Marti Maria Saguer", "Copyright (c) 1999-2002 Brian Paul", "Copyright (c) 1999-2004 David Corcoran <corcoran@linuxnet.com>", "Copyright (c) 1999-2004 Ludovic Rousseau", "Copyright (c) Kohsuke Kawaguchi", "Copyright (c) 2000-2003 Daisuke Okajima and Kohsuke Kawaguchi", "Copyright (c) 2005, 2010 Thai Open Source Software Center Ltd", "Copyright (c) 2012 Sparkle.org and Andy Matuschak", "Copyright (c) 1982 The Royal Institute, Thai Royal Government", "Copyright (c) 1998 National Electronics and Computer Technology Center, National Science and Technology Development Agency, Ministry of Science Technology and Environment, Thai Royal Government", "Copyright (c) 1991-2013 Unicode, Inc", "Copyright (c) 1991-2012 Unicode, Inc", "Copyright (c) 1996-2000 Markus Oberhumer & Laszlo Molnar <http://wildsau.idv.uni-linz.ac.at/mfx/upx.html> <http://www.nexus.hu/upx>", "Copyright (c) 1996-2000 Markus Franz Xaver Johannes Oberhumer UPX", "Copyright (c) 1996-2000 Laszlo Molnar", "Copyright (c) 1996-2000 Markus Franz Xaver

Johannes Oberhumer", "Copyright (c) 1994-2004 The XFree86 Project, Inc", "Copyright (c) 1994 Hewlett-Packard Co", "Copyright (c) 1996 X Consortium", "Copyright (c) 1993, 1994 X Consortium", "Copyright 1989, 1998 The Open Group", "Copyright 1987, 1998 The Open Group", "Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts", "Copyright 1987, 1994, 1998 The Open Group", "Copyright (c) 1995-2017 Jean-loup Gailly and Mark Adler", "Copyright (c) 2014-2018 http://www.azulsystems.com' Azul Systems", "Copyright (c) 1996, Oracle and/or its affiliates", "Copyright 1995-2017 Mark Adler", "Copyright (c) 1997, 2011, Oracle and/or its affiliates", "Copyright (c) 1995, 2011, Oracle and/or its affiliates", "Copyright (c) 1995, 2013, Oracle and/or its affiliates", "OCopyright 2000 by Sun Microsystems, Inc", "Copyright (c) 2010, Oracle and/or its affiliates", "Copyright (c) 2004, 2007, Oracle and/or its affiliates", "Copyright (c) 2003, 2005, Oracle and/or its affiliates", "Copyright (c) 2006, 2007, Oracle and/or its affiliates", "Copyright (c) 2004, 2012, Oracle and/or its affiliates", "Copyright (c) 2006, 2011, Oracle and/or its affiliates", "Copyright (c) 2006, Oracle and/or its affiliates", "Copyright (c) 2011, Oracle and/or its affiliates", "Copyright (c) 1999, 2013, Oracle and/or its affiliates", "Copyright (c) 2003, 2016, Oracle and/or its affiliates", "Copyright (c) 1996, 2013, Oracle and/or its affiliates", "Copyright (c) 1996 Netscape Communications Corporation", "Copyright (c) 2003, 2011, Oracle and/or its affiliates", "Copyright (c) 1999, 2001, Oracle and/or its affiliates", "Copyright (c) 2005, 2013, Oracle and/or its affiliates", "Copyright (c) 2013, Oracle and/or its affiliates", "Copyright (c) 1996, 2000, Oracle and/or its affiliates", "Copyright (c) 1999, Oracle and/or its affiliates", "copyright Aacute Acircumflex", "Copyright (c) 1998, Thomas G. Lane", "EmitXYZ2Lab CopyrightASCII EmitRangeCheck", "WhitePnt CopyrightMLU RequiredTag", "Copyright 1995-2017 Jean-loup Gailly and Mark Adler GIFVER Failed", "Copyright (c) 1998-2002,2004,2006-2017 Glenn Randers-Pehrson", "(c) 2006 VeriSign, Inc", "(c) 2006 Entrust", "(c) 2009 Entrust, Inc. - for", "(c) 1999 VeriSign, Inc", "(c) 2007 GeoTrust Inc", "(c) 2006 thawte, Inc", "(c) 2008 VeriSign, Inc", "(c) 2007 VeriSign, Inc", "(c) 2012 Entrust, Inc. - for", "(c) 2007 thawte, Inc", "(c) 2008 GeoTrust Inc", "(c) 2008 thawte, Inc", "(c) 1999 Entrust.net Limited1301 Entrust.net Certification", "Copyright (c) 1995, 2014, Oracle and/or its affiliates", "Copyright (c) 1998, 2014, Oracle and/or its affiliates", "Copyright (c) 2001, 2014, Oracle and/or its affiliates", "Copyright (c) 1997, 2014, Oracle and/or its affiliates", "Copyright (c) 1994, 2014, Oracle and/or its affiliates", "(c) 1993, 2011, Oracle and/or its affiliates", "Copyright (c) 1993, 2011, Oracle and/or its affiliates", "Copyright (c) 2012, 2014, Oracle and/or its affiliates", "Copyright (c) 2004, 2014, Oracle and/or its affiliates", "Copyright (c) 2013, 2014, Oracle and/or its affiliates", "Copyright (c) 2006, 2014, Oracle and/or its affiliates", "Copyright (c) 2005, 2014, Oracle and/or its affiliates", "Copyright (c) 1999, 2014, Oracle and/or its affiliates", "Copyright (c) 1998, 2013, Oracle and/or its affiliates", "Copyright (c) 2001, 2013, Oracle and/or its affiliates", "Copyright (c) 1997, 2013, Oracle and/or its affiliates", "Copyright (c) 1994, 2015, Oracle and/or its affiliates", "copyright page or company", "Copyright (c) 1994, 2013, Oracle and/or its affiliates", "Copyright (c) 2012, 2015, Oracle and/or its affiliates", "Copyright (c) 2004, 2013, Oracle and/or its affiliates", "Copyright (c) 2006, 2013, Oracle and/or its affiliates", "Copyright (c) 2004, 2015, Oracle and/or its affiliates", "Copyright (c) 1998, 2015, Oracle and/or its affiliates", "Copyright (c) 2001, 2015, Oracle and/or its affiliates", "Copyright (c) 2014, Oracle and/or its affiliates", "Copyright (c) 2008, 2011, Oracle and/or its affiliates", "Copyright (c) 2007, 2011, Oracle and/or its affiliates", "Copyright (c) 2004, 2011, Oracle and/or its affiliates"

## kmod 24

[LGPLv2.1+](#) for libkmod, testsuite and helper libraries, [GPLv2+](#) for tools/\*

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright 1992-2015 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 2000-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2013 ProFUSION", "Copyright (c) 2013 Intel Corporation", "Copyright (c) 2013 Michal Marek, SUSE", "Copyright (c) 2012 W. Trevor King ", "Copyright (c) 2012 Red Hat, Inc", "Copyright (c) 2006-2008 Diego Petteno ", "Copyright (c) 2006-2008 xine project", "Copyright (c) 2012 Lucas De Marchi ", "Copyright (c) 2007-2010 Josh Triplett ", "Copyright (c) 2015 Lucas De Marchi ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright 2002, Rusty Russell, IBM Corporation", "Portions Copyright Jon Masters, and others", "Copyright 2006 -2010, Jon Masters, Red Hat, Inc", "Copyright 2014, Marco", "Copyright 2014, Marco d'Itri", "Copyright 2003, Rusty Russell, IBM Corporation", "Copyright 2004, Rusty Russell, IBM Corporation", "Copyright (c) 2016 Intel Corporation", "Copyright (c) 2014

Intel Corporation", "Copyright (c) 2013-2014 Intel Corporation", "Copyright 2010 Ran Benita", "Copyright (c) 2012-2013 ProFUSION", "Copyright (c) 2012-2013 Lucas De Marchi ", "Copyright (c) 2015 Intel Corporation", "Copyright (c) 2012 Pedro Pedruzzi", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "Copyright (c) 2008 Alan Jenkins ", "Copyright (c) 2004-2012 Kay Sievers ", "Copyright (c) 2013 Tom Gundersen "

## libcurl 7.61.1

### COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1996 - 2018, Daniel Stenberg, , and many contributors, see the THANKS file.

All rights reserved.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

"Copyright (c) 1998 - 2018, Daniel Stenberg, ", "Copyright (c) 1996-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2018 Free Software Foundation, Inc", "Copyright (c) 2001-2018 Free Software Foundation, Inc", "Copyright (c) 1997-2018 Free Software Foundation, Inc", "Copyright (c) 1999-2018 Free Software Foundation, Inc", "Copyright (c) 2003-2018 Free Software Foundation, Inc", "Copyright (c) 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2006-2018 Free Software Foundation, Inc", "Copyright (c) 2004-2018 Free Software Foundation, Inc", "Copyright (c) 1998 - 2017, Daniel Stenberg, ", "Copyright 1992-2018 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1996 - 2018, Daniel Stenberg, ", "Copyright (c) 2001 - 2017, Daniel Stenberg, ", "Copyright (c) 1994 X Consortium", "Copyright (c) 1998 - 2012, Daniel Stenberg, ", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2018 Free Software Foundation, Inc", "Copyright (c) 1998, 1999 Kungliga Tekniska Hogskolan", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 1998 - 2014, Daniel Stenberg, ", "copyright When contributing", "Copyright (c) 2008 - 2016, Daniel Stenberg, ", "Copyright (c) 2012 - 2017, Daniel Stenberg, ", "Copyright (c) 2018 Jeroen Ooms ", "Copyright (c) 2000 David Odin", "Copyright (c) 2003 The OpenEvidence Project", "Copyright (c) 1998 - 2016, Daniel Stenberg, ", "Copyright (c) 2003, 2017 Simtec Electronics", "Copyright (c) 1998 - 2015, 2017, Daniel Stenberg, ", "Copyright (c) 1998 - 2015, Daniel Stenberg, ", "Copyright (c) 2012 - 2016, Daniel Stenberg, ", "Copyright (c) 1998 - 2011, Daniel Stenberg, ", "Copyright (c) 2011, Jim Hollinger", "Copyright (c) 2013 - 2017, Daniel Stenberg, ", "Copyright (c) 1998 - 2010, Daniel Stenberg, ", "Copyright (c) 2018, Daniel Stenberg, ", "Copyright (c) 2015 - 2018, Daniel Stenberg, ", "Copyright (c) 2006, David Shaw ", "Copyright (c) 2015, Daniel Stenberg, ", "Copyright (c) 1998 - \$year, Daniel Stenberg", "Copyright (c) 2011, Daniel Stenberg, ", "Copyright (c) 1998 - 2014, 2017, Daniel Stenberg, ", "Copyright (c) 1998 - 2015, 2018, Daniel Stenberg, ", "Copyright (c) 2011 - 2018, Daniel Stenberg, ", "Copyright (c) 1998 - 2013, Daniel Stenberg, ", "Copyright (c) 2012 - 2016, Linus Nielsen Feltzing, ", "Copyright (c) 2012 - 2018, Daniel Stenberg, ", "Copyright (c) 2012 - 2014, Linus Nielsen Feltzing, ", "Copyright (c) 2015, Steve Holme, ", "Copyright (c) 1998 - 2009, Daniel Stenberg, ", "Copyright (c) 2011 - 2015, Daniel Stenberg, ", "Copyright (c) 2001-2004 Damien Miller ", "Copyright (c) 2012 - 2015, Daniel Stenberg, ", "Copyright (c) 2010, Howard Chu, ", "Copyright (c) 1998 - 2010, Florin Petriuc, ", "Copyright (c) 2010 - 2018, Daniel Stenberg, ", "Copyright (c) 2009 - 2017, Daniel Stenberg, ", "Copyright (c) 1996-2001 Internet Software Consortium", "Copyright (c) 1996 by Internet Software Consortium", "Copyright (c) 1995, 1996, 1997, 1998, 1999 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright (c) 2004 - 2017 Daniel Stenberg", "Copyright (c) 2003 - 2008, Gisle Vanem ", "Copyright

(c) 2003 - 2017, Daniel Stenberg, ", "Copyright (c) 1999 - 2017, Daniel Stenberg, ", "Copyright (c) 2004 - 2015, Guenter Knauf, ", "Copyright (c) 2005 - 2009, Gisle Vanem ", "Copyright (c) 2005 - 2017, Daniel Stenberg, ", "Copyright (c) 2001 Alexander Peslyak", "Copyright (c) 2013, Daniel Stenberg, ", "Copyright (c) 2010, Howard Chu, ", "Copyright (c) 2013, Linus Nielsen Feltzing, ", "Copyright (c) 2013 - 2018, Daniel Stenberg, ", "Copyright (c) 2015 - 2017, Daniel Stenberg, ", "Copyright (c) 2013 - 2014, Linus Nielsen Feltzing, ", "Copyright (c) 2009 - 2015, Daniel Stenberg, ", "Copyright (c) 1998, 1999, 2017 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright (c) 2001 - 2015, Daniel Stenberg, ", "Copyright (c) 1998 - 2018, Florin Petriuc, ", "Copyright (c) 2014, Bill Nagel , Exacq Technologies", "Copyright (c) 2016-2018, Daniel Stenberg, ", "Copyright (c) 2009 - 2014, Daniel Stenberg, ", "Copyright (c) 2009, Markus Moeller, ", "Copyright (c) 2009, 2011, Markus Moeller, ", "Copyright (c) 1997 - 2017, Daniel Stenberg, ", "Copyright (c) 2017 - 2018 Red Hat, Inc", "Copyright (c) 2004 - 2017, Daniel Stenberg, ", "Copyright (c) 1998 - 2007, Daniel Stenberg, ", "Copyright (c) 2016 - 2017, Steve Holme, ", "Copyright (c) 2016, Steve Holme, ", "Copyright (c) 2014 - 2016, Steve Holme, ", "Copyright (c) 2014 - 2017, Steve Holme, ", "Copyright (c) 2010, DirectTV", "Copyright (c) 2010 - 2017, Daniel Stenberg, ", "Copyright (c) 2012 - 2017, Nick Zitzmann, ", "Copyright (c) 2012 - 2014, Nick Zitzmann, ", "Copyright (c) 2010 - 2011, Hoi-Ho Chan, ", "Copyright (c) 2010, Hoi-Ho Chan, ", "Copyright (c) 2013-2015, Daniel Stenberg, ", "Copyright (c) 2012 - 2016, Marc Hoersken, ", "Copyright (c) 2012, Mark Salisbury, ", "Copyright (c) 2012, Marc Hoersken, ", "Copyright (c) 2012, 2016 Philip Withnall", "Copyright (c) 2012 Xan Lopez", "Copyright (c) 2012 Christian Persch", "Copyright (c) 2012 Paolo Borelli", "Copyright (c) 2012 Dan Winship", "Copyright (c) 2015 Bastien ROUCARIES", "Copyright (c) 2008 Kaveh Ghazi ", "Copyright (c) 2017 Reini Urban ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "copyright 1998-2002 by Daniel Stenberg", "Copyright (c) 1998-2016 Daniel Stenberg", "Copyright 2009, John Malmberg", "Copyright 2014, John Malmberg", "Copyright 2013, John Malmberg", "Copyright 2011, John Malmberg", "Copyright 2012, John Malmberg", "Copyright (c) 2012 - 2018, Steve Holme, ", "Copyright (c) 2015, Jay Satiro, ", "Copyright (c) 2006-2015 wolfSSL Inc", "Copyright (c) 2003 - 2007, Gisle Vanem ", "Copyright (c) 2003 - 2015, Daniel Stenberg, ", "Copyright (c) 1999 - 2018, Daniel Stenberg, ", "Copyright (c) 2004 - 2014, Guenter Knauf, ", "Copyright (c) 2005 - 2008, Gisle Vanem ", "Copyright (c) 2005 - 2015, Daniel Stenberg, ", "Copyright (c) 1998 - 2014, 2016, Daniel Stenberg, ", "Copyright (c) 2001 Eric Lavigne", "Copyright (c) 2017, Daniel Stenberg, ", "Copyright (c) 2010-2015, Daniel Stenberg, ", "Copyright (c) 2016, Daniel Stenberg, ", "Copyright 2012 Google Inc", "Copyright (c) 2016, 2017, Daniel Stenberg, ", "Copyright (c) 2010-2012, Daniel Stenberg, ", "Copyright (c) 2016, Evgeny Grin", "Copyright (c) 2010-2011, Daniel Stenberg, ", "(c) Copyright EdelWeb for EdelKey and OpenEvidence", "Copyright (c) 2013 - 2017, Linus Nielsen Feltzing, ", "Copyright (c) 2014, Steve Holme, ", "Copyright (c) 2014, Vijay Panghal, ", "Copyright (c) 1998 - 2016, Vijay Panghal, ", "Copyright (c) 1998 - 2011, 2017, Daniel Stenberg, ", "Copyright (c) 1998 - 2012, 2017, Daniel Stenberg, ", "Copyright (c) 1998 - 2013, 2017, Daniel Stenberg, ", "Copyright (c) 2017-2018, Daniel Stenberg, ", "Copyright (c) 2003-2016 CORE Security Technologies", "Copyright (c) 2001 Michael Teo ", "Copyright 2002-2016 Core Security Technologies", "Copyright (c) 2010, Mandy Wu, ", "Copyright (c) 2011 - 2013, Daniel Stenberg, ", "Copyright (c) 1983, 2016 Regents of the University of California", "Copyright (c) 2015 - 2016, Daniel Stenberg, "

[libdaemon 0.14](#)

[LGPLv2.1](#)

Copyright 2003-2009 Lennart Poettering

"Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2001, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 1997, 2000, 2001, 2003, 2004, 2005, 2006, 2008 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2001, 2003, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2005, 2009 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 1997, 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 2000, 2001, 2003, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2009 Free Software Foundation, Inc", "Copyright (c) 2006, 2008 Free Software Foundation, Inc", "Copyright (c) 2004, 2005 Free Software Foundation, Inc", "Copyright 2003-2008 Lennart Poettering", "Copyright (c) 1999, 2000, 2003, 2004, 2005, 2009 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005,

2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2008 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1999, 2000, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright 2003-2009 Lennart Poettering", "Copyright (c) 2006-2007 Diego Petteno ", "Copyright (c) 2006-2007 xine project", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007 Free Software Foundation, Inc"

## [liberation 2.00.1](#)

### [SIL Open Font License, Version 1.1.](#)

Digitized data copyright (c) 2010 Google Corporation with Reserved Font Arimo, Tinos and Cousine. Copyright (c) 2012 Red Hat, Inc. with Reserved Font Name Liberation.

"copyright (c) 2010 Google Corporation", "Copyright (c) 2012 Red Hat, Inc", "Copyright (c) 2012 Red Hat, Inc. Liberation Mono Liberation Mono", "Copyright (c) 2012 Red Hat, Inc. Liberation Sans Liberation Sans", "Copyright (c) 2012 Red Hat, Inc. Liberation Serif Liberation Serif"

## [libevent 2.1.8-stable](#)

Libevent is available for use under the following license, commonly known as the 3-clause (or "modified") BSD license:

=====

Copyright (c) 2000-2007 Niels Provos  
Copyright (c) 2007-2012 Niels Provos and Nick Mathewson

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====

Portions of Libevent are based on works by others, also made available by them under the three-clause BSD license above. The copyright notices are available in the corresponding source files; the license is as above. Here's a list:

log.c:  
Copyright (c) 2000 Dug Song

Copyright (c) 1993 The Regents of the University of California.

strncpy.c:

Copyright (c) 1998 Todd C. Miller

win32select.c:

Copyright (c) 2003 Michael A. Davis

evport.c:

Copyright (c) 2007 Sun Microsystems

ht-internal.h:

Copyright (c) 2002 Christopher Clark

minheap-internal.h:

Copyright (c) 2006 Maxim Yegorushkin

=====

The arc4module is available under the following, sometimes called the "OpenBSD" license:

Copyright (c) 1996, David Mazieres

Copyright (c) 2008, Damien Miller

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

=====

The Windows timer code is based on code from libutp, which is distributed under this license, sometimes called the "MIT" license.

Copyright (c) 2010 BitTorrent, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2010 Chris Davis, Niels Provos, and Nick Mathewson", "Copyright (c) 2010-2012 Niels Provos and Nick Mathewson", "Copyright (c) 1996, David Mazieres ", "Copyright (c) 2008, Damien Miller ", "Copyright (c) 2002-2007 Niels Provos ", "Copyright (c) 2007-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2009-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2008-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2007-2012 Niels Provos, Nick Mathewson", "Copyright (c) 2002-2006 Niels Provos ", "Copyright (c) 2009-2012 Niels Provos, Nick Mathewson", "Copyright 1992-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright 2000-2007 Niels Provos", "Copyright 2000-2009 Niels Provos ", "Copyright (c) 2000-2007 Niels Provos ", "Copyright (c) 2003-2009 Niels Provos ", "Copyright 2006-2007 Niels Provos", "Copyright (c) 2005-2007 Niels Provos ", "Copyright (c) 2007 Sun Microsystems", "Copyright (c) 2006-2007 Niels Provos ", "Copyright (c) 2008-2012 Niels Provos, Nick Mathewson", "Copyright (c) 2010 BitTorrent, Inc", "Copyright (c) 2002, Christopher Clark", "Copyright 2005-2012 Nick Mathewson", "Copyright 2005, Nick Mathewson", "Copyright 2001-2007 Niels Provos ", "Copyright (c) 1994 X Consortium", "Copyright (c) 2012 Niels Provos and Nick Mathewson", "Copyright (c) 2000 Dug Song ", "Copyright (c) 1993 The Regents of the University of California", "Copyright (c) 1998 Todd C. Miller ", "Copyright (c) 2003 Michael A. Davis ", "Copyright (c) 2006 Maxim Yegorushkin ", "Copyright (c) 2005-2012 Niels Provos and Nick Mathewson", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 1991, 1993 The Regents of the University of California", "Copyright (c) 2007 Steven G. Johnson ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 1998 - 2012, Daniel Stenberg, ", "Copyright (c) 1996 - 2013, Daniel Stenberg, ", "Copyright (c) 2012", "Copyright (c) 2003-2007 Niels Provos ", "Copyright (c) 2013 Niels Provos and Nick Mathewson", "Copyright (c) 2007-2013 Niels Provos and Nick Mathewson", "Copyright (c) 2012 Ross Lagerwall ", "Copyright 2009-2012 Nick Mathewson", "Copyright 2002 Niels Provos "

### libffi 3.2.1

libffi - Copyright (c) 1996-2014 Anthony Green, Red Hat, Inc and others.  
See source files for details.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the ``Software''), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED ``AS IS'', WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

"Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2006, 2007, 2008, 2011 Free Software Foundation, Inc", "Copyright (c) 2002-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Free Software Foundation, Inc", "Copyright (c) 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2006-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright 1992-2013 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software



Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 2005 Free Software Foundation, Inc", "Copyright (c) 1996-2014 Anthony Green, Red Hat, Inc and others", "Copyright (c) 1994-2013 Free Software Foundation, Inc", "Copyright (c) 1995-2013 Free Software Foundation, Inc", "Copyright (c) 2009 the Initial Developer", "Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 Free Software Foundation, Inc", "Copyright (c) 2008, 2010, 2011 Red Hat, Inc", "Copyright (c) 2011, 2014 Anthony Green", "Copyright (c) 1996-2003, 2007, 2008 Red Hat, Inc", "Copyright (c) 2011, 2012, 2013 Anthony Green", "Copyright (c) 2007 Free Software Foundation, Inc", "Copyright (c) 1996 Red Hat, Inc", "Copyright (c) 2008 Guido U. Draheim ", "Copyright (c) 2011 Maarten Bosmans ", "Copyright (c) 2008 Steven G. Johnson ", "Copyright (c) 2008 Matteo Frigo", "Copyright (c) 2010 Rhys Ulerich ", "Copyright (c) 2009 Guido U. Draheim ", "Copyright (c) 2009 Alan Jenkins ", "Copyright (c) 2012 Tsukasa Oi", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 2007, 2009, 2010 Red Hat, Inc", "Copyright (c) 2007, 2009, 2010 Free Software Foundation, Inc", "Copyright (c) 2011 Plausible Labs Cooperative, Inc", "Copyright (c) 1999, 2007, 2008 Red Hat, Inc", "Copyright (c) 2011, 2012 Anthony Green", "Copyright (c) 1996, 1998, 2007 Red Hat, Inc", "Copyright (c) 1999, 2008 Red Hat, Inc", "Copyright (c) 1996, 1998 Red Hat, Inc", "Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd", "Copyright (c) 2012 Anthony Green", "Copyright (c) 1998, 2001, 2007, 2008 Red Hat, Inc", "Copyright (c) 1996-2003 Red Hat, Inc", "Copyright (c) 1998, 2001, 2007, 2008, 2011 Red Hat", "Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2011 Timothy Wall", "Copyright (c) 2011 Anthony Green", "Copyright (c) 2011 Free Software Foundation", "Copyright (c) 1998, 2008, 2011 Red Hat, Inc", "Copyright (c) 2010 CodeSourcery", "Copyright (c) 2010, Plausible Labs Cooperative, Inc", "Copyright (c) 2009 Bradley Smith ", "Copyright (c) 2012 Alexandre K. I. de Mendonca , Paulo Pizarro ", "Copyright (c) 2012 Alexandre K. I. de Mendonca ", "Copyright (c) 1998 Cygnus Solutions", "Copyright (c) 2004 Simon Posnjak", "Copyright (c) 2005 Axis Communications AB", "Copyright (c) 2004 Anthony Green", "Copyright (c) 2008 Red Hat, Inc", "Copyright (c) 1996-2004 Red Hat, Inc", "Copyright (c) 1998, 2007, 2008, 2012 Red Hat, Inc", "Copyright (c) 2000 Hewlett Packard Company", "Copyright (c) 1998, 2008 Red Hat, Inc", "Copyright (c) 2004 Renesas Technology", "Copyright (c) 2012 Alan Hourihane", "Copyright (c) 1998, 2012 Andreas Schwab", "Copyright (c) 2012 Thorsten Glaser", "Copyright (c) 2013 Miodrag Vallat. ", "Copyright (c) 2013 Imagination Technologies", "Copyright (c) 2013 Imagination Technologies Ltd", "Copyright (c) 2012, 2013 Xilinx, Inc", "Copyright (c) 2008 David Daney", "Copyright (c) 1996, 2007, 2008, 2011 Red Hat, Inc", "Copyright (c) 1996, 1998, 2005, 2007, 2009, 2010 Red Hat, Inc", "Copyright (c) 1996, 1998, 2005 Red Hat, Inc", "Copyright (c) 2012, 2013 Anthony Green", "Copyright (c) 2012, 2013 Anthony Green Target", "Copyright (c) 2013 Mentor Graphics", "Copyright (c) 2014 Sebastian Macke ", "(c) 2011 Anthony Green", "(c) 2008 Red Hat, Inc", "(c) 2006 Free Software Foundation, Inc", "(c) 2003-2004 Randolph Chung ", "Copyright (c) 2006 Free Software Foundation, Inc", "Copyright (c) 2002, 2009 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2009 Free Software Foundation, Inc", "Copyright (c) 1998 Geoffrey Keating", "Copyright (c) 2000 John Hornkvist", "Copyright (c) 2004, 2010 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2004, 2010, Free Software Foundation, Inc", "Copyright (c) 2013 IBM", "Copyright (c) 2011 Kyle Moffett", "Copyright (c) 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2001 John Hornkvist", "Copyright (c) 2002, 2006, 2007, 2009, 2010 Free Software Foundation, Inc", "Copyright (c) 2007, 2008, 2010 Free Software Foundation, Inc", "Copyright (c) 2003 Jakub Jelinek ", "Copyright (c) 2000, 2007 Software AG", "Copyright (c) 2000 Software AG", "Copyright (c) 2002-2008, 2012 Kaz Kojima", "Copyright (c) 2002, 2003, 2004, 2006, 2008 Kaz Kojima", "Copyright (c) 2003, 2004, 2006, 2007, 2012 Kaz Kojima", "Copyright (c) 2008 Anthony Green", "Copyright (c) 2003, 2004, 2006, 2008 Kaz Kojima", "Copyright (c) 2011, 2013 Anthony Green", "Copyright (c) 1996, 2003-2004, 2007-2008 Red Hat, Inc", "Copyright (c) 2013", "Copyright (c) 1996, 1997, 2003, 2004, 2008 Red Hat, Inc", "Copyright (c) 2000, 2003, 2004, 2008 Red Hat, Inc", "Copyright (c) 2012 Tiler Corp", "Copyright (c) 2011 Tiler Corp", "Copyright (c) 1996, 1998, 2001, 2002, 2003, 2005 Red Hat, Inc", "Copyright (c) 2008 Free Software Foundation, Inc", "Copyright (c) 1996, 1998, 1999, 2001, 2007, 2008 Red Hat, Inc", "Copyright (c) 2002 Ranjit Mathew", "Copyright (c) 2002 Bo Thorsen", "Copyright (c) 2002 Roger Sayle", "Copyright (c) 2008, 2010 Free Software Foundation, Inc", "Copyright (c) 2008, 2010 Red Hat, Inc", "Copyright (c) 2002, 2007 Bo Thorsen ", "Copyright (c) 2012, 2014 Anthony Green", "Copyright (c) 1996-2003, 2010 Red Hat, Inc", "Copyright (c) 2008 Bjorn Konig", "Copyright (c) 1996,1998,2001-2003,2005,2008,2010 Red Hat, Inc", "Copyright (c) 2002 Bo Thorsen ", "Copyright (c) 2014 Anthony Green", "Copyright (c) 1996, 1998, 2001, 2002, 2009 Red Hat, Inc", "Copyright (c) 2001 John Beniton", "Copyright (c) 2009 Daniel Witte", "Copyright (c) 2013 Tensilica, Inc", "Copyright (c) 2003, 2005, 2008, 2009, 2010, 2011, 2014 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007 Free Software Foundation, Inc", "Copyright (c) 2004, 2007 Free Software Foundation, Inc", "Copyright (c) 2003, 2006, 2009, 2010, 2014 Free Software Foundation, Inc"

[glib2 2.56.1](#)

[LGPLv2.1](#)

"Copyright (c) 2001-2002 Free Software Foundation, Inc", "Copyright (c) 1999-2003 Free Software Foundation, Inc", "Copyright (c) 2002 Free Software Foundation, Inc", "Copyright (c) 2003 Free Software Foundation, Inc", "Copyright (c) 1997-2002 Free Software Foundation, Inc", "Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "Copyright (c) 2012-2015 Dan Nicholson <dbn.lists@gmail.com>", "Copyright (c) 2002-2017 Free Software Foundation, Inc", "Copyright (c) 2001-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2009-2017 Free Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2017 Free Software Foundation, Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1995-1998, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2003 James Henstridge 2004-2007 Damon Chaplin 2007-2017 Stefan Sauer", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2017 Free Software Foundation, Inc", "Copyright (c) 2000-2017 Free Software Foundation, Inc", "Copyright (c) 2011-2013 Free Software Foundation, Inc", "Copyright (c) 2011-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2006 University of Cambridge", "Copyright (c) 2010 Codethink Limited", "Copyright (c) 2011 Canonical Limited", "Copyright (c) 2006-2007 Red Hat, Inc", "Copyright (c) 2013 Canonical Limited", "Copyright (c) 2009 Red Hat, Inc", "Copyright (c) 2007 Jurg Billeter", "Copyright (c) 2015 Patrick Griffis", "Copyright (c) 2015 Canonical Limited", "Copyright (c) 2008-2010 Red Hat, Inc", "Copyright (c) 2013 Red Hat, Inc", "Copyright (c) 2015 Collabora, Ltd", "Copyright (c) 2009 Codethink Limited", "Copyright (c) 2009, 2010 Codethink Limited", "Copyright (c) 2007 Ryan Lortie", "Copyright 2016 Endless Mobile, Inc", "Copyright (c) 2010 Red Hat, Inc", "Copyright (c) 2010 Collabora, Ltd", "Copyright (c) 2008 Clemens N. Buss <cebuzz@gmail.com>", "Copyright (c) 2013 Lars Uebernickel", "Copyright (c) 2010 Christian Kellner", "Copyright (c) 2006-2007 Red Hat, Inc. 2009 Benjamin Otte", "Copyright (c) 2014 Red Hat, Inc", "Copyright (c) 2008 Christian Kellner, Samuel Cormier-Iijima", "Copyright (c) 2011 Red Hat, Inc", "Copyright (c) 2015 Red Hat, Inc", "Copyright 2006-2011 Red Hat, Inc. and others", "Copyright (c) 2009,2010 Red Hat, Inc", "Copyright (c) 2017 Collabora Inc", "Copyright (c) 2013 Collabora, Ltd", "Copyright (c) 2008", "Copyright (c) 2008, 2009 Codethink Limited", "Copyright (c) 2012 Red Hat, Inc", "Copyright (c) 2010 Novell, Inc", "Copyright 2015 Lars Uebernickel", "Copyright 2015 Ryan Lortie", "Copyright (c) 2006-2009 Red Hat, Inc", "Copyright (c) 2016 Red Hat, Inc", "Copyright (c) 2006-2008 Red Hat, Inc", "Copyright (c) 2008 Red Hat, Inc", "Copyright (c) 2008-2011 Red Hat, Inc", "Copyright (c) 2011 William Hua", "Copyright 2017 Red Hat, Inc", "Copyright (c) 2014 Patrick Griffis", "Copyright (c) 2009-10 Sam Thursfield", "Copyright (c) 2014 NICE", "Copyright 2010, 2013 Red Hat, Inc", "Copyright (c) 2008, 2009", "(c) 2008", "(c) 2009", "Copyright (c) 2009", "Copyright (c) 2008, 2010 Collabora, Ltd", "Copyright (c) 2008 Nokia Corporation", "Copyright (c) 2012, 2013 Red Hat, Inc", "Copyright (c) 2012, 2013 Canonical Limited", "Copyright (c) 2012 Colin Walters <walters@verbum.org>", "Copyright (c) 2012,2013 Colin Walters <walters@verbum.org>", "Copyright (c) 2012 Collabora Ltd. <<http://www.collabora.co.uk/>>", "Copyright (c) 2011 Collabora, Ltd", "Copyright (c) 2014", "Alexander Larsson <alexl@redhat.com> <lrn1986@gmail.com>", "Copyright (c) 2006-2010 Red Hat, Inc", "Copyright (c) 2008 Hans Breuer", "Copyright (c) 2015 Chun-wei Fan", "Copyright 2014-2018 Jan-Michael Brummer <jan.brummer@tabos.org>", "Copyright (c) 2014 <lrn1986@gmail.com>", "Copyright (c) 2018 Inigo Martinez <inigomartinez@gmail.com>", "Copyright (c) 2007 Sebastian Droge", "Copyright (c) 2007 John McCutchan", "Copyright (c) 2005 John McCutchan", "Copyright (c) 2006 John McCutchan <john@johnmccutchan.com>", "Copyright (c) 2006 John McCutchan", "Copyright (c) 2011, 2012 Dmitry Matveev <me@dmitrymatveev.co.uk>", "Copyright (c) 2012 Dmitry Matveev <me@dmitrymatveev.co.uk>", "Copyright (c) 2012 Antoine Jacoutot <ajacoutot@openbsd.org>", "Copyright (c) 2010-2012 Collabora Ltd", "Copyright (c) 2012 Collabora Ltd", "Copyright (c) 2008-2013 Red Hat, Inc", "Copyright (c) 2011 Nokia Corporation", "Copyright (c) 2008-2009 Red Hat, Inc", "Copyright (c) 2007 Imendio AB", "Copyright (c) 2009 Ryan Lortie", "Copyright 2011, 2013 Red Hat, Inc", "Copyright (c) 2014 Canonical Limited", "Copyright (c) 2017 Endless Mobile, Inc", "Copyright (c) 2014 Chun-wei Fan", "Copyright (c) 2008 Novell, Inc", "Copyright (c) 2007 Francois Gouget", "Copyright (c) 2003,2004 Red Hat, Inc", "Copyright (c) 2003,2004 Jonathan Blandford <jrb@alum.mit.edu>", "Copyright (c) 2003, Red Hat, Inc", "Copyright (c) 2003 Jonathan Blandford <jrb@alum.mit.edu>", "Copyright (c) 2004 Red Hat, Inc", "Copyright (c) 2004, Matthias Clasen <mclasen@redhat.com>", "Copyright (c) 2005 Matthias Clasen <mclasen@redhat.com>", "Copyright (c) 1995-1997 Peter Mattis, Spencer Kimball and Josh MacDonald", "Copyright (c) 2000 Sebastian Wilhelmi University of Karlsruhe", "Copyright (c) 2011 Ryan Lortie", "Copyright (c) 2006 Alexander Larsson <alexl@redhat.com>", "Copyright (c) 2000-2003 Ximian Inc", "Copyright (c) 2005 Alexander Larsson <alexl@redhat.com>", "Copyright (c) 2008 Ryan Lortie", "Copyright (c) 2005-2006 Emmanuele Bassi", "Copyright (c) 2000-2003 Tim Janik", "Copyright (c) 1995, 1996, 1997, 1998 Free Software Foundation, Inc", "Copyright (c) 2007 Emmanuele Bassi <ebassi@gnome.org>", "Copyright (c) 1995, A.M. Kuchling", "Copyright (c) 2006 Dave Benson", "Copyright (c) 2000 Red Hat, Inc", "Copyright (c) 1998 Tim Janik", "Copyright (c) 2005 Red Hat", "Copyright (c) 2009-2010 Christian Hergert <chris@dronelabs.com>", "Copyright (c) 2010 Thiago Santos <thiago.sousa.santos@collabora.co.uk>", "Copyright (c) 2010 Emmanuele Bassi <ebassi@linux.intel.com>", "Copyright (c) 2008 by Claus Tondering. E-mail claus@tondering.dk",

"Copyright 2001 Hans Breuer", "Copyright 2004 Tor Lillqvist", "Copyright (c) 1998, 1999 Tom Tromej", "Copyright (c) 2001 Red Hat Software", "Copyright (c) 1995-1998 Peter Mattis, Spencer Kimball and Josh MacDonald", "Copyright (c) 1991,92,93,94,95,96,97,98,99 Free Software Foundation, Inc", "Copyright (c) 2011 Stef Walter <stefw@collabora.co.uk>", "Copyright (c) 1995-1997, 2002 Peter Mattis, Red Hat, Inc", "Copyright 1998 Owen Taylor", "Copyright 1998 Owen Taylor and Tor Lillqvist", "Copyright 1999-2000 Tor Lillqvist and Craig Setera", "Copyright 2001-2003 Andrew Lanoix", "Copyright 2009-2010 Collabora Ltd", "Copyright 2009 Nokia Corporation", "Copyright (c) 1998, 1999, 2000 Tim Janik and Red Hat, Inc", "Copyright 1995-2011 Peter Mattis, Spencer Kimball, Josh MacDonald and others", "Copyright (c) 1998-2000 Red Hat, Inc", "Copyright (c) 2005 Matthias Clasen", "Copyright 2000, 2003 Red Hat, Inc", "Copyright 2007, 2008 Ryan Lortie <desrt@desrt.ca>", "Copyright (c) 1999-2000, 2002-2003 Free Software Foundation, Inc", "Copyright (c) 1999, 2003 Red Hat Software", "Copyright (c) 2004 Anders Carlsson <andersca@gnome.org>", "Copyright (c) 1995-1997, 1999 Peter Mattis, Red Hat, Inc", "Copyright (c) 1994, 1996, 1997 Free Software Foundation, Inc", "Copyright (c) 1991, 1992, 1996, 1997,1999,2004 Free Software Foundation, Inc", "Copyright (c) 2000 Eazel, Inc", "Copyright (c) 1992,95-97,99,2000,01,02,04,07 Free Software Foundation, Inc", "Copyright (c) 1999, 2000 Scott Wimer", "Copyright (c) 2005 - 2007, Marco Barisione <marco@barisione.org>", "Copyright (c) 1997, 1998 Tim Janik", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007 Soeren Sandmann (sandmann@daimi.au.dk)", "Copyright 1991, 92, 95, 96, 97, 98, 99 Free Software Foundation, Inc", "Copyright (c) 2005 Tim Janik", "Copyright (c) 2000 Tor Lillqvist", "Copyright 2003 Tor Lillqvist", "Copyright (c) 2017", "Copyright (c) 1991,92,94,95,96,97,98,99,2000,01,02 Free Software Foundation, Inc", "Copyright (c) 2007 Sven Herzberg", "Copyright (c) 2007 Tim Janik", "Copyright 1998 Sebastian Wilhelmi University of Karlsruhe", "Copyright 1998-2001 Sebastian Wilhelmi University of Karlsruhe", "Copyright 1998 Sebastian Wilhelmi University of Karlsruhe Owen Taylor", "Copyright (c) 2003 Sebastian Wilhelmi", "Copyright (c) 1999, 2000 Tom Tromej", "Copyright 2000, 2005 Red Hat, Inc", "Copyright (c) 2003 Noah Levitt", "Copyright 2001,2005 Red Hat, Inc", "Copyright (c) 1995-1999,2000,2001 Free Software Foundation, Inc", "Copyright (c) 1999 Tom Tromej", "Copyright (c) 2007 Red Hat Inc", "Copyright (c) 2013-2015, 2017 Red Hat, Inc", "Copyright (c) 2007, 2008 Ryan Lortie", "Copyright (c) 1998-1999 Tor Lillqvist", "Copyright (c) 2000-2013 Julian Seward", "Copyright (c) 2004 Sharif FarsiWeb, Inc", "Copyright (c) 2001,2002,2004 Behdad Esfahbod", "Copyright (c) 2001 Behdad Esfahbod", "Copyright (c) 1999, 2002, 2006, 2009-2016 Free Software Foundation, Inc", "Copyright (c) 2003 Matthias Clasen", "Copyright (c) 1999, 2002-2003, 2005-2007, 2009-2016 Free Software Foundation, Inc", "Copyright (c) 1999, 2002-2003, 2006-2007, 2011-2016 Free Software Foundation, Inc", "Copyright (c) 1999-2000, 2002-2003, 2006-2016 Free Software Foundation, Inc", "Copyright (c) 1999, 2002-2003, 2005, 2007, 2010-2016 Free Software Foundation, Inc", "Copyright (c) 1999, 2002-2016 Free Software Foundation, Inc", "Copyright (c) 2002-2004, 2007-2016 Free Software Foundation, Inc", "Copyright (c) 2005-2006, 2009-2016 Free Software Foundation, Inc", "Copyright (c) 2003, 2008-2016 Free Software Foundation, Inc", "Copyright (c) 2000-2002 Free Software Foundation, Inc", "Copyright (c) 2000-2004, 2006 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2004 Free Software Foundation, Inc", "Copyright (c) 2000-2006 Free Software Foundation, Inc", "Copyright (c) 2000-2003 Free Software Foundation, Inc", "Copyright (c) 2000-2001 Free Software Foundation, Inc", "Copyright (c) 2000 Free Software Foundation, Inc", "Copyright (c) 1997-2012 University of Cambridge", "Zoltan Herczeg Copyright (c) 2010-2012", "Copyright (c) 2017 <lrn1986@gmail.com>", "Copyright (c) 1999 The Free Software Foundation", "Copyright (c) 2007 Openismus GmbH", "Copyright (c) 2001 Matthias Clasen <matthiasc@poet.de>", "Copyright (c) 2010 Sven Herzberg", "Copyright (c) 2005 - 2006, Marco Barisione <marco@barisione.org>", "Copyright (c) 2007 Patrick Hulin", "Copyright (c) 2011 Google, Inc", "Copyright (c) 2010 Mikhail Zabaluev <mikhail.zabaluev@gmail.com>", "Copyright 2007, 2008 Ryan Lortie desrt@desrt.ca", "Copyright (c) 1998, 2000 Tim Janik", "Copyright (c) 2001 Dan Winship", "Copyright (c) 1998 Tor Lillqvist", "Copyright 1998-2011 Tim Janik and others", "Copyright (c) 2009 Benjamin Otte <otte@gnome.org>", "Copyright (c) 2010 Intel Corp", "Copyright (c) 2000-2001 Red Hat, Inc", "Copyright (c) 2005 Imendio AB", "Copyright (c) 1998-1999, 2000-2001 Tim Janik and Red Hat, Inc", "Copyright 1998-2011 Tim Janik, Red Hat, Inc. and others", "Copyright (c) 1997-1999, 2000-2001 Tim Janik and Red Hat, Inc", "Copyright (c) 2010 Christian Persch", "Copyright (c) 2001 Red Hat, Inc", "Copyright (c) 1997,98,99,2000 Tim Janik and Red Hat, Inc", "Copyright (c) 2008 Imendio AB", "Copyright (c) 2001, 2003 Red Hat, Inc", "Copyright 1995-2011 Peter Mattis, Spencer Kimball, Josh MacDonald, Sebastian Wilhelmi and others", "Copyright (c) 2006-2008 Diego Petteno <flameeyes@gmail.com>", "Copyright (c) 2006-2008 xine project", "Copyright (c) 2012 Lucas De Marchi <lucas.de.marchi@gmail.com>", "Copyright (c) 1995-2002 Free Software Foundation, Inc", "Copyright (c) 2001-2003,2004 Red Hat, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 2003 James Henstridge 2007-2017 Stefan Sauer", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2010", "Copyright (c) 2013", "Copyright (c) 2001,2002,2003, 2006, 2007, 2008 Free Software Foundation, Inc. Isam Bayazidi <bayazidi@arabeyes.org> , 2001,2002. Arafat Medini <lumina@silverpen.de>", "Copyright (c) 2001, 2004 Free Software Foundation, Inc", "Copyright (c) 2007 THE", "Copyright (c) 2002, 2005, 2006, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 2010, 2011, 2012, 2013, 2015 Free Software Foundation, Inc", "Copyright (c) 2016 Free Software Foundation, Inc. Borislav Aleksandrov <B.Aleksandrov@cnsys.bg> , 2002. Alexander Shopov <ash@kambanaria.org>", "Copyright (c) 2002", "Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009,

2010, 2011 the author(s)", "Copyright (c) 2004, 2005 Miloslav Trmac <mitr@volny.cz>", "Copyright (c) 2006 Lukas Novotny <lukasnov@cvs.gnome.org>", "Copyright (c) 2001-2018 Free Software Foundation, Inc", "Copyright (c) 2001-2004, 2007 Free Software Foundation, Inc. Christian Meyer <chrisime@gnome.org> , 2001, 2002. Christian Neumair <chris@gnome-de.org>", "Copyright 2006, Free software foundation, Inc. Mindu Dorji", "Copyright (c) 2002, 2004, 2006, 2009 Free Software Foundation, Inc. Simos Xenitellis <simos@hellug.gr> , 2002. Kostas Papadimas <pkst@gmx.net>", "Copyright (c) 2004-2005 Adam Weinberger <adamw@gnome.org>", "Copyright (c) 2004", "Copyright (c) 2003-2012 Free Software Foundation, Inc", "Copyright (c) 2001, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2002, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2007-2011 The GNOME Project", "Copyright (c) 2004-2011 Free Software Foundation, Inc", "Copyright (c) 2002, 2004, 2005, 2006 Sharif FarsiWeb, Inc. Roozbeh Pournader <roozbeh@farsiweb.info> , 2002, 2004, 2006. Hamed Malek <hamed@farsiweb.info>", "Copyright (c) 2009 Free Software Foundation, Inc. Lauri Nurmi <lanurmi@iki.fi> , 2002-2004, Sami Pesonen <sampeson@iki.fi>", "Copyright (c) 2002-2011 Free Software Foundation, Inc", "Copyright (c) 2015", "Copyright (c) 2001, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc. Proxecto Trasno", "Copyright (c) 2006 THE", "COPYRIGHT HOLDER. Meir Krieheli <meirkr@mksoft.co.il> , 2002. Gil Dolfín Osher <dolfin@rpg.org.il>", "Copyright (c) Croatiann team Translators Denis Lackovic <delacko@fly.srk.fer.hr>", "Copyright (c) 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018. Free Software Foundation, Inc", "Copyright (c) 2010, Karo Mkrtchyan Karo Mkrtchyan <020113@mail.ru>", "Copyright (c) 2005 THE", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015 Free Software Foundation, Inc", "Copyright (c) 2016, 2017, 2018 Free Software Foundation, Inc. Christopher R. Gabriel <cgabriel@pluto.linux.it> 2002", "Copyright (c) 2001-2012", "COPYRIGHT HOLDER Takayuki KUSANO <AE5T-KSN@asahi-net.or.jp>", "Copyright (c) 2006 Ubuntu Georgian Translators", "Copyright (c) 2010 HZ", "COPYRIGHT HOLDER. Erdal Ronahi <erdal.ronahi@gmail.com, pckurd@hotmail.com>", "Copyright (c) 2003-2005, 2007, 2008, 2010 Free Software Foundation, Inc", "Maithili Copyright (c) 2006 The GNOME Foundation", "Copyright (c) 1995, 1996, 1997 by Ulrich Drepper <drepper@gnu.ai.mit.edu>", "COPYRIGHT HOLDER. Sanlig Badral <badral@chinggis.com> , 2003. Sanlig Badral <Badral@openmn.org>", "Copyright (c) 2001-2003, 2005 Free Software Foundation, Inc. Kjartan Maraas <kmaraas@gnome.org> , 2001-2017. Terance Edward Sola <terance@lyse.net>", "COPYRIGHT HOLDER. Jyotshna Shrestha <shresthajyo@hotmail.com> , 2005. Ganesh Ghimire <gghimire@gmail.com>", "Copyright (c) Free Software Foundation, 2002", "Copyright (c) 2001-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2006, 2007, 2008, 2009, Free Software Foundation, Inc", "Copyright (c) 2002-2018", "Copyright (c) 1995 Free Software Foundation, Inc. Ulrich Drepper <drepper@gnu.ai.mit.edu>", "Portuguese Translation Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014", "Copyright (c) 2001 - 2010 Free Software Foundation, Inc. Marius Andreiana <mandreiana@yahoo.com> , 2001. Misu Moldovan <dumol@gnome.ro>", "Copyright (c) 1998-2002, 2004, 2006, 2008, 2010 Free Software Foundation, Inc", "Copyright (c) 2005 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2004, 2005, 2008, 2011-2013 Free Software Foundation, Inc", "Copyright (c) 2002-2006 Free Software Foundation, Inc", "Copyright (c) 2003-2008 Free Software Foundation, Inc", "Copyright (c) 2001-2018 Free Software Foundation, Inc. Christian Rose <menthos@menthos.com> , 2001-2005. Daniel Nylander <po@danielnylander.se>", "Copyright (c) 2001, 2006, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 2012 Swecha telugu localisation Team <localization@swecha.net>", "Copyright (c) 2005-2016 Free Software Foundation, Inc", "Copyright (c) 2005", "Copyright (c) 2001-2003, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2001-2004 Free Software Foundation, Inc. Yuri Syrota <rasta@cvs.gnome.org> , 2001, 2004. Maxim Dziuromanenko <dziuromanenko@gmail.com>", "Copyright (c) 2016 GNOME i18n Project for Vietnamese", "Copyright (c) 2001 Free Software Foundation, Inc. Pablo Saratxaga <pablo@walon.org>", "Copyright (c) 2005 Canonical Ltd", "Copyright (c) 2003 Free Software Foundation, Inc. Raphael Finkel <raphael@cs.uky.edu>", "Copyright (c) 2009, 2010 Free Software Foundation, Inc", "Copyright (c) 2001, 02, 03, 05, 07 Free Software Foundation, Inc", "Copyright (c) 2006 Stefan Westerfeld", "g\_date\_is\_leap\_year(2000) TEST Year 1999", "!g\_date\_is\_leap\_year(1999) TEST Year 1996", "Copyright (c) 2006 Behdad Esfahbod", "Copyright (c) 2001, James Henstridge", "Copyright (c) 2005 Red Hat, Inc", "Copyright (c) 2006 Imendio AB"

## lighttpd 1.4.50

Copyright (c) 2004, Jan Kneschke, incremental  
All rights reserved.

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice,

this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

- Neither the name of the 'incremental' nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "Copyright (c) 2012-2015 Dan Nicholson <dbn.lists@gmail.com>", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2010-2014 Free Software Foundation, Inc", "Copyright 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2004, Jan Kneschke", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2008 Paolo Bonzini <bonzini@gnu.org>", "Copyright (c) 1995-1996 Open Market, Inc", "Copyright (c) 1991-2, RSA Data Security, Inc", "Copyright (c) 2017, Glenn Strauss", "Copyright (c) 2010, Norio Kobota"

[linux-custom \(raspberrypi-kernel 1.20180417-1\)](#)

[GPLv2](#) Note from COPYING file:

NOTE! This copyright does *\*not\** cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *\*not\** fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

Copyright by Linus Torvalds and others

"copyrighted by the Free Software Foundation", "copyrighted by me and others", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "Copyright (c) 1994 by Linus Torvalds", "Copyright (c) 1997 Jay Estabrook", "Copyright (c) 1994, 1995 Linus Torvalds", "Copyright (c) 1997 Paul Mackerras (paulus@samba.org)", "Copyright (c) 1996 David Mosberger-Tang", "Copyright (c) 2007, Red Hat, Inc", "Copyright (c) 1994, Linus

Torvalds", "(c) 1999 Alpha Processor, Inc", "Copyright (c) 1999 Alpha Processor, Inc., (David Daniel, Stig Telfer, Soohoon Lee)", "Copyright (c) 2000 Jeff Wiedemeier (Compaq Computer Corporation)", "Copyright (c) 1995", "(c) 1994 Linus Torvalds", "Copyright (c) 1996, Linus Torvalds", "Copyright (c) 1999, 2000 Tim Waugh <tim@cyberelk.demon.co.uk>", "Copyright (c) 1997,1998,1999 Free Software Foundation, Inc", "(c) 1998 Martin Mares <mj@ucw.cz>", "Copyright (c) 1995 David A Rusling", "Copyright (c) 1997, 1998 Jay Estabrook", "Copyright (c) 1998, 1999, 2000 Richard Henderson", "Copyright (c) 2000 Andrea Arcangeli <andrea@suse.de>", "Copyright (c) 2001 Jeff Wiedemeier (Compaq Computer Corporation)", "Copyright (c) 1995 Linus Torvalds (Linus.Torvalds@helsinki.fi)", "Copyright (c) 1998, 2000 Richard Henderson", "Copyright (c) 1997, 1998 Richard Henderson", "Copyright (c) 2002 Richard Henderson", "Copyright (c) 2009 Ivan Kokshaysky", "(c) 2010 Michael J. Cree", "Copyright (c) 1991, 1992, 1995, 1999, 2000 Linus Torvalds", "Copyright (c) 1997 by Digital Equipment Corporation, Maynard, Massachusetts", "(c) 2001,2002,2006 by Jan-Benedict Glaw <jbglaw@lug-owl.de>", "Copyright (c) 1996 Jay A Estabrook", "Copyright (c) 1998, 1999 Richard Henderson", "Copyright (c) 1996, 1999 Jay A Estabrook", "Copyright (c) 1999 Iain Grant", "Copyright (c) 1998 Richard Henderson", "Copyright (c) 1999, 2000 Jeff Wiedemeier", "(c) 1995 Linus Torvalds", "(c) Copyright 1998 Linus Torvalds", "Copyright (c) 1996 Free Software Foundation, Inc", "(c) 1995 David Mosberger (davidm@cs.arizona.edu)", "Copyright (c) 1993, 2000 Linus Torvalds", "Copyright (c) 1992, 1994, 1995, 2000 Free Software Foundation, Inc", "Copyright (c) 2001 Andrea Arcangeli <andrea@suse.de>", "Copyright 2002 OProfile", "Copyright (c) 2004, 2007-2010, 2011-2012 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) Abilis Systems 2013", "Copyright (c) 2013-15 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2014-15 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2014, 2015 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2015 EZchip Technologies", "Copyright (c) 2016-2014 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2017 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2012 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2016 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2013, 2014 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2016-17 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2015 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2015-2016 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2011-2013 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2007-2010, 2011-2012 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2014 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2011-12 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2013-2015 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2011-2012 Synopsys (www.synopsys.com)", "Copyright (c) 2002-2006 Novell, Inc. Jan Beulich <jbeulich@novell.com>", "Copyright (c) 2012 EZchip Technologies", "Copyright (c) Abilis Systems 2012", "Copyright (c) 1995-2001 by Russell King", "Copyright (c) 1995 by Linus Torvalds", "Copyright (c) 1995-2002 Russell King", "Copyright (c) 2000-2002 Russell King", "Copyright (c) 2000-2003 Russell King", "Copyright (c) 2013 - 2017 Linaro, Ltd", "Copyright (c) 1999 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 2004-2005 Richard Purdie <rpurdie@rpsys.net>", "Copyright (c) 1996-2002 Russell King", "Copyright (c) 2004 Hyok S. Choi", "Copyright (c) 1995, 1996 Russell King", "(c) 1996 Philip Blundell & Russell King", "Copyright (c) 2000 Russell King", "Copyright (c) 2012 AK", "Copyright (c) 2014 Oleksij Rempel <linux@rempel-privat.de>", "Copyright (c) 2015 Annapurna Labs Ltd", "Copyright (c) 2012 Texas Instruments Incorporated", "Copyright (c) 2013 ISEE 2007", "Copyright (c) 2015 Jablotron s.r.o. http://www.jablotron.com", "Copyright (c) 2014 - 2015 CompuLab Ltd", "Copyright (c) 2016 Texas Instruments Incorporated", "Copyright (c) 2014 NovaTech LLC", "Copyright (c) 2017 MOXA Inc", "Copyright (c) 2013 Newflow Ltd", "Copyright (c) 2014-2017 Phytect Messtechnik GmbH", "Copyright (c) 2014 Gumstix, Inc", "Copyright (c) 2014 PHYTEC Messtechnik GmbH", "Copyright (c) 2015 Phytect Messtechnik GmbH", "Copyright, C 2015 Heiko Schocher <hs@denx.de>", "Copyright (c) 2015 Toby Churchill", "Copyright (c) 2013 Texas Instruments Incorporated", "Copyright (c) 2011 Texas Instruments Incorporated", "Copyright (c) 2011 Ilya Yanok, EmCraft Systems", "Copyright (c) 2015 CompuLab, Ltd", "Copyright (c) 2014 Texas Instruments Incorporated", "Copyright (c) 2015-2016 Texas Instruments Incorporated", "Copyright (c) 2014-2016 Texas Instruments Incorporated", "Copyright (c) 2014-2017 Texas Instruments Incorporated", "Copyright (c) 2011-2012 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrossoft.com>", "Copyright (c) 2016, Linaro Limited", "Copyright (c) 2014, Linaro Limited", "Copyright (c) 2015, Linaro Limited", "Copyright (c) 2012 Marvell", "Copyright (c) 2015, Andrew Andrianov <andrew@ncrmnt.org>", "Copyright (c) 2013, Arnaud EBALARD <arno@natisbad.org>", "Copyright (c) 2013 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2015 Seagate", "Copyright (c) 2014, Arnaud EBALARD <arno@natisbad.org>", "Copyright (c) 2014 Marvell", "Copyright (c) 2015 Imre Kaloz <kaloz@openwrt.org>", "Copyright (c) 2016 Imre Kaloz <kaloz@openwrt.org>", "Copyright (c) 2017 Willy Tarreau <w@1wt.eu>", "Copyright (c) 2016 Uwe Kleine-Konig <uwe@kleine-koenig.org>", "Copyright (c) 2016 Tomas Hlavacek <tmshlvkc@gmail.com>", "Copyright (c) 2015 Russell King", "Copyright (c) 2015 Marvell", "Copyright (c) 2016 Marvell", "Copyright (c) 2016 Allied Telesis Labs", "Copyright (c) 2013 Marvell", "Copyright (c) 2012-2014 Marvell", "Copyright (c) 2013-2014 Marvell", "Copyright (c) 2014, Benoit Masson <yahoo@perenite.com>", "Copyright (c) 2014 Imre Kaloz <kaloz@openwrt.org>", "Copyright (c) 2013 Douglas Gilbert <dgilbert@interlog.com>, Robert Nelson <robertnelson@gmail.com>", "Copyright (c) 2013 - Rodolfo Giometti <giometti@linux.it> HCE Engineering", "Copyright (c) 2012 Atmel, 2012 Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2013 Douglas Gilbert <dgilbert@interlog.com>", "Copyright (c) 2012-2014 Boris BREZILLON <b.brezillon@overkiz.com> 2014-2015 Gael PORTAY", "Copyright (c) 2014 Gael PORTAY <g.portay@overkiz.com>", "Copyright (c) 2017 Axentia Technologies AB", "Copyright (c) 2011-2013

Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>", "Copyright (c) 2016 Raashid Muhammed <raashidmuhammed@zillogic.com>", "Copyright (c) 2017, Microchip Technology Inc. 2017 Cristian Birsan <cristian.birsan@microchip.com> 2017 Claudiu Beznea <claudiu.beznea@microchip.com>", "Copyright (c) 2017, Microchip Technology Inc. 2016 Nicolas Ferre <nicolas.ferre@atmel.com> 2017 Cristian Birsan <cristian.birsan@microchip.com>", "Copyright (c) 2015 Atmel, 2015 Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2014 Atmel, 2014 Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2015 Marek Vasut <marex@denx.de>", "Copyright (c) 2015 Josh Wu <josh.wu@atmel.com>", "Copyright (c) 2014 Atmel, 2014 Nicolas Ferre <nicolas.ferre@atmel.com> 2015 Gregory CLEMENT <gregory.clement@free-electrons.com>", "Copyright (c) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com> , 2012 Joachim Eastwood <manabian@gmail.com>", "Copyright (c) 2013 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>", "Copyright (c) 2012 Joachim Eastwood <manabian@gmail.com>", "Copyright (c) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com> , 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>", "Copyright (c) 2016 Atmel, 2016 Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2013 Jean-Jacques Hiblot <jjhiblot@traphandler.com>", "Copyright (c) 2012 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>", "Copyright (c) 2011 Atmel, 2011 Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2012 Atmel, 2012 Hong Xu <hong.xu@atmel.com>", "Copyright (c) 2014 Alexandre Belloni <alexandre.belloni@free-electrons.com>", "Copyright (c) 2013 Boris BREZILLON <b.brezillon@overkiz.com>", "Copyright (c) 2014 Atmel, 2014 Free Electrons", "Copyright (c) 2015 Atmel, 2015 Alexandre Belloni <alexandre.belloni@free-electrons.com>", "Copyright (c) 2012 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) 2014 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) 2013 LSI", "Copyright (c) 2015 Chen-Yu Tsai", "(c) Copyright 2016 Free Electrons", "Copyright (c) 2014, Broadcom Corporation", "Copyright (c) 2015, Broadcom Corporation", "Copyright (c) 2012-2013 Broadcom Corporation", "Copyright (c) 2016, Broadcom", "Copyright (c) 2013 Broadcom Corporation", "Copyright (c) 2017 Stefan Wahren <stefan.wahren@i2se.com>", "Copyright (c) 2016 Stefan Wahren <stefan.wahren@i2se.com>", "Copyright (c) 2015 Rafa Miecki <zajec5@gmail.com>", "Copyright (c) 2014 Rafa Miecki <zajec5@gmail.com>", "Copyright (c) 2017 Rafa Miecki <rafal@milecki.pl>", "Copyright 2016 Luxul Inc", "Copyright 2014 Luxul Inc", "Copyright (c) 2013 Hauke Mehrstens <hauke@hauke-m.de>", "Copyright 2013-2014 Hauke Mehrstens <hauke@hauke-m.de>", "Copyright 2017 Luxul Inc", "Copyright (c) 2015 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2016 Rafa Miecki <rafal@milecki.pl>", "Copyright (c) 2016 Rafa Miecki <zajec5@gmail.com>", "Copyright (c) 2016 Rafa Miecki <rafal.milecki@gmail.com>", "Copyright (c) 2015 Hauke Mehrstens <hauke@hauke-m.de>", "Copyright (c) 2017 Broadcom", "(c) Marvell International Ltd", "Copyright (c) 2014 Antoine Tenart <antoine.tenart@free-electrons.com>", "Copyright (c) 2016 Neil Armstrong <narmstrong@baylibre.com>", "Copyright (c) 2014 Samsung Electronics, Co., Ltd", "Copyright (c) 2014, Google, Inc", "Copyright (c) 2015, Google, Inc", "Copyright (c) 2014 Paradox Innovation Ltd", "Copyright 2012 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>", "Copyright (c) 2016 BayLibre, Inc", "Copyright (c) 2017 David Lechner <david@lechnology.com>", "Copyright (c) 2015, Sebastian Hesselbarth <sebastian.hesselbarth@gmail.com>", "Copyright (c) 2017 Texas Instruments Incorporated", "Copyright 2011-2012 Calxeda, Inc", "Copyright (c) 2013 Renesas Solutions Corp", "Copyright (c) 2012 Renesas Solutions Corp", "Copyright (c) 2012 egnite GmbH <info@egnite.de>", "Copyright (c) 2012 Telit, 2012 Fabio Porcedda <fabio.porcedda@gmail.com>", "Copyright (c) 2016 Samsung Electronics Co., Ltd", "Copyright (c) 2016 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2014 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2014 Lukasz Majewski <l.majewski@samsung.com>", "Copyright (c) 2010-2011 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2010-2011 Linaro Ltd. www.linaro.org", "Copyright (c) 2011 - 2012 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2011-2012 Linaro Ltd. www.linaro.org", "Copyright (c) 2012 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2012-2013 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2016 SUMOMO Computer Association https://www.sumomo.mobi Randy Li <ayaka@soulik.info>", "Copyright (c) 2014 Marek Szyrowski <m.szyrowski@samsung.com>", "Copyright (c) 2012 Dongjin Kim <tobetter@gmail.com>", "Copyright (c) 2015 Samsung Electronics", "Copyright (c) 2013 Alex Ling <kasimling@gmail.com>", "Copyright (c) 2013 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2012 Google, Inc", "Copyright (c) 2015 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2013 Google, Inc", "Copyright (c) 2014 SUSE Linux Products GmbH", "Copyright (c) 2016 Krzysztof Kozlowski", "Copyright (c) 2013 Hardkernel Co., Ltd. http://www.hardkernel.com", "Copyright (c) 2017 Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2015 Krzysztof Kozlowski", "Copyright (c) 2014 Collabora Ltd", "Copyright (c) 2015 Lukasz Majewski <l.majewski@samsung.com> Anand Moon <linux.amoon@gmail.com>", "Copyright (c) 2013-2015 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2015,2016 Krzysztof Kozlowski", "Copyright (c) 2015 HiSilicon Technologies Co., Ltd", "Copyright (c) 2012-2013 Linaro Limited", "Copyright (c) 2012-2013 Hisilicon Limited", "Copyright (c) 2014 Hisilicon Limited", "Copyright (c) 2014 Huawei Ltd", "Copyright (c) 2013-2014 Linaro Limited", "Copyright (c) 2013-2014 Hisilicon Limited", "Copyright (c) 2014 Alexander Shiyan <shc\_work@mail.ru>", "Copyright (c) 2012 Freescale Semiconductor, Inc", "Copyright (c) 2013 Lothar Wamann <LW@KARO-electronics.de>", "Copyright (c) 2013-2016 Marek Vasut <marek.vasut@gmail.com>", "Copyright 2013 Eukrea Electromatique <denis@eukrea.com>", "Copyright (c) 2012 Sascha Hauer, Pengutronix", "Copyright (c) 2013 Freescale Semiconductor, Inc", "Copyright (c) 2012 Sascha Hauer,

Pengutronix <s.hauer@pengutronix.de>", "Copyright 2012 Philippe Reynes <tremyfr@yahoo.fr>", "Copyright 2012 Armadeus Systems <support@armadeus.com>", "Copyright 2013 Armadeus Systems", "Copyright 2012 Markus Pargmann, Pengutronix", "Copyright 2012 Sascha Hauer, Uwe Kleine-Konig, Steffen Trumtrar and Markus Pargmann, Pengutronix", "Copyright 2013 Markus Pargmann <mpa@pengutronix.de> , Pengutronix", "Copyright 2012 Armadeus Systems", "Copyright 2012 Free Electrons", "Copyright 2013 Crystalfontz America, Inc. Free Electrons", "Copyright (c) 2013 Free Electrons", "Copyright 2013 Crystalfontz America, Inc", "Copyright (c) 2015-2017 I2SE GmbH <info@i2se.com>", "Copyright (c) 2016 Michael Heimpold <mhei@heimpold.de>", "Copyright (c) 2013-2014,2016 Michael Heimpold <mhei@heimpold.de>", "Copyright 2013 Eukrea Electromatique <eric@eukrea.com>", "Copyright (c) 2014 Marek Vasut <marex@denx.de>", "Copyright (c) 2013 Marek Vasut <marex@denx.de>", "Copyright (c) 2012 Marek Vasut <marex@denx.de>", "Copyright 2012 Shawn Guo <shawn.guo@linaro.org>", "Copyright 2012 Denis GNUtoo Carikli <GNUtoo@nology.org>", "Copyright (c) 2014, Freescale Semiconductor, Inc", "Copyright 2012 Steffen Trumtrar, Pengutronix", "Copyright (c) 2013 Greg Ungerer <gerg@uclinux.org>", "Copyright (c) 2011 Freescale Semiconductor, Inc", "Copyright (c) 2011, Linaro Limited", "Copyright 2012 Laurent Cans <laurent.cans@gmail.com>", "Copyright (c) 2015 - Savoir-faire Linux", "Copyright 2017 Beckhoff Automation GmbH & Co", "Copyright (c) 2012 Steffen Trumtrar <s.trumtrar@pengutronix.de> , Pengutronix", "Copyright 2012 <LW@KARO-electronics.de>", "Copyright (c) 2015, Inverse Path Andrej Rosano <andrej@inversepath.com>", "Copyright 2013 Rostislav Lisovy <lisovy@gmail.com> , PiKRON", "Copyright 2015 Armadeus Systems", "Copyright (c) 2015 Heiko Schocher <hs@denx.de>", "Copyright (c) 2014 Heiko Schocher <hs@denx.de>", "Copyright 2014-2016 Toradex AG", "Copyright (c) 2014 Russell King", "Copyright 2013 Sascha Hauer <s.hauer@pengutronix.de>", "Copyright 2013 Gateworks Corporation", "Copyright 2014 Gateworks Corporation", "Copyright 2016 Gateworks Corporation", "Copyright 2017 Gateworks Corporation", "Copyright (c) 2014 Rabeeh Khoury (rabeeh@solid-run.com)", "Copyright (c) 2016 Amarula Solutions B.V", "Copyright (c) 2016 Engicam", "Copyright 2015 Boundary Devices, Inc", "Copyright 2013 Boundary Devices, Inc", "Copyright 2013 Christian Hemp, Phyttec Messtechnik GmbH", "Copyright 2014 FEDEVEL, Inc", "Copyright 2014 - Iain Paton <ipaton0@gmail.com>", "Copyright (c) 2017 Milo Kim <woogyom.kim@gmail.com>", "Copyright (c) 2015 Technologic Systems", "Copyright 2014-2016 Lothar Wamann <LW@KARO-electronics.de>", "Copyright 2015-2016 Lothar Wamann <LW@KARO-electronics.de>", "Copyright 2016 Lothar Wamann <LW@KARO-electronics.de>", "Copyright 2014-2017 Toradex AG", "Copyright (c) Timesys Corporation 2015", "Copyright (c) General Electric Company 2015", "Copyright 2013 CompuLab Ltd", "Copyright 2013 Data Modul AG", "Copyright 2016 United Western Technologies", "Copyright (c) 2013 Philipp Zabel", "Copyright (c) 2015 Lucas Stach <kernel@pengutronix.de>", "Copyright (c) 2015 Amarula Solutions B.V", "Copyright (c) 2016 Sergio Prado (sergio.prado@e-labworks.com)", "Copyright 2016-2017 Lukasz Majewski, DENX Software Engineering, lukma@denx.de", "Copyright (c) 2016 Boundary Devices, Inc", "Copyright 2015 Sutajio Ko-Usagi PTE LTD", "Copyright 2013 Pavel Machek <pavel@denx.de>", "Copyright 2014 Soeren Moch <smoch@web.de>", "Copyright 2016 Christopher Spinrath", "Copyright (c) 2016-2017 Zodiac Inflight Innovations", "Copyright (c) 2013,2014 Russell King", "Copyright 2017 Boundary Devices, Inc", "Copyright (c) 2016 Freescale Semiconductor, Inc", "Copyright 2014, 2015 O.S. Systems Software", "Copyright (c) 2015 Freescale Semiconductor, Inc", "Copyright (c) 2016 NXP Semiconductors", "Copyright (c) 2016 Andreas Farber", "Copyright 2016 Grinn", "Copyright 2017 Armadeus Systems <support@armadeus.com>", "Copyright 2015 Technexion Ltd", "Copyright 2015 Lothar Wamann <LW@KARO-electronics.de>", "Copyright (c) 2016 Toradex AG", "Copyright (c) 2017 NXP", "Copyright (c) 2014-2015 Freescale Semiconductor, Inc", "Copyright (c) 2013 - 2014 Texas Instruments Incorporated", "Copyright (c) 2015, Texas Instruments Incorporated", "Copyright (c) 2013, Andrew Lunn <andrew@lunn.ch>", "Copyright (c) 2014 Evgeni Dobrev <evgeni@studio-punkt.com>", "Copyright (c) 2014 Simon Guinot <simon.guinot@sequanux.org>", "Copyright (c) 2014 Claudio Leite <leitec@statomic.com>", "Copyright (c) 2013 Maxime Hadjinlian <maxime.hadjinlian@gmail.com>", "Copyright (c) 2015, 2016 Roger Shimizu <rogershimizu@gmail.com>", "Copyright (c) 2016, Mario Lange <mario\_lange@gmx.net>", "(c) 2013 Jonas Gorski <jogo@openwrt.org>", "(c) 2013 Deutsche Telekom Innovation Laboratories", "(c) 2014 Luka Perkov <luka@openwrt.org>", "(c) 2014 Randy C. Will <randall.will@gmail.com>", "Copyright (c) 2014", "Copyright (c) 2010 Simon Guinot <sguinot@lacie.com>", "Copyright (c) 2014, Adam Baker <linux@baker-net.org.uk>", "Copyright (c) 2015, Hans Ulli Kroll <ulli.kroll@googlemail.com>", "Copyright (c) 2015 Christoph Junghans <ottxor@gentoo.org>", "Copyright (c) 2015 Linus Walleij <linus.walleij@linaro.org>", "Copyright (c) 2013 Simon Baatz <gmbnomis@gmail.com>", "Copyright (c) 2015 Joachim Eastwood <manabian@gmail.com>", "Copyright (c) 2012 Roland Stigge <stigge@antcom.de>", "Copyright (c) 2015 VanguardiaSur", "Copyright 2015 Ariel D'Alessandro <ariel.dalessandro@gmail.com>", "Copyright (c) 2013-2014 Freescale Semiconductor, Inc", "Copyright (c) 2014 Carlo Caione Carlo Caione <carlo@caione.org>", "Copyright (c) 2014 Beniamino Galvani <b.galvani@gmail.com>", "Copyright (c) 2015 Endless Mobile, Inc", "Copyright (c) 2012 Marvell Technology Group Ltd", "(c) Copyright 2013, Jonas Jensen <jonas.jensen@gmail.com>", "Copyright (c) 2013 Joachim Eastwood <manabian@gmail.com>", "Copyright (c) 2015 ARM Limited", "Copyright (c) 2015 MediaTek Inc", "Copyright (c) 2017 MediaTek Inc", "Copyright (c) 2014 MundoReader S.L", "Copyright (c) 2014 MediaTek Inc", "Copyright (c) 2017 Sean Wang <sean.wang@mediatek.com>", "Copyright (c) 2013 Daniel Tang <tangrs@tangrs.id.au>", "Copyright (c) 2013 Marek Belisko <marek@goldelico.com>", "Copyright (c) 2014 H. Nikolaus Schaller <hns@goldelico.com>", "Copyright (c) 2014 Marek Belisko <marek@goldelico.com>", "Copyright (c) 2014 Stefan Roeser <sr@denx.de>", "Copyright (c) 2012 Javier Martinez Canillas



<javier@osg.samsung.com>", "Copyright (c) 2012 Enric Balletbo", "Copyright (c) 2014 Javier Martinez Canillas <javier@osg.samsung.com>", "Copyright (c) 2014 Enric Balletbo", "Copyright (c) 2014 Christoph Fritz <chf.fritz@googlemail.com>", "Copyright (c) 2013 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2013-2014 Aaro Koskinen <aaro.koskinen@iki.fi>", "Copyright (c) 2014 Florian Vaussard, EPFL Mobots group", "Copyright (c) 2012 Florian Vaussard, EPFL Mobots group", "Copyright (c) 2015 Ash Charles, Gumstix, Inc", "Copyright (c) 2015 Nikolaus Schaller <hns@goldelico.com>", "Copyright (c) 2015-2016 Paul Kocialkowski <contact@paulk.fr>", "Copyright (c) 2016 Paul Kocialkowski <contact@paulk.fr>", "Copyright (c) 2011-2013 Texas Instruments Incorporated", "Copyright (c) 2014 Joachim Eastwood <manabian@gmail.com>", "Copyright (c) 2012 Variscite Ltd", "Copyright (c) 2016 Roger Shimizu <rogershimizu@gmail.com>", "Copyright (c) Ronen Shitrit <rshitrit@marvell.com>", "Copyright (c) 2014 Thomas Petazzoni <thomas.petazzoni@free-electrons.com>", "Copyright (c) 2009 Simon Guinot <sguinot@lacie.com>", "Copyright (c) 2012 Thomas Petazzoni <thomas.petazzoni@free-electrons.com>", "Copyright (c) 2016 Ash Hughes <ashley.hughes@blueyonder.co.uk>", "Copyright (c) 2015-2017 Roger Shimizu <rogershimizu@gmail.com>", "Copyright (c) 2015 Benjamin Cama <benoar@dolka.fr>", "Copyright (c) 2008 Alexey Kopytko <alexey@kopytko.ru>", "Copyright (c) Sylver Bruneau <sylver.bruneau@googlemail.com>", "Copyright (c) 2016 Jamie Lentin <jm@lentin.co.uk>", "Copyright (c) 2016-2017 Andreas Farber", "Copyright (c) 2011 Picochip, Jamie Iles", "Copyright (c) 2016, Robert Jarzmik <robert.jarzmik@free.fr>", "Copyright (c) 2011 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2015, The Linux Foundation", "Copyright (c) 2016, BayLibre, SAS", "Copyright (c) 2013-14 Renesas Solutions Corp", "Copyright (c) 2014 Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>", "Copyright (c) 2017 Jacopo Mondi <jacopo+renesas@jmondi.org>", "Copyright (c) 2016 Renesas Electronics", "Copyright (c) 2013 Magnus Damm", "Copyright (c) 2017 Renesas Electronics Corporation", "Copyright (c) 2016-2017 Cogent Embedded, Inc", "Copyright (c) 2013 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2013 Simon Horman", "Copyright (c) 2013-2014 Renesas Solutions Corp", "Copyright (c) 2014 Cogent Embedded, Inc", "Copyright (c) 2015-2016 Renesas Electronics Corporation", "Copyright (c) 2015 Renesas Electronics Corporation", "Copyright (c) 2013 Renesas Electronics Corporation", "Copyright (c) 2015 Cogent Embedded, Inc", "Copyright (c) 2013 - 2015 Renesas Electronics Corporation", "Copyright (c) 2014 Renesas Electronics Corporation", "Copyright (c) 2016 Cogent Embedded, Inc", "Copyright (c) 2016 Renesas Electronics Corporation", "Copyright (c) 2014-2015 Renesas Electronics Corporation", "Copyright (c) 2014-2015 Renesas Solutions Corp", "Copyright (c) 2014-2015 Cogent Embedded, Inc", "Copyright (c) 2014 Ulrich Hecht", "Copyright (c) 2013 MundoReader S.L", "Copyright (c) 2014 Romain Perier <romain.perier@gmail.com>", "Copyright (c) 2016 Pawe Jarosz <paweljarosz3691@gmail.com>", "Copyright (c) 2014, 2015 FUKAUMI Naoki <naobsd@gmail.com>", "Copyright (c) 2016 Andy Yan <andy.yan@rock-chips.com>", "Copyright (c) 2013 Heiko Stuebner <heiko@sntech.de>", "Copyright (c) 2017, Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2016 Randy Li <ayaka@soulik.info>", "Copyright (c) 2016 Heiko Stuebner <heiko@sntech.de>", "Copyright (c) 2017 PHYTEC Messtechnik GmbH", "Copyright (c) 2014, 2015 Andy Yan <andy.yan@rock-chips.com>", "Copyright (c) 2015 Heiko Stuebner <heiko@sntech.de>", "Copyright (c) 2016 Google, Inc", "Copyright (c) 2013 Tomasz Figa <tomasz.figa@gmail.com>", "Copyright (c) 2013-2014 Samsung Electronics, Co. Ltd", "Copyright (c) 2015 Atmel, 2015 Ludovic Desroches <ludovic.desroches@atmel.com>", "Copyright (c) 2013 Atmel, 2013 Josh Wu <josh.wu@atmel.com>", "Copyright (c) 2016 Atmel", "Copyright (c) 2012 Horms Solutions Ltd", "Copyright (c) 2012 Altera <www.altera.com>", "Copyright Altera Corporation", "(c) 2014", "Copyright (c) 2015 Altera Corporation <www.altera.com>", "Copyright (c) 2015 Altera Corporation", "Copyright (c) 2016 Intel", "Copyright (c) 2014-2015 Altera Corporation <www.altera.com>", "Copyright (c) 2013 Altera Corporation <www.altera.com>", "Copyright (c) 2012 Altera Corporation <www.altera.com>", "(c) 2015", "Copyright (c) 2013, Steffen Trumtrar <s.trumtrar@pengutronix.de>", "Copyright (c) 2014, Steffen Trumtrar <s.trumtrar@pengutronix.de>", "Copyright (c) 2016 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>", "Copyright 2012 Viresh Kumar <vireshk@kernel.org>", "Copyright 2012 Shiraz Hashim <shiraz.linux.kernel@gmail.com>", "Copyright 2012 Stefan Roes <sr@denx.de>", "Copyright (c) 2012 ST-Ericsson", "Copyright (c) 2013 ST-Ericsson AB", "Copyright (c) ST-Ericsson AB 2012", "Copyright (c) 2012 Linaro Limited", "Copyright (c) 2013 Linaro Limited", "Copyright (c) ST-Ericsson AB 2011", "Copyright (c) 2014 STMicroelectronics (R&D) Limited", "Copyright (c) 2014 STMicroelectronics R&D Limited", "Copyright (c) 2015 STMicroelectronics (R&D) Limited", "Copyright (c) 2016 STMicroelectronics (R&D) Limited", "Copyright (c) 2015 STMicroelectronics R&D Limited", "Copyright 2015 - Maxime Coquelin <mcoquelin.stm32@gmail.com>", "Copyright 2017 - Alexandre Torgue <alexandre.torgue@st.com>", "Copyright 2016 - Lee Jones <lee.jones@linaro.org>", "Copyright 2017 - Vikas MANOCHA <vikas.manocha@st.com>", "Copyright 2017 - Patrice Chotard <patrice.chotard@st.com>", "Copyright 2013 Emilio Lopez", "Copyright (c) 2014 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2015 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2016 Hans de Goede <hdegoede@redhat.com>", "Copyright 2015 Priit Laes", "Copyright (c) 2012 Maxime Ripard", "Copyright 2014 Open Source Support GmbH", "Copyright 2015 Josef Gajdusek <atx@atx.name>", "Copyright 2015 - Marcus Cooper <codekipper@gmail.com>", "Copyright 2015 Gabor Nyers", "Copyright 2015 Aleksei Mamlin Aleksei Mamlin <mamlinav@gmail.com>", "Copyright 2014 Zoltan HERPAI Zoltan", "Copyright 2015 Sjarhei Siamashka <sjarhei.siamashka@gmail.com>", "Copyright (c) 2013 Maxime Ripard", "Copyright 2015 Jelle van der Waa <jelle@vwdwa.nl>", "Copyright (c) 2014 Chen-Yu Tsai Chen-Yu Tsai <wens@csie.org>", "Copyright (c) 2016 Icenowy Zheng Icenowy Zheng <icenowy@aosc.xyz>", "Copyright

2012 Maxime Ripard <maxime.ripard@free-electrons.com>", "Copyright 2013 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2016 NextThing Co", "Copyright 2016 Mylene Josserand", "Copyright (c) 2015 Free Electrons", "Copyright (c) 2015 NextThing Co", "Copyright 2012-2015 Maxime Ripard", "Copyright 2014 Boris Brezillon", "Copyright (c) 2014 Maxime Ripard", "Copyright 2014 Siarhei Siamashka <siarhei.siamashka@gmail.com>", "Copyright 2015 - Karsten Merker <merker@debian.org>", "Copyright (c) 2015 Chen-Yu Tsai <wens@csie.org>", "Copyright 2015 Lawrence Yu <lyu@micile.com>", "Copyright 2016 Luo Yi <luoyi.ly@gmail.com>", "Copyright 2013 Oliver Schinagl", "Copyright 2013 Wills Wang", "Copyright 2015 Stefan Roesse <sr@denx.de>", "Copyright 2015 Jelle de Jong <jelledejong@powercraft.nl>", "Copyright 2015 Marcus Cooper", "Copyright (c) 2014 FUKAUMI Naoki <naobsd@gmail.com>", "Copyright 2015 - Ultimaker B.V", "Copyright 2015 Adam Sampson <ats@offog.org>", "Copyright (c) 2014 Chen-Yu Tsai", "Copyright (c) 2015 Maxime Ripard", "Copyright 2016 - Stefan Mavrodiev <stefan.mavrodiev@gmail.com> Olimex LTD. <support@olimex.com>", "Copyright 2015 Vishnu Patekar <vishnupatekar0510@gmail.com>", "Copyright (c) 2017 Chen-Yu Tsai", "Copyright 2015 Vishnu Patekar", "Copyright (c) 2016 Chen-Yu Tsai <wens@csie.org>", "Copyright (c) 2017 Marcus Cooper <codekipper@gmail.com>", "Copyright (c) 2017 Jagan Teki <jteki@openedev.com>", "Copyright (c) 2016 Milo Kim <woogyom.kim@gmail.com>", "Copyright (c) 2017 Jelle van der Waa <jelle@vdwaa.nl>", "Copyright (c) 2016 James Pettigrew <james@innovum.com.au>", "Copyright (c) 2015 Jens Kuske <jenskusk@gmail.com>", "Copyright (c) 2017 Free Electrons <maxime.ripard@free-electrons.com>", "Copyright 2016 Quentin Schulz", "Copyright 2015 Tyler Baker", "Copyright (c) 2015-2016 Socionext Inc", "Copyright (c) 2015-2017 Socionext Inc", "(c) Copyright 2016 Socionext Inc", "Copyright (c) 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcrosoft.com>", "Copyright (c) 2014 Toradex AG", "Copyright (c) 2015, 2016 Zodiac Inflight Innovations", "Copyright (c) 2015 Stefan Agner", "Copyright (c) 2015", "Copyright (c) 2012 Tony Prisk <linux@prisktech.co.nz>", "Copyright (c) 2011 - 2014 Xilinx", "Copyright (c) 2016 Jagan Teki <jteki@openedev.com>", "Copyright (c) 2011 Xilinx", "Copyright (c) 2012 National Instruments Corp", "Copyright (c) 2013 Xilinx", "Copyright (c) 2016-2017 Vilnius Blokas UAB, <https://blokas.io/pisound>", "Copyright (c) 2002 Hewlett-Packard Company", "Copyright (c) 2004 MontaVista Software, Inc", "Copyright (c) 2012 Samsung Electronics. Kyungmin Park <kyungmin.park@samsung.com> Tomasz Figa <t.figa@samsung.com>", "Copyright Compulab Ltd, 2002-2007 Mike Rapoport <mike@compulab.co.il>", "Copyright (c) 2004 Richard Purdie", "Copyright (c) 2005 Richard Purdie", "Copyright (c) 2015 Linaro Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2017 Linaro Limited", "Copyright (c) 2017 Linaro, Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2016 Linaro, Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2015 Martin Willi", "Copyright 2012 Xyratex Technology Limited", "Copyright (c) 2013, Intel Corporation", "Copyright (c) 2015 - 2017 Linaro Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2013-2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>", "Copyright (c) Alan Smithee", "Copyright (c) Andrew McDonald <andrew@mcdonald.org.uk>", "Copyright (c) Jean-Francois Dive <jef@linuxbe.org>", "Copyright (c) Mathias Krause <minipli@googlemail.com>", "Copyright (c) 2014 Jussi Kivilinna <jussi.kivilinna@iki.fi>", "Copyright (c) Chandramouli Narayanan <mouli@linux.intel.com>", "Copyright (c) 2013, NVIDIA CORPORATION", "Copyright (c) 1996-2000 Russell King", "Copyright (c) 1996 Russell King", "Copyright (c) 2002 Deep Blue Solutions Ltd", "Copyright (c) 1995 Russell King", "Copyright 2001, Nicolas Pitre", "Copyright (c) 1995-2003 Russell King", "Copyright (c) 1999-2002 Russell King", "Copyright (c) 1996-1999 Russell King", "Copyright (c) 2004-2005 ARM Ltd", "Copyright (c) 2010, 2014 The Linux Foundation", "Copyright (c) 1995-2004 Russell King", "Copyright (c) 1999 Russell King", "Copyright 2011 Calxeda, Inc", "Copyright (c) 2007 MontaVista Software, Inc", "Copyright (c) 1997-1999 Russell King", "Copyright (c) 2000-2002 Deep Blue Solutions Ltd", "Copyright (c) 2000 Deep Blue Solutions Ltd", "Copyright (c) 2012 ARM Limited", "Copyright (c) 1994-1996 Linus Torvalds", "Copyright (c) 2002 MontaVista Software, Inc", "Copyright (c) 2006, 2007 Motorola Inc", "Copyright (c) 2012 - Virtual Open Systems and Columbia University", "Coprocessor Trap Register", "Copyright (c) 2012 Rusty Russell IBM Corporation", "Coprocessor Access Control", "Copyright (c) 2002, David McCullough <davidm@snapgear.com>", "Copyright (c) 2013 Linaro Ltd <ard.biesheuvel@linaro.org>", "Copyright (c) 2010 ARM Ltd", "Copyright (c) 2012 Calxeda, Inc", "Copyright (c) 2009 picoChip Designs, Ltd., Jamie Iles", "Copyright (c) 2000-2001 Russell King", "Copyright (c) 2011, ARM Ltd", "Copyright (c) 1995-1999 Russell King", "Copyright (c) 2009 Canonical Ltd. <jeremy.kerr@canonical.com>", "Copyright (c) 1996-2003 Russell King", "Copyright (c) 2016", "Copyright (c) 2008-2009 ST-Ericsson AB", "Copyright (c) 2002 Russell King", "Copyright (c) 2006 Russell King", "Copyright (c) 1997-1998 Russell King", "Copyright (c) 1999-2003 Russell King", "Copyright (c) 2008 ARM Limited", "Copyright (c) 2001-2005 Russell King", "Copyright (c) 2012 Rabin Vincent", "Copyright (c) 2001 Russell King", "Copyright (c) 2008 Marvell Semiconductor", "Copyright (c) 2007 ARM Limited", "Copyright (c) 2011-2012, The Linux Foundation", "Copyright (c) 1998 Russell King", "Copyright (c) Russell King", "Copyright (c) 2006, Intel Corporation", "Copyright (c) 2002 Rory Bolt", "Copyright (c) 2004, Intel Corporation", "Copyright Compulab Ltd., 2006,2007 Mike Rapoport <mike@compulab.co.il>", "(c) Copyright 2004 John Lenz", "Copyright (c) 2000 John G Dorsey <john+@cs.cmu.edu>", "Copyright (c) 2003 Russell King", "Copyright (c) 1998-2000 Russell King", "Copyright (c) 1995-2000 Russell King", "Copyright (c) 1999-2000 Russell King", "Copyright (c) 1994-2013 Russell King", "Copyright (c) 1994-1999 Russell King Moved", "Copyright (c) 2003-2005 SAN", "Copyright (c) 2013 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>", "Copyright (c) 1994-1999 Russell King", "Copyright (c) 2012-2015 Freescale Semiconductor, Inc", "Copyright (c) 2006 Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2006 Simtec Electronics", "Copyright (c) 2007 Google, Inc", "Copyright (c) 2011, Code Aurora Forum", "Copyright (c) 2012-

2013 Renesas Electronics Corporation", "Copyright (c) 2005 Simtec Electronics", "Copyright 2005, 2007 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2011 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) 2013 STMicroelectronics (R&D) Limited", "Copyright (c) 2010,2011 Google, Inc", "Copyright (c) 2011,2012, NVIDIA CORPORATION", "Copyright (c) 2009 ST-Ericsson", "Copyright (c) 2010 Alexey Charkov <alchark@gmail.com>", "Copyright (c) 1996-1998 Russell King", "Copyright (c) 1995-2003 Russell King 2001-2002 Keith Owens", "Copyright (c) 1995-2001 Russell King", "Copyright (c) 2010 Nokia Corporation", "Copyright (c) IBM Corporation, 2004", "Copyright (c) 1998 Phil Blundell", "Copyright (c) 2009, Sascha Hauer <s.hauer@pengutronix.de>", "Copyright (c) 1996,1997,1998 Russell King. ARM700", "Copyright (c) 1998, 1999 Phil Blundell", "Copyright (c) 2008 Abhishek Sagar <sagar.abhishek@gmail.com>", "Copyright (c) 2010 Rabin Vincent <rabin@rab.in>", "Copyright (c) 1994-2002 Russell King", "Copyright (c) ARM Limited 2003", "Copyright (c) 2003-2006 Hyok S. Choi", "Copyright (c) 2010 Texas Instruments Incorporated", "Copyright (c) 2006 Rafael J. Wysocki <rjw@sisk.pl>", "Copyright (c) 2009, 2010 ARM Limited", "Copyright (c) 1992, Linus Torvalds", "Copyright (c) 2004-2005 Nokia Corporation. Dynamic Tick Timer", "Copyright (c) 1999 Phil Blundell", "Copyright (c) 2003, Intel Corporation", "Copyright (c) 2003-2004 MontaVista, Software, Inc", "Copyright (c) 2002-2004 MontaVista Software, Inc", "Copyright (c) 2008 Wind River Systems, Inc", "Copyright (c) 2014 - 2017 Linaro Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2013 Citrix Systems", "Copyright (c) 2010, ARM Ltd., Will Deacon <will.deacon@arm.com>", "Jean Pihet <jpihet@mvista.com> 2010", "(c) MontaVista Software, LLC", "Copyright (c) 2010 Marvell International Inc", "Copyright (c) 2009 Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>", "Copyright (c) 1995-2009 Russell King", "Peter Maydell <pmaydell@chiark.greenend.org.uk> 2000-12-06", "Copyright (c) 2002 ARM Limited", "Copyright (c) 2009 ARM Limited", "Copyright (c) People", "Copyright (c) MontaVista Software Inc", "Copyright (c) 1991, 1992, 1995 Linus Torvalds", "(c) 1994-2001 Russell King", "Copyright (c) 1995-2009 Russell King Fragments", "(c) Linus Torvalds", "Copyright (c) 2013 Uwe Kleine-Koenig", "Copyright (c) 2015 Mentor Graphics Corporation", "Copyright (c) 2013", "Copyright (c) 2016 Red Hat, Inc", "Copyright (c) 2013, Raspberry Pi Foundation", "Copyright (c) 2013, RISC OS Open Ltd", "Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 1995, 1996,1997,1998 Russell King", "Copyright (c) 1995-1998 Russell King", "Copyright Monta Vista Software, Inc", "Copyright (c) 2014, Raspberry Pi (Trading) Ltd", "Copyright 1995, 1996, 1998, 1999, 2000, 2003 Free Software Foundation, Inc", "Copyright (c) 2009 Marvell Semiconductor", "Copyright 2012 Actions Semi Inc", "Copyright (c) 2017 Andreas Farber", "Copyright (c) 2005 David Brownell", "Copyright (c) 2006 Savin Zlobec", "Copyright (c) 2007 Anti Sullin <anti.sullin@artecdesign.ee>", "Copyright (c) 2013 Atmel, 2016 Andras Szemzo <szemzo.andras@gmail.com>", "Copyright (c) 2012 LSI", "Copyright (c) 2012 LSI Corporation", "Copyright (c) 2012-2014 Broadcom Corporation", "Copyright (c) 2010 Broadcom", "Copyright (c) 2013-2014 Broadcom Corporation", "Copyright (c) 2012-2015 Broadcom Corporation", "Copyright (c) 2014-2015 Broadcom Corporation", "Copyright (c) 2014 Marvell Technology Group Ltd", "Copyright 2008 Cavium Networks Scott Shu", "Copyright 2010 MontaVista Software, LLC. Anton Vorontsov <avorontsov@mvista.com>", "Copyright (c) 2008 Cavium Networks", "Copyright (c) 1999 - 2003 ARM Limited", "Copyright (c) 2004 ARM Limited", "Copyright 2008 Cavium Networks Richard Liu <richard.liu@caviumnetworks.com>", "Copyright (c) 2010 Texas Instruments Incorporated. <http://www.ti.com>", "(c) MontaVista, Software, Inc", "Copyright (c) 2009 Texas Instruments Incorporated", "Copyright (c) 2006 Texas Instruments", "(c) 2007-2008, MontaVista Software, Inc", "Copyright (c) 2010 Critical Link LLC", "(c) Neuros Technology, LLC. 2009", "(c) Jorge Luis Zapata Muga <jorgeluis.zapata@gmail.com> 2009", "(c) Andrey A. Porodko <Andrey.Porodko@gmail.com>", "Copyright (c) 2008 Philip Balister, OpenSDR <philip@opensdr.com>", "Copyright (c) 2008 Lyrtech <www.lyrtech.com>", "Copyright (c) 2006-2007 Texas Instruments", "Copyright (c) 2008-2009 Deep Root Systems, LLC", "Copyright (c) 2008-2009, MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 2009 Texas Instruments Incorporated. <http://www.ti.com>", "(c) Texas Instruments, Inc. <http://www.ti.com>", "Copyright (c) 2007 Deep Root Systems, LLC", "Copyright (c) 2007-2009, MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 2006 Komal Shah <komal\_shah802003@yahoo.com>", "(c) Deep Root Systems, LLC", "Copyright (c) 2009 Texas Instruments", "Copyright (c) 2003 - 2005 Nokia Corporation", "Copyright (c) 2008 Texas Instruments", "Copyright (c) 2009 David Brownell", "Copyright (c) 2000 RidgeRun, Inc", "Author <source@mvista.com> 2004", "Copyright (c) 2010 CompuLab, Ltd. Konstantin Sinyuk <kostyas@compulab.co.il>", "Copyright (c) 1998-2001 Russell King", "Copyright (c) 1996,1997,1998 Russell King", "Copyright (c) 2006 Lennert Buytenhek <buytenh@wantstofly.org>", "Copyright (c) 2007 Herbert Valerio Riedel <hvr@gnu.org>", "Copyright (c) 2011 Mika Westerberg", "Copyright (c) 2006 Applied Data Systems", "Copyright (c) 2009 Ryan Mallon <rmallon@gmail.com>", "Copyright (c) 2008-2009 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2006 George Kashperko <george@chas.com.ua>", "Copyright (c) 2006 Infosys Technologies Limited Toufeeq Hussain <toufeeq\_hussain@infosys.com>", "Copyright (c) 2006 Contec Steuerungstechnik & Automation GmbH Manfred", "Copyright (c) 2009 Contec Steuerungstechnik & Automation GmbH Hubert", "Copyright (c) 2010 Ryan Mallon", "Copyright (c) 2009 Simplemachines MMC", "Copyright (c) 2009 Bluewater Systems Ltd", "Copyright (c) 2012 Open Kernel Labs <www.ok-labs.com>", "Copyright (c) 2012 Ryan Mallon <rmallon@gmail.com>", "Copyright (c) 2008-2011 Vision Engraving Systems H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2011 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2012 Samsung Electronics", "Copyright (c) 2010-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2011-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>",

"Copyright (c) 1998, 1999 Russell King, Phil Blundell", "Copyright (c) 1998-2000 Russell King, Dave Gilbert", "Copyright (c) 1998-2000 Phil Blundell", "Copyright (c) 2004 Russell King", "Copyright (c) 1998,1999 Russell King", "Copyright (c) 1998,1999 Philip Blundell", "Copyright 2010-2011 Calxeda, Inc", "Copyright (c) 2013 Hisilicon Limited", "Copyright (c) 2008-2009 Freescale Semiconductor, Inc", "Copyright (c) 2010 Jason Wang <jason77.wang@gmail.com>", "Copyright (c) 2013-2015 Freescale Semiconductor, Inc", "Copyright (c) 2004, 2007 Freescale Semiconductor, Inc", "Copyright 2008 Juergen Beisert, kernel@pengutronix.de", "Copyright (c) 2009 Daniel Mack <daniel@caiaq.de>", "Copyright (c) 2009 Valentin Longchamp, EPFL Mobots group", "Copyright (c) Freescale Semiconductor, Inc. 2007", "Copyright 2004-2014 Freescale Semiconductor, Inc", "Copyright 2008-2010 Freescale Semiconductor, Inc", "Copyright (c) 2008 by Sascha Hauer <kernel@pengutronix.de>", "Copyright (c) 2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>", "Copyright (c) 2010 Freescale Semiconductor, Inc", "Copyright (c) 2010 Sascha Hauer <s.hauer@pengutronix.de>", "Copyright (c) 2011-2013 Freescale Semiconductor, Inc", "Copyright 2004-2007, 2014 Freescale Semiconductor, Inc", "Copyright 2004-2006 Freescale Semiconductor, Inc", "Copyright (c) 2009 by Valentin Longchamp <valentin.longchamp@epfl.ch>", "Copyright (c) 2009 by Holger Schurig <hs4233@mail.mn-solutions.de>", "Copyright (c) 2009 by Jan Weitzel Phytex Messtechnik GmbH, <armlinux@phytec.de>", "Copyright (c) 2004 Sascha Hauer, Synertronixx GmbH", "Copyright (c) 2009 Uwe Kleine-Koenig, Pengutronix", "Copyright (c) BitBox Ltd 2010", "Copyright (c) 2009 Alberto Panizzo <maramaopercheseimorto@gmail.com>", "Copyright (c) 2002 Shane Nay (shane@minirl.com)", "Copyright (c) 2005-2007 Freescale Semiconductor, Inc", "Copyright 2011 Denis GNUtoo Carikli <GNUtoo@no-log.org>", "Copyright 2010 Javier Martin <javier.martin@vista-silicon.com>", "Copyright (c) 2009 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2006-2007 Freescale Semiconductor, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2009", "Copyright (c) 2008 Freescale Semiconductor, Inc", "Copyright 2005-2007 Freescale Semiconductor", "Copyright (c) 2008 Valentin Longchamp, EPFL Mobots group", "Copyright (c) 2009 Marc Kleine-Budde, Pengutronix", "Copyright (c) 2011 Meprolight, Ltd. Alex Gershgorin <alexg@meprolight.com>", "Copyright 2007 Robert Schwebel <r.schwebel@pengutronix.de> , Pengutronix", "Copyright (c) 2009 Sascha Hauer (kernel@pengutronix.de)", "Copyright (c) 2008 Sascha Hauer, Pengutronix", "Copyright (c) 2009 Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>", "Copyright (c) 2009 Sascha Hauer, Pengutronix", "Copyright (c) 2009 Ilya Yanok, Emcraft Systems Ltd, <yanok@emcraft.com>", "Copyright (c) 2012-2013 Freescale Semiconductor, Inc", "Copyright 2010 Creative Product Design", "Copyright (c) 2008 Juergen Beisert (kernel@pengutronix.de)", "Copyright (c) 1999,2000 ARM Limited", "Copyright 2011,2016 Freescale Semiconductor, Inc", "Copyright 2009 Holger Schurig, hs4233@mail.mn-solutions.de", "Copyright 2004-2007, 2010-2015 Freescale Semiconductor, Inc", "Copyright 2011 - 2014 Freescale Semiconductor Inc", "Copyright (c) 2008-2011 Freescale Semiconductor, Inc", "Copyright (c) 1999 ARM Limited", "Copyright 2009 Ilya Yanok, Emcraft Systems Ltd, yanok@emcraft.com", "Copyright (c) 2004, 2010 Freescale Semiconductor, Inc", "Copyright (c) 2009-2010 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>", "Copyright 2008 Sascha Hauer, kernel@pengutronix.de", "Copyright (c) 2010 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>", "Copyright (c) 2012 Vista Silicon Javier Martin <javier.martin@vista-silicon.com>", "Copyright (c) 2011 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>", "Copyright (c) 2010-2011 Pengutronix Uwe Kleine-Koenig <u.kleine-koenig@pengutronix.de>", "Copyright (c) 2010 Pengutronix, Wolfram Sang <kernel@pengutronix.de>", "Copyright (c) 2000-2003 Deep Blue Solutions Ltd", "Copyright (c) 1998-1999 ARM Limited", "Copyright (c) 2003 Deep Blue Solutions, Ltd", "Copyright (c) 2000-2001 Deep Blue Solutions Ltd", "Copyright (c) 2005-2006, Intel Corporation", "Copyright (c) 2007 Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright (c) 2006, 2007 Martin Michlmayr <tbm@cyrius.com>", "Copyright 2003", "Copyright (c) 2003 - 2004 Intel Corporation", "Copyright (c) 2002 Intel Corporation", "copyright (c) 2003-2005 MontaVista Software, Inc", "Copyright (c) 2003 Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2002", "(c) Intel Corporation", "Copyright (c) 2003, 2004", "Copyright (c) 2002 Jungo Software Technologies", "Copyright (c) 2003 MontaVista Software, Inc", "Copyright (c) 2006 Tower Technologies", "Copyright (c) 2008 Rod Whitby <rod@whitby.id.au>", "Copyright (c) 2005 Tower Technologies", "Copyright (c) 2004 Karen Speare", "Copyright (c) 2007 Imre Kaloz <Kaloz@openwrt.org>", "Copyright (c) 2006-2009 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2004 George T. Joseph Derived", "Copyright (c) 2004 MontaVista Software, Inc", "Copyright (c) 2007 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2006 OMICRON electronics GmbH", "Copyright (c) 2009 OMICRON electronics GmbH", "Copyright (c) 2010 Marc Zyngier <maz@misterjones.org>", "Copyright (c) 2003 MontaVista, Software, Inc", "Copyright (c) 2002-2005 MontaVista Software, Inc", "Copyright (c) 2010 OMICRON electronics GmbH", "Copyright 2013 Texas Instruments, Inc. Cyril Chemparathy <cyril@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright 2014 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright 2013 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2013 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright 2008 Simtec Electronics Daniel Silverstone <dsilvers@simtec.co.uk>", "Copyright (c) 2006 Andrew Victor", "Copyright (c) 2003, Micrel Semiconductors", "Copyright (c) 2006, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2006, Ben Dooks", "Copyright (c) 2007, Andrew Victor", "Copyright (c) 2010 NXP Semiconductors", "Copyright (c) 2009 - 2010 NXP Semiconductors", "Copyright (c) 2005 MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 2009-2010 Marvell International Ltd", "Copyright (c) 2009, Marvell International Ltd", "Copyright (c) 2012 Marvell International Ltd", "Copyright (c) 2010 Marvell International Ltd", "Copyright (c) 2011 Marvell International

Ltd", "Copyright (c) 2011 Marvell Semiconductors Inc", "Copyright (c) 2008 Marvell International Ltd", "Copyright (c) 2013 Ezequiel Garcia <ezequiel@free-electrons.com>", "Copyright (c) 2012 (davem@davemloft.net)", "(c) , Jason Cooper <jason@lakedaemon.net>", "Copyright (c) 2014 Marvell Semiconductor", "Copyright (c) 2014-2015 Marvell", "Copyright (c) 2005 Sascha Hauer <s.hauer@pengutronix.de> , Pengutronix", "Copyright STMicroelectronics, 2007", "Copyright (c) 2004 Pete Trapps", "Copyright (c) 2006 Matt Callow", "Copyright (c) 2010 Janusz Krzysztofik", "Copyright (c) 2009 Janusz Krzysztofik", "Copyright (c) 2004 Amstrad Plc", "Copyright (c) 2001 RidgeRun, Inc (glonnon@ridgerun.com)", "Copyright (c) 2006 Jonathan McDowell <noodles@earth.li>", "Copyright (c) 2007 Instituto Nokia de Tecnologia - INdT", "Copyright (c) Nokia Corporation, 2006", "Copyright (c) 2004 Nokia Corporation", "Copyright (c) 2004 Texas Instruments, Inc", "Copyright (c) 2009 Cory Maccarrone <darkstar6262@gmail.com>", "Copyright (c) 2009 Wing Linux", "Copyright (c) 2006 Unai Uribarri", "Copyright (c) 2008 linwizard.sourceforge.net", "Copyright (c) 2004, 2012 Texas Instruments, Inc", "Copyright (c) 2006 Andrzej Zaborowski <balrog@zabor.org>", "Copyright Vovan888 at gmail com", "Copyright (c) 2004 - 2005, 2009-2010 Nokia Corporation", "Copyright (c) 2004 - 2005, 2009 Nokia corporation", "Copyright (c) 2003 - 2008 Nokia Corporation", "Copyright (c) 2004-2007 Texas Instruments, Inc", "Copyright (c) 2009 Nokia Corporation", "Copyright (c) 2001 RidgeRun, Inc. Greg Lonnon <glonnon@ridgerun.com>", "Copyright (c) 2008 Instituto Nokia de Tecnologia", "Copyright (c) 2004 - 2005 Nokia Corporation", "Copyright (c) 2001 Cliff Brake <cbrake@accelent.com>", "Copyright (c) 2002 Monta Vista Software, Inc", "Copyright (c) 2005 Nokia Corporation", "Copyright (c) Greg Lonnon 2001 Updated", "Copyright (c) 2003 Nokia Corporation", "(c) 2005 MontaVista Software, Inc", "Copyright (c) 2004 - 2008 Texas Instruments Inc", "Copyright (c) 2004 - 2008 Nokia Corporation", "Copyright (c) 2009-11 Texas Instruments", "Copyright (c) 2005-2009 Nokia Corporation", "Copyright (c) 2011 Nokia Corporation Paul Walmsley", "Copyright (c) 2005-2008 Texas Instruments, Inc", "Copyright (c) 2004, 2010 Nokia Corporation", "Copyright (c) 2005-2008, 2012 Texas Instruments, Inc", "Copyright (c) 2005-2009 Texas Instruments, Inc", "Copyright (c) 2004-2011 Nokia Corporation", "Copyright (c) 2005-2010 Texas Instruments, Inc", "Copyright (c) 2007-2010 Texas Instruments, Inc", "Copyright (c) 2007-2010 Nokia Corporation", "Copyright (c) 2008-2011 Texas Instruments, Inc", "Copyright (c) 2008-2011 Nokia Corporation", "Copyright (c) 2008, 2012 Texas Instruments, Inc", "Copyright (c) 2008-2010 Nokia Corporation", "Copyright (c) 2008-2009 Texas Instruments, Inc", "Copyright (c) 2011-2012 Texas Instruments Incorporated", "Copyright (c) 2009-2011 Texas Instruments, Inc", "Copyright (c) 2009-2011 Nokia Corporation", "Copyright (c) 2009-2013 Texas Instruments, Inc", "Copyright (c) 2013 SKTB SKIT, <http://www.skitlab.ru>", "Copyright (c) 2007 Texas Instruments, Inc", "Copyright (c) Nokia Corporation, 2007", "Copyright (c) 2007-2008 Texas Instruments, Inc", "Copyright (c) 2007-2008 Nokia Corporation", "Copyright (c) 2009-2012 Texas Instruments, Inc", "Copyright (c) 2009 2010 Nokia Corporation", "Copyright (c) 2007-2009, 2012 Texas Instruments, Inc", "Copyright (c) 2007-2009 Nokia Corporation", "Copyright (c) 2008-2010, 2012 Texas Instruments, Inc. Paul Walmsley Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2007-2010 Nokia Corporation Paul Walmsley", "Copyright (c) 2007-2009 Texas Instruments, Inc", "Copyright (c) 2007-2011 Texas Instruments, Inc", "Copyright (c) 2012 Texas Instruments, Inc. Paul Walmsley", "Copyright (c) 2008-2011 Texas Instruments, Inc. Paul Walmsley Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2010 Nokia Corporation Tony Lindgren <tony@atomide.com>", "Copyright (c) 2007, 2012 Texas Instruments, Inc", "Copyright (c) 2007-2008, 2010 Nokia Corporation", "Copyright (c) 2008 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2007 Texas Instruments, Inc. Karthik Dasu <karthik-dp@ti.com>", "Copyright (c) 2006 Nokia Corporation Tony Lindgren <tony@atomide.com>", "Copyright (c) 2005 Texas Instruments, Inc. Richard Woodruff <r-woodruff2@ti.com>", "Copyright (c) 2011-2013 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com> Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2009-2010 Texas Instruments Incorporated", "Copyright (c) 2006 - 2009 Nokia Corporation Contacts Juha Yrjola Tony Lindgren", "Copyright (c) 2005, 2006 Nokia Corporation", "Copyright (c) 2007-2008 Texas Instruments", "Copyright (c) 2008 Nokia Corporation", "Copyright (c) 2010 Kan-Ru Chen <kanru@0xlab.org>", "Copyright (c) 2007-2009 Texas Instruments", "Copyright (c) 2009, 2012 Texas Instruments", "Copyright (c) 2009 Nokia Corporation Paul Walmsley", "Copyright (c) 2009-2014 Texas Instruments, Inc", "Copyright (c) 2011 Texas Instruments, Inc. Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2008-2009 Nokia Corporation Paul Walmsley", "Copyright (c) 2008-2010 Texas Instruments, Inc", "Copyright (c) 2008-2010 Nokia Corporation Paul Walmsley", "Copyright (c) 2012 Ivaylo Dimitrov <freemangordon@abv.bg>", "Copyright (c) 2013 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) 2012 Texas Instruments Paul Walmsley", "Copyright (c) 2007 Texas Instruments", "Copyright (c) 2010 Nokia Corporation Tony Lindgren <tony@atomide.com> Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2012 Texas Instruments Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2009-2010 Nokia Corporation Paul Walmsley, Kevin Hilman", "Copyright (c) 2011-2012 Texas Instruments, Inc. Paul Walmsley", "Copyright (c) 2009-2011 Nokia Corporation Paul Walmsley", "Copyright (c) 2011 Nokia Corporation", "Copyright (c) 2010 Texas Instruments, Inc. Thara Gopinath <thara@ti.com> Benoit Cousson", "Copyright (c) 2010 Nokia Corporation Paul Walmsley", "Copyright (c) 2010, 2011 Nokia Corporation", "Copyright (c) 2010-2012 Texas Instruments, Inc. Paul Walmsley Benoit Cousson", "Copyright (c) 2010 Nokia Corporation. Eduardo Valentin", "Copyright (c) 2010 Texas Instruments Incorporated. Thara Gopinath", "Copyright (c) 2009 Texas Instruments Incorporated. Nishanth Menon", "Copyright (c) 2004-2009 Nokia Corporation", "Copyright (c) 2010-2011 Nokia Corporation. Eduardo Valentin Paul Walmsley", "Copyright (c) 2010-2012 Texas Instruments Incorporated", "Copyright (c) 2013 Texas Instruments", "Copyright (c) 2005 Texas Instruments Incorporated", "Copyright (c)

2006-2008 Nokia Corporation", "Copyright (c) 2008 Nokia Corporation Jouni Hogander", "Copyright (c) 2006-2008 Nokia Corporation Tony Lindgren <tony@atomide.com> Jouni Hogander", "Copyright (c) 2007 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2010-2013 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2010, 2011 Texas Instruments Incorporated", "Copyright (c) 2007-2008, 2011 Texas Instruments, Inc", "Copyright (c) 2007,2011 Nokia Corporation", "Copyright (c) 2007-2008, 2010 Texas Instruments, Inc", "Copyright (c) 2008 Texas Instruments, Inc", "Copyright (c) 2007-2009, 2011 Texas Instruments, Inc", "Copyright (c) 2010-2013 Texas Instruments Incorporated", "Copyright (c) 2010 Nokia Corporation Benoit Cousson Paul Walmsley", "Copyright (c) 2007-2009, 2011-2012 Texas Instruments, Inc", "Copyright (c) 2011 Texas Instruments, Inc. Tero Kristo <t-kristo@ti.com>", "Copyright (c) 2011 Texas Instruments, Inc. Paul Walmsley", "Copyright (c) 2005, 2008 Nokia Corporation", "Copyright (c) 2007-2008, 2012 Texas Instruments, Inc", "(c) Copyright 2004 Texas Instruments, <www.ti.com>", "(c) Copyright 2007 Texas Instruments Karthik Dasu <karthik-dp@ti.com>", "Copyright (c) 2010 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>", "Copyright (c) 2008 Nokia Corporation Kalle Jokiniemi", "Copyright (c) 2004, 2009 Texas Instruments Incorporated", "Copyright (c) 2007, 2010 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2008, 2011 Nokia Corporation Kalle Jokiniemi Paul Walmsley", "Copyright (c) 2009 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>", "(c) , Thomas Petazzoni <thomas.petazzoni@free-electrons.com>", "Copyright (c) 2010 Benjamin Herrenschmidt <benh@kernel.crashing.org>", "Copyright (c) 2008 Martin Michlmayr <tbm@cyrius.com>", "Copyright (c) 2008 Sylver Bruneau <sylver.bruneau@gmail.com>", "Copyright (c) 2013 Ma Haijun <mahaijuns@gmail.com>", "Copyright (c) 2011 Picochip Ltd., Jamie Iles", "Copyright (c) 2008, Jaya Kumar", "Copyright Toby Churchill Ltd", "Copyright (c) 2009 Embedian Inc", "Copyright (c) 2009 TMT Services & Supplies (Pty) Ltd", "Copyright (c) 2007, 2008 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il>", "Copyright (c) 2008 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il>", "Copyright (c) 2008,2009 CompuLab Ltd", "Copyright (c) 2010 Marek Vasut <marek.vasut@gmail.com> Pavel Revak <palo@bielyvlk.sk>", "Copyright (c) 2004-2005 Richard Purdie", "Copyright (c) 2008 Dmitry Eremin-Solenikov", "Copyright (c) 2008 Dmitry Baryshkov", "Copyright (c) 2007, 2008 CompuLab, Ltd", "Copyright (c) Ian Molton <spyro@f2s.com>", "Copyright (c) 2003 Ian Molton <spyro@f2s.com>", "Copyright (c) 2005-2006 Harald Welte <laforge@openezx.org> , 2007-2008 Daniel Ribeiro <drwym@gmail.com>", "Copyright Craig Hughes", "Copyright 2000-2003 Hewlett-Packard Company", "Copyright 2002 Jamey Hicks <jamey.hicks@hp.com>", "Copyright 2004-2005 Phil Blundell <pb@handhelds.org>", "Copyright 2007-2008 Anton Vorontsov <cbouatmailru@gmail.com>", "Copyright(20)02 Hewlett-Packard Company", "Copyright (c) 2008 Zbynek Michl <Zbynek.Michl@seznam.cz>", "Copyright (c) 2008-2009 Philipp Zabel", "Copyright (c) 2004 Hewlett-Packard Company", "Copyright (c) 2005 SDG Systems, LLC", "Copyright (c) 2006 Anton Vorontsov <cbou@mail.ru>", "Copyright (c) 2001 Cliff Brake, Accelent Systems Inc", "Copyright (c) 2006 Marvell International Ltd", "Copyright (c) 2006-2007 Philipp Zabel", "Copyright (c) 2007 Marvell International Ltd", "Copyright (c) 2007 Marvell Internation Ltd", "Copyright (c) 2007, 2008, Marvell International Ltd", "Copyright (c) 2008 Robert Jarzmik", "Copyright (c) 2010-2011 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2010 Marek Vasut <marek.vasut@gmail.com>", "Copyright Phytex Messtechnik GmbH", "Copyright 2007 Juergen Beisert Pengutronix (j.beisert@pengutronix.de)", "(c) 2003 Phytex Messtechnik GmbH <armlinux@phytec.de>", "(c) 2007 Juergen Beisert <j.beisert@pengutronix.de>", "Copyright (c) 2012 Daniel Mack", "Copyright (c) 2010, CompuLab, Ltd", "Copyright (c) 2007-2008 Marvell Internation Ltd", "Copyright (c) 2014 Robert Jarzmik", "Copyright Intel Corporation", "Copyright (c) 2005 Dirk Opfer", "Copyright Jurgen Schindele", "Copyright Arcom Control Systems", "Copyright (c) 2006-2009 Instrumentation Technologies", "Copyright (c) 2009-2010 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2006 Arcom Control Systems Ltd", "Copyright Arcom Control Systems Ltd", "Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, CA", "Copyright (c) 2008 Philipp Zabel", "Copyright (c) 2007 Philipp Zabel", "Copyright (c) 2005 Alexander Wykes", "Copyright (c) Jurgen Schindele 2006", "Copyright (c) 2001 MontaVista Software, Inc", "Copyright (c) 2010, Code Aurora Forum", "Copyright (c) 2014, The Linux Foundation", "Copyright (c) 2015 Linus Walleij", "Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd", "Copyright 2007 Russell King", "Copyright (c) 1997 Russell King", "Copyright (c) 2005 Simtec Electronics <http://www.simtec.co.uk/products>", "Copyright 2007 Simtec Electronics <http://www.simtec.co.uk/products/EB2410ITX> <http://armlinux.simtec.co.uk>", "Copyright (c) 2003-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2003-2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2004-2005 Simtec Electronics <http://www.simtec.co.uk/products/SWLINUX>", "Copyright (c) 2009 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright 2010 Samsung Electronics Co., Ltd. Pawel Osciak <p.osciak@samsung.com>", "Copyright (c) Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright (c) 2006 Ben Dooks <ben-linux@fluff.org>", "Copyright (c) 2005 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2006-2009 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2006-2008 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2003-2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk> <http://armlinux.simtec.co.uk>", "Copyright 2007 Simtec Electronics", "Copyright (c) 2006 American Microsystems Limited David Anders <danders@amltd.com>", "Copyright 2003-2009 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright 2005-2009 Simtec Electronics", "Copyright (c) 2008 Ramax Lo <ramaxlo@gmail.com>", "Copyright (c) 2003-2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright 2004-2008 Simtec Electronics", "Copyright (c) 2006-2009 by Openmoko,

Inc", "Copyright (c) 2007 Simtec Electronics Ben Dooks, <ben@simtec.co.uk>", "Copyright (c) 2005-2008 Christer Weinigel <christer@weinigel.se>", "Copyright (c) 2004 Nex Vision Guillaume GOURAT <guillaume.gourat@nexvision.tv>", "Copyright (c) 2005-2008 Simtec Electronics http://armlinux.simtec.co.uk", "Copyright (c) 2004 Nex Vision Guillaume GOURAT <guillaume.gourat@nexvision.fr>", "Copyright (c) 2006 by OpenMoko, Inc", "Copyright (c) 2006-2009 Victor Chukhantsev, Denis Grigoriev", "Copyright (c) 2007-2010 Vasily Khoruzhick", "Copyright (c) 2012 Heiko Stuebner <heiko@sntech.de>", "Copyright (c) 2004 by FS Forth-Systeme GmbH", "Copyright (c) 2009 Yauhen Kharuzhy <jekhor@gmail.com>", "Copyright (c) 2009 Promwad Innovation Company Yauhen Kharuzhy <yauhen.kharuzhy@promwad.com>", "Copyright (c) 2004-2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2007 TinCanTools David Anders <danders@amltd.com>", "(c) 2006 Thomas Gleixner <tglx@linutronix.de>", "(c) 2006 Simtec Electronics", "Copyright (c) 2010 Samsung Electronics Co., Ltd. http://www.samsung.com", "(c) 2005 Guillaume GOURAT", "Copyright (c) 2006-2007 Simtec Electronics http://armlinux.simtec.co.uk", "Copyright (c) 2004-2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2004 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX", "Copyright (c) 2003-2006 Simtec Electronics <linux@simtec.co.uk> http://armlinux.simtec.co.uk", "Copyright (c) 2004-2005 Simtec Electronics http://armlinux.simtec.co.uk", "Copyright (c) 2012 Sylwester Nawrocki <sylvester.nawrocki@gmail.com>", "Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright 2010 Promwad Innovation Company Yauhen Kharuzhy <yauhen.kharuzhy@promwad.com>", "Copyright (c) 2011 Samsung Electronics Ltd. http://www.samsung.com", "Copyright (c) 2008 Simtec Electronics http://armlinux.simtec.co.uk", "Copyright (c) 2004 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2004 Simtec Electronics", "(c) 2002 Monta Vista Software Inc Cliff Brake", "(c) 2001", "Copyright (c) 2003 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2003-2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "(c) 2003 Simtec Electronics", "Copyright (c) 2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk", "Copyright (c) 2003-2004 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX", "Copyright (c) 2003 Simtec Electronics <linux@simtec.co.uk> http://www.simtec.co.uk/products/SWLINUX", "Copyright (c) 2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk", "Copyright (c) 2011 Heiko Stuebner <heiko@sntech.de>", "Copyright (c) 2008 Openmoko, Inc", "Copyright (c) 2011 Wolfson Microelectronics", "Copyright 2009 Wolfson Microelectronics Mark Brown <broonie@opensource.wolfsonmicro.com>", "Copyright (c) 2010 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright 2008 Openmoko, Inc. Simtec Electronics, Ben Dooks <ben@simtec.co.uk>", "Copyright 2009 Kwangwoo Lee Kwangwoo Lee <kwangwoo.lee@gmail.com>", "Copyright 2011 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright 2009 Peter Korsgaard <jacmet@sunsite.dk>", "Copyright 2010 Darius Augulis <augulis.darius@gmail.com>", "Copyright (c) 2008-2009 Samsung Electronics", "Copyright (c) 2010 Maurus Cuelenaere", "Copyright 2008 Simtec Electronics", "Copyright (c) 2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com> Marek Szymowski <m.szymowski@samsung.com>", "Copyright 2009 Andy Green <andy@warmcat.com>", "Copyright 2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk", "Copyright (c) 2011, Samsung Electronics Co., Ltd", "Copyright (c) 2013-2014 Samsung Electronics Co., Ltd. Mateusz Krawczuk <m.krawczuk@partner.samsung.com> Tomasz Figa <t.figa@samsung.com>", "(c) 2008 Simtec Electronics", "Copyright (c) 2000,1 Compaq Computer Corporation. (Author Jamey Hicks)", "Copyright (c) 2009 Dmitry Artamonow <mad\_soft@inbox.ru>", "Copyright (c) 2002 Stefan Eletzhofer <stefan.eletzhofer@eletztrick.de>", "Copyright (c) 2007 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>", "Copyright (c) 2006 Filip Zyzniewski <filip.zyzniewski@tefnet.pl>", "Copyright (c) 2005 Michael Gernoth <michael@gernoth.net>", "Copyright (c) 2006/2007 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>", "Copyright (c) 2010 Marcelo Roberto Jimenez <mroberto@cpti.cetuc.puc-rio.br>", "(c) 2000 Compaq Computer Corporation. (Author Jamey Hicks)", "(c) 2009 Dmitry Artamonow <mad\_soft@inbox.ru>", "Copyright (c) 1998 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 1998 Deborah Wallach", "Copyright (c) 1999 Nicolas Pitre", "Copyright 2007,2008 Kristoffer Ericson <Kristoffer.Ericson@gmail.com>", "Copyright 2000 John Ankcorn <jca@lcs.mit.edu>", "Copyright (c) 1999-2000 Nicolas Pitre <nico@fluxnic.net>", "(c) 1999 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 2012 Bastian Hecht", "Copyright (c) 2010 Magnus Damm", "Copyright (c) 2010 Takashi Yoshii", "Copyright (c) 2011 Paul Mundt", "Copyright (c) 2011 Renesas Solutions Corp", "Copyright (c) 2011 Magnus Damm", "Copyright (c) 2012 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2014 Glider bvba", "Copyright (c) 2015 Glider bvba", "Copyright (c) 2012 Magnus Damm", "Copyright (c) 2011 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2013 Cogent Embedded, Inc", "Copyright (c) 2011, 2013 Renesas Solutions Corp", "Copyright (c) 2008 Yoshihiro Shimoda", "Copyright (c) 2012, 2013 Renesas Solutions Corp", "Copyright (c) 2012 Takashi Yoshii <takashi.yoshii.ze@renesas.com>", "Copyright (c) 2002 - 2009 Paul Mundt", "Copyright (c) 2012 Pavel Machek <pavel@denx.de>", "Copyright (c) 2012-2015 Altera Corporation", "(c) 2016", "Copyright (c) 2012 Altera Corporation", "Copyright (c) 2014-2015 Altera Corporation", "Copyright (c) 2009,2012 ST Microelectronics Rajeev Kumar <rajeev-dlh.kumar@st.com> Viresh Kumar <vireshk@kernel.org>", "Copyright (c) 2012 ST Microelectronics Limited Shiraz Hashim <shiraz.linux.kernel@gmail.com>", "Copyright (c) 2012 ST Microelectronics Ltd. Deepak Sikri <deepak.sikri@st.com>", "Copyright (c) 2012 ST", "Copyright (c) 2009 ST", "Copyright (c) 2009-2012 ST", "Copyright (c) 2010 ST", "Copyright (c) 2013 STMicroelectronics (R&D) Limited. http://www.st.com", "Copyright (c) Maxime Coquelin 2015", "Copyright (c) 2012-2013 Allwinner Ltd", "Copyright (c) 2011 Marc

Dietrich <marvin24@gmx.de>", "Copyright (c) 2010 Google, Inc", "Copyright (c) 2010-2012, NVIDIA CORPORATION", "Copyright (c) 2011, Google, Inc", "Copyright (c) 2012, NVIDIA CORPORATION", "Copyright (c) 2010, 2012-2013, NVIDIA Corporation", "Copyright (c) 2010-2013, NVIDIA Corporation", "Copyright (c) 2009 Palm", "Copyright (c) 2009-2012, NVIDIA Corporation", "Copyright (c) 2011, NVIDIA Corporation", "Copyright (c) 2010-2011, NVIDIA Corporation", "Copyright (c) 2011, 2013, NVIDIA Corporation", "Copyright (c) 2010 Secret Lab Technologies, Ltd", "Copyright (c) 2007-2012 ST-Ericsson SA", "Copyright (c) 2007-2009 ST-Ericsson AB", "Copyright (c) 2009 ST-Ericsson AB", "Copyright (c) 2008-2009 ST-Ericsson SA", "Copyright (c) ST-Ericsson SA 2010", "(c) Copyright 2008", "Copyright (c) ST-Ericsson SA 2010-2013", "Copyright (c) 2009 Jeremy Kerr <jeremy.kerr@canonical.com>", "Copyright (c) 2013 ARM Limited", "Copyright (c) 2008 Nuvoton technology corporation", "Copyright (c) 2009 Nuvoton corporation", "Copyright (c) 2008 Nuvoton corporation", "Copyright (c) 2009 Nuvoton technology corporation", "Copyright (c) 2010 Nuvoton technology corporation", "Wang Qiang (rurality.linux@gmail.com) 2009/12/11", "Copyright (c) 2014 ZTE Corporation", "Copyright (c) 2012 - 2013 Xilinx", "Copyright (c) 2011-2013 Xilinx", "Copyright (c) 2012 - 2014 Xilinx", "Copyright (c) 2011 - 2013 Xilinx Inc", "(c) 1995-2001 Russell King Thumb", "(c) 2004 MontaVista Software, Inc. - Adapted", "Copyright (c) 1996, Cygnus Software Technologies Ltd", "(c) 1998 San Mehat (CCC)", "Copyright (c) 2005 Faraday Corp", "Copyright (c) 2008-2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>", "Copyright (c) 1997-2002 Russell", "Copyright (c) 2016 ARM Limited", "Copyright (c) 2001 Deep Blue Solutions Ltd", "Copyright (c) 2005 ARM Ltd", "Copyright (c) 2002-2003 Deep Blue Solutions Ltd", "Copyright (c) 2008 Marvell Semiconductors", "Copyright (c) 1995-2005 Russell King", "Copyright (c) 2000-2004 Russell King", "Copyright (c) 2008, Intel Corporation", "(c) 1995-2002 Russell King", "(c) 1995-2004 Russell King", "Copyright Marvell Semiconductors Inc", "(c) Copyright 1995 1996 Linus Torvalds", "Copyright (c) 1998-2005 Russell King", "Copyright (c) 2000 ARM Limited", "Copyright (c) 2000 Steve Hill (sjhill@cotw.com) Rob Scott (rscott@mtrob.fdns.net)", "Copyright (c) 2000 ARM Limited, Deep Blue Solutions Ltd", "Copyright (c) 2004-2006 Hyok S. Choi (hyok.choi@samsung.com)", "Copyright (c) 2003-2006 Hyok S. Choi <hyok.choi@samsung.com>", "Copyright (c) 2001 Altera Corporation", "Copyright (c) 2002 RidgeRun, Inc", "Copyright (c) 2002-2003 MontaVista Software, Inc", "Copyright (c) 1999-2001 ARM Limited", "Copyright (c) 1997-2002 Russell King", "Copyright (c) 2004", "Copyright (c) 2005", "Copyright (c) 2000, 2001 MontaVista Software Inc", "Copyright 2001 by Intel Corp", "Copyright (c) 2017 Shubham Bansal <illusionist.neo@gmail.com>", "Copyright (c) 2011 Mircea Gherzan <mgherzan@gmail.com>", "NetWinder Floating Point Emulator (c) Rebel.COM, 1998, 1999", "NetWinder Floating Point Emulator (c) Rebel.COM, 1998", "(c) Philip Blundell, 1998-1999", "(c) Philip Blundell, 2001", "(c) Philip Blundell, 1998, 2001", "(c) Philip Blundell, 1999, 2001", "Copyright (c) 1998, 1999, 2001 Philip Blundell", "Copyright 2004 Oprofile", "Copyright (c) 2010 Will Deacon, ARM Ltd", "Copyright 2011 by Bryan Wu <bryan.wu@canonical.com>", "Copyright 2003 by Texas Instruments Incorporated", "Copyright (c) 2003 Wolfson Microelectronics PLC", "Copyright (c) 2009-2011 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright 2009 Simtec Electronics", "Copyright 2010 Ben Dooks <ben-linux@fluff.org>", "Copyright (c) 2004-2008 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2013 Samsung Electronics Co., Ltd. Tomasz Figa <t.figa@samsung.com>", "Copyright (c) 2004-2008 Simtec Electronics Ben Dooks <ben@simtec.co.uk> <http://armlinux.simtec.co.uk>", "Copyright (c) 2004 Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright (c) 2010 Samsung Electronics, Co. Ltd", "Copyright 2003, 2007 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2004 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2004 Shannon Holland <holland@loser.net>", "Copyright (c) 2004 Fetron GmbH", "Copyright (c) 2004 Herbert Poetzl <herbert@13thfloor.at>", "Copyright (c) 2011 Jon Medhurst <tixy@yxit.co.uk>", "Copyright (c) Huawei Inc., 2014", "Copyright (c) 2007 Marvell Ltd", "Copyright (c) IBM Corporation, 2002, 2004", "Copyright (c) Hitachi Ltd., 2012", "Copyright (c) 2001 ARM Limited", "Copyright (c) 2015, Linaro Limited, Shannon Zhao", "Copyright (c) 2016, Amazon.com, Inc", "Copyright (c) 2017 Icenowy Zheng <icenowy@aosc.xyz>", "Copyright (c) 2017 Icenowy Zheng <icenowy@aosc.io>", "Copyright (c) 2015 Advanced Micro Devices, Inc", "Copyright (c) 2014 Advanced Micro Devices, Inc", "Copyright (c) 2016 Endless Computers, Inc", "Copyright (c) 2017 BayLibre, SAS", "Copyright (c) 2017 Carlo Caione", "Copyright (c) 2017 Martin Blumenstingl <martin.blumenstingl@googlemail.com>", "Copyright (c) 2016 Martin Blumenstingl <martin.blumenstingl@googlemail.com>", "Copyright (c) 2015, Applied Micro Circuits Corporation", "Copyright (c) 2013, Applied Micro Circuits Corporation", "Copyright (c) 2013, 2014 ARM Limited", "Copyright (c) 2015 Broadcom", "Copyright (c) 2016 - 2017, Broadcom", "Copyright (c) 2015-2017 Broadcom", "Copyright (c) 2014, Cavium Inc", "Copyright (c) 2017 Cavium, Inc", "Copyright (c) 2013-2016 Broadcom", "Copyright (c) 2016 Samsung Electronics Co., Ltd. Chanwoo Choi <cw00.choi@samsung.com>", "Copyright (c) 2016 Jonghwa Lee <jonghwa3.lee@samsung.com>", "Copyright (c) 2016 Chanwoo Choi <cw00.choi@samsung.com>", "Copyright (c) 2015-2016 Freescale Semiconductor, Inc", "Copyright (c) 2014-2016 Freescale Semiconductor, Inc", "Copyright (c) 2016 Hisilicon Limited", "Copyright (c) 2016-2017 HiSilicon Technologies Co., Ltd", "Copyright (c) 2015 Hisilicon Limited", "Copyright (c) 2014-2015 Hisilicon Limited", "Copyright (c) 2016, LG Electronics", "Copyright (c) 2016 Marvell Technology Group Ltd", "Copyright (c) 2017 Marvell Technology Group Ltd", "Copyright (c) 2015 Marvell Technology Group Ltd", "Copyright (c) 2016 MediaTek Inc", "Copyright (c) 2013-2016, The Linux Foundation", "Copyright (c) 2014-2016, The Linux Foundation", "Copyright (c) 2017, The Linux Foundation", "Copyright (c) 2014-2015, The Linux Foundation", "Copyright (c) 2013-2015, The Linux Foundation", "Copyright (c) 2015, LGE Inc", "Copyright (c) 2016, The Linux Foundation", "Copyright (c) 2015, Huawei Inc", "Copyright (c) 2015-2017 Renesas Electronics Corp", "Copyright (c) 2017 Glider bvba", "Copyright



(c) 2017 PINE64", "Copyright (c) 2015 Caesar Wang <wxt@rock-chips.com>", "Copyright (c) 2016 Matthias Brugger <mbrugger@suse.com>", "Copyright (c) 2016, Fuzhou Rockchip Electronics Co., Ltd", "Copyright 2016-2017 Google, Inc", "Copyright (c) 2016-2017 Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2017 Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2016-2017 Socionext Inc", "Copyright (c) 2017 Socionext Inc", "Copyright (c) 2014, Spreadtrum Communications Inc", "Copyright (c) 2016, Spreadtrum Communications Inc", "Copyright (c) 2017, Spreadtrum Communications Inc", "(c) Copyright 2015, Xilinx, Inc", "(c) Copyright 2014 - 2015, Xilinx, Inc", "Copyright 2016 ZTE Corporation", "Copyright (c) 2017 Sanechips Technology Co., Ltd", "Copyright (c) 2013 - 2017 Linaro Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2016 - 2017 Linaro, Ltd. <ard.biesheuvel@linaro.org>", "Copyright (c) 2014 Linaro Ltd. <ard.biesheuvel@linaro.org>", "Copyright 2014-2016 The OpenSSL Project", "Copyright (c) 2017 ARM Limited", "Copyright (c) 2014 ARM Limited", "Copyright (c) 1998 Ingo Molnar", "Copyright (c) 2013 Mark Salter <msalter@redhat.com>", "Copyright (c) 2013 Huawei Ltd", "Copyright (c) 2014 Zi Shen Lim <zlim.lnx@gmail.com>", "Copyright (c) Linaro", "Copyright (c) Huawei Futurewei Technologies", "Copyright (c) 2013 Cavium, Inc", "Copyright (c) 2012,2013", "Coprocessor Trap Register Shifts", "Copyright (c) 2014-2016 Pratyush Anand <panand@redhat.com>", "Copyright (c) 2004 Andi Kleen, SuSE Labs", "Copyright (c) 2013-2016, Linaro Ltd", "Copyright (c) 2018 ARM Ltd", "Copyright (c) 2015 Huawei Futurewei Technologies", "Copyright (c) 2013, 2014 Red Hat, Inc", "Copyright (c) 2003-2012 ARM Ltd", "Copyright (c) 2014-2016 Zi Shen Lim <zlim.lnx@gmail.com>", "Copyright (c) 2005-2011 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 2003 Anton Blanchard <anton@au.ibm.com> , IBM", "Copyright (c) 2011,2013,2014 Linaro Limited", "Copyright (c) 2012-2015", "(c) Copyright Linaro 2013", "(c) Copyright 1995 1996 Linus Torvalds Hacked", "Copyright (c) 2015, Samsung Electronics Co., Ltd", "Copyright (c) 2015 Cavium, Inc", "Copyright (c) 2012, Analog Devices, Inc", "Copyright 2004-2011 Analog Devices Inc", "Copyright 2004-2009 Analog Devices Inc. Tony Kou (tonyko@lineo.ca)", "Copyright 2006-2009 Analog Devices Inc", "Copyright (c) 2008-2009 Analog Devices Inc", "Copyright 2004-2008 Analog Devices Inc", "Copyright 2004-2009 Analog Devices Inc", "Copyright 2004-2010 Analog Devices Inc", "Copyright 2005-2011 Analog Devices Inc", "Copyright 2005-2010 Analog Devices Inc", "Copyright (c) 2008-2010 Analog Devices Inc", "Copyright 2006-2010 Analog Devices Inc", "Copyright (c) 2006-2008 Analog Devices Inc", "Copyright 2005-2014 Analog Devices Inc", "Copyright (c) 2008 Analog Devices, Inc", "Copyright (c) 2005-2008 Analog Devices Inc", "Copyright 2004-2009 Analog Devices Inc. akbar.hussain@lineo.com", "Copyright 2007-2008 Analog Devices, Inc", "Copyright 2007-2009 Analog Devices Inc", "Copyright 2007-2009 Analog Devices Inc. Philippe Gerum <rpm@xenomai.org>", "Copyright (c) 2004-2007 Analog Devices Inc", "Copyright (c) 2004-2009 Analog Device Inc", "Copyright 2003-2009 Analog Devices Inc", "Copyright 2009 Analog Devices Inc", "Copyright (c) 2005 John DeHority", "Copyright (c) 2006 Hella Aglaia GmbH (awe@aglaia-gmbh.de)", "Copyright (c) 2002-2007 Philippe Gerum", "Copyright (c) 2007 Philippe Gerum", "Copyright 2004-2009 Analog Devices Inc. 2003 HuTao 2002 Arcturus Networks Inc. www.arcturusnetworks.com", "Copyright (c) 2005-2009 Analog Devices Inc", "Copyright 2004-2009 Analog Devices Inc. 2002 David McCullough <davidm@snapgear.com>", "Copyright (c) 2010-2010 Analog Devices Inc", "Copyright 2011 Analog Devices Inc (from AD7923 Driver)", "Copyright 2004-2009 Analog Devices Inc. 2001 Lineo, Inc Tony Kou", "Copyright (c) 1994, 1995, 1996 by Ralf Baechle", "Copyright 2004-2006 Analog Devices Inc", "Copyright 2007-2011 Analog Devices Inc", "Copyright 2007 Analog Devices Inc", "Copyright (c) 2009-2010 Analog Devices, Inc", "Copyright (c) 2005-2007 Philippe Gerum", "Copyright 2010-2010 Analog Devices Inc. Graff Yang <graf.yang@analog.com>", "Copyright (c) 2009 Paul Mundt", "Copyright (c) 2008, Thomas Gleixner <tglx@linutronix.de>", "Copyright (c) 2008-2009, Red Hat Inc., Ingo Molnar", "Copyright (c) 2009 Jaswinder Singh Rajput", "Copyright (c) 2009 Advanced Micro Devices, Inc., Robert Richter", "Copyright (c) 2008-2009 Red Hat, Inc., Peter Zijlstra", "Copyright (c) 2009 Intel Corporation, <markus.t.metzger@intel.com>", "Copyright 2008-2009 Paul Mackerras, IBM Corporation", "(c) 2004-2010 Analog Devices, Inc", "Copyright 2008-2009 Analog Devices Inc. 2008 GeoTechnologies Vitja Makarov", "Copyright 2008 Airvana Inc", "Copyright (c) 2005 Bas Vermeulen, BuyWays BV <bas@buyways.nl>", "Copyright 2005-2009 Analog Devices Inc. 2005 BuyWays BV Bas Vermeulen <bas@buyways.nl>", "Copyright 2004-2009 Analog Devices Inc. 2005 National ICT Australia (NICTA) Aidan Williams <aidan@nicta.com.au>", "Copyright 2004-20010 Analog Devices Inc. 2005 National ICT Australia (NICTA) Aidan Williams <aidan@nicta.com.au>", "Copyright 2004-2009 Analog Devices Inc. 2008-2009 Bluetechnix 2005 National ICT Australia (NICTA) Aidan Williams <aidan@nicta.com.au>", "Copyright 2010 - The Learning Labs Inc", "Copyright 2007-2010 Analog Devices Inc", "Copyright 2004-2008 Analog Devices Inc. 2008 Benjamin Matthews <bmat@lle.rochester.edu> 2005 National ICT Australia", "Copyright 2004-2009 Analog Devices Inc. 2007-2008 HV Sistemas S.L. Javier Herrero <jherrero@hvsistemas.es> 2005 National ICT Australia", "Copyright 2004-2009 Analog Devices Inc. 2007 David Rowe 2006 Intratrade Ltd", "Copyright 2010 3ality Digital Systems", "Copyright 2005 National ICT Australia", "Copyright 2004-2009 Analog Devices Inc. 2008-2009 Cambridge Signal Processing 2005 National ICT Australia (NICTA) Aidan Williams <aidan@nicta.com.au>", "Copyright 2009-2011 Analog Devices Inc", "Copyright 2007-2008 Analog Devices Inc. Philippe Gerum <rpm@xenomai.org>", "Copyright 2007-2009 Analog Devices Inc. Graff Yang <graf.yang@analog.com>", "Copyright 2009 CJSC", "Copyright 2004-2007 Analog Devices Inc. 2005 National ICT Australia (NICTA) Aidan Williams <aidan@nicta.com.au>", "Copyright 2004-2012 Analog Devices Inc", "Copyright 2005-2009 Analog Devices Inc. D. Jeff Dionne <jeff@ryeham.ee.ryerson.ca> Kenneth Albanowski <kjahds@kjahds.com>", "Copyright 2004-2009 Analog Devices Inc. 2003 Bas Vermeulen <bas@buyways.nl> 2002 Arcturus Networks Inc", "Copyright 2001, Cliff Brake <cbrake@accelent.com> and others", "(Copyright

1998-2000 Jonathan Teh Soon Yew)", "Copyright (c) 2004, 2009, 2010 Texas Instruments Incorporated", "Copyright (c) 2004, 2009, 2010, 2011 Texas Instruments Incorporated", "Copyright (c) 2005, 2006, 2009, 2010, 2012 Texas Instruments Incorporated", "Copyright (c) 2010 - 2011 Texas Instruments", "Copyright (c) 2004, 2006, 2009, 2010, 2011 Texas Instruments Incorporated", "Copyright (c) 2004, 2006, 2009, 2010 Texas Instruments Incorporated", "Copyright (c) 2004, 2009, 2011 Texas Instruments Incorporated", "Copyright (c) 2004-2011 Texas Instruments Incorporated", "Copyright (c) 1992 Linus Torvalds Adapted", "Copyright (c) 1995-1996 Gary Thomas (gdt@linuxppc.org)", "Copyright (c) 1996-2001 Cort Dougan Adapted for Power Macintosh", "Copyright (c) 1996 Paul Mackerras (Paul.Mackerras@cs.anu.edu.au)", "Copyright (c) 2005, 2009, 2010, 2011 Texas Instruments Incorporated", "Copyright (c) 2010, 2011 Texas Instruments Incorporated Mark Salter <msalter@redhat.com>", "Copyright (c) 2006, 2009, 2010, 2011 Texas Instruments Incorporated", "Copyright 2010 Free Software Foundation, Inc", "Copyright 2011 Free Software Foundation, Inc", "Copyright (c) 2006, 2009, 2010 Texas Instruments Incorporated", "Copyright (c) 2001, 2002 Axis Communications AB", "(c) 1999 Axis Communications AB, Lund, Sweden", "(c) 2000 Axis Communications AB", "Copyright (c) 1999-2007 Axis Communications AB", "(c) 2001-2008 Axis Communications AB", "(c) 1999-2004 Axis Communications AB", "Copyright (c) 2001-2008 Axis Communications AB", "Copyright (c) 2000-2007, Axis Communications AB", "Copyright (c) 2004-2007 Axis Communications AB", "Copyright (c) 2000, 2001, 2002 Axis Communications AB", "Copyright (c) 2000-2007 Axis Communications AB, Lund, Sweden", "Copyright (c) 2000, 2001, 2010 Axis Communications AB", "Copyright (c) 2000-2002 Axis Communications AB", "(c) Copyright 1999, Axis Communications AB", "Copyright (c) 2000-2003, Axis Communications AB", "(c) 2001 Axis Communications AB", "Copyright (c) Linus Torvalds, 1991, 1992", "Copyright (c) 1999-2002 Axis Communications AB", "Copyright (c) 1998, 2001 Axis Communications AB", "Copyright (c) 2001 Axis Communications AB", "Copyright (c) 2000-2012 Axis Communications AB", "Copyright (c) 1999-2005 Axis Communications", "Copyright (c) 1994-2005 Axis Communications", "Copyright (c) 2000, Axis Communications AB", "Copyright (c) 2001-2007 Axis Communications AB", "Copyright (c) 2003-2007 Axis Communications AB", "(c) 2003 Axis Communications AB", "Copyright (c) 2004 Axis Communications AB", "Copyright (c) 2005, 2008 Axis Communications AB", "Copyright (c) 2007 (davem@davemloft.net)", "Copyright (c) 2000 Steven J. Hill (sjhill@realitydiluted.com)", "Copyright (c) 2003, Axis Communications AB", "Copyright (c) 2000-2006 Axis Communications AB, Lund, Sweden", "Copyright (c) 1999 IBM Deutschland Entwicklung GmbH, IBM Corporation", "Copyright (c) 1995 Andreas Busse", "(c) 2003, 2004 Axis Communications AB", "(c) 2003-2009 Axis Communications AB", "Copyright (c) 2003-2010 Axis Communications AB", "Copyright (c) 2003-2006, Axis Communications AB", "Copyright (c) 1998-2007 Axis Communications AB", "Copyright (c) 2001, 2003 Axis Communications AB", "Copyright (c) 2006 Axis Communications AB", "Copyright (c) 2008 AXIS Communications AB", "Copyright (c) 2005-2007 Axis Communications AB", "Copyright (c) 1999, 2001 Axis Communications AB", "Copyright (c) 1999 - 2006, Axis Communications AB", "Copyright (c) 1998-2002 Axis Communications AB", "(c) Copyright 1998, 1999 Axis Communications AB", "Copyright (c) 2000, 2001 Axis Communications AB", "Copyright (c) 2002 David Howells (dhowells@redhat.com)", "Copyright (c) 2001 Rusty Russell", "(c) Copyright 1999, 2000, 2001 Axis Communications AB", "Copyright (c) 2000-2010 Axis Communications AB", "(c) Copyright 1995 1996 Linus Torvalds CRIS-port", "Copyright (c) 2003, 2004 Red Hat, Inc", "Copyright (c) 1999, 2001 D. Jeff Dionne <jeff@lineo.ca> , Rt-Control Inc", "Copyright (c) 1998, 1999 D. Jeff Dionne <jeff@uclinux.org> , Kenneth Albanowski <kjahds@kjahds.com>", "Copyright (c) 1994 by Hamish Macdonald", "Copyright (c) 2004 Red Hat, Inc", "Copyright (c) 2003 Red Hat, Inc", "(c) 1995 Andreas Busse", "Copyright (c) 2006 Red Hat, Inc", "Copyright (c) 2010, Red Hat Inc", "Copyright (c) 2009, Red Hat Inc", "Copyright (c) 2003 Develer S.r.l. (http://www.develer.com/)", "(c) Copyright Red Hat, Inc. 2005", "Copyright (c) 2003, 4 Red Hat, Inc", "(c) RedHat 2003", "Copyright (c) 2003, 2004, 2006 Red Hat, Inc", "Copyright (c) 2003-5 Red Hat, Inc", "(c) 1999 Martin Mares <mj@ucw.cz>", "(c) 1999 2000 Martin Mares <mj@suse.cz>", "Copyright (c) 2001 Dan Malek (dmalek@jlc.net)", "Copyright (c) 1998 D. Jeff Dionne <jeff@lineo.ca>", "(c) Copyright 2000, Lineo Inc. (www.lineo.com)", "Copyright (c) 1995 Hamish Macdonald", "Copyright (c) 1998 D. Jeff Dionne <jeff@lineo.ca> , Kenneth Albanowski <kjahds@kjahds.com>", "(c) Copyright 2002-2015 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 2006 Yoshinori Sato", "Copyright (c) 2002 Yoshinori Sato", "Copyright (c) 2015 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 2003 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright 2014-2015 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 1998 D. Jeff Dionne <jeff@ryeham.ee.ryerson.ca> , Kenneth Albanowski <kjahds@kjahds.com> , The Silver Hammer Group, Ltd", "Copyright 2003, 2015 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 2001-2014 Yoshinori Sato <ysato@users.sourceforge.jp>", "(c) 1998, 1999 Kenneth Albanowski, D. Jeff Dionne", "(c) Roman Zippel", "Copyright 1999-2000 D. Jeff Dionne, <jeff@rt-control.com>", "Copyright (c) 2015 Yoshinori Sato", "Copyright (c) 2002 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 1998 Kenneth Albanowski <kjahds@kjahds.com>", "Copyright (c) 1999-2002, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2010-2013, The Linux Foundation", "Copyright (c) 2010-2011, The Linux Foundation", "Copyright (c) 2010-2011, 2014 The Linux Foundation", "Copyright (c) 2011, The Linux Foundation", "Copyright (c) 2010, 2012 The Linux Foundation", "Copyright (c) 2010-2011, 2013 The Linux Foundation", "Copyright (c) 1996 David S. Miller (davem@caipfs.rutgers.edu)", "Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002, 2003 Ralf Baechle", "Copyright (c) 1999, 2000 Silicon Graphics, Inc. Kevin Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2000 MIPS Technologies, Inc", "Copyright (c) 2010-2012, 2013, The Linux Foundation", "Copyright (c) 1998-2004 by David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999 Silicon Graphics, Inc", "Copyright (c) Srinivasa Thirumalachar

(sprasad@engr.sgi.com)", "Copyright (c) 1999 Intel Corporation", "Copyright (c) 1999-2001 Hewlett-Packard Company", "Copyright (c) 1999, 2001, 2003 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999 VA Linux Systems", "Copyright (c) 1999 Walt Drummond <drummond@valinux.com>", "Copyright (c) 1999 Vijay Chander <vijay@engr.sgi.com>", "(c) Copyright 2007 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 2004 Hewlett-Packard Development Company, L.P.", "Copyright (c) 2002 Hewlett-Packard", "Copyright (c) Alex Williamson (alex\_williamson@hp.com)", "(c) Copyright 2002-2005 Alex Williamson", "(c) Copyright 2002-2003 Grant Grundler", "(c) Copyright 2002-2005 Hewlett-Packard Company", "Portions (c) 2000 Grant Grundler", "Portions (c) 1999 Dave S. Miller", "Copyright (c) 1998, 1999, 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-2001 Hewlett-Packard Co", "Copyright (c) 1998-2001 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998, 1999 Hewlett-Packard Co", "Copyright (c) 1998, 1999 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999-2001, 2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999, 2001-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999-2000, 2002-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1998-2001 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998, 2003 by David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright 2014 Intel Corporation (Author Johannes Berg)", "(c) Copyright 2003, 2006 Hewlett-Packard Development Company, L.P. Alex Williamson <alex.williamson@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 2000,2001 J.I. Lee <jung-ik.lee@intel.com>", "Copyright (c) 2001, 2002 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>", "Copyright (c) 2002-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2000-2001, 2003-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998, 1999, 2002, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999 Asit Mallick <asit.k.mallick@intel.com>", "Copyright (c) 1999 Don Dugger <don.dugger@intel.com>", "Copyright (c) 1998-2000 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2007 FUJITSU LIMITED", "Copyright (c) 2007 Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>", "Copyright (c) 1998, 1999 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2003-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-1999, 2002-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "(c) Copyright 2005-2006 Hewlett-Packard Development Company, L.P. Alex Williamson <alex.williamson@hp.com>", "Copyright (c) 1999 Goutham Rao <goutham.rao@intel.com>", "Copyright (c) 2002,2003 Jun Nakajima <jun.nakajima@intel.com>", "Copyright (c) 2002,2003 Suresh Siddha <suresh.b.siddha@intel.com>", "Copyright (c) 2001-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999-2000, 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2005, Intel Corporation", "Copyright (c) 2001-2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) Srinivasa Thirumalachar <sprasad@engr.sgi.com>", "Copyright (c) Vijay Chander <vijay@engr.sgi.com>", "Copyright (c) 1999-2001, 2003-2004 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002-2003,2006 Silicon Graphics, Inc", "Copyright (c) 2008 Silicon Graphics, Inc", "Copyright (c) 1999, 2004 Silicon Graphics, Inc", "Copyright (c) Russ Anderson <rja@sgi.com>", "(c) Copyright 2000 Hewlett-Packard Company", "Copyright (c) 2000 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002 Jenna Hall <jenna.s.hall@intel.com>", "Copyright (c) 2005 Silicon Graphics, Inc", "Copyright (c) 2005 Keith Owens <kaos@sgi.com>", "Copyright (c) 2000, 2003 Silicon Graphics, Inc", "Copyright (c) 2002 NEC Corp", "Copyright (c) 2002 Erich Focht <efocht@ess.nec.de>", "Copyright (c) 2002 Kimio Suganuma <k-suganuma@da.jp.nec.com>", "Copyright (c) 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2000 Silicon Graphics, Inc", "Copyright (c) 1998-2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999 Srinivasa Prasad Thirumalachar <sprasad@sprasad.engr.sgi.com>", "Copyright (c) 2001-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2000, Goutham Rao <goutham.rao@intel.com>", "Copyright (c) 1998-2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2003 Intel Co Suresh Siddha <suresh.b.siddha@intel.com> Fenghua Yu <fenghua.yu@intel.com>", "Copyright (c) 2003 Ken Chen <kenneth.w.chen@intel.com>", "Copyright (c) 2003 Asit Mallick <asit.k.mallick@intel.com>", "Copyright (c) 2005 Christoph Lameter <cl@linux.com>", "Copyright (c) 2001 Intel", "Copyright (c) 2001 Fred Lewis <frederick.v.lewis@intel.com>", "Copyright (c) 1998, 1999, 2001, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "(c) Copyright 2001-2003, 2005 Hewlett-Packard Development Company, L.P. David Mosberger-Tang <davidm@hpl.hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 1998-2000, 2002 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2008 Intel Corp. Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 1998-2001, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002, Erich Focht, NEC", "Copyright (c) 1998, 1999,

2001-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2001-2008 Silicon Graphics, Inc", "Copyright (c) 1999-2000, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "(c) 1999 Asit Mallick <asit.k.mallick@intel.com>", "(c) 1999 Don Dugger <don.dugger@intel.com>", "Copyright (c) 2008 Isaku Yamahata VA Linux Systems Japan K.K.", "Copyright (c) 2006 Silicon Graphics, Inc", "Copyright (c) 1992-1999,2001-2005 Silicon Graphics, Inc", "Copyright (c) 1995-1997,1999,2001-2005 Silicon Graphics, Inc", "Copyright (c) 1999 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 2000-2007 Silicon Graphics, Inc", "Copyright (c) 2000-2004 Silicon Graphics, Inc", "Copyright (c) 1992 - 1997, 2000-2005 Silicon Graphics, Inc", "Copyright (c) 1992 - 1997, 2000-2006 Silicon Graphics, Inc", "Copyright (c) 1992-1997,1999,2001-2004 Silicon Graphics, Inc", "Copyright (c) 1999 by Ralf Baechle", "Copyright (c) 1992 - 1997, 2000-2004 Silicon Graphics, Inc", "Copyright (c) 1992 - 1997, 2000-2003 Silicon Graphics, Inc", "Copyright (c) 2002-2006 Silicon Graphics, Inc", "Copyright (c) 2001-2005 Silicon Graphics, Inc", "Copyright (c) 2000-2005 Silicon Graphics, Inc", "Copyright (c) 2005, 2006 Silicon Graphics, Inc", "Copyright (c) 2000-2006 Silicon Graphics, Inc", "Copyright (c) 2003-2005 Silicon Graphics, Inc", "Copyright (c) 1999,2001-2003 Silicon Graphics, Inc", "Copyright (c) 2004 Silicon Graphics, Inc", "Copyright (c) 2007-2008 Silicon Graphics, Inc", "(c) Copyright 1999 Hewlett-Packard Company", "Copyright (c) 1999 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002,2003 Intel Corp. Jun Nakajima <jun.nakajima@intel.com> Suresh Siddha <suresh.b.siddha@intel.com>", "Copyright (c) 2005,2006 Hongjiu Lu <hongjiu.lu@intel.com>", "Copyright (c) 2002-2003 Hewlett Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998, 1999, 2001 Hewlett-Packard Co", "Copyright (c) 1998, 1999, 2001 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999-2000 Walt Drummond <drummond@valinux.com>", "Copyright (c) 2000, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2000 Intel Corp", "Copyright (c) 2001 Paul Diefenbaugh <paul.s.diefenbaugh@intel.com>", "Copyright (c) 2001 Jenna Hall <jenna.s.hall@intel.com>", "Copyright (c) 2001 Takayoshi Kochi <t-kochi@bq.jp.nec.com>", "Copyright (c) 2004 Ashok Raj <ashok.raj@intel.com>", "Copyright (c) 2005 Hewlett-Packard Development Company, L.P", "Copyright (c) 2005 Intel Corp, Zou Nan", "Copyright (c) 1999-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "(c) Copyright 2006 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 1999-2001 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>", "Copyright (c) 1998-2003, 2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999, 2002-2003 Asit Mallick <Asit.K.Mallick@intel.com> Don Dugger <Don.Dugger@intel.com>", "Copyright (c) 2006 Hewlett-Packard Co Alex Williamson <alex.williamson@hp.com>", "Copyright (c) 2005 Hewlett-Packard Co Alex Williamson <alex.williamson@hp.com>", "Copyright (c) 2007 Hewlett-Packard Development Company, L.P", "Copyright (c) 2008 Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 1998-2001, 2003, 2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2002 Fenghua Yu <fenghua.yu@intel.com>", "Copyright (c) 1999, 2002-2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2000-2002 J.I. Lee <jung-ik.lee@intel.com>", "Copyright (c) 1999-2000, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1992, 1998 Linus Torvalds, Ingo Molnar", "Copyright (c) Ashok Raj <ashok.raj@intel.com> , Intel Corporation 2004", "Copyright (c) 1998-2001, 2003, 2005 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger <davidm@hpl.hp.com>", "Copyright (c) 2000, 2002-2003 Intel Co Asit Mallick <asit.k.mallick@intel.com> Suresh Siddha <suresh.b.siddha@intel.com>", "Copyright (c) 2005 Hewlett-Packard Co Dan Magenheimer <dan.magenheimer@hp.com>", "Copyright (c) 2005 Hewlett-Packard Development Comapny, L.P", "Copyright (c) 2005 Khalid Aziz <khalid.aziz@hp.com>", "Copyright (c) 2006 Intel Corp, Zou Nan", "Copyright (c) 2002 Dell Inc", "Copyright (c) Matt Domsch <Matt\_Domsch@dell.com>", "Copyright (c) 2002 Intel", "Copyright (c) Jenna Hall <jenna.s.hall@intel.com>", "Copyright (c) Fred Lewis <frederick.v.lewis@intel.com>", "Copyright (c) 2000 Intel", "Copyright (c) Chuck Fleckenstein <cfleck@co.intel.com>", "Copyright (c) 1999, 2004-2008 Silicon Graphics, Inc", "Copyright (c) 2006 FUJITSU LIMITED", "Copyright (c) Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>", "Copyright (c) 2004 FUJITSU LIMITED", "Copyright (c) 2004 Hidetoshi Seto <seto.hidetoshi@jp.fujitsu.com>", "Copyright (c) 2006 Russ Anderson <rja@sgi.com>", "(c) Copyright 2004 Silicon Graphics, Inc. Jesse Barnes <jbarnes@sgi.com>", "Copyright (c) 1999-2001, 2003 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2000-2001, 2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999-2005 Hewlett Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2005-2006 Hewlett-Packard Development Company, L.P", "Copyright (c) 1999-2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2006 Intel Co 2006-08-12", "Copyright (c) 2003, 2006 Silicon Graphics, Inc", "Copyright (c) 2003 Hewlett-Packard Co Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 1998-2001, 2003-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2000, 2004 Intel Corp Rohit Seth <rohit.seth@intel.com> Suresh Siddha <suresh.b.siddha@intel.com>", "Copyright (c) 1999-2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2001, 2004-2005 Intel Corp Rohit Seth <rohit.seth@intel.com> Suresh Siddha <suresh.b.siddha@intel.com>", "Copyright (c) 1999-2000, 2002-2003, 2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1998-2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger <davidm@hpl.hp.com>", "Copyright (c) 1999-2000 VA Linux

Systems", "Copyright (c) 1999-2002, 2004 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2003 Fenghua Yu <fenghua.yu@intel.com>", "Copyright (c) 1999, 2003 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999-2002 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2002 Ken Chen <kenneth.w.chen@intel.com>", "Copyright (c) 1998, 1999, 2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999, 2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger <davidm@hpl.hp.com>", "Copyright (c) 2002 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>", "Copyright (c) 2000-2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999, 2003-2004 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999, 2001-2002 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999-2001, 2005 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "(c) Copyright 1999,2000 Hewlett-Packard Company", "Copyright (c) 1999-2000 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002, 2006 Intel Corp", "Copyright (c) 2002, 2006 Ken Chen <kenneth.w.chen@intel.com>", "Copyright (c) 2000-2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com> David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 1999, 2001 Hewlett-Packard Co Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 1999, 2001 David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2000, Rohit Seth <rohit.seth@intel.com>", "Copyright (c) 2003 Silicon Graphics, Inc", "Copyright (c) 2001 Intel Corp", "Copyright (c) 2001 Tony Luck <tony.luck@intel.com>", "Copyright (c) 2004 Silicon Graphics, Inc Russ Anderson <rja@sgi.com> Jesse Barnes <jbarnes@sgi.com>", "Copyright (c) 1998, 1999, 2001-2002, 2004 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2002-2004 Rohit Seth <rohit.seth@intel.com>", "Copyright (c) 2003-2004 Ken Chen <kenneth.w.chen@intel.com>", "(c) Copyright 2006, 2007 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 2007 Intel Corp Fenghua Yu <fenghua.yu@intel.com>", "Copyright (c) 2003-2004 Silicon Graphics Inc", "Copyright 2003 OProfile", "(c) Copyright 2002, 2005 Hewlett-Packard Development Company, L.P. David Mosberger-Tang <davidm@hpl.hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 1992 - 1997, 2000,2002-2007 Silicon Graphics, Inc", "Copyright (c) 2001-2004 Silicon Graphics, Inc", "Copyright (c) 2000-2003, 2006 Silicon Graphics, Inc", "Copyright (c) 2000-2008 Silicon Graphics, Inc", "Copyright (c) 2002-2003 Silicon Graphics, Inc", "Copyright (c) 1999,2001-2006,2008 Silicon Graphics, Inc", "Copyright (c) 1999,2001-2006 Silicon Graphics, Inc", "Copyright (c) 2001-2003, 2006 Silicon Graphics, Inc", "Copyright (c) 1999,2001-2002 Silicon Graphics, Inc", "Copyright (c) 1999,2001-2004, 2006 Silicon Graphics, Inc", "Copyright (c) 2004, 2006 Silicon Graphics, Inc", "Copyright (c) 2003 Hewlett-Packard Co David Mosberger <davidm@hpl.hp.com>", "Copyright (c) 2000-2002,2005 Silicon Graphics, Inc", "Copyright (c) 2002-2004 Silicon Graphics, Inc", "Copyright (c) 2001-2006 Silicon Graphics, Inc", "Copyright (c) 2001-2004, 2006 Silicon Graphics, Inc", "Copyright (c) 2001-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Hayato Fujiwara", "Copyright (c) 2001-2003 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Takeo Takahashi", "Copyright (c) 2004 Hirokazu Takata", "Copyright (c) 2001 by Hiroyuki Kondo", "Copyright (c) 2001, 2002 Hitoshi Yamamoto", "Copyright (c) 2001 Hiroyuki Kondo, Hirokazu Takata, and Hitoshi Yamamoto", "Copyright (c) 2004, 2006 Hirokazu Takata", "Copyright (c) 2003 by Kazuhiro Inaoka", "Copyright (c) 2001, 2002 Hiroyuki Kondo, Hirokazu Takata", "Copyright (c) 1999-2004, Renesas Technology Corp. Hirokazu Takata", "Copyright (c) 2004 Kazuhiro Inaoka", "Copyright (c) 2007 Mathieu Desnoyers <mathieu.desnoyers@polymtl.ca>", "Copyright (c) 2001 Hitoshi Yamamoto", "Copyright (c) 2003, 2004 Renesas Technology Corp", "Copyright (c) 2002 Hitoshi Yamamoto", "Copyright (c) 2001-2002, 2004 Hirokazu Takata", "Copyright (c) 2000,2001 Epson Research and Development, Inc", "Copyright (c) 2002 Takeo Takahashi", "Copyright (c) 2005 Naoto Sugai", "Copyright (c) 2002-2004 Takeo Takahashi, Mamoru Sakugawa", "Copyright (c) 2003 Hitoshi Yamamoto", "Copyright (c) 2001, 2002 Hirokazu Takata, Hitoshi Yamamoto, H. Kondo", "Copyright (c) 2001, 2002 Hirokazu Takata, Hiroyuki Kondo, Hitoshi Yamamoto", "Copyright (c) 2003, 2004 Hitoshi Yamamoto", "Copyright (c) 1995 Linus Torvalds SuperH", "Copyright (c) 1999, 2000 Niibe Yutaka & Kaz Kojima", "Copyright (c) 2002 Hirokazu Takata, Takeo Takahashi", "Copyright (c) 2004 Hirokazu Takata, Kei Sakamoto", "Copyright (c) 1999, 2000 Kaz Kojima & Niibe Yutaka Some", "(c) 1995 Alan Cox, Building", "(c) 1998-99, 2000 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2001, 2002, 2003 Hitoshi Yamamoto", "(c) 1998, 1999, 2000 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 1996, 1997, 1998 Ralf Baechle", "Copyright (c) 1999 Tetsuya Okada & Niibe Yutaka", "Copyright (c) 2000 Philipp Rumpf <prumpf@tux.org>", "Copyright (c) 2001,2002 Hiroyuki Kondo, and Hirokazu Takata", "Copyright (c) 1994, 1995 Waldorf Electronics GmbH", "Copyright (c) 1998, 1999 Ralf Baechle", "Copyright (c) 2001-2005 Hiroyuki Kondo, Hirokazu Takata", "Copyright (c) 2002 Hitoshi Yamamoto, Hirokazu Takata", "Copyright (c) 2001 Hiroyuki Kondo, and Hirokazu Takata", "Copyright (c) 2001 Hirokazu Takata", "Copyright 1997 Andi Kleen <ak@muc.de>", "Copyright (c) 1997 Linus Torvalds", "Copyright (c) 2002-2005 Hirokazu Takata, Hayato Fujiwara", "Copyright (c) 2001, 2002 Hitoshi Yamamoto, and H. Kondo", "Copyright (c) 2004 Naoto Sugai, NIIBE Yutaka", "Copyright (c) 1999 Niibe Yutaka", "Copyright (c) 2001, 2002 Hiroyuki Kondo", "Copyright (c) 2001 Ralf Baechle", "Copyright (c) 2004 The Free Software Initiative of Japan", "Copyright (c) 2001-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Mamoru Sakugawa, Naoto Sugai, Hayato Fujiwara", "Copyright (c) 2002-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Mamoru Sakugawa, Naoto Sugai, Hayato Fujiwara", "Copyright (c) 2001-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Takeo Takahashi", "Copyright (c) 2002-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Takeo Takahashi", "Copyright (c) 2001-2005 Hiroyuki Kondo, Hirokazu Takata,

Hitoshi Yamamoto", "Copyright (c) 2001-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Mamoru Sakugawa", "Copyright (c) 2002-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Mamoru Sakugawa", "Copyright (c) 2002-2005 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto, Takeo Takahashi, Mamoru Sakugawa", "Copyright (c) 2001, 2002, 2003 Hiroyuki Kondo, Hirokazu Takata, Hitoshi Yamamoto", "Copyright (c) 2002,2011 Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 1996 Roman Zippel", "Copyright 1999 D. Jeff Dionne <jeff@rt-control.com>", "Copyright (c) 1993 Hamish Macdonald", "Copyright (c) 1999 D. Jeff Dionne", "(c) 1999, Rt-Control, Inc", "Copyright (c) 2001 Georges Menie, Ken Desmet", "(c) 2001 Lineo, Inc", "Copyright 1997 by Alain Malek", "Copyright (c) 2007-2009 Geert Uytterhoeven", "Copyright (c) 1994 Bjoern Brauel", "Copyright (c) 1994 Roman Hodek", "Copyright 1994-97 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>", "Copyright (c) 1997 Richard Hirst richard@sleepie.demon.co.uk", "(c) Copyright 2016, Angelo Dureghello <angelo@sysam.it>", "Copyright (c) 2010, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2009, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2011, Greg Ungerer <gerg@uclinux.org>", "Copyright (c) 2007, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2007, Benedikt Spranger <b.spranger@linutronix.de>", "Copyright (c) 2008. Sebastian Siewior, Linutronix", "Copyright (c) 1999-2007, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2004-2006 Macq Electronique SA. (www.macqel.com)", "Copyright (c) 2011, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2009, Steven King <sfking@fdwcd.com>", "(c) Copyright 1999-2011, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 2009-2011, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 2009, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 2012, Steven King <sfking@fdwcd.com>", "(c) Copyright 2000-2001, Lineo Inc. (www.lineo.com)", "Copyright (c) 2005, Freescale (www.freescale.com)", "(c) Copyright 2005, Intec Automation (mike@steroidmicros.com)", "Copyright (c) 2001-2003, SnapGear Inc. (www.snapgear.com)", "Copyright (c) 1999-2005, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2002, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2001-2002, SnapGear Inc., (www.snapgear.com)", "Copyright (c) 1999-2004, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2001-2004, SnapGear Inc. (www.snapgear.com)", "(c) Copyright 1999-2003, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2000, Lineo (www.lineo.com)", "Copyright (c) 2006. Freescale Semiconductor, Inc", "Copyright (c) 2006, emlix, Sebastian Hess <shess@hessware.de>", "(c) Copyright Steven King <sfking@fdwcd.com>", "Copyright (c) 2010, Philippe De Muyter <phdm@macqel.be>", "(c) Copyright 2012, Greg Ungerer <gerg@uclinux.org>", "(c) Copyright 2012, Greg Ungerer <gerg@uclinux.org>", "Copyright (c) 1999-2008, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2009-2010, Philippe De Muyter <phdm@macqel.be>", "Copyright (c) 1999-2008, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 1999-2007, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2005 Petr Stehlik of ARAnyM dev team", "Copyright (c) 2005 Milan Jurik, Petr Stehlik of ARAnyM dev team", "Copyright (c) Motorola, Inc. 1990", "Copyright (c) 1993, 1994 Motorola Inc", "Copyright (c) 1998 Philip Blundell <philb@gnu.org>", "Copyright 1992 by Greg Harp", "Copyright 1994 by Bjorn Brauel", "Copyright 1994 by Robert de Vries", "(c) 1998 Phil Blundell <philb@gnu.org>", "(c) Copyright 2000-2010, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 1999-2006, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 1995 David S. Miller (davem@caip.rutgers.edu)", "Copyright (c) 1994 Hamish Macdonald", "Copyright (c) 2004 Greg Ungerer <gerg@uclinux.com>", "Copyright (c) 1996,1997 Fredrik Noring", "(c) David S. Miller (davem@caip.rutgers.edu)", "(c) 1996 Miguel de Icaza", "Copyright (c) 1999, 2000, 2001", "Copyright (c) 1996 Kars de Jong", "Copyright (c) 1995,1996 David S. Miller (davem@caip.rutgers.edu)", "(c) Copyright 1999, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2003-2005, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 2004, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2003, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2010, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 1999, Moreton Bay Ventures Pty Ltd", "(c) Copyright 1999, Lineo (www.lineo.com)", "Copyright 1997 by Michael Schmitz", "Copyright (c) 1999 Vladimir Gurevich <vgurevic@cisco.com> Bear & Hare Software, Inc", "Copyright (c) 1998 Kenneth Albanowski <kjahds@kjahds.com> , The Silver Hammer Group, Ltd", "Copyright (c) 2000-2001 Lineo Inc. <www.lineo.com>", "Copyright (c) 2000-2001 Lineo Canada Corp", "Copyright (c) 1999 Vladimir Gurevich <vgurevic@cisco.com> Bare & Hare Software, Inc", "(c) Copyright 1999-2000, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2001, SnapGear (www.snapgear.com)", "(c) Copyright 1999, Rob Scott (rscott@mtrob.ml.org)", "(c) Copyright 2009, Greg Ungerer <gerg@uclinux.org>", "Copyright (c) 2010 Steven King <sfking@fdwcd.com>", "(c) Copyright 2009, Philippe De Muyter (phdm@macqel.be)", "(c) Copyright 1999-2006, Greg Ungerer <gerg@snapgear.com>", "(c) Copyright 2001, Lineo Inc. (www.lineo.com)", "(c) Copyright 1999-2000, Moreton Bay (www.moretonbay.com)", "(c) Copyright 2000-2002, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2014 Finn Thain", "Copyright 1993 by Hamish Macdonald", "(c) Copyright 2007, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 1998,1999 D. Jeff Dionne <jeff@uclinux.org>", "Copyright (c) 2001 Lineo, Inc. <www.lineo.com>", "(c) 2005 Syn-tech Systems, Inc", "Copyright (c) 1993, 1994 by Hamish Macdonald", "(c) Copyright 2002-2012, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 1989, 92-98, 1999 Free Software Foundation, Inc", "Copyright (c) 1989, 1992, 1993, 1994, 1995 Free Software Foundation, Inc", "Copyright (c) 1994, 1996, 1997, 1998 Free Software Foundation, Inc", "(c) 1999 by Joshua M. Thompson (funaho@jurai.org)", "Copyright (c) 1998-1999 David Huggins-Daines", "Copyright (c) 1998 David Huggins-Daines", "Copyright Roman Zippel, 1997", "Copyright (c) 1998-1999 David Huggins-Daines / Roman Zippel", "(c) 1998 David Huggins-Daines", "(c) David Mosberger-Tang", "Copyright (c) 1997 Roman Hodek", "Copyright (c) 2002 Sam Creasey <sammy@sammy.net>", "Copyright (c) 1996 Dave Frascione chaos@mindspring.com", "Copyright (c) 1995

Richard Hirst richard@sleepie.demon.co.uk", "Copyright (c) 1999 Richard Zidlicky", "Copyright (c) 1999,2001 Richard Zidlicky", "Copyright (c) 1996,1997 Pekka Pietik", "Copyright (c) 2000 Sam Creasey", "(c) 1999 Thomas Bogendoerfer (tsbogend@alpha.franken.de)", "(c) Copyright 1996 by Geert Uytterhoeven <geert@linux-m68k.org>", "Copyright (c) 1994 by Linus Torvalds 2007,2008,2012 by Imagination Technologies Ltd", "Copyright (c) 2007,2012 Imagination Technologies Ltd", "Copyright (c) 2012 Imagination Technologies Ltd", "Copyright (c) 2010 Imagination Technologies Ltd", "Copyright (c) 1993 Linus Torvalds", "Copyright (c) 2008 Imagination Technologies", "Copyright (c) 2000-2007, 2012 Imagination Technologies", "Copyright (c) 2005,2006,2007,2008 Imagination Technologies", "Copyright (c) 2008 Imagination Technologies Ltd", "Copyright (c) 2000-2012 Imagination Technologies", "Copyright (c) 2005,2008 Imagination Technologies", "Copyright (c) 2010 Imagination Technologies", "Copyright (c) 2011 Imagination Technologies Ltd", "Copyright 2005,2006,2007,2009 Imagination Technologies", "Copyright (c) 2009 Imagination Technologies", "Copyright (c) 2005,2006,2007,2008,2009,2010,2011 Imagination Technologies", "Copyright (c) 2005-2012 Imagination Technologies Ltd", "Copyright (c) 2009,2010,2011 Imagination Technologies Ltd", "Copyright (c) 2005-2013 Imagination Technologies Ltd", "Copyright (c) 2007 Paul Mundt", "Copyright (c) 2010 Imagination Technologies Ltd", "Copyright (c) 2005,2006,2007,2008,2009,2012 Imagination Technologies Ltd", "Copyright (c) 2009 picoChip Designs, Ltd., James Iles", "Copyright (c) 2012 by Imagination Technologies Ltd", "Copyright 2007,2008,2009 Imagination Technologies Ltd", "Copyright 2007,2008 Imagination Technologies Ltd", "Copyright (c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz>", "Copyright (c) 2007,2009 Imagination Technologies Ltd", "Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006, 2007 ! Imagination Technologies Ltd", "Copyright (c) 2008-2012 Imagination Technologies Ltd", "Copyright (c) 2006, Imagination Technologies", "Copyright (c) 2001, 2002, 2005, 2007, 2012 Imagination Technologies", "Copyright (c) 2002, 2003 David S. Miller (davem@redhat.com)", "Copyright (c) 2005,2006,2007,2008,2009,2010 Imagination Technologies", "Copyright (c) 2012 Imagination Technologies", "Copyright (c) 2005,2006,2007,2008,2009 Imagination Technologies", "Copyright (c) 2008,2009,2010,2011 Imagination Technologies Ltd", "Copyright (c) 2010-2013 Imagination Technologies Ltd", "Copyright (c) 2013, Imagination Technologies Ltd", "Copyright (c) 2003 - 2010 Paul Mundt", "Copyright (c) 2004, 2005 Ralf Baechle", "Copyright (c) 2005 MIPS Technologies, Inc", "Copyright (c) 2001, 2002, 2007, 2012 Imagination Technologies", "Copyright (c) 2009, 2012 Imagination Technologies", "Copyright (c) 2001, 2002, 2007, 2009, 2012 Imagination Technologies", "Copyright (c) 2001, 2002, 2012 Imagination Technologies", "Copyright (c) 2001, 2002, 2003, 2005, 2007, 2012 Imagination Technologies", "(c) Copyright 2007-2008 Xilinx, Inc", "(c) Copyright 2007-2009 Michal Simek", "Copyright (c) 2007-2009 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2007-2009 PetaLogix", "Copyright (c) 2003 John Williams <jwilliams@itee.uq.edu.au>", "Copyright (c) 2007 John Williams <john.williams@petalogix.com>", "Copyright (c) 2001,02,03 NEC Electronics Corporation", "Copyright (c) 2001,02,03 Miles Bader <miles@gnu.org>", "Copyright (c) 2008 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2006 Atmark Techno, Inc", "Copyright (c) 2007 John Williams <jwilliams@itee.uq.edu.au>", "Copyright (c) 2008-2009 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2008-2009 PetaLogix", "Copyright (c) 2008 Michal Simek", "Copyright (c) 2007 John Williams", "Copyright (c) 2009-2010 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2009-2010 PetaLogix", "Copyright (c) 2004 IBM", "Copyright (c) 2005 John Williams <jwilliams@itee.uq.edu.au>", "Copyright 2011 Michal Simek <monstr@monstr.eu>", "Copyright 2011 PetaLogix Qld Pty Ltd", "Copyright (c) 1999 Gerhard Wichert, Siemens AG Gerhard.Wichert@pdb.siemens.de", "Copyright (c) 1999 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2007 Xilinx, Inc", "Copyright (c) 1996-2005 Paul Mackerras", "Copyright (c) 2009 - 2011 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2007 - 2011 PetaLogix", "Copyright (c) 2007-2008 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2010 Digital Design Corporation", "Copyright (c) 2006 Benjamin Herrenschmidt (benh@kernel.crashing.org) IBM, Corp", "Copyright (c) 2003-2006 Yasushi SHOJI <yashi@atmark-techno.com>", "Copyright (c) 2001,2002 NEC Corporation", "Copyright (c) 2001,2002 Miles Bader <miles@gnu.org>", "Copyright (c) 2008 PetaLogix", "Copyright (c) 2009 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2009 PetaLogix", "Copyright (c) 1995-1996 Gary Thomas <gdt@linuxppc.org> Initial PowerPC", "Copyright (c) 1996 Cort Dougan <cort@cs.nmt.edu> Rewritten for PReP", "Copyright (c) 1996 Paul Mackerras <paulus@cs.anu.edu.au>", "Copyright (c) 1997 Dan Malek <dmalek@jlc.net>", "Copyright (c) 1998-1999 TiVo, Inc. PowerPC 403GCX", "Copyright (c) 1999 Grant Erickson <grant@lscse.umn.edu>", "Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com)", "(c) 2005 John Williams", "Copyright (c) 2004 Xilinx, Inc", "Copyright (c) 2007 Secret Lab Technologies Ltd", "Copyright (c) 2004-2007 John Williams <john.williams@petalogix.com>", "Copyright (c) 2002,03 NEC Electronics Corporation", "Copyright (c) 2002,03 Miles Bader <miles@gnu.org>", "Copyright (c) 1992 Ross Biro", "Copyright (2004) Linus Torvalds", "Copyright (c) 1994, 95, 96, 97, 98, 2000 Ralf Baechle", "Copyright (c) 1996 David S. Miller Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 1999 MIPS Technologies, Inc", "Copyright (c) 2003,2004 John Williams <jwilliams@itee.uq.edu.au>", "Copyright (c) 2001 NEC Corporation", "Copyright (c) 2001 Miles Bader <miles@gnu.org>", "Copyright (c) 2006 Atmark Techno, Inc. Yasushi SHOJI <yashi@atmark-techno.com>", "Copyright (c) 2007-2013 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2012-2013 Xilinx, Inc", "Copyright (c) 2004 Paul Mundt", "Copyright (c) 2004 Richard Curnow", "Copyright (c) 2007-2009 John Williams <john.williams@petalogix.com>", "Copyright (c) 2006-2009 PetaLogix", "Copyright (c) 2008 Jim Law - Iris LP", "Copyright (c) 2007 LynuxWorks, Inc", "Copyright (c) 2010 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2010 PetaLogix", "Copyright (c) 1991, 1992, 1993, 1994 Linus Torvalds", "(c) 2009 IBM Corp", "Copyright (c) 1998 Gabriel Paubert", "(c) Copyright 2004 Linus Torvalds", "Copyright (c) 2003 Anton

Blanchard <anton@au.ibm.com> , IBM Rework", "Copyright 2009, Roderick Colenbrander", "Copyright (c) 2009 Secret Lab Technologies, Ltd", "Copyright 2007 Ben. Herrenschmidt <benh@kernel.crashing.org> , IBM Corp", "Copyright (c) 1994, 95, 96, 2003 by Ralf Baechle DECStation", "Copyright (c) 2002, 2003, 2004 Maciej W. Rozycki", "Copyright (c) 2010 Wolfgang Grandegger <wg@denx.de>", "Copyright (c) 2007-2009, Florian Fainelli <florian@openwrt.org>", "Copyright 2003, 2008 MontaVista Software Inc", "Copyright 2004 Embedded Edge, LLC dan@embeddededge.com", "Copyright 2000, 2008 MontaVista Software Inc", "Copyright (c) 2005 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2007-2009, OpenWrt.org, Florian Fainelli <florian@openwrt.org>", "Copyright 2001, 2007-2008 MontaVista Software Inc", "Copyright (c) 2007 Ralf Baechle (ralf@linux-mips.org)", "Copyright 2004, Matt Porter <mporter@kernel.crashing.org>", "Copyright (c) 2005 Embedded Alley Solutions, Inc", "Copyright 2001, 2008 MontaVista Software Inc", "Copyright 2000-2001, 2006, 2008 MontaVista Software Inc", "Copyright (c) 1999,2000 MIPS Technologies, Inc", "Copyright 2000, 2007-2008 MontaVista Software Inc", "Copyright 2002 Embedded Edge, LLC", "Copyright (c) 2008-2009 Manuel Lauss <manuel.lauss@gmail.com>", "Copyright (c) 2001, 2006, 2008 MontaVista Software, <source@mvista.com>", "Copyright (c) 2008-2011 Manuel Lauss", "(c) 2009 Manuel Lauss <manuel.lauss@googlegmail.com>", "(c) 2011 Manuel Lauss <manuel.lauss@googlegmail.com>", "(c) 2008 Manuel Lauss <mano@roarinelk.homelinux.net>", "Copyright (c) 2007 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2007 Eugene Konev <ejka@openwrt.org>", "Copyright (c) 2009 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2009-2010 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2006,2007 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2006, 2007 Eugene Konev <ejka@openwrt.org>", "Copyright (c) 2003 Atheros Communications, Inc", "Copyright (c) 2006 FON Technology", "Copyright (c) 2006 Imre Kaloz <kaloz@openwrt.org>", "Copyright (c) 2006 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2012 Alexandros C. Couloumbis <alex@ozo.com>", "Copyright (c) 2006-2008 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2006-2009 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2010 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2010-2011 Jaiganesh Narayanan <jnarayanan@atheros.com>", "Copyright (c) 2011 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2008-2011 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2008 Imre Kaloz <kaloz@openwrt.org>", "Copyright (c) 2008-2010 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2012 Qualcomm Atheros", "Copyright (c) 2012-2013 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2009-2010 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2009 Imre Kaloz <kaloz@openwrt.org>", "Copyright (c) 2011 Qualcomm Atheros", "Copyright (c) 2011 Rene Bolldorf <xsecute@googlemail.com>", "Copyright (c) 2015 Laurent Fasnacht <l@libres.ch>", "Copyright (c) 2004 Florian Schirmer <jolt@tuxbox.org>", "Copyright (c) 2007 Aurelien Jarno <aurelien@aurel32.net>", "Copyright (c) 2010-2012 Hauke Mehrtens <hauke@hauke-m.de>", "Copyright (c) 2006, 2006 Michael Buesch <m@bues.ch>", "Copyright (c) 2010 Waldemar Brodkorb <wbx@openadk.org>", "Copyright (c) 2008 Maxime Bizon <mbizon@freebox.fr>", "Copyright (c) 2008, Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2012 Jonas Gorski <jonas.gorski@gmail.com>", "Copyright (c) 2011, Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2009-2011 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2010 Tanguy Bouzeloc <tanguy.bouzeloc@efixo.com>", "Copyright (c) 2012 Kevin Cernekee <cernekee@gmail.com>", "Copyright (c) 2012 Broadcom Corporation", "Copyright (c) 2008-2011 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2008 Nicolas Schichan <nschichan@freebox.fr>", "Copyright (c) 2014 Kevin Cernekee <cernekee@gmail.com>", "Copyright (c) 1995 Ted Lemon", "Copyright (c) 1995, 1998, 2001, 2002 by Ralf Baechle", "Copyright (c) 2004 Maciej W. Rozycki", "Copyright (c) 2010 Wu Zhangjin <wuzhangjin@gmail.com>", "Copyright (c) 2009 Lemote, Inc", "Copyright (c) 1994, 1995 Waldorf Electronics", "Copyright (c) 1995 - 1999 Ralf Baechle", "Copyright (c) 1996 Paul M. Antoine", "Copyright (c) 2010 Wu Zhangjin <wuzhanjing@gmail.com>", "Copyright (c) 1994 by Linus Torvalds Adapted", "Copyright (c) 2009 Lemote Inc. & DSLab, Lanzhou University", "Copyright (c) 2015, 2016 Imagination Technologies Ltd", "Copyright (c) 2015 Microchip Technology, Inc", "Copyright (c) 2009 Wind River Systems", "Copyright (c) 2007 by Ralf Baechle", "Copyright (c) 2009, 2012 Cavium, Inc", "Copyright (c) 2000 Ani Joshi <ajoshi@unixbox.com>", "Copyright (c) 2000, 2001 Ralf Baechle <ralf@gnu.org>", "Copyright (c) 2005 Ilya A. Volynets-Evenbakh <ilya@total-knowledge.com>", "Copyright (c) 2010 Cavium Networks, Inc", "Copyright (c) 2007, 2008 Cavium Networks", "Copyright (c) 2005-2009 Cavium Networks", "Copyright (c) 2004-2016 Cavium, Inc", "Copyright (c) 1998, 99, 2000, 01, 2002 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 1999, 2000, 01, 2002 Silicon Graphics, Inc", "Copyright (c) 2002 Broadcom, Inc", "Copyright (c) 2004-2017 Cavium, Inc", "Copyright (c) 2008 Wind River Systems", "Copyright (c) 2010-2017 Cavium Networks", "(c) Copyright 2004, 2005 Cavium Networks", "Copyright (c) 2004-2007 Cavium Networks", "Copyright (c) 2008, 2009 Wind River Systems", "Copyright (c) 2004-2008, 2009, 2010 Cavium Networks", "Copyright (c) 2004-2012 Cavium Networks", "Copyright (c) 2012-2013 Cavium Inc", "Copyright (c) Cryptoapi developers", "Copyright (c) 2002 James Morris <jmorris@intercode.com.au>", "Copyright (c) Jean-Luc Cooke <jlcooke@certainkey.com>", "Copyright 2007 Intel Corporation <jonathan.lynch@intel.com>", "Copyright (c) 2003 Kyle McMartin <kyle@debian.org>", "Copyright (c) 2003-2008 Cavium Networks", "Copyright (c) 2003-2009 Cavium Networks", "Copyright (c) 2003-2017 Cavium, Inc", "Copyright (c) 2005-2008 Cavium Networks", "Copyright (c) 2007 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 1995, 1996, 1997, 2003 by Ralf Baechle", "Copyright (c) 2008 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2006 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 1996, 1997, 2004, 05 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2001, 2002, 2003 by Liam Davies (ldavies@agile.tv)", "Copyright (c) 1995, 1996, 1997 by Ralf Baechle", "Copyright (c) 2001 by Liam Davies (ldavies@agile.tv)", "Copyright (c) 2003, 2005 Maciej W.



Rozycki", "Copyright (c) 1995, 1996, 1997 Paul M. Antoine and Harald Koerfgen", "Copyright (c) 2000, 2001, 2002, 2003, 2005 Maciej W. Rozycki", "Copyright (c) Harald Koerfgen, 1998", "Copyright (c) 2002, 2003, 2013 Maciej W. Rozycki", "Copyright (c) 2005 Maciej W. Rozycki", "Copyright (c) 2002, 2003, 2005 Maciej W. Rozycki", "Copyright (c) 2014 Maciej W. Rozycki", "Copyright (c) 2001, 2002, 2003 Maciej W. Rozycki", "Copyright (c) 2001, 2003, 2005, 2006 Maciej W. Rozycki", "Copyright (c) 2005 James Simmons", "Copyright (c) 2000, 2003 Maciej W. Rozycki", "Copyright (c) 2002 Maciej W. Rozycki", "Copyright (c) 2002, 2004 Maciej W. Rozycki", "Copyright (c) 2004, 2007 Maciej W. Rozycki", "Copyright (c) 1998 Harald Koerfgen and Paul M. Antoine", "Copyright (c) 2002, 2003, 2004, 2005 Maciej W. Rozycki", "Copyright (c) 1998 Harald Koerfgen, Frieder Streffer and Paul M. Antoine", "Copyright (c) 2000, 2002 Maciej W. Rozycki", "Copyright (c) NEC Electronics Corporation 2005-2006", "Copyright (c) NEC Electronics Corporation 2004-2006", "Copyright (c) 2006 MontaVista Software, Inc", "Copyright (c) 2002 Thiemo Seufer", "Copyright (c) 1994, 1995, 1996, 1999 Ralf Baechle", "Copyright (c) 1998 Thomas Bogendoerfer", "Copyright (c) 1996 by David S. Miller", "Copyright (c) 1999, 2000, 2001 by Ralf Baechle", "Copyright (c) 1999, 2000 by Silicon Graphics, Inc", "Copyright (c) 2000, 2001, 2002 Broadcom Corporation", "Copyright (c) 2002, 2014 Maciej W. Rozycki", "Copyright (c) 2012 MIPS Technologies, Inc", "Copyright (c) 2005-2006 Florian Lohoff (flo@rfc822.org)", "Copyright (c) 2005-2006 Thomas Bogendoerfer (tsbogend@alpha.franken.de)", "Copyright (c) 2016 Imagination Technologies", "Copyright (c) 2005, 06 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1996, 99 Ralf Baechle", "Copyright (c) 1990, 1999 by Silicon Graphics, Inc", "Copyright (c) 2014, Imagination Technologies Ltd", "Copyright (c) 1995, 1996, 1997, 1999, 2001 by Ralf Baechle", "Copyright (c) 1999 by Silicon Graphics, Inc", "Copyright (c) 2001 MIPS Technologies, Inc", "Copyright (c) 1998, 1999, 2003 Ralf Baechle", "Copyright (c) 2003 Ralf Baechle", "Copyright (c) 1996, 97, 99, 2000, 03, 04, 06 by Ralf Baechle", "Copyright (c) 2006 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1997, 1999 by Ralf Baechle", "Copyright (c) 1994 - 1997, 99, 2000, 06, 07 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 2011 by Kevin Cernekee (cernekee@gmail.com)", "Copyright (c) 1995, 1996, 2003 by Ralf Baechle", "Copyright (c) 1995, 1996 Andreas Busse", "Copyright (c) 1995, 1996 Stoned Elipot", "Copyright (c) 1995, 1996 Paul M. Antoine", "Copyright (c) 2009 Zhang Le", "Copyright (c) 1996, 1997, 1998, 2001 by Ralf Baechle", "Copyright (c) 1995, 2003 by Ralf Baechle", "Copyright (c) 2007 Maciej W. Rozycki", "Copyright (c) 1997, 98, 99, 2000, 2003 Ralf Baechle", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2000, 01, 02, 03 by Ralf Baechle", "Copyright (c) 1999, 2000, 2001 Silicon Graphics, Inc", "(c) Copyright 1996, 97, 99, 2002, 03 Ralf Baechle", "Copyright (c) 2008 Kevin D. Kissell", "Copyright (c) 1995, 96, 97, 98, 99, 2001 by Ralf Baechle", "Copyright (c) 2001 Thiemo Seufer", "Copyright (c) 2015 Imagination Technologies", "Copyright (c) 2003, 06, 07 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2003, 2004 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1994 Waldorf GMBH", "Copyright (c) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle", "Copyright (c) 2004, 2013 Maciej W. Rozycki", "Copyright (c) 1994 by Waldorf Electronics", "Copyright (c) 1995 - 2000, 01, 03 by Ralf Baechle", "Copyright (c) 2000, 2004 Maciej W. Rozycki", "Copyright (c) 2003, 07 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2006 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 2005 Mips Technologies", "Copyright (c) 1995, 1999, 2001, 2002 by Ralf Baechle", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2003, 06 by Ralf Baechle", "Copyright (c) 1996 by Paul M. Antoine", "Copyright (c) 1999 Silicon Graphics Kevin D. Kissell, kevink@mips.org and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 1995 - 2000 Ralf Baechle", "Copyright (c) 1985 MIPS Computer Systems, Inc", "Copyright (c) 1990 - 1992, 1999 Silicon Graphics, Inc", "Copyright (c) 2009 DSLab, Lanzhou University, China", "Copyright (c) 2006 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2000, 2004, 2005 MIPS Technologies, Inc", "Copyright (c) 1997, 98, 99, 2000, 01, 05 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2003, 04, 07 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) MIPS Technologies, Inc", "Copyright (c) 2008, 2009 Cavium Networks, Inc", "Copyright (c) 2000, 2001, 2002 by Ralf Baechle", "Copyright (c) 2003 Maciej W. Rozycki", "Copyright (c) 2003 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1996, 2000 by Ralf Baechle", "Copyright (c) 2006 by Thiemo Seufer", "Copyright (c) 1994, 1995 Waldorf GmbH", "Copyright (c) 1994 - 2000, 06 Ralf Baechle", "Copyright (c) 2004 - 2005 MIPS Technologies, Inc", "Copyright (c) 1994 by Waldorf GMBH", "Copyright (c) 1995, 96, 97, 98, 99, 2000, 01, 02, 03 by Ralf Baechle", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2003 by Ralf Baechle", "Copyright (c) 1999 Silicon Graphics", "Copyright (c) 1995 - 1998 by Andreas Busse and Ralf Baechle", "Copyright 2006 Sony Corp", "Copyright 2010 Cavium Networks", "Copyright (c) 2014 Imagination Technologies", "Copyright (c) 1996, 1997, 1998, 2000 Ralf Baechle", "Copyright (c) 2013 Imagination Technologies", "Copyright (c) 2017 Imagination Technologies", "Copyright (c) 1994, 1995, 1996, 1997, 2000, 2001 by Ralf Baechle", "Copyright (c) 2000, 07 MIPS Technologies, Inc", "Copyright (c) 2003, 2004 Maciej W. Rozycki", "Copyright (c) 1996, 1997, 1998, 1999 by Ralf Baechle", "Copyright (c) 2004 MIPS Technologies, Inc", "Copyright (c) 2000 Geert Uytterhoeven <geert@linux-m68k.org> Sony Software Development Center Europe", "Copyright (c) 1996, 1997, 1998, 1999, 2000 by Ralf Baechle", "Copyright (c) 1994 - 1999, 2000, 03 Ralf Baechle", "Copyright (c) 2010 MIPS Technologies, Inc", "Copyright (c) 1994 - 2001, 2003 by Ralf Baechle", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2000, 2003 Ralf Baechle", "Copyright (c) 1994 - 2002 by Ralf Baechle", "Copyright (c) 2004 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2003 by Ralf Baechle", "Copyright (c) 2010 Cisco Systems Inc. <dediao@cisco.com>", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle", "Copyright (c) 2008 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1999 - 2002 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 2004 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1997, 1999, 2001, 06 by Ralf Baechle", "Copyright (c) 1994, 95, 99, 2003 by Ralf Baechle", "Copyright (c) 2011 Wind River Systems", "Copyright (c) 2017 MIPS Tech, LLC", "Copyright (c) 2001, 2002 Ralf Baechle

(ralf@gnu.org)", "Copyright (c) 1999, 2001 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 1996, 1997, 1999 by Ralf Baechle", "Copyright (c) 1995, 96, 97, 98, 99, 2003 by Ralf Baechle", "Copyright (c) 1999, 2000, 2003 Ralf Baechle", "Copyright (c) 2000 - 2001 by Kanoj Sarcar (kanoj@sgi.com)", "Copyright (c) 2000 - 2001 by Silicon Graphics, Inc", "Copyright (c) 2000, 2001, 2002 Ralf Baechle", "Copyright (c) 2000, 2001 Broadcom Corporation", "Copyright (c) 1997, 1998 by Ralf Baechle", "Copyright (c) 2006 Thomas Bogendoerfer (tsbogend@alpha.franken.de)", "Copyright (c) 1997, 1999, 2000, 2001 Ralf Baechle", "Copyright (c) 2000, 2001 Silicon Graphics, Inc", "Copyright (c) 1999, 2000, 06 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1994, 95, 96, 99, 2001 Ralf Baechle", "Copyright (c) 1994, 1995, 1996 Paul M. Antoine", "Copyright (c) 1994, 95, 96, 97, 98, 2000, 01 Ralf Baechle", "Copyright (c) 2000 by Silicon Graphics, Inc", "Copyright (c) 2012 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1995, 1996, 2000, 2001 by Ralf Baechle", "Copyright (c) 2001, 2002, MontaVista Software Inc", "Copyright (c) 1998, 1999, 2003 by Ralf Baechle", "Copyright (c) 2014 by Maciej W. Rozycki", "Copyright (c) 2002 by Ralf Baechle", "Copyright (c) 2002, 2003 Maciej W. Rozycki", "Copyright (c) 1994, 1995, 1996, 1999 by Ralf Baechle", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 03, 04 by Ralf Baechle", "Copyright (c) 2004, 2005, 2006, 2008 Thiemo Seufer", "Copyright (c) 2012, 2013 MIPS Technologies, Inc", "Copyright (c) 1995, 96, 97, 98, 99, 2000 by Ralf Baechle", "Copyright (c) 1996 by ACN S.A", "Copyright (c) 2002, 2004, 2007 by Ralf Baechle", "Copyright (c) 2008 David Daney", "Copyright (c) 1997 by Paul M. Antoine", "Copyright (c) 2000, 2002, 2003 Maciej W. Rozycki", "Copyright (c) 1995,1996 by Paul M. Antoine", "Copyright (c) 2000, 2002, 2003, 2005 Maciej W. Rozycki", "Copyright (c) 2002, 2003, 2005, 2008 Maciej W. Rozycki", "Copyright (c) 1998, 2000 Harald Koerfgen", "Copyright (c) 2005, 2006 Maciej W. Rozycki", "Copyright (c) 2000 Harald Koerfgen", "Copyright (c) 2004 Ladislav Michl", "Copyright (c) 2000 LASAT Networks", "Copyright (c) 2006, 2007 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 1994 - 1999, 2000, 03, 04 Ralf Baechle", "Copyright (c) 1990, 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 2008 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2009 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2003 Embedded Edge, LLC", "Copyright (c) 2003-2005 AMD, Personal Connectivity Solutions", "Copyright (c) 2009 Manuel Lauss", "Copyright (c) 2009-2011 Manuel Lauss <manuel.lauss@googlemail.com>", "Copyright (c) 2009, Broadcom Corporation", "Copyright (c) 2004 Cavium Networks", "Copyright (c) 2004-2008 Cavium Networks", "Copyright (c) 2005-2008 Cavium Networks, Inc", "Copyright (c) 2012 Cavium, Inc", "Copyright (c) 2002, 2004, 2007 by Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 2008 Cavium Networks <support@caviumnetworks.com>", "Copyright (c) 1997 Cobalt Microserver", "Copyright (c) 1997, 2003 Ralf Baechle", "Copyright (c) 2001, 2002, 2003 Liam Davies (ldavies@agile.tv)", "Copyright (c) 2006, 07 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2001-2003 Liam Davies (ldavies@agile.tv)", "Copyright (c) 2013 Maciej W. Rozycki", "Copyright (c) 1998, 2001 by Ralf Baechle", "Copyright (c) 1998 by Harald Koerfgen", "Copyright (c) 2002, 2005 Maciej W. Rozycki", "Copyright (c) 1996, 1997, 1998, 2003 by Ralf Baechle", "Copyright (c) 1998, 2001, 03 by Ralf Baechle", "Copyright (c) 1999, 2000, 01, 02, 03 by Ralf Baechle", "Copyright (c) 2001 Kanoj Sarcar", "Copyright (c) 2005 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1990, 1999, 2000 Silicon Graphics, Inc. 2004", "Copyright (c) 2005 Ilya A. Volynets-Evenbakh", "Copyright (c) 2005, 07 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2003 Ladislav Michl (ladis@linux-mips.org)", "Copyright (c) 1998, 2003 by Ralf Baechle", "Copyright (c) 2007 Thomas Bogendoerfer", "Copyright (c) 2010, Lars-Peter Clausen <lars@metafoo.de>", "Copyright (c) 2009, Lars-Peter Clausen <lars@metafoo.de>", "Copyright (c) 2009-2010, Lars-Peter Clausen <lars@metafoo.de>", "Copyright (c) 2010 John Crispin <john@phrozen.org>", "Copyright (c) 2013 Thomas Langer, Lantiq Deutschland", "Copyright (c) 2010 Thomas Langer, <thomas.langer@lantiq.com>", "Copyright (c) 2011 Thomas Langer <thomas.langer@lantiq.com>", "Copyright (c) 2011 John Crispin <john@phrozen.org>", "Copyright (c) 2014 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright (c) 2015 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright (c) 2011 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright (c) 2016 Yang Ling <gnaygnil@gmail.com>", "Copyright (c) 2009 Wu Zhangjin <wuzhangjin@gmail.com>", "Copyright (c) 2009 Philippe Vachon <philippe@cowpig.ca>", "Copyright (c) 2009 Zhang Le <r0bertz@gentoo.org>", "Copyright (c) 2006, 07 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 2007 Lemote, Inc. & Institute", "Copyright (c) 2009 Jiajie Chen (chenjiajie@cse.buaa.edu.cn)", "Copyright (c) 2012 Huacai Chen (chenhc@lemote.com)", "Copyright (c) 1998, 2001, 03, 07 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2010 Loongson Inc. & Lemote Inc. & Institute", "Copyright (c) 2008 Zhang Le <r0bertz@gentoo.org>", "Copyright (c) 2007 Lemote, Inc", "Copyright (c) 2003, 2004 Chris Dearman", "Copyright (c) 2007 MIPS Technologies, Inc", "Copyright (c) 2011 Netlogic Microsystems", "Copyright (c) 2003-2012 Broadcom Corporation", "Copyright (c) 2003, 04, 07 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2010 PMC-Sierra, Inc", "Copyright (c) 2005, PMC-Sierra, Inc", "Copyright (c) 2000-2006 PMC-Sierra INC", "Copyright (c) 2005-2007 PMC-Sierra, Inc", "Copyright (c) 2000-2007 PMC-Sierra INC", "Copyright 2008 NXP Semiconductors Chris Steel <chris.steel@nxp.com> Daniel Laird <daniel.j.laird@nxp.com>", "Copyright (c) 2013 John Crispin <john@phrozen.org>", "Copyright (c) 2015 John Crispin <john@phrozen.org>", "Copyright (c) 2012 John Crispin <john@phrozen.org>", "Copyright (c) 2011-2012 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2008-2009 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2011-2013 Gabor Juhos <juhosg@openwrt.org>", "Copyright 2002 Ryan Holm <ryan.holmQVist@idt.com>", "Copyright 2002 Integrated Device Technology, Inc", "Copyright 2002 Allend Stichter <allen.stichter@idt.com>", "Copyright (c) 2001, 2002 Ryan Holm <ryan.holmQVist@idt.com>", "Copyright 2004 IDT Inc. (rischelp@idt.com)", "Copyright 2004 Philip Rischel <rischelp@idt.com>", "Copyright (c) 1999 Algorithmics Ltd", "Copyright (c) 2000,2012 MIPS Technologies, Inc", "Copyright (c) 2002, 2005 MIPS

Technologies, Inc", "Copyright (c) 2015 Imagination Technologies, Inc", "Copyright 2003-2011 NetLogic Microsystems, Inc", "Copyright (c) 2003-2012 Cavium Networks", "Copyright (c) 2003-2016 Cavium, Inc", "Copyright (c) 2016 Cavium Inc. (support@cavium.com)", "Copyright (c) 2003-2012 Cavium Inc", "Copyright (c) 2003-2014 Cavium Inc", "Copyright (c) 2003-2010 Cavium Networks (support@cavium.com)", "Copyright (c) 1996, 1999 Silcon Graphics, Inc", "Copyright (c) 2002 Ladislav Michl", "Copyright (c) 1998 Ralf Baechle", "Copyright (c) 1997, 1998, 1999, 2000 Ralf Baechle", "Copyright (c) 2001, 2003 Ladislav Michl (ladis@linux-mips.org)", "Copyright (c) 2000, 2001, 2002, 2003 Broadcom Corporation", "Copyright 2000,2001,2002,2003,2004,2005 Broadcom Corporation", "Copyright (c) 2000, 2001, 2002, 2003, 2004 Broadcom Corporation", "Copyright (c) 2002 Broadcom Corporation", "Copyright (c) 1992 - 1997, 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 1999, 2000 by Ralf Baechle", "Copyright (c) 1992 - 1997, 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 1999, 2000 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 1995 - 1997, 1999 Silicon Graphics, Inc", "Copyright (c) 1992 - 1997, 1999 Silicon Graphics, Inc", "Copyright (c) 1999, 2006 Ralf Baechle", "Copyright (c) 1992 - 1997, 2000 Silicon Graphics, Inc", "Copyright (c) 1992 - 1997 Silicon Graphics, Inc", "Copyright (c) 2000, 2003 Ralf Baechle", "Copyright (c) 2000 by Colin Ngam", "Copyright (c) 1992 - 1997, 1999 Silicon Graphics, Inc", "Copyright (c) 1999, 2006 by Ralf Baechle", "Copyright (c) 2000-2001 Toshiba Corporation", "(c) Copyright 2007 TOSHIBA CORPORATION", "(c) Copyright TOSHIBA CORPORATION 2005-2006 2003-2005", "Copyright (c) 2004 MontaVista Software Inc. Manish Lachwani, mlachwani@mvista.com", "Copyright (c) 2000 Toshiba Corporation", "Copyright 2001-2006 MontaVista Software Inc", "Copyright (c) 2000-2001,2005-2006 Toshiba Corporation 2003-2005", "Copyright (c) 2002,2004 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2005-2009 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 1999 Michael Klar", "Copyright (c) 2001, 2002 Paul Mundt", "Copyright (c) 2002 TimeSys Corp", "Copyright (c) 2003-2006 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2004-2005 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2005-2008 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2003 Megasolution Inc. <matsu@megasolution.jp>", "Copyright (c) 2005 Media Lab Inc. <ito@mlb.co.jp>", "Copyright (c) 2003-2008 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2014 by Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1996, 99, 2003 by Ralf Baechle", "Copyright (c) 1995, 96, 97, 98, 99, 2003, 05 Ralf Baechle", "Copyright (c) 1995, 96, 99, 2001 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1995, 1996, 2001 Ralf Baechle", "Copyright (c) 1995, 1999, 2002 by Ralf Baechle", "Copyright 1994 - 2000, 2002 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 1996, 97, 98, 99, 2000 by Ralf Baechle", "Copyright (c) 1995, 1999 Silicon Graphics", "Copyright (c) 1995, 96, 98, 99, 2000 by Ralf Baechle", "Copyright (c) 1996, 1999, 2001 Ralf Baechle", "Copyright (c) 1998, 1999, 2001, 2003 Ralf Baechle", "Copyright (c) 1995 by Ralf Baechle", "Copyright (c) 1995, 1999, 2000 Ralf Baechle", "Copyright (c) 1995, 1999 by Ralf Baechle", "Copyright (c) 1995, 96, 99, 2001, 06 Ralf Baechle", "Copyright (c) 1994 - 2001, 2003, 07 Ralf Baechle", "Copyright (c) 1995, 1996 by Andreas Busse", "Copyright (c) 1996, 1997, 1998, 2001, 07, 08 by Ralf Baechle", "Copyright (c) 2007 by Thomas Bogendoerfer", "Copyright (c) 2009 Qi Hardware inc", "Copyright (c) 2010, Lars-Peter Clausen <lars@metafoo.de> JZ4740 SoC", "Copyright (c) 2011, Maarten ter Huurne <maarten@treewalker.org>", "Copyright (c) 1999, 2001 Silicon Graphics, Inc", "Copyright (c) 1995, 1996, 1997, 1998 David S. Miller (davem@redhat.com)", "Copyright (c) 1995, 1996, 1997, 1998 Jakub Jelinek (jj@ultra.linux.cz)", "Copyright (c) 2011-2012 by Broadcom Corporation", "Copyright (c) 1996, 97, 2000, 2001 by Ralf Baechle", "Copyright (c) 2000,2001,2004 Broadcom Corporation", "Copyright (c) 2007 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 2003, 2004, 2007 Maciej W. Rozycki", "Copyright (c) 1994 - 2006 Ralf Baechle", "Copyright (c) 2001, 2004, 2011, 2012 MIPS Technologies, Inc", "(c) cpu\_set\_fpu\_2008", "(c) cpu\_set\_nan\_2008", "Copyright (c) 2002, 2003, 06, 07 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2010 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 1994 - 2000, 2001, 2003 Ralf Baechle", "Copyright (c) 2007-2008 Steven Rostedt <ststedt@redhat.com>", "Copyright (c) 2009, 2010 DSLab, Lanzhou University, China", "Copyright (c) 2002, 2007 Maciej W. Rozycki", "Copyright (c) 2001, 2012 MIPS Technologies, Inc", "Copyright (c) 2008 Atsushi Nemoto <anemo@mba.ocn.ne.jp>", "Copyright (c) 1994 - 99, 2003, 06 Ralf Baechle", "Copyright (c) 1999 Silicon Graphics, Inc. Kevin Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2004 MIPS Inc", "Copyright (c) 2004, 06 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1994 - 2000 Ralf Baechle", "Copyright 2001, 2003-2005 MontaVista Software Inc", "Copyright (c) 2004-2005 MontaVista Software Inc", "Copyright (c) 2007-2008 Wind River Systems, Inc", "Copyright (c) 2009 Lemote Inc. & DSLab, Lanzhou University, China", "Copyright (c) 2010 DSLab, Lanzhou University, China", "Copyright (c) 2005 Thiemo Seufer", "Copyright (c) 1994, 1995, 1996, 1998, 1999, 2002, 2003 Ralf Baechle", "Copyright (c) 1994, 1995, 1996, by Andreas Busse", "Copyright (c) 2011 Cavium Networks, Inc", "Copyright (c) 2001, 2004 MIPS Technologies, Inc", "Copyright (c) 1994 - 1999, 2000 by Ralf Baechle and others", "Copyright (c) 2005, 2006 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2004 Thiemo Seufer", "Copyright (c) 2000 Ulf Carlsson", "Copyright (c) 1996, 1998 by Ralf Baechle", "Copyright (c) 1996, 98, 99, 2000, 01 Ralf Baechle", "Copyright (c) 2015 Imagination Technologies, Ltd", "Copyright (c) 2001, 06 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2005, 06 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1995-99, 2000- 02, 06 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1995, 96, 97, 98, 99, 2000, 01, 02 by Ralf Baechle", "Copyright (c) 1995, 96, 97, 98, 99, 2000, 01 by Ralf Baechle", "Copyright (c) 1995 - 2000, 2001 by Ralf Baechle", "Copyright (c) 1995 Waldorf Electronics", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2000, 01, 02, 03 Ralf Baechle", "Copyright (c) 1996 Stoned Elipot", "Copyright (c) 2000, 2001, 2002, 2007 Maciej W. Rozycki", "Copyright (c) 1994 - 2000, 2006 Ralf Baechle", "Copyright (c) 2016, Imagination Technologies Ltd", "Copyright (c) 2003 Broadcom Corporation", "Copyright (c)

2007 MIPS Technologies, Inc. Chris Dearman (chris@mips.com)", "Copyright (c) 2004, 05, 06 MIPS Technologies, Inc. Elizabeth Clarke (beth@mips.com) Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2006, 07 by Ralf Baechle (ralf@linux-mips.org)", "Copyright 2000 - 2001 Kanoj Sarcar (kanoj@sgi.com)", "Copyright (c) 2000, 2001 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 2000, 2001, 2003 Broadcom Corporation", "Copyright (c) 2007, 2008 MIPS Technologies, Inc", "Copyright (c) 2006 Atsushi Nemoto <anemo@mba.ocn.ne.jp>", "Copyright (c) 1995, 1996, 1997, 2000, 2001, 05 by Ralf Baechle", "Copyright (c) 1994 - 1999, 2000, 01, 06 Ralf Baechle", "Copyright (c) 1998 Ulf Carlsson", "Copyright (c) 1999 Silicon Graphics, Inc. Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2002, 2003, 2004, 2005, 2007 Maciej W. Rozycki", "Copyright (c) 2000, 2001, 2012 MIPS Technologies, Inc", "Copyright (c) 1996, 1998, 1999, 2002 by Ralf Baechle", "Copyright (c) 2012 Thomas Langer <thomas.langer@lantiq.com>", "Copyright (c) 2013-2015 Lantiq Beteiligungs-GmbH", "Copyright (c) 2010 Sameer Ahmad, Lantiq GmbH", "Copyright (c) 2012 Lantiq GmbH", "Copyright (c) 2011-2012 John Crispin <john@phrozen.org>", "Copyright (c) 2007 Brian Murphy <brian@murphy.dk>", "Copyright (c) 2007, 2014 Maciej W. Rozycki", "Copyright (c) 1994, 1995 by Waldorf Electronics", "Copyright (c) 1998, 1999, 2000 by Ralf Baechle", "Copyright (c) 2007 by Maciej W. Rozycki", "Copyright (c) 2011, 2012 MIPS Technologies, Inc", "Copyright (c) 1999 by Harald Koerfgen", "Copyright (c) 1996, 1999 by Ralf Baechle", "Copyright (c) 2011 MIPS Technologies, Inc", "Copyright (c) 1996, 1998, 1999, 2004 by Ralf Baechle", "Copyright (c) 2011-2016 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright 2003 ICT", "Copyright (c) 2010 Arnaud Patard <apatard@mandriva.com>", "Copyright (c) 2006 - 2008 Lemote Inc. & Institute", "Copyright (c) 2008 Lemote Inc", "Copyright (c) 2014 Lemote Corporation", "Copyright (c) 2010, 2011, 2012, Lemote, Inc", "Copyright (c) 1994-2000 Algorithmics Ltd", "Copyright (c) 2017 Imagination Technologies, Ltd", "Copyright (c) 2005-2007 Cavium Networks", "Copyright (c) 1998, 1999, 2000 Harald Koerfgen", "Copyright (c) 1998 Gleb Raiko & Vladimir Roganov", "Copyright (c) 2001, 2004, 2007 Maciej W. Rozycki", "Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 1994 - 2003, 06, 07 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2001, 2002, 2003 Broadcom Corporation", "Copyright (c) 2006 Cavium Networks Cache", "Copyright (c) 2000, 2001, 06 Ralf Baechle <ralf@linux-mips.org>", "Copyright (c) 1997, 99, 2001", "Copyright (c) 1995 - 2000 by Ralf Baechle", "Copyright (c) 2008 Nick Piggin", "Copyright (c) 2008 Novell, Inc", "Copyright (c) 2011 Ralf Baechle", "Copyright (c) 2002, Rohit Seth <rohit.seth@intel.com>", "Copyright (c) 2005 Embedded Alley Solutions, Inc. Matt Porter <mporter@embeddedalley.com>", "Copyright (c) 1999, 2000 Silicon Graphics, Inc. Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2003, 04, 05 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2008 Thiemo Seuffer", "Copyright (c) 1999, 2000 by Silicon Graphics", "Copyright (c) 1997, 2001 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 2006 Chris Dearman (chris@mips.com)", "Copyright (c) 1997, 2001, 2003, 2004 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2002 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 1997, 1998, 1999, 2000 Ralf Baechle ralf@gnu.org Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2002 MIPS Technologies, Inc", "Copyright (c) 2005, 2007, 2008, 2009 Maciej W. Rozycki", "Copyright (c) 2005, 2007 Maciej W. Rozycki", "Copyright (c) 1999,2000,2012 MIPS Technologies, Inc", "Copyright (c) 1999,2000,2004,2005,2012 MIPS Technologies, Inc", "Copyright (c) 2000, 2001, 2004 MIPS Technologies, Inc", "Copyright (c) 2006, 07 MIPS Technologies, Inc", "Copyright (c) 2008 Dmitri Vorobiev", "Copyright (c) 2003-2013 Broadcom Corporation", "Copyright (c) 2003-2014 Broadcom Corporation", "Copyright (c) 2004, 05, 06 by Ralf Baechle", "Copyright (c) 2005 by MIPS Technologies, Inc", "Copyright (c) 1995, 1996, 1997, 2002, 2003 by Ralf Baechle", "Copyright (c) 2004 ICT CAS", "Copyright (c) 2008 Lemote Technology", "Copyright (c) 2012 Lemote, Inc", "Copyright (c) 2004, 2006 MIPS Technologies, Inc", "Copyright (c) 1997 - 2000, 2003, 04 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2002-2005 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2005 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2005-2009, 2010 Cavium Networks", "Copyright (c) 1999, 2000, 2004 MIPS Technologies, Inc", "Copyright (c) 1999, 2000, 04, 06 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2000, 2001 Keith M Wesolowski", "Copyright (c) 1999, 2000, 2004, 2005 MIPS Technologies, Inc", "Copyright (c) 1997 - 2000, 2003 Ralf Baechle <ralf@linux-mips.org>", "(c) Copyright TOSHIBA CORPORATION 2000-2001, 2004-2007", "Copyright (c) 2001-2003 MontaVista Software Inc", "Copyright 2001-2003, 2007-2008 MontaVista Software Inc", "Copyright (c) 2009-2011 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2001,2002,2005 Broadcom Corporation", "Copyright (c) 2008 Aurelien Jarno <aurelien@aurel32.net>", "Copyright (c) 2003 Christoph Hellwig (hch@lst.de)", "Copyright (c) 1999, 2000, 04 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2000, 2001, 04 Keith M Wesolowski", "Copyright (c) 2003, 04, 11 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2007-2013 Bruce Chang", "Copyright (c) 2013-2016 John Crispin <john@phrozen.org>", "Copyright (c) 2009 John Crispin <john@phrozen.org>", "Copyright (c) 2004-2008 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2007, 2008, 2009, 2010, 2011 Cavium Networks", "Copyright 2005-2006 PMC-Sierra, Inc", "Copyright 2006 PMC-Sierra, Inc", "Copyright (c) 2013 by John Crispin <john@phrozen.org>", "Copyright (c) 2015 Nikolay Martynov <mar.kolya@gmail.com>", "Copyright (c) 2010 Joonas Lahtinen <joonas.lahtinen@gmail.com>", "Copyright (c) 2007 Florian Fainelli <florian@openwrt.org>", "Copyright 2006 Phil Sutter <n0-1@freewrt.org>", "Copyright (c) 2003, Peter Sadik <peter.sadik@idt.com>", "Copyright (c) 2005-2006, P.Christeas <p\_christ@hol.gr>", "Copyright (c) 2007, Gabor Juhos <juhosg@openwrt.org> Felix Fietkau <nbd@openwrt.org> Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2002, 2003 Ladislav Michl (ladis@linux-mips.org)", "(c) 2002 Pascal Dameme <netinet@freesurf.fr> and Marc Zyngier <mzyngier@freesurf.fr>", "Copyright (c) 1997, 1998 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 1999 Andrew R. Baker (andrewb@uab.edu)", "Copyright (c) 2004 Peter

Fuerst (pf@net.alphadv.de)", "Copyright (c) 1997, 1998, 2001, 03, 05, 06 by Ralf Baechle", "Copyright (c) 2001 by Ladislav Michl", "Copyright (c) 2003, 06 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2005 Peter Fuerst (pf@net.alphadv.de)", "Copyright (c) 1994, 1995, 1996, 1999, 2000 by Ralf Baechle", "Copyright (c) 2004 Christoph Hellwig", "Copyright (c) 1999 - 2001 Kanoj Sarcar", "Copyright (c) 2000, 05 by Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2004 by Christoph Hellwig", "Copyright (c) 1997, 1998, 1999, 2000, 06 by Ralf Baechle", "(c) 1999, 2000, 05, 06 Ralf Baechle (ralf@linux-mips.org)", "(c) 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 1999, 2000 Silcon Graphics, Inc", "Copyright (c) 2001, 2003 Keith M Wesolowski", "Copyright (c) 2005 Ilya A. Volynets <ilya@total-knowledge.com>", "Copyright (c) 2001 Keith M Wesolowski", "Copyright (c) 2003 Keith M Wesolowski", "Copyright (c) 2005 Ilya A. Volynets", "Copyright (c) Paul Mundt 2001", "Copyright (c) 2003 Guido Guenther <agx@sigxcpu.org>", "Copyright (c) 2002, 2003, 2005 Ilya A. Volynets", "Copyright (c) 2001,2002,2004 Broadcom Corporation", "Copyright (c) 2002,2003 Broadcom Corporation", "Copyright (c) 2008 Maciej W. Rozycki", "(c) 2003 Marc Zyngier <maz@wild-wind.fr.eu.org>", "Copyright (c) 1996, 97, 98, 2000, 03, 04, 06 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2006,2007 Thomas Bogendoerfer (tsbogend@alpha.franken.de)", "(c) Copyright TOSHIBA CORPORATION 2005-2007", "Copyright (c) 2000-2001,2005-2007 Toshiba Corporation", "Copyright 2001-2005 MontaVista Software Inc", "Copyright (c) 1996, 97, 2001, 04 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2000-2001,2005-2007 Toshiba Corporation 2003-2005", "Copyright (c) 2002-2006 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2003-2005 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2005-2007 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2003-2007 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2007-2008 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright (c) 2007 Matsushita Electric Industrial Co., Ltd", "Copyright (c) 1997 Martin Mares", "Copyright (c) 2002 Red Hat, Inc", "Copyright (c) Red Hat, Inc., 2011", "(c) 1992, 1993 Linus Torvalds", "(c) 1997 Ingo Molnar", "Copyright 1999 Red Hat, Inc", "(c) RedHat 2007", "Copyright (c) 2007, 2008, 2009 Red Hat, Inc", "Copyright (c) 2006-2007 Matsushita Electric Industrial Co., Ltd", "Copyright (c) 2006-2008 Panasonic Corporation", "Copyright (c) 2007, 2008 Red Hat, Inc", "Copyright (c) 2008 Red Hat, Inc", "Copyright (c) 1989, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc", "Copyright 1996, 1997, 1998, 1999, 2000 Free Software Foundation, Inc", "Copyright (c) 2003 Paul Mundt", "Copyright (c) 2008-2009 Panasonic Corporation", "Copyright (c) 2006 Matsushita Electric Industrial Co., Ltd", "Copyright (c) 2007, 2010 Red Hat, Inc", "Copyright (c) 2001 Red Hat, Inc", "Copyright 1997 2000 Martin Mares <mj@suse.cz>", "Copyright (c) 2002, 2010 Red Hat, Inc", "Copyright (c) 2013 Altera Corporation", "Copyright (c) 1994, 95, 96, 2003 by Wind River Systems", "Copyright (c) 2011 Thomas Chou <thomas@wytron.com.tw>", "Copyright (c) 2008-2010 Thomas Chou <thomas@wytron.com.tw>", "Copyright (c) 2009 Thomas Chou <thomas@wytron.com.tw>", "Copyright (c) 2004, Microtronix Datacom Ltd", "(c) Copyright 2010, Tobias Klauser <tklauser@distanz.ch>", "Copyright (c) 2003 Microtronix Datacom Ltd", "Copyright (c) 2011 Tobias Klauser <tklauser@distanz.ch>", "Copyright (c) 2014 Altera Corporation", "Copyright (c) 2009 Wind River Systems, Inc", "Copyright (c) 2010 Thomas Chou <thomas@wytron.com.tw>", "Copyright (c) 2001 Ken Hill (khill@microtronix.com) Vic Phillips (vic@microtronix.com)", "Copyright (c) 1994 David S. Miller (davem@caip.rutgers.edu)", "(c) <2015>", "(c) <2014>", "(c) 2013", "Copyright (c) 2002 David Howells <dhowells@redhat.com>", "Copyright (c) 2010-2011, Tobias Klauser <tklauser@distanz.ch>", "Copyright (c) 2012 Tobias Klauser <tklauser@distanz.ch>", "Copyright (c) 2011 Pyramid Technical Consultants, Inc", "Copyright (c) 2013-2014 Altera Corporation", "Copyright (c) 2001 Vic Phillips, Microtronix Datacom Ltd", "Copyright (c) 2003-2013 Altera Corporation", "(c) Copyright 2008, Thomas Chou <thomas@wytron.com.tw>", "Copyright (c) 2010 Ambient Corporation", "Copyright (c) 2010 Altera Corporation, San Jose, California", "Copyright (c) 2010 Arrow Electronics, Inc", "Copyright (c) 2001, 2003 Rusty Russell", "Copyright (c) 2013, 2015 Altera Corporation", "Copyright (c) 2001 Vic Phillips <vic@microtronix.com>", "Copyright (c) 2011-2012 Tobias Klauser <tklauser@distanz.ch>", "Copyright (c) 2001 Vic Phillips", "Copyright (c) 1991, 1992, 1993, 1997, 2004 Free Software Foundation, Inc", "Copyright (c) 2011 Thomas Chou", "Copyright (c) 2011 Walter Goossens", "Copyright (c) 2003 Matjaz Breskvar <phoenix@bsemi.com>", "Copyright (c) 2010-2011 Jonas Bonn <jonas@southpole.se>", "Copyright (c) 2014 Stefan Kristiansson <stefan.kristiansson@saunalahti.fi>", "Copyright (c) 2000 Damjan Lampret", "Copyright (c) 2008, 2010 Embecosm Limited", "Copyright (c) 2005 Gyorgy Jeney <nog@bsemi.com>", "Copyright (c) 2015 Olof Kindgren <olof.kindgren@gmail.com>", "Copyright (c) 2010-2011 Julius Baxter <julius.baxter@orsoc.se>", "Portions Copyright (c) 1999 The Puffin Group", "(c) 2017 Helge Deller <deller@gmx.de>", "Copyright (c) 2006, Kyle McMartin <kyle@parisc-linux.org>", "Copyright (c) 1999 Hewlett-Packard (Frank Rowand)", "Copyright (c) 1999 Philipp Rumpf <prumpf@tux.org>", "(c) Copyright 1999 SuSE GmbH", "Copyright (c) 1999 Mike Shaver", "Copyright 2000 Grant Grundler (grundler@cup.hp.com)", "Copyright (c) 2016 Helge Deller <deller@gmx.de>", "Copyright (c) 2002 Daniel Engstrom <5116@telia.com>", "Copyright (c) 2001, 2002 Daniel Engstrom <5116@telia.com>", "Copyright (c) 2000 Matthew Wilcox", "Copyright (c) 2000 Dave Kennedy", "(c) Helge Deller Copyright 2001", "Copyright (c) 2001 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2013 Helge Deller <deller@gmx.de>", "Copyright 2005 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2002 Laurent Canet <canetl@esiee.fr>", "Copyright (c) 2002 Thibaut Varenne <varenet@parisc-linux.org>", "(c) Copyright 2000", "(c) Hewlett Packard", "Copyright 2000,2004", "(c) Grant Grundler", "(c) Copyright 2001 Grant Grundler", "Copyright (c) 2000 Grant Grundler, Hewlett-Packard", "Copyright (c) 1999,2003 Matthew Wilcox", "Copyright (c) 2000-2001 John Marvin", "Copyright (c) 2000 David Huggins-Daines", "Copyright (c) 2000 Sam Creasey <sammy@sammy.net>", "Copyright (c) 2001 Paul Bame", "Copyright (c) 2001 Richard Hirst", "Copyright (c)

2002 Randolph Chung", "Copyright (c) 2003 James Bottomley", "Copyright (c) 2000 John Marvin", "Copyright (c) 1999-2006 Helge Deller <deller@gmx.de>", "Copyright (c) 2000 Philipp Rumpf (prumpf@tux.org)", "Copyright (c) 1999 The Puffin Group", "Copyright (c) 2001 Matthew Wilcox for Hewlett Packard", "Copyright (c) 2001 Helge Deller <deller@gmx.de>", "Copyright (c) 2001-2002 Ryan Bradetich", "Copyright (c) 2004-2005 Thibaut VARENE <varenet@parisc-linux.org>", "Copyright (c) 1999,2000 Philipp Rumpf", "Copyright (c) 2000 Hewlett-Packard (John Marvin)", "Copyright 1999 SuSE GmbH Nuernberg (Philipp Rumpf, prumpf@tux.org)", "(c) Copyright 2003 Grant Grundler", "Copyright 2003,2004 Ryan Bradetich <rbrad@parisc-linux.org>", "Copyright 2004,2006 Thibaut VARENE <varenet@parisc-linux.org>", "Copyright (c) 2009-2016 Helge Deller <deller@gmx.de>", "Copyright 1999 by Alex deVries <alex@onefishtwo.ca>", "copyright 1999 The Puffin Group Inc", "Copyright (c) 1999-2007 by Helge Deller <deller@gmx.de>", "Copyright 1999 Philipp Rumpf (prumpf@tux.org)", "Copyright (c) 2004 Kyle McMartin <kyle@debian.org>", "Copyright (c) 1999 The Puffin Group David Kennedy and Alex", "Copyright (c) 2001 Matthew Wilcox (willy at parisc-linux.org)", "Copyright (c) 1994, 1995, 1996, 1997, 1998 Ralf Baechle", "(c) Copyright 1999,2000 Grant Grundler", "Copyright (c) 2005 Matthew Wilcox", "Copyright (c) 2003 Randolph Chung", "Copyright (c) 2008 Helge Deller <deller@gmx.de>", "Copyright (c) 2000-2001 Hewlett-Packard (John Marvin)", "Copyright (c) 2002 Richard Hirst", "Copyright (c) 2000-2001 Richard Hirst", "Copyright (c) 2001 Dave Kennedy", "Copyright (c) 2001-2003 Grant Grundler", "Copyright (c) 2002-2003 Matthew Wilcox <willy at parisc-linux.org>", "Copyright (c) 2002-2007 Helge Deller", "Copyright (c) 1999-2001 Grant Grundler", "Copyright (c) 2002-2006 Thibaut VARENE <varenet@parisc-linux.org>", "Copyright (c) 1999-2003 Matthew Wilcox <willy at parisc-linux.org>", "Copyright (c) 2000 Martin K Petersen", "Copyright (c) 2000-2003 Paul Bame", "Copyright (c) 2000 Michael Ang", "Copyright (c) 2001 Thomas Bogendoerfer", "Copyright (c) 2010 Guy Martin", "Copyright 2017 by Helge Deller <deller@gmx.de>", "(c) Copyright 2001 Randolph Chung <tausq@debian.org>", "Copyright (c) 2001 Randolph Chung", "Copyright (c) 2001 Hewlett-Packard (Grant Grundler)", "Copyright (c) 2000 David Kennedy", "Copyright (c) 2000 Richard Hirst", "Copyright (c) 2001 Alan Modra", "Copyright (c) 2001-2014 Helge Deller <deller@gmx.de>", "(c) 1999-2008 Helge Deller <deller@gmx.de>", "copyright 2000 Martin K. Petersen <mkp@mkp.net>", "copyright 2001 Ryan Bradetich <rbradetich@uswest.net>", "Coprocessor Control Reg", "Copyright (c) 2000 Hewlett-Packard Co, Linuxcare Inc", "Copyright (c) 2000 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2000 David Huggins-Daines <dhd@debian.org>", "Copyright (c) 2008-2016 Helge Deller <deller@gmx.de>", "(c) 1999 Helge Deller <deller@gmx.de>", "(c) Copyright 2000 Linuxcare, Inc", "Copyright (c) 2001 Matthew Wilcox <willy at parisc-linux.org>", "Copyright (c) 2006 Kyle McMartin", "Copyright (c) 2003 Carlos O'Donell", "Copyright (c) 2001,2004 Grant Grundler <grundler@parisc-linux.org>", "Copyright (c) 2009 Helge Deller <deller@gmx.de>", "Copyright (c) 1999-2014 Helge Deller <deller@gmx.de>", "Copyright (c) 2000-2001 Hewlett Packard Company", "Copyright (c) 2014 Helge Deller <deller@gmx.de>", "Copyright (c) 1999 Matthew Wilcox <willy@bofh.ai>", "Copyright (c) 1999-2004 Matthew Wilcox <willy at parisc-linux.org>", "Copyright (c) 2000 Alan Modra", "Copyright (c) 2001-2007 Helge Deller", "Copyright (c) 2000-2001 Thomas Bogendoerfer", "Copyright (c) 2005-2006 Kyle McMartin", "(c) 1994, 1995, 1996,1997 Russell King", "Copyright (c) 1999, 2000 Philipp Rumpf <prumpf@tux.org>", "(c) 2002-2004 Randolph Chung <tausq@debian.org>", "Copyright (c) 2006-2013 Helge Deller <deller@gmx.de>", "Copyright (c) 2008 Jiri Hladky", "Copyright (c) 2004 Matthew Wilcox", "Copyright (c) 2000-2002 Hewlett-Packard (John Marvin)", "(c) Matthieu Delahaye Copyright 2001", "Copyright (c) 2017 Helge Deller <deller@gmx.de>", "Copyright (c) 2017 John David Anglin <dave.anglin@bell.net>", "Copyright (c) 2004 Randolph Chung <tausq@debian.org>", "Copyright (c) 2013-2017 Helge Deller <deller@gmx.de>", "Copyright (c) 1991, 1997, 2003 Free Software Foundation, Inc", "Copyright (c) 1991, 1997 Free Software Foundation, Inc", "Copyright (c) 2001 Hewlett-Packard (Paul Bame) <bame@debian.org>", "Copyright (c) 1995, 1996, 1997, 1998 by Ralf Baechle", "Copyright (c) 2015 Helge Deller <deller@gmx.de>", "Copyright 2004 Randolph Chung (tausq@debian.org)", "Copyright 2006-2007 Helge Deller (deller@gmx.de)", "Copyright (c) 2001-2006 Helge Deller <deller@gmx.de>", "(c) Copyright 2005 Kyle McMartin <kyle@parisc-linux.org>", "Copyright (c) 1994 by Linus Torvalds Changes", "Copyright (c) 2007 David Gibson, IBM Corporation", "Copyright (c) 2003, 2004 Zultys Technologies", "Copyright IBM Corporation, 2007 Josh Boyer <jwboyer@linux.vnet.ibm.com>", "Copyright 2000 Paul Mackerras", "Copyright (c) 1995, 1996, 1998, 2000, 2001 Free Software Foundation, Inc", "Copyright 2008 IBM Corporation, 2008", "Copyright (c) 2007 IBM Corporation", "(c) Stanford University 2007", "Copyright 2007 David Gibson, IBM Corporatio", "Copyright 2007 Hugh Blemings, IBM Corporation", "Copyright 2008 Giuseppe Coviello <gicoviello@gmail.com>", "Copyright (c) 2008 PIKA Technologies Sean MacLennan <smaclennan@pikatech.com>", "Copyright (c) IBM Corporation, 2016", "Copyright (c) 2002 Paul Mackerras, IBM Corp", "(c) Benjamin Herrenschmidt <benh@kernel.crashing.org> , IBM Corp", "Copyright 2010 David Gibson <david@gibson.dropbear.id.au> , IBM Corporation", "(c) Benjamin Herrenschmidt <benh@kernel.crashing.org> , IBM Corp, and Scott Wood <scottwood@freescale.com>", "Copyright (c) 2004-2009 The GameCube Linux Team", "Copyright (c) 2008,2009 Albert Herranz", "Copyright 2013 CSC Australia Pty. Ltd", "Copyright 2016 Elettra-Sincrotrone Trieste", "Copyright (c) 2001 PPC64 Team, IBM Corp", "Copyright (c) 1995-1999 Gary Thomas, Paul Mackerras, Cort Dougan", "(c) Copyright 2000, 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2007 Sony Computer Entertainment Inc", "Copyright 2007 Sony Corporation", "Copyright (c) 2008 Codehermit", "Copyright (c) 2002, 2003 Gary Thomas", "Copyright (c) 1997 Dan Malek (dmalek@jlc.net)", "Copyright 2007 Davud Gibson, IBM Corporation", "Copyright (c) 1990, 1991 Free Software Foundation, Inc. FIXME Can", "Copyright (c) 2008 Secret Lab Technologies Ltd", "Copyright (c) 2013 Tony Breeds IBM Corporation", "Copyright (c) 2013 Alistair Popple IBM

Corporation", "Copyright 2010 Ben. Herrenschmidt, IBM Corporation", "Copyright (c) 2011 David Kleikamp IBM Corporation", "Copyright (c) 2011 Tony Breeds IBM Corporation", "Copyright (c) 2008-2009 The GameCube Linux Team", "Copyright (c) 2002-2003 Eric Biederman <ebiederm@xmission.com>", "Copyright (c) 2004 Albert Herranz", "(c) Copyright 2008 Xilinx, Inc", "Copyright (c) 2006 Paul Mackerras, IBM Corporation <paulus@samba.org>", "Copyright (c) 2011 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>", "Copyright (c) 2007 Semihalf Marian Balakowicz <m8@semihalf.com>", "Copyright 2012 Anatolij Gustschin <agust@denx.de>", "Copyright 2008 Gerhard Pircher (gerhard\_pircher@gmx.net)", "(c) Copyright 2008 Applied Micro Circuits Corporation Victor Gallardo <vgallardo@amcc.com> Adam Graham <agraham@amcc.com>", "Copyright 2008 DENX Software Engineering", "Copyright (c) 2006, 2007 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com>", "Copyright (c) 2010, Applied Micro Circuits Corporation", "Copyright 2008-2009 DENX", "Copyright (c) 2010 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>", "Copyright (c) 2009 Semihalf", "Copyright (c) 2006, 2007 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com> , David Gibson <dwg@au1.ibm.com>", "Copyright 2009 AMCC", "Copyright 2007 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org>", "Copyright (c) 2007, 2008 Freescale Semiconductor, Inc", "Copyright (c) IBM Corporation, 2010-2012", "Copyright (c) 2007-2009 The GameCube Linux Team", "Copyright (c) 2007,2008,2009 Albert Herranz", "Copyright 2008-2010 DENX", "Copyright 2008 DENX", "Copyright 2009 AbsoluteValue Systems <solomon@linux-wlan.com>", "Copyright 2010 DENX", "Copyright 2010 Torez Smith, IBM Corporation", "Copyright (c) 2006, 2007 IBM Corp. Benjamin Herrenschmidt <benh@kernel.crashing.org>", "Copyright 2007-2009 DENX", "(c) G. Liakhovetski <g.liakhovetski@gmx.de>", "Copyright 2006-2007 Secret Lab Technologies Ltd. Grant Likely <grant.likely@secretlab.ca>", "Copyright 2007 DENX", "Copyright 2009 Secret Lab Technologies Ltd. Grant Likely <grant.likely@secretlab.ca> Steven Cavanagh <scavanagh@secretlab.ca>", "Copyright 2008 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>", "Copyright (c) 2013 Sirius Electronic Systems", "Copyright (c) 2010 SecretLab Grant Likely <grant@secretlab.ca> John Bonesio <bones@secretlab.ca>", "Copyright 2006, 2008 Freescale Semiconductor Inc. 2006 Roy Zang", "Copyright 2005-2008 Freescale Semiconductor, Inc", "Copyright (c) 2010. Ilya Yanok, Emcraft Systems, yanok@emcraft.com", "Copyright 2005, 2006, 2007 Freescale Semiconductor Inc", "Copyright 2005, 2006 Freescale Semiconductor Inc", "Copyright (c) 2007-2008 MontaVista Software, Inc", "Copyright 2007-2009 Freescale Semiconductor, Inc", "Copyright (c) 2009 MontaVista Software, Inc", "Copyright (c) 2009 DENX Software Engineering GmbH Heiko Schocher <hs@denx.de>", "Copyright 2006-2007 Secret Lab Technologies Ltd", "Copyright (c) 2012 DENX", "Copyright 2011 Ben Herrenschmidt, IBM Corp", "Copyright 2006 Pengutronix Sascha Hauer <s.hauer@pengutronix.de>", "Copyright 2007 Pengutronix Juergen Beisert <j.beisert@pengutronix.de>", "Copyright (c) 2006-2009 Pengutronix Sascha Hauer <s.hauer@pengutronix.de> Juergen Beisert <j.beisert@pengutronix.de>", "Copyright 2009 - 2010 DENX", "Copyright 2008 AMCC <tmarri@amcc.com>", "Copyright 2007 Wind River Inc", "Copyright 2013 Wind River Systems Inc", "Copyright (c) 2007 Wind River Systems, Inc", "(c) Copyright 2006-2007, IBM Corporation", "Copyright (c) 2008 Emcraft Systems. Sergei Poselenov, <sposelenov@emcraft.com>", "Copyright 2007 Oyvind Repvik", "Copyright 2007 Jon Loeliger", "Copyright (c) 2006-2008 Freescale Semiconductor, Inc", "Copyright 2010 Silicon Turnkey Express LLC", "Copyright 2007 IBM Corp. Hugh Blemings <hugh@au.ibm.com>", "Copyright 2008 Wolfgang Grandegger <wg@denx.de>", "Copyright (c) 2008 Wolfgang Grandegger <wg@grandegger.com>", "Copyright (c) 2008-2009 PIKA Technologies Sean MacLennan <smaclennan@pikatech.com>", "Copyright (c) 2008 Extreme Engineering Solutions, Inc", "Copyright (c) 2009 Extreme Engineering Solutions, Inc", "Copyright 2008 IBM Corp. Josh Boyer <jwboyer@linux.vnet.ibm.com>", "Copyright (c) 2011-2012 Freescale Semiconductor, Inc", "Copyright 2015 Andy Fleming", "Copyright (c) 2010-2014 Freescale Semiconductor, Inc", "Copyright 2010-2011 GE Intelligent Platforms Embedded Systems, Inc", "Copyright 2008 GE Intelligent Platforms Embedded Systems, Inc", "Copyright 2007 SBS Technologies GmbH & Co", "(c) Copyright 2016 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com", "(c) Copyright 2014 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com", "Copyright 2008-2009, 2011 Freescale Semiconductor, Inc", "Copyright 2006, 2008, 2011-2012 Freescale Semiconductor Inc", "Copyright 2014 Elettra-Sincrotrone Trieste", "Copyright 2014 Prodrive Technologies B.V", "Copyright 2009-2011 Freescale Semiconductor, Inc", "Copyright (c) 2010-2012 Freescale Semiconductor, Inc", "Copyright 2009-2012 Freescale Semiconductor, Inc", "Copyright 2011 - 2015 Freescale Semiconductor Inc", "Copyright (c) 2010-2015 Freescale Semiconductor, Inc", "Copyright 2009 - 2015 Freescale Semiconductor Inc", "Copyright 2013 Prodrive B.V", "Copyright (c) 2015 Markus Stockhausen <stockhausen@collogia.de>", "Copyright 2017, Daniel Axtens, IBM Corporation", "Copyright (c) 2015 Anton Blanchard <anton@au.ibm.com> , IBM", "Copyright (c) 2005 Paul Mackerras <paulus@samba.org>", "Copyright 2016, Daniel Axtens, IBM Corporation", "Copyright (c) 2008-2009 DENX Software Engineering", "Copyright (c) 1999 Cort Dougan <cort@cs.nmt.edu>", "Copyright (c) IBM Corporation, 2006", "(c) Copyright IBM Corporation 2001,2006", "(c) 2006 Benjamin Herrenschmidt <benh@kernel.crashing.org> , IBM Corp", "Copyright 2008, Michael Ellerman, IBM Corporation", "Copyright (c) IBM Corporation, 2014", "Copyright 2016 Alastair D'Silva, IBM Corporation", "Copyright (c) 2006 Paul Mackerras, IBM Corp", "Copyright (c) 2006 Benjamin Herrenschmidt, IBM Corp. <benh@kernel.crashing.org>", "Copyright 2017, Michael Ellerman, IBM Corporation", "Copyright (c) IBM Corporation, 2017", "Copyright (c) 2001 Dave Engebretsen & Todd Inglett IBM Corporation", "Copyright 2001-2012 IBM Corporation", "Copyright (c) 2005 Linas Vepstas <linas@linas.org>", "Copyright (c) 2008 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp", "Copyright (c) 1996 Cort Dougan <cort@cs.nmt.edu>", "Copyright (c) IBM Corporation, 2011", "Copyright (c) 2001 Ben. Herrenschmidt (benh@kernel.crashing.org)", "Copyright (c)

2003 Dave Engebretsen <engebret@us.ibm.com>", "(c) MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>", "Copyright (c) Freescale Semiconductor, Inc. 2006. Shlomi Gridish <gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>", "Copyright (c) MontaVista Software, Inc. 2008. Anton Vorontsov <avorontsov@ru.mvista.com>", "Copyright (c) 2006-2007, 2010 Freescale Semiconductor", "Copyright (c) IBM Corporation, 2015", "Copyright (c) 2004 Ryan S Arnold, IBM Corporation", "Copyright (c) IBM Corporation, 2010", "Copyright (c) 1997 Geert Uytterhoeven", "(c) Copyright 1995 Apple Computer, Inc", "Copyright (c) 2005 IBM Corporation Joachim Fenkes <fenkes@de.ibm.com> Heiko J Schick <schickhj@de.ibm.com>", "Coprocessor Store Word Indexed (ICSWX)", "Coprocessor-Completion Block (CCB)", "Coprocessor-Status Block (CSB)", "Coprocessor-Request Block (CRB)", "Coprocessor Instructions document Chapter 8.2.1.1.1 RS Chapter", "Coprocessor Directive Chapter", "Coprocessor Instructions document Chapter", "Coprocessor Store Word Indexed (ICSWX) Chapter 8.2.4.1 Condition Register", "Copyright (c) 2017 Madhavan Srinivasan, IBM Corporation", "(c) 2017 Anju T Sudhakar, IBM Corporation", "(c) 2017 Hemant K Shaw, IBM Corporation", "Copyright (c) 1999 Dan Malek (dmalek@jlc.net)", "(c) Copyright 2007-2008 TOSHIBA CORPORATION", "Copyright 2010, 2011 Mark Nelson and Tseng-Hui (Frank) Lin, IBM Corporation", "Copyright (c) 2001 Mike Corrigan & Dave Engebretsen, IBM Corporation", "Copyright (c) 2004 Olof Johansson <olof@lixom.net> , IBM Corporation", "Copyright 2005 Freescale Semiconductor, Inc", "Copyright 2010 Michael Ellerman, IBM Corp", "copyrights PPC64 Mods", "(c) 2005 Frank Rowand (frowand@mvista.com) PPC Mods", "(c) 2004 Tom Rini (trini@mvista.com) PPC Mods", "(c) 2003 John Whitney (john.whitney@timesys.com) PPC Mods", "(c) 1998 Michael Tesch (tesch@cs.wisc.edu)", "Copyright (c) 2009. SUSE Linux Products GmbH", "Copyright (c) 2010 SUSE Linux Products GmbH", "Copyright (c) 2010-2011 Freescale Semiconductor, Inc", "Copyright (c) 2010, Novell, Inc", "Copyright (c) 2015-2016, SUSE, IBM Corp", "Copyright (c) 2001 Mike Corrigan IBM Corporation", "Copyright (c) 2006 Sony Computer Entertainment Inc", "Copyright (c) IBM Corporation, 2013", "Copyright (c) 2002 Anton Blanchard, IBM Corp", "Copyright (c) 2004-2005 Sylvain Munaut <tnt@246tNt.com>", "Copyright (c) 2004 Sylvain Munaut <tnt@246tNt.com>", "Copyright 2011-2012, Meador Inge, Mentor Graphics Corporation", "Copyright (c) IBM Corporation, 2011-2015", "Copyright (c) 2004 Anton Blanchard <anton@au.ibm.com> , IBM", "(c) Copyright IBM Corporation 2001-2005", "Copyright (c) 2006-2008 PA Semi, Inc", "Copyright (c) 1998 Paul Mackerras & Ben. Herrenschmidt", "Copyright (c) 2003 Ben. Herrenschmidt (benh@kernel.crashing.org)", "Copyright (c) 2004 David Gibson, IBM Corporation", "(c) Copyright IBM Deutschland Entwicklung GmbH 2005", "(c) Copyright 2009, Applied Micro Circuits Corporation Victor Gallardo (vgallardo@amcc.com)", "Copyright (c) IBM Corporation, 2012", "Copyright (c) 2001 PPC", "Copyright 2009 Sony Corporation", "Copyright (c) 2009-2010 Freescale Semiconductor, Inc", "(c) INTRACOM S.A", "Copyright 2005 MontaVista Software, Inc. Matt Porter <mporter@kernel.crashing.org>", "Copyright (c) 2001 Peter Bergner", "Copyright 2010 Benjamin Herrenschmidt, IBM Corp <benh@kernel.crashing.org>", "Copyright (c) 2008 Michael Neuling IBM Corporation", "Copyright (c) 1997 Free Software Foundation, Inc", "Copyright (c) 1996-2001 Cort Dougan <cort@fslmlabs.com>", "Copyright (c) 2001-2004 Paul Mackerras <paulus@au.ibm.com> , IBM", "Copyright (c) 2001 Anton Blanchard <anton@au.ibm.com> , IBM", "Copyright (c) 2002 Dave Engebretsen <engebret@us.ibm.com> , IBM Rework", "(c) Copyright IBM 2005", "Copyright (c) 2004 Paul Mackerras <paulus@au.ibm.com> , IBM", "Copyright (c) 2009 Becky Bruce, Freescale Semiconductor", "Copyright 2012 Matt Evans & Michael Neuling, IBM Corporation", "Copyright (c) 2015 Naveen N. Rao, IBM Corporation", "(c) Copyright 2005 Tundra Semiconductor Corp. Alex Bounine", "(c) 2001, 2006 IBM Corporation", "Copyright IBM Corporation, 2007-2012", "Copyright 2016-17 IBM Corp", "Copyright (c) 2002 Peter Bergner <bergner@vnet.ibm.com> , IBM", "Copyright (c) 2005 Benjamin Herrenschmidy <benh@kernel.crashing.org> , IBM Corp", "Copyright (c) 2003 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com", "Copyright 2016,2017 IBM Corporation", "(c) 2006 IBM Corp", "(c) Copyright IBM 2015", "Copyright 2013, Michael Ellerman, IBM Corporation", "Copyright 2006, 2007 Sony Corporation", "Copyright (c) 2001-2002 PPC64 team, IBM Corp", "Copyright (c) 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org> , IBM Corporation", "Valentine Barshak <vbarshak@ru.mvista.com> MontaVista Software, Inc (c) 2007", "Copyright (c) 2003 Benjamin Herrenschmidt (benh@kernel.crashing.org)", "Copyright (c) 2006-2007 PA Semi, Inc", "(c) Copyright IBM Corporation 2005", "Copyright 2017, Nicholas Piggin, IBM Corporation", "Copyright IBM Corporation 2001, 2005, 2006", "Copyright Dave Engebretsen & Todd Inglett 2001", "Copyright Linas Vepstas 2005, 2006", "Copyright Linas Vepstas <linas@austin.ibm.com> 2004", "Copyright Benjamin Herrenschmidt & Gavin Shan, IBM Corporation 2012", "(c) Copyright IBM Corp. 2004,2005", "Copyright Linas Vepstas <linas@linas.org> 2004, 2005", "Copyright Linas Vepstas <linas@austin.ibm.com> 2007", "Copyright (c) 1996 Cort Dougan <cort@fslmlabs.com>", "Copyright (c) 1996 Paul Mackerras. MPC8xx", "Copyright (c) 2007 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp", "Copyright (c) 2005 Stephen Rothwell, IBM Corporation", "Copyright (c) 2004 Freescale Semiconductor, Inc", "Copyright (c) 2004 Olof Johansson, IBM Corporation and Ben. Herrenschmidt, IBM Corporation", "Copyright (c) 2004 Adam Litke (agl@us.ibm.com)", "Copyright (c) 2005 R Sharada (sharada@in.ibm.com)", "Copyright (c) 2006 Mohan Kumar", "(c) Michael AK Tesch (tesch@cs.wisc.edu)", "Copyright (c) 2003 TimeSys Corporation", "Copyright (c) 2004-2006 MontaVista Software, Inc. PPC64 Mods", "(c) 2005 Frank Rowand (frowand@mvista.com)", "Copyright 2016, Naveen N. Rao <naveen.n.rao@linux.vnet.ibm.com> IBM Corporation", "Copyright (c) 1997-1998 by PowerLogix", "Copyright (c) 2004 - 2005, Milton D Miller II, IBM Corporation", "Copyright (c) 2004 Albert Herranz PPC44x", "Copyright (c) 2001, 2003 Rusty Russell IBM Corporation", "Copyright 2006-2007, Michael Ellerman, IBM Corporation", "Copyright 2017, Anju T, IBM Corp", "Copyright (c) 2003 Linda Xie <lxie@us.ibm.com>",



"Copyright (c) 2005 International Business Machines", "Copyright (c) 2001 Todd Inglett, IBM Corporation", "Copyrights (c) IBM Corporation, 2011", "Copyright 2008 Paul Mackerras, IBM Corp", "Copyright (c) 2000 Tilmann Bitterberg (tilmann@bitterberg.de)", "Copyright (c) 2001 IBM", "Copyright (c) 2001 Dave Engebretsen, IBM Corporation", "Copyright 2016 Michael Ellerman, IBM Corporation", "Copyright (c) 2007 Benjamin Herrenschmidt, IBM Corporation", "Copyright (c) 1997, 1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1997 David S. Miller (davem@caip.rutgers.edu)", "Copyright (c) 2003 Samuel Rydh (samuel@ibrium.se)", "Copyright 2008 Christoph Hellwig, IBM Corp", "Copyright (c) 2002 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2001 Patrick Mochel <mochel@osdl.org>", "Copyright 2007 Johannes Berg <johannes@sipsolutions.net>", "Copyright 2006, Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2009-2010 MontaVista Software, LLC", "Copyright (c) IBM Corporation", "Copyright (c) 2007-2010 Freescale Semiconductor, Inc", "Copyright (c) 2001-2005 PPC", "Copyright (c) 2004 Benjamin Herrenschmidt <benh@kernel.crashing.org> , IBM Corp", "Copyright (c) 2004 Benjamin Herrenschmidt (benh@kernel.crashing.org), IBM Corp", "Copyright (c) 2004 Benjamin Herrenschmidt benh@kernel.crashing.org, IBM Corp", "Copyright (c) 2004 Alan Modra (amodra@au.ibm.com) , IBM Corp", "Copyright 2010 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>", "Copyright 2016 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>", "Copyright 2011 David Gibson, IBM Corporation <dwg@au1.ibm.com>", "Copyright 2016 Alexey Kardashevskiy, IBM Corporation <aik@au1.ibm.com>", "Copyright 2011 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>", "Copyright 2012 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>", "Copyright 2010-2011 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>", "Copyright 2012 Michael Ellerman, IBM Corporation", "Copyright 2012 Benjamin Herrenschmidt, IBM Corporation", "Copyright (c) 2011. Freescale Inc", "Copyright 2017 Benjamin Herrenschmidt, IBM Corporation", "Copyright IBM Corp. 2007,2008", "Copyright (c) 2008-2013 Freescale Semiconductor, Inc", "Copyright (c) 2010 Alexander Graf (agraf@suse.de)", "Copyright (c) 2004 Jocelyn Mayer 2011 Alexander Graf", "Copyright (c) 2008 Mark Nelson, IBM Corp", "Copyright 2017 Paul Mackerras, IBM Corp. <paulus@au1.ibm.com>", "Copyright (c) 1999 Eddie C. Dost (ecd@atecom.com)", "Copyright (c) 2006-2008, 2010 Freescale Semiconductor, Inc", "(c) Copyright IBM Deutschland Entwicklung GmbH 2007", "Copyright 2016, Rashmica Gupta, IBM Corp", "Copyright (c) 2014, The Linux Foundation, Laura Abbott", "Copyright (c) 2000 Mike Corrigan <mikejc@us.ibm.com>", "Copyright (c) 2009 David Gibson, IBM Corporation", "Copyright (c) 2011 Becky Bruce, Freescale Semiconductor", "Copyright (c) 2003 David Gibson, IBM Corporation", "Copyright 2003-2004 Red Hat Inc., Durham, North Carolina", "Copyright (c) 2004 Anton Blanchard, IBM Corp. <anton@samba.org>", "Copyright (c) 2015 IBM Corp. <aik@ozlabs.ru>", "Copyright 2008 Ben Herrenschmidt <benh@kernel.crashing.org> IBM Corp", "Copyright (c) 2002 Anton Blanchard <anton@au.ibm.com> , IBM", "Copyright 2005, Paul Mackerras, IBM Corporation", "Copyright 2009, Benjamin Herrenschmidt, IBM Corporation", "Copyright 2015-2016, Aneesh Kumar K.V, IBM Corporation", "Copyright (c) 2004 David Gibson <dwg@au.ibm.com> , IBM", "Copyright (c) 2001 Dave Engebretsen", "Copyright 2007-2008 Paul Mackerras, IBM Corp", "Copyright (c) 2008-2009 Ben. Herrenschmidt (benh@kernel.crashing.org), IBM Corp", "Copyright 2008,2009 Ben Herrenschmidt <benh@kernel.crashing.org> IBM Corp", "Copyright 2011 Matt Evans <matt@ozlabs.org> , IBM Corporation 2016 Naveen N. Rao <naveen.n.rao@linux.vnet.ibm.com>", "Copyright 2011 Matt Evans <matt@ozlabs.org> , IBM Corporation", "Copyright (c) 2005 Brian Rogan <bcr6@cornell.edu> , IBM", "Copyright (c) 2006-2007 Will Schmidt <willschm@us.ibm.com> , IBM", "Copyright 2016 Christophe Leroy, CS Systemes d'Information", "Copyright 2013 Anshuman Khandual, IBM Corporation", "Copyright (c) 2009 Paul Mackerras, IBM Corporation", "Copyright 2016 Madhavan Srinivasan, IBM Corporation", "Copyright 2016 Anju T, IBM Corporation", "Copyright 2013 Runzhen Wang, IBM Corporation", "Copyright (c) 2014 Sukadev Bhattiprolu, IBM Corporation", "Copyright (c) 1999-2000 Grant Erickson <grant@lscse.umn.edu>", "Copyright (c) 2003-2005 Zultys Technologies", "(c) Copyright David Gibson <dwg@au1.ibm.com> , IBM Corporation. 2007", "Copyright (c) 2011 David Kliekamp IBM Corporation", "Copyright (c) 2010, Applied Micro Circuits Corporation Victor Gallardo (vgallardo@apm.com)", "Copyright (c) 2008 Harris Corporation", "Copyright (c) 2008 Sascha Hauer <s.hauer@pengutronix.de> , Pengutronix", "Copyright (c) MontaVista Software, Inc. 2008", "Copyright (c) 2013 Alistair Popple <alistair@popple.id.au> IBM Corporation", "Copyright (c) 2005 Cisco Systems", "Copyright (c) 2003 - 2006 Zultys Technologies", "Copyright (c) 2013 DENX Software Engineering", "Copyright (c) 2013-2015 Alexander Popov <alex.popov@linux.com>", "Copyright (c) 2010 DENX Software Engineering", "Copyright (c) 2006 bplan GmbH", "Copyright (c) Secret Lab Technologies Ltd. 2006", "Copyright (c) 2007 Semihalf", "Copyright (c) 2006 Sylvain Munaut <tnt@246tNt.com>", "Copyright (c) 2006 Secret Lab Technologies Ltd. Grant Likely <grant.likely@secretlab.ca>", "Copyright 2008-2011 DENX Software Engineering GmbH", "Copyright (c) 2007 Freescale Semiconductor", "Copyright (c) 2001 Dan Malek <dan@embeddedalley.com>", "Copyright 2010 GE Intelligent Platforms Embedded Systems, Inc", "Copyright 2005, 2011-2012 Freescale Semiconductor Inc", "Copyright (c) 2006-2010, 2012-2013 Freescale Semiconductor, Inc", "Copyright 2009,2012-2013 Freescale Semiconductor Inc", "Copyright 2012 Emerson", "Copyright 2010-2011, 2013 Freescale Semiconductor, Inc", "Copyright 2009 Prodrive B.V", "Copyright 2005 Freescale Inc", "Copyright 2012 by Servergy, Inc", "Copyright 2006-2008, 2011-2012, 2015 Freescale Semiconductor Inc", "Copyright (c) 2005-2006 DENX", "Copyright (c) 2008 Ilya Yanok, Emcraft Systems", "Copyright (c) 2004 Embedded Edge, LLC", "Copyright 2002, 2003 Motorola Inc", "Copyright 2008 Emerson", "Copyright (c) 1995 Linus Torvalds Adapted", "Copyright 2005 MontaVista Software Inc", "Copyright (c) 2008 Jochen Friedrich <jochen@scram.de>", "Copyright 2010 DENX Software Engineering GmbH", "Copyright 2003 by Hans-Joerg Frieden and Thomas Frieden", "Copyright 2007, Michael Ellerman, IBM Corporation", "Copyright (c) 2008, 2005 IBM Corporation", "Copyright 2015, Daniel Axtens, IBM Corporation", "(c) Copyright IBM

Corporation 2006-2008", "(c) Copyright 2006-2007 TOSHIBA CORPORATION", "Copyright (c) 2005 IBM. Hex-dump", "Copyright (c) 2005 Sven Luther <sl@bplan-gmbh.de>", "Copyright (c) 2009 The GameCube Linux Team", "Copyright (c) 2009 Albert Herranz", "Copyright (c) 2006 G. Liakhovetski (g.liakhovetski@gmx.de)", "(c) 2002-2005 BUFFALO INC", "(c) G. Liakhovetski g.liakhovetski@gmx.de", "(c) Oyvind Repvik (nail@nslu2-linux.org)", "Copyright 2007 Andy Wilcox, Jon Loeliger", "(c) Copyright 2004 Benjamin Herrenschiidt (benh@kernel.crashing.org), IBM Corp", "Copyright (c) 2005-2008, PA Semi, Inc", "Copyright (c) 2007 PA Semi, Inc", "Copyright 2007, Olof Johansson, PA Semi", "Copyright 2006, Segher Boessenkool, IBM Corporation", "Copyright (c) 2006 PA Semi, Inc", "Copyright (c) 2000 Benjamin Herrenschiidt", "Copyright (c) 2006 Michael Hanselmann <linux-kernel@hansmi.ch>", "Copyright (c) 2005 Ben. Herrenschiidt (benh@kernel.crashing.org)", "Copyright (c) 2004 Paul Mackerras (paulus@samba.org) and Benjamin Herrenschiidt (benh@kernel.crashing.org)", "Copyright (c) 1996-2001 Paul Mackerras (paulus@cs.anu.edu.au) Ben. Herrenschiidt (benh@kernel.crashing.org)", "Copyright (c) 2003-2005 Ben. Herrenschiidt (benh@kernel.crashing.org)", "Copyright (c) 2002 Benjamin Herrenschiidt (benh@kernel.crashing.org)", "Copyright (c) 2003-2005 Benjamin Herrenschiidt (benh@kernel.crashing.org)", "Copyright (c) 2005 Benjamin Herrenschiidt (benh@kernel.crashing.org) IBM, Corp", "Copyright (c) 1999 Benjamin Herrenschiidt (benh@kernel.crashing.org) and Paul Mackerras (paulus@samba.org)", "Copyright (c) XLR8, Inc. 1994-2000", "Copyright (c) 2003-2005 Benjamin Herrenschiidt", "Copyright Benjamin Herrenschiidt & Gavin Shan, IBM Corporation 2013", "Copyright (c) IBM Corporation, 2014, 2017 Anton Blanchard, Rashmica Gupta", "Copyright Alistair Pople, IBM Corporation 2015", "Copyright 2013,2014 IBM Corp", "Copyright Alistair Pople, IBM Corporation 2014", "Copyright (c) 2013 IBM", "Copyright 2014-2016 IBM Corp", "Copyright 2011 Benjamin Herrenschiidt, IBM Corp", "Copyright 2013, Michael (Ellerman Neuling), IBM Corporation", "Coprocessor Request Blocks", "Copyright (c) 2010 Hector Martin <hector@marcansoft.com>", "Copyright (c) 2011 Andre Heider <a.heider@gmail.com>", "Copyright (c) 2009 Nathan Fontenot", "Copyright (c) IBM Corporation, 2009", "Copyright Benjamin Herrenschiidt & Gavin Shan, IBM Corporation 2011", "Copyright (c) 2001 IBM. Dave Engebretsen, Peter Bergner, and Mike Corrigan engebret bergner mikec us.ibm.com", "Copyright (c) 2006 Michael Ellerman, IBM Corporation", "Copyright (c) 2008 Badari Pulavarty, IBM Corporation", "Copyright (c) 2006 Mike Kravetz IBM Corporation", "Copyright (c) 2004 Hollis Blanchard, IBM Corporation", "Copyright (c) 2006 Olof Johansson <olof@lixom.net>", "Copyright (c) 2003 Dave Engebretsen Will Schmidt willschm@us.ibm.com", "Copyright (c) 2003 Will Schmidt IBM Corporation", "Copyright (c) 2004 Will Schmidt IBM Corporation. Nathan Lynch nathanl@austin.ibm.com", "Copyright (c) 2004 Nathan Lynch IBM Corporation", "Copyright (c) 2010 Nathan Fontenot", "Copyright 2006 Jake Moilanen <moilanen@austin.ibm.com> , IBM Corp", "Copyright (c) 2005 Nathan Lynch", "Copyright (c) 2010 Brian King IBM Corporation", "Copyright (c) 2003,2008 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com", "Copyright (c) 2006, Mohan Kumar M, IBM Corporation", "Copyright (c) 2013, Anton Blanchard, IBM Corporation", "(c) Copyright IBM Deutschland Entwicklung GmbH 2006", "Copyright (c) 1997 Dan", "Copyright (c) 1999-2001 Dan Malek <dan@embeddedalley.com>", "(c) Dan Malek <dan@embeddedalley.com> 2006", "Copyright 2007-2008,2010 Freescale Semiconductor, Inc", "Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com) 2006", "Copyright (c) 2004 Eugene Surovegin <ebs@ebshome.net>", "Copyright 2009-2010, 2012 Freescale Semiconductor, Inc", "Copyright (c) 2010 Freescale Semiconductor", "Copyright (c) 2007, 2011 Freescale Semiconductor, Inc", "Copyright 2007-2012 Freescale Semiconductor, Inc", "Copyright (c) 2008-2009 MontaVista Software, Inc", "Copyright 2009 Sysgo AG Thomas Moll <thomas.moll@sysgo.com>", "Copyright 2009 Integrated Device Technology, Inc. Alex Bounine <alexandre.bounine@idt.com>", "Copyright (c) 2007, 2008, 2010, 2011 Freescale Semiconductor, Inc. Zhang Wei <wei.zhang@freescale.com>", "Copyright (c) 2007, 2008, 2010, 2011 Freescale Semiconductor, Inc. Zhang Wei <wei.zhang@freescale.com> Lian Minghuan-B31939 <Minghuan.Lian@freescale.com>", "Copyright (c) 2003 Benjamin Herrenschiidt (benh@kernel.crashing.org)", "Copyright 2006-2008, Michael Ellerman, IBM Corporation", "(c) Tundra Semiconductor Corp", "Copyright (c) 2003-2005 Anton Blanchard and Milton Miller, IBM Corp", "(c) GE Intelligent Platforms Embedded Systems, Inc", "Copyright 1991, 1992 Free Software Foundation, Inc", "Copyright (c) 1994-2016 Free Software Foundation, Inc", "Copyright (c) 2006 Free Software Foundation, Inc", "(c) 2006 Michael Ellerman, IBM Corp", "Copyright IBM Corp. 2003, 2008", "Copyright IBM Corp. 2003, 2009", "Copyright IBM Corp. 2003, 2006", "Copyright IBM Corp. 2005, 2007", "Copyright IBM Corp. 2003, 2011", "Copyright IBM Corp. 2006, 2015", "Copyright IBM Corp. 2003, 2007", "Copyright IBM Corp. 2005, 2011", "Copyright IBM Corp. 2002, 2007", "Copyright IBM Corp. 1999, 2016", "Copyright IBM Corporation 1999, 2009", "Copyright IBM Corp. 1999, 2013", "Copyright (c) 1999 IBM Corporation", "Copyright IBM Corp. 2002, 2009", "Copyright IBM Corp. 1999, 2011", "Copyright IBM Corp. 2003, 2016", "Copyright IBM Corp. 2000, 2009", "Copyright IBM Corp. 1999, 2000", "Copyright (c) 2003 IBM Corporation", "Copyright IBM Corp. 2007, 2016", "Copyright (c) 2000 IBM Corporation", "Copyright IBM Corp. 2006, 2010", "Copyright IBM Corp. 2002, 2006", "Copyright IBM Corp. 2008, 2009", "Copyright (c) 2013-2015 SUSE Authors Jiri Kosina Vojtech Pavlik Jiri Slaby", "Copyright IBM Corp. 1999, 2012", "Copyright IBM Corp. 2009, 2017", "Copyright IBM Corp. 2000, 2008", "Copyright (c) 2002, IBM Corp", "Copyright (c) IBM Corporation, 2008-2012", "Copyright IBM Corp. 1999, 2010", "Copyright IBM Corp. 2001, 2008", "Copyright IBM Corp. 2003, 2012 Virtual CPU", "Copyright IBM Corp. 1999, 2000 EMC Symmetrix", "Copyright EMC Corporation, 2008", "Copyright IBM Corp. 2006 Character", "Copyright IBM Corp. 2004, 2005 Interface", "Copyright 2000, 2006 IBM Corporation", "Copyright IBM Corp. 1999, 2007", "Copyright IBM Corp. 2007, 2009", "Copyright IBM Corp. 2009,2014", "Copyright (c) 2005, 2012 IBM Corporation", "Copyright IBM Corp. 2004, 2011", "Copyright IBM Corp. 2002, 2003", "Copyright IBM Corp.

2012, 2017", "Copyright IBM Corp. 2012, 2013", "Copyright IBM Corp 2000, 2011", "Copyright IBM Corp. 1999, 2006", "(c) 1995 Alan Cox, CymruNET Ltd <alan@cymru.net>", "(c) 1998 Ingo Molnar", "Copyright IBM Corp. 2001, 2009", "Copyright IBM Corp. 1999, 2008", "Copyright IBM Corp. 2007, 2011", "Copyright IBM Corp. 2004, 2012", "Copyright (c) IBM Corporation, 2008-2011", "Copyright IBM Corp. 2008, 2014", "Copyright IBM Corp. 2008, 2015", "Copyright IBM Corp. 2008, 2013", "Copyright IBM Corp. 2004, 2006", "Copyright IBM Corp. 2006, 2014", "Copyright (c) IBM Corporation, 2003, 2010", "Copyright IBM Corp. 2009, 2015", "Copyright IBM Corp. 2012, 2015", "Copyright IBM Corp. 2002, 2011", "Copyright 2002-2011 OProfile", "Copyright (c) 2009 Sunplus Core Technology Co., Ltd. Lennox Wu <lennox.wu@sunplusct.com> Chen Liqin <liqin.chen@sunplusct.com>", "Copyright (c) 1999 Kaz Kojima", "Copyright (c) 2002 - 2008 Paul Mundt", "Copyright (c) 2002 M. R. Brown", "Copyright (c) 2010 ALPHAPROJECT Co.,Ltd", "Copyright (c) 2010 Matt Fleming", "Copyright (c) 2010 Paul Mundt", "Copyright (c) 2000 Kazumoto Kojima", "Copyright (c) 2008 SPES Societa Progettazione Elettronica e Software Ltd", "Copyright (c) 2008, 2009 Renesas Solutions Corp", "Copyright (c) 2008, 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>", "Copyright (c) 2007 Markus Brunner, Mark Jonas", "Copyright (c) 2003 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 2003, 2004 SUGIOKA Toshinobu", "Copyright (c) 2010 Hitoshi Mitake <mitake@dcl.info.waseda.ac.jp>", "Copyright (c) 2009 - 2010 Renesas Solutions Corp", "Copyright (c) 2006 Takashi YOSHII", "Copyright (c) 2006 Jamie Lenehan", "Copyright (c) 2008 Kuninori Morimoto <morimoto.kuninori@renesas.com>", "Copyright (c) 2009 - 2010 Paul Mundt", "Copyright (c) 2015-2016 Smart Energy Instruments, Inc", "Copyright (c) 2009 Magnus Damm", "Copyright (c) 2008 Renesas Solutions Corp", "Copyright (c) 2002 Stuart Menefy (stuart.menefy@st.com)", "Copyright (c) 2003 Richard Curnow, SuperH UK Limited", "Copyright (c) 2002 David J. McKay & Benedict Gaster", "Copyright (c) 2003 - 2007 Paul Mundt", "Copyright (c) 2001, 2002 M. R. Brown <mrbrown@0xd6.org>", "Copyright (c) 2002 Paul Mundt <lethal@chaoticdreams.org>", "Copyright (c) 2001, 2002 M. R. Brown <mrbrown@linuxdc.org>", "Copyright (c) 2002, 2003, 2004 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 2009 Renesas Solutions Corp", "Copyright (c) 2002 Atom Create Engineering Co., Ltd", "Copyright (c) 2006 Paul Mundt", "Copyright (c) 2007 Magnus Damm", "Copyright (c) 2008 Magnus Damm", "Copyright (c) 2006 - 2008 Paul Mundt", "Copyright (c) 2008 Paul Mundt", "Copyright (c) 2005 - 2008 Paul Mundt", "(c) Andriy Skulysh <askulysh@gmail.com>", "(c) Kristoffer Ericson <kristoffer.ericson@gmail.com>", "Copyright (c) 2006 Andriy Skulysh <askulysh@gmail.com>", "Copyright (c) 2002 Andriy Skulysh", "Copyright (c) 2007 Kristoffer Ericson <Kristoffer\_e1@hotmail.com>", "Copyright (c) 2008 Lineo Solutions, Inc", "Copyright (c) 2006", "(c) 2002 Atom Create Engineering Co., Ltd", "Copyright (c) 2005-2007", "Copyright (c) 2011 Nobuhiro Iwamatsu", "Copyright (c) 2001 Ian da Silva, Jeremy Siegel", "Copyright (c) 2006 - 2007 Paul Mundt", "Copyright (c) 2002 Paul Mundt Copylight", "Copyright (c) 2007 Nobuhiro Iwamatsu", "Copyright (c) 2003 Sean McGoogan (Sean.McGoogan@superh.com)", "Copyright (c) 2003, 2004 SuperH, Inc", "Copyright (c) 2004, 2005 Paul Mundt", "Copyright (c) 2007 Ujjwal Pande <ujjwal@kenati.com>", "Copyright (c) 2002 - 2006 Atom Create Engineering Co., Ltd", "Copyright (c) 2004 - 2007 Paul Mundt", "Copyright (c) 2008 - 2010 Paul Mundt", "Copyright (c) 2012 Renesas Electronics Europe", "Copyright (c) 2012 Renesas Electronics Europe Ltd", "Copyright (c) 2012 Phil Edworthy", "Copyright (c) 2008 Peter Griffin <pgriffin@mpc-data.co.uk>", "Copyright (c) 2008 Nicholas Beck <nbeck@mpc-data.co.uk>", "Copyright (c) 2005, 2006 Yoshinori Sato", "Copyright (c) 2007 - 2008 Paul Mundt", "Copyright (c) 2012 Paul Mundt", "Copyright (c) 2006 Nobuhiro Iwamatsu", "Copyright (c) 2006, 2007 Nobuhiro Iwamatsu", "Copyright (c) 2004 Interface Co., Ltd", "Copyright (c) 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>", "Copyright (c) 2010 - 2012 Paul Mundt", "Copyright (c) 2007 - 2010 Paul Mundt", "Copyright (c) 1999 Stuart Menefy", "Copyright (c) 2003 SUGIOKA Toshinobu", "Copyright (c) 2000, 2001 Paolo Alberelli", "Copyright (c) 2000 YAEGASHI Takeshi Hitachi HD64461", "Copyright (c) 2003, 2004, 2005 Paul Mundt", "Copyright (c) 2003 - 2006 Paul Mundt", "Copyright (c) 2003, 2004 Paul Mundt", "Copyright (c) 2000 Takashi YOSHII", "Copyright (c) 2005 Andriy Skulysh", "Copyright (c) 2004 - 2006 Paul Mundt", "(c) 2007 MSC", "Copyright (c) 2001, 2002 M. R. Brown", "Copyright (c) 2002, 2003, 2006 Paul Mundt", "Copyright (c) 2006 (davem@davemloft.net)", "Copyright (c) 2010 Nobuhiro Iwamatsu", "Copyright (c) 2003 Lineo uSolutions, Inc", "Copyright (c) 2002, 2003 Paul Mundt", "Copyright (c) 2001 David J. McKay (david.mckay@st.com)", "Copyright (c) 2003 - 2009 Paul Mundt", "Copyright (c) 2001 Dustin McIntire", "(c) 2001 Paul Mundt (lethal@linux-sh.org)", "(c) 2003", "Copyright (c) 2005 - 2010 Paul Mundt", "Copyright (c) 2004 - 2009 Paul Mundt", "Copyright (c) 2003, 04 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2009 - 2011 Paul Mundt", "Copyright (c) 2008, 2009 Renesas Technology Corp", "Copyright (c) 2005 Paul Mundt", "Copyright (c) 2004 Andriy Skulysh", "Copyright (c) 1999 by Kaz Kojima", "Copyright (c) 2002 Paul Mundt", "Copyright (c) 1999", "(c) Niibe Yutaka Copyright 2002, 2003", "(c) Paul Mundt", "Copyright (c) 1999 by Kaz Kojima & Niibe Yutaka", "Copyright (c) 2009 Matt Fleming <matt@console-pimps.org>", "Copyright (c) 2000 Yaegashi Takeshi", "Copyright 2000 Stuart Menefy (stuart.menefy@st.com)", "Copyright (c) 2002 - 2007 Paul Mundt", "Copyright (c) 2003, 2004 Richard Curnow", "Copyright (c) 1999, 2000 Niibe Yutaka", "(c) 2006-2008 MSC", "(c) 2008 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>", "Copyright (c) 2000 Greg Banks, Mitch Davis C API", "Copyright (c) 2009-2010 Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright (c) 2015 SEI", "Copyright (c) 2006 - 2007 Akio Idehara", "Copyright (c) 2009 Matt Fleming", "Copyright (c) 1999 Niibe Yutaka But", "Copyright (c) 2002 Niibe Yutaka", "Copyright (c) 1999, 2002 Niibe Yutaka", "Copyright (c) 2003 - 2008 Paul Mundt", "Copyright (c) 1996, 1997, 1998 by Ralf Baechle", "Copyright (c) 2009 Siemens AG", "Copyright (c) 2009 Sitdikov Valentin", "Copyright (c) 2003 Andriy Skulysh", "Copyright (c) 2010, Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright (c) 2006 STMicroelectronics Limited", "Copyright (c) 2008, 2009 Renesas Solutions Corp. Kuninori Morimoto

<morimoto.kuninori@renesas.com>", "Copyright (c) 2001, 2002, 2003 Paul Mundt", "Copyright (c) 2003, 2004, 2005 Andriy Skulysh", "Copyright (c) 2000 Atom Create Engineering Co., Ltd", "Copyright (c) 2008 Renesas Solutions", "Copyright (c) 2001 M. R. Brown <mrbrown@linuxdc.org>", "(c) Copyright 2009 Renesas Solutions Corp LIST Kuninori Morimoto <morimoto.kuninori@renesas.com>", "Copyright (c) 2003 Takashi Kusuda <kusuda-takashi@hitachi-ul.co.jp>", "Copyright (c) 2004 Sean McGoogan", "Copyright (c) 2000, 2001, 2002 Andi Kleen, SuSE Labs", "Copyright (c) 2002 - 2012 Paul Mundt", "Copyright (c) 1999, 2000, 2002 Niibe Yutaka", "Copyright (c) 2008 Matt Fleming <matt@console-pimps.org>", "Copyright (c) 2008 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 2000 - 2009 Stuart Menefy", "Copyright (c) 2000 Niibe Yutaka", "Copyright (c) 2005 - 2007 Paul Mundt", "Copyright (c) 2006 - 2009 Paul Mundt", "Copyright (c) 2008 - 2012 Paul Mundt", "Copyright (c) 2007 Chris Smith <chris.smith@st.com>", "Copyright (c) 2006 Lineo Solutions, Inc", "Copyright 2004 SuperH (UK) Ltd", "Copyright (c) 2007 Atmel Corporation", "Copyright (c) 2002 - 2010 Paul Mundt", "Copyright (c) 2000 Greg Banks, Mitch Davis", "Copyright (c) 2004 - 2010 Paul Mundt", "Copyright (c) 2002 M. R. Brown <mrbrown@linux-sh.org>", "Copyright (c) 2000 David Howells", "Copyright (c) 2004 Andriy Skulysh <askulysh@image.kiev.ua>", "Copyright (c) 2005 - 2009 Paul Mundt", "Copyright (c) 2003 Richard Curnow", "Copyright (c) 1999 Niibe Yutaka & Takeshi Yaegashi", "Copyright (c) 2005-2008 Yoshinori Sato", "Copyright (c) 2005 Yoshinori Sato", "Copyright (c) 2007 Kieran Bingham", "Copyright (c) 2008 Yoshinori Sato", "Copyright (c) 2008 - 2009 Paul Mundt", "Copyright (c) 2008 Peter Griffin pgriffin@mpc-data.co.uk", "Copyright (c) 2007 - 2009 Paul Mundt", "Copyright (c) 2002, 2003, 2004 Paul Mundt", "Copyright (c) 2007 Andrew Murray <amurray@mpc-data.co.uk>", "Copyright (c) 2003 - 2012 Paul Mundt", "Copyright (c) 2006 ST Microelectronics Ltd", "Copyright (c) 2001 - 2007 Paul Mundt", "Copyright (c) 2001 - 2006 Paul Mundt", "Copyright (c) 2011, 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>", "Copyright (c) 2011, 2012 Renesas Solutions Corp", "Copyright (c) 2007 Yoshihiro Shimoda", "Copyright (c) 2006-2007 Renesas Technology Corp", "Copyright (c) 2006-2007 Renesas Solutions Corp", "Copyright (c) 2006-2010 Paul Mundt", "Copyright (c) 2012 Nobuhiro Iwamatsu <nobuhiro.iwamatsu.yj@renesas.com>", "Copyright (c) 2009, 2011 Renesas Solutions Corp", "Copyright (c) 2008, 2009 Nobuhiro Iwamatsu", "Copyright (c) 2009 - 2011 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com> Paul Mundt <paul.mundt@renesas.com>", "Copyright (c) 2004 - 2008 Paul Mundt", "Copyright (c) 2001 Manuela Cirronis, Paolo Alberelli", "Copyright (c) 2002 STMicroelectronics Limited", "Copyright (c) 2005-2006, Red Hat, Inc., Ingo Molnar", "Copyright (c) 2001 Kaz Kojima", "Copyright (c) 2001, 2002 Niibe Yutaka", "Copyright (c) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2001 Niibe Yutaka & Kaz Kojima", "Copyright (c) 2002 Toshinobu Sugioka", "Copyright (c) 1999 Niibe Yutaka & Kaz Kojima", "Copyright (c) 2008, 2009 Matt Fleming", "Copyright (c) 2009 STMicroelectronics Limited", "Copyright (c) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright 2003 Richard Curnow, SuperH (UK) Ltd", "Copyright 2002 SuperH Ltd", "Copyright (c) 2006 Takashi YOSHII <takasi-y@ops.dti.ne.jp>", "Copyright (c) 2009 ST Microelectronics", "Copyright (c) 2001 - 2009 Paul Mundt", "Copyright (c) 2007 STMicroelectronics (R&D) Ltd", "Copyright (c) 2002 Benedict Gaster", "Copyright (c) 2004 Alex Song", "Copyright (c) 2002 - 2011 Paul Mundt", "Copyright (c) 2005 - 2011 Paul Mundt", "Copyright (c) 2003 Richard Curnow <richard.curnow@superh.com>", "Copyright (c) 2003 Richard.Curnow@superh.com", "Copyright (c) 1994,1996,1998 David S. Miller (davem@caip.rutgers.edu)", "Copyright (c) 1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1996,1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz) Pete Zaitcev <zaitcev@yahoo.com>", "Copyright (c) 2011 Sam Ravnborg <sam@ravnborg.org>", "Copyright (c) 2010, Intel Corporation", "Copyright (c) 2012 David S. Miller <davem@davemloft.net>", "Copyright (c) 1998 Eddie C. Dost (ecd@skynet.be)", "Copyright (c) 2017 Oracle and/or its affiliates", "Copyright (c) 2000 Anton Blanchard (anton@linuxcare.com.au)", "Copyright (c) 2007 Kyle McMartin (kyle@parisc-linux.org)", "Copyright (c) 1996, 1997, 2000, 2012 David S. Miller (davem@redhat.com)", "Copyright (c) 2000 David S. Miller (davem@redhat.com)", "Copyright (c) 2002 Pete Zaitcev <zaitcev@yahoo.com>", "Copyright (c) 1996 Eddie C. Dost (ecd@brainaid.de)", "Copyright 2001 Anton Blanchard (anton@samba.org)", "Copyright (c) 1996, 1997 David S. Miller (davem@caip.rutgers.edu)", "Copyright (c) 1996, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995 Miguel de Icaza (miguel@nuclecu.unam.mx)", "Copyright (c) 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1996, 1997, 2000 David S. Miller (davem@redhat.com)", "Copyright (c) 2004 Keith M Wesolowski (wesolows@foobazco.org)", "Copyright (c) 2003, 2005, 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 2002 Pete Zaitcev (zaitcev@yahoo.com)", "Copyright (c) 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1996, 2004, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1997, 1999 David S. Miller (davem@redhat.com)", "Copyright (c) 1996, 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1998-2000 Anton Blanchard (anton@samba.org)", "Copyright (c) 1997, 1998, 2005 David S. Miller (davem@davemloft.net)", "Copyright (c) 2013 Kirill V Tkhai (tkhai@yandex.ru)", "Copyright (c) 1996, 1999, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 2004 Konrad Eisele (eiselekd@web.de,konrad@gaisler.com), Gaisler Research", "Copyright (c) 2004 Stefan Holst (mail@s-holst.de)", "Copyright (c) 2009 Daniel Hellstrom (daniel@gaisler.com) Aeroflex Gaisler AB", "Copyright (c) 2009 Konrad Eisele (konrad@gaisler.com) Aeroflex Gaisler AB", "Copyright (c) 2009 Daniel Hellstrom", "Copyright (c) 2011 Daniel Hellstrom (daniel@gaisler.com) Aeroflex Gaisler AB", "Copyright (c) 1997 Eddie C. Dost (ecd@skynet.be)", "Copyright (c) 1997 Jakub Jelinek <jj@sunsite.mff.cuni.cz>", "Copyright (c) 1996 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1998 V. Roganov and G. Raiko", "Copyright (c) 1996, 2008

David S. Miller (davem@davemloft.net)", "Copyright (c) 1996, 1997 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1996,1997,1999 Jakub Jelinek (jakub@redhat.com)", "Copyright (c) 2002 David S. Miller (davem@redhat.com)", "Copyright (c) 1997, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995 Adrian M. Rodriguez (adrian@remus.rutgers.edu)", "Copyright (c) 2013 Oracle, Inc", "Copyright (c) 1999 Jakub Jelinek (jj@ultra.linux.cz)", "Copyright (c) 1997-1999 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 2006 David S. Miller <davem@davemloft.net>", "Copyright (c) 2001 Eric Brower (ebrower@usa.net)", "Copyright (c) 2000 Eric Brower <ebrower@usa.net>", "Copyright (c) 2000 Vinh Truong (vinh.truong@eng.sun.com)", "Copyright (c) 1999 Pete Zaitcev", "Copyright (c) 2002 Eric Brower (ebrower@usa.net)", "Copyright (c) 1997, 1999, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2001, 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2009 Hong H. Pham <hong.pham@windriver.com>", "Copyright (c) 2007, 2008 David S. Miller <davem@davemloft.net>", "Copyright (c) 1996,1998 David S. Miller (davem@redhat.com)", "Copyright (c) 1999 David S. Miller (davem@redhat.com)", "Copyright (c) 1996 Miguel de Icaza (miguel@nuclecu.unam.mx)", "Copyright (c) 1996-1999 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1997 Anton Blanchard (anton@progsoc.uts.edu.au)", "Copyright (c) 1997, 1998, 1999 Jakub Jelinek (jj@ultra.linux.cz)", "Copyright (c) 1995,1999 Pete Zaitcev (zaitcev@yahoo.com)", "Copyright (c) 1997 Michael A. Griffith (grif@acm.org)", "Copyright (c) 1996, 1997, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1996 David Sitsky (David.Sitsky@anu.edu.au)", "Copyright (c) 1997 Miguel de Icaza (miguel@nuclecu.unam.mx)", "Copyright (c) 2007 David S. Miller <davem@davemloft.net>", "Copyright (c) 1999, 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1999, 2000 Jakub Jelinek (jakub@redhat.com)", "Copyright (c) 1999, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995,2002 Pete A. Zaitcev (zaitcev@yahoo.com)", "Copyright (c) 1996 Dave Redman (djhr@tadpole.co.uk)", "Copyright (c) 1997, 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2008 David S. Miller <davem@davemloft.net>", "Copyright (c) 2004 David S. Miller <davem@davemloft.net>", "Copyright (c) 1995, 1997, 2005, 2008 David S. Miller <davem@davemloft.net>", "Copyright (c) 1996,98,99 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 2013 Aeroflex Gaisler AB", "Copyright (c) 2009 David S. Miller <davem@davemloft.net>", "Copyright (c) 1997, 1998, 1999 David S. Miller (davem@redhat.com)", "Copyright (c) 1998, 1999 Eddie C. Dost (ecd@skynet.be)", "Copyright (c) 1999, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1997, 1998, 1999, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 2001, 2002, 2003, 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2006, 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 2006, 2008 David S. Miller <davem@davemloft.net>", "Copyright (c) 2009 David S. Miller (davem@davemloft.net)", "Copyright (c) 2009, 2010 David S. Miller <davem@davemloft.net>", "Copyright (c) 1995, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995, 1996, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1998 David S. Miller (davem@redhat.com)", "Copyright (c) 1995 Pete A. Zaitcev (zaitcev@yahoo.com)", "Copyright (c) 2006 <davem@davemloft.net>", "Copyright (c) 1997, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995, 1996, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 1996 Thomas K. Dyas (tdyas@eden.rutgers.edu)", "Copyright 2000 Jakub Jelinek (jakub@redhat.com)", "Copyright (c) 1995,1997,2008,2009,2012 David S. Miller (davem@davemloft.net)", "Copyright (c) 1997,1999,2000 Jakub Jelinek (jakub@redhat.com)", "Copyright (c) 1996, 2001, 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 1996,2005 David S. Miller (davem@davemloft.net)", "Copyright (c) 2003-2005 IBM Corp. Dave Engebretsen engebret@us.ibm.com Santiago Leon santil@us.ibm.com", "Copyright (c) 1997, 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 1999, 2007 2012 David S. Miller (davem@davemloft.net)", "Copyright (c) 2000, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 2005 David S. Miller <davem@davemloft.net>", "Copyright (c) 1996, 2000 David S. Miller", "Copyright (c) 1996, 1998, 1999, 2000, 2004 David S. Miller (davem@redhat.com)", "Copyright (c) 1999, 2000, 2004 David S. Miller (davem@redhat.com)", "Copyright (c) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 1991 Free Software Foundation, Inc", "Copyright (c) 2005 David S. Miller (davem@davemloft.net)", "Copyright (c) 1998 Anton Blanchard (anton@progsoc.uts.edu.au)", "Copyright (c) 2016, Oracle and/or its affiliates", "Copyright (c) 2000, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1991,1996 Free Software Foundation", "Copyright (c) 1997, 2004 David S. Miller (davem@redhat.com)", "Copyright (c) 1996, 1997, 1998, 1999 Jakub Jelinek (jj@ultra.linux.cz)", "Copyright (c) 2012 David S. Miller (davem@davemloft.net)", "Copyright (c) 2006, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 2004 David S. Miller <davem@redhat.com>", "Copyright (c) 1998 Peter Maydell (pmaydell@chiark.greenend.org.uk)", "Copyright (c) 2002, 2003, 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 1995 Eddie C. Dost (ecd@skynet.be)", "Copyright (c) 1996-1999 David S. Miller (davem@caip.rutgers.edu)", "Copyright (c) 1995,2002 Pete Zaitcev (zaitcev@yahoo.com)", "Copyright (c) 2004 Konrad Eisele (eiselekd@web.de, konrad@gaisler.com)", "Copyright (c) 1999,2000 Anton Blanchard (anton@samba.org)", "Copyright (c) 1997, 2000, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1999 Pavel Semerad (semerad@ss1000.ms.mff.cuni.cz)", "Copyright (c) 2005, 2006 David S. Miller <davem@davemloft.net>", "Copyright (c) 1998 Pete Zaitcev <zaitcev@yahoo.com>", "Copyright 2012 Tilera Corporation", "Copyright 2013 Tilera Corporation", "Copyright 2010 Tilera Corporation", "Copyright 2011 Tilera Corporation", "Copyright 2015 Tilera Corporation", "Copyright 2014 Tilera Corporation", "Copyright (c) 2008-2009 Red Hat, Inc", "Copyright (c) 2008 Jaswinder Singh Rajput", "Copyright 2017 Tilera Corporation", "Copyright (c) 2009 Google,

Inc., Stephane Eranian", "Copyright (c) 2002 - 2007 Jeff Dike", "Copyright (c) 2000 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2002 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2000, 2001 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2000 - 2007 Jeff Dike", "Copyright (c) 2007 Jeff Dike", "Copyright (c) 2001 - 2007 Jeff Dike", "Copyright (c) 2001 Lennert Buytenhek (buytenh@gnu.org) and James Leu (jleu@mindspring.net)", "Copyright (c) 2001 by various", "(c) Copyright 1996 Alan Cox <alan@redhat.com>", "(c) Copyright 1995 Alan Cox <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2002 Steve Schmidtke", "Copyright (c) 2001, 2002 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2000, 2002, 2003 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2001 Lennert Buytenhek (buytenh@gnu.org)", "Copyright (c) 2001 - 2008 Jeff Dike", "Copyright (c) 2001 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2005 - 2008 Jeff Dike", "Copyright (c) 2000, 2002 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2015-2016 Anton Ivanov (aivanov@brocade.com)", "Copyright (c) 2016 Anton Ivanov (aivanov@brocade.com)", "Copyright (c) 2000, 2001, 2002 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2001", "Copyright (c) 2001 by Harald Welte <laforge@gnumonks.org>", "Copyright (c) 2007 Luca Bigliardi (shammash@artha.org)", "Copyright (c) 2000 - 2003 Jeff Dike (jdike@addtoit.com)", "Copyright (c) 2003 PathScale, Inc", "Copyright (c) 2015 Mickael Salaun <mic@digikod.net>", "Copyright (c) 2015 Richard Weinberger (richard@nod.at)", "Copyright (c) 2004 Jeff Dike (jdike@addtoit.com)", "Copyright (c) 2004 Fujitsu Siemens Computers GmbH", "Copyright (c) 2015 Anton Ivanov", "Copyright (c) 2015 Thomas Meyer (thomas@m3y3r.de)", "Copyright (c) 2004 PathScale, Inc", "Copyright (c) 2012 - 2014 Cisco Systems", "Copyright (c) 2005 Paolo Blaisorblade Giarrusso <blaisorblade@yahoo.it>", "Copyright (c) 2005 Jeff Dike (jdike@karaya.com)", "Copyright (c) 2011 Richard Weinberger <richrd@nod.at>", "Copyright (c) 2013 Richard Weinberger <richrd@nod.at>", "Copyright (c) 2013 Richard Weinberger <richard@nod.at>", "Copyright (c) 2004 - 2007 Jeff Dike", "Copyright (c) 2006 by Paolo Giarrusso", "Copyright (c) 1991,92,1995-99,2002,2004 Free Software Foundation, Inc", "Copyright (c) 2002 - 2008 Jeff Dike", "Copyright (c) 2002~2010 by Guan Xue-tao", "Copyright (c) 2001~2010 GUAN Xue-tao", "Copyright (c) 2001-2010 GUAN Xue-tao", "Copyright (c) 2001-2012 GUAN Xue-tao", "Copyright (c) 2001-2010 Guan Xuetao", "Copyright (c) 2010 Guan Xuetao", "Copyright (c) 2010 GUAN Xue-tao", "Copyright 2007-2008 rPath, Inc", "Copyright (c) 2009, Intel Corporation", "Copyright 2007 rPath, Inc", "Copyright (c) 2009 - 2014 Intel Corporation", "Copyright (c) 1994 by Linus Torvalds Changed", "Copyright 2008 rPath, Inc", "Copyright 1999-2007 H. Peter Anvin", "Copyright (c) 2011, Intel Corporation", "Copyright (c) 2014, 2015, Intel Corporation", "Copyright (c) 1991, 1992, 1993 Linus Torvalds", "Copyright (c) 2015-2016 Yinghai Lu", "Copyright (c) 2016 Kees Cook", "Copyright (c) 2007 H. Peter Anvin", "Copyright (c) 2001, Dr Brian Gladman", "Copyright (c) 2004 Linus Torvalds <torvalds@osdl.org>", "Copyright (c) 2004 Red Hat, Inc., James Morris <jmorris@redhat.com>", "Copyright (c) 2005 Andreas Steinmetz, <ast@domdv.de>", "Copyright (c) 2011 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>", "Copyright (c) 2006 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2012-2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>", "Copyright (c) 2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>", "Copyright (c) 2012 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>", "Copyright (c) 2013 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>", "Copyright (c) 2006 NTT (Nippon Telegraph and Telephone Corporation)", "Copyright (c) 2012 Johannes Goetzfried <Johannes.Goetzfried@informatik.stud.uni-erlangen.de>", "Copyright (c) 2012 Intel Corp (tianyu.lan@intel.com)", "Copyright (c) 2014 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>", "Copyright (c) 2012-2013 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>", "Copyright (c) 2007 Tan Swee Heng <thesweeheng@gmail.com>", "Copyright (c) 2011-2013 Jussi Kivilinna <jussi.kivilinna@iki.fi>", "Copyright (c) 2002 Dag Arne Osvik <osvik@ii.uib.no> 2003 Herbert Valerio Riedel <hvr@gnu.org>", "Copyright (c) 2015, Intel Corporation", "Copyright (c) 2006 by Joachim Fritschi, <jfritschi@freenet.de>", "Copyright (c) 2016, Intel Corporation", "Copyright (c) 2015 Andrew Lutomirski GPL", "Copyright (c) 2000 Pavel Machek <pavel@suse.cz>", "Copyright (c) 2000-2002 Andi Kleen, SuSE Labs", "Copyright 2008 by Steven Rostedt, Red Hat, Inc", "Copyright 2001,2002 by Andi Kleen, SuSE Labs", "Copyright 2007 Steven Rostedt, Red Hat, Inc", "Copyright 2006 Andi Kleen, SUSE Labs", "Copyright (c) 2014 Andy Lutomirski and others", "Copyright (c) 2002, Linus Torvalds", "Copyright 2007 Andi Kleen, SUSE Labs", "Copyright (c) 2012-2014 Andy Lutomirski <luto@amacapital.net>", "Copyright 2003 Andi Kleen, SuSE Labs", "Copyright (c) 2011 Andy Lutomirski", "Copyright (c) 2011 Advanced Micro Devices, Inc., Robert Richter", "Copyright (c) 2013 Advanced Micro Devices, Inc", "Copyright (c) 2016 Advanced Micro Devices, Inc", "Copyright (c) 2013 - 2014 Intel Corporation", "Copyright (c) 2010 Parallels, Inc., Cyrill Gorcunov <gorcunov@openvz.org>", "Copyright (c) 2010 Intel Corporation, Lin Ming <ming.m.lin@intel.com>", "Copyright (c) 2013 Google, Inc., Stephane Eranian", "Copyright (c) 2016, Microsoft, Inc", "Copyright (c) 1991, 1992, 1996 Linus Torvalds Hacked", "Copyright (c) 2000 VA Linux Co", "Copyright (c) 2000 Don Dugger <n0ano@valinux.com>", "Copyright (c) 1999 Arun Sharma <arun.sharma@intel.com>", "Copyright 2004 James Cleverdon", "Copyright (c) 2011, 2014, Intel Corporation", "Copyright 2002 by Andi Kleen, SuSE Labs", "Copyright (c) 2006, Advanced Micro Devices, Inc", "Copyright (c) 2008, VMware, Inc", "Copyright (c) 2015 Bryan O'Donoghue <pure.logic@nexus-software.ie>", "Copyright (c) 1997, 1998, 1999, 2000 Ingo Molnar", "Copyright (c) 2008 Ingo Molnar", "(c) 2002,2003 Andi Kleen, SuSE Labs", "Copyright (c) 2012 Advanced Micro Devices, Inc", "Copyright (c) 2002 Andy Grover <andrew.grover@intel.com>", "Copyright (c) 2001-2004 Amit S. Kale", "Copyright (c) 2005, Keir Fraser", "Copyright (c) 2014 Seth Jennings <sjenning@redhat.com>", "Copyright (c) 2014 SUSE", "Copyright 2002,2003 by Andi Kleen, SuSE Labs", "Copyright (c) 1997-1999 Richard Gooch", "Copyright (c) 2017 Josh Poimboeuf <jpoimboe@redhat.com>", "Copyright (c) 2012-14 Intel Corporation", "Copyright 2001-2002 Pavel Machek <pavel@suse.cz>", "Copyright 2001-2003 Pavel Machek <pavel@suse.cz>", "Copyright (c) 2012-2013 David Herrmann <dh.herrmann@gmail.com>", "Coprocessor Segment Overrun", "Copyright (c) 2006

Qumranet, Inc", "Copyright (c) 2006 Qumranet Avi Kivity <avi@qumranet.com> Yaniv Kamay <yaniv@qumranet.com>", "Copyright (c) 1999 Zach Brown", "Copyright (c) 2002 Andi Kleen, SuSE Labs", "Copyright (c) 2012 Numascale AS", "Copyright (c) 2011 Numascale AS", "Copyright (c) 2008-2009 Silicon Graphics, Inc", "Copyright (c) 2008-2011 Silicon Graphics, Inc", "Copyright (c) 2007-2014 Silicon Graphics, Inc", "Copyright (c) 2007-2016 Silicon Graphics, Inc", "Copyright (c) 2007 Citrix Systems, Inc", "Copyright (c) 2002-2004, K A Fraser", "Copyright (c) 2004-2006, K A Fraser", "Copyright (c) 2004, K A Fraser", "Copyright (c) 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)", "Copyright 2000-2008 H. Peter Anvin", "Copyright (c) Red Hat Inc., 2014", "Copyright (c) 2017 Steven Rostedt, VMware Inc", "Copyright (c) 2014 Steven Rostedt, Red Hat Inc", "Copyright (c) 2007 Eric Biederman <ebiederm@xmission.com>", "Copyright (c) 2000 Karsten Keil <kkeil@suse.de>", "Copyright (c) 2001,2002 Andi Kleen <ak@suse.de>", "Copyright (c) 2005 Eric Biederman <ebiederm@xmission.com>", "Copyright (c) 2007 Alan Stern", "Copyright (c) 2009, Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) 2010 Red Hat, Inc., Peter Zijlstra", "Copyright (c) 2009 Jason Baron <jbaron@redhat.com>", "Copyright (c) 2007, Intel Corp. Huang Ying <ying.huang@intel.com>", "Copyright (c) 2004 Amit S. Kale <amitkale@linsyssoft.com>", "Copyright (c) 2000-2001 VERITAS Software Corporation", "Copyright (c) 2004 LinSysSoft Technologies Pvt. Ltd", "Copyright (c) 2007-2008 Jason Wessel, Wind River Systems, Inc", "Copyright (c) 2013, 2013 Red Hat, Inc. Dave Young <dyoung@redhat.com>", "Copyright (c) 2007, Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2008 Glauber de Oliveira Costa, Red Hat Inc", "Copyright (c) 1992 Krishna Balasubramanian and Linus Torvalds", "Copyright (c) 2002 Andi Kleen", "Copyright (c) 2002-2005 Eric Biederman <ebiederm@xmission.com>", "(c) 1998, 1999, 2000, 2009 Ingo Molnar <mingo@redhat.com>", "(c) 2008 Alexey Starikovskiy <astarikovskiy@suse.de>", "Copyright (c) 2011 Don Zickus Red Hat, Inc", "Copyright (c) 2011 Red Hat, Inc., Don Zickus <dzickus@redhat.com>", "Copyright (c) 2006 Rusty Russell IBM Corporation", "Copyright (c) 2006 Jon Mason <jdmason@kudzu.us>", "Copyright (c) 2015, Christoph Hellwig", "Copyright (c) 2002-2004 Eric Biederman <ebiederm@xmission.com>", "(c) 1998-99, 2000, 2009 Ingo Molnar <mingo@redhat.com>", "Copyright 2001 Andi Kleen, SuSE Labs", "Copyright (c) 2006-2009 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2006 Edgar Hucek <gimli@dark-green.com>", "Copyright (c) 2006-2009, Intel Corporation", "Copyright (c) 1994 Alan Modra", "Copyright (c) 1995 Markus Kuhn", "Copyright (c) 1996 Ingo Molnar", "Copyright (c) 1998 Andrea Arcangeli", "Copyright (c) 2002,2006 Vojtech Pavlik", "Copyright (c) 2003 Andi Kleen", "Copyright (c) 2013 Seiji Aguchi <seiji.aguchi@hds.com>", "Copyright (c) 2006, Red Hat, Inc., Ingo Molnar", "Copyright (c) 2007 Andi Kleen (ak@suse.de)", "Copyright (c) 2007 Eric Biederman (ebiederm@xmission.com)", "Copyright (c) 2007 Vivek Goyal (vgoyal@in.ibm.com)", "Copyright (c) 2010 Kees Cook (kees.cook@canonical.com)", "Copyright (c) 2007-2009 Sam Ravnborg <sam@ravnborg.org>", "Copyright (c) 2005 ScaleMP Inc", "Copyright (c) 2009, Thomas Gleixner <tgx@linutronix.de>", "Copyright (c) 2001 Jun Nakajima <jun.nakajima@intel.com>", "Copyright (c) 2005 Intel Corporation Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>", "Copyright (c) 2001-2003 Patrick Mochel", "Copyright (c) 2001-2003 Pavel Machek <pavel@ucw.cz>", "Copyright 2003, 2008 Pavel Machek <pavel@suse.cz>", "Copyright 2003 Pavel Machek <pavel@suse.cz>", "(c) 1999, 2000, 2009 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 1997, 1998, 1999, 2000, 2009 Ingo Molnar, Hajnalka Szabo Moved", "Copyright (c) 1997, 1998, 1999, 2000, 2009 Ingo Molnar, Hajnalka Szabo", "(c) 1999, Multiple IO-APIC", "Copyright (c) 2017, Intel Corporation", "Copyright 2002, 2003 Andi Kleen, SuSE Labs", "Copyright (c) 2010-17 Borislav Petkov <bp@alien8.de> Advanced Micro Devices Inc", "Copyright (c) 2008, 2009 Intel Corporation", "(c) 2005-2016 Advanced Micro Devices, Inc", "Copyright 2004 Zwane Mwaikambo <zwane@linuxpower.ca>", "(c) Copyright 2002 Alan Cox <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2008-2011 Advanced Micro Devices Inc. 2013-2016 Borislav Petkov <bp@alien8.de>", "Copyright (c) 2000-2006 Tigran Aivazian <aivazian.tigran@gmail.com> 2006 Shaohua Li <shaohua.li@intel.com> 2013-2016 Borislav Petkov <bp@alien8.de>", "Copyright (c) 2012 Fenghua Yu <fenghua.yu@intel.com> H Peter Anvin <hpa@zytor.com>", "(c) 2015 Borislav Petkov <bp@alien8.de>", "Copyright (c) 2000-2006 Tigran Aivazian <aivazian.tigran@gmail.com> 2006 Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 2009 Yinghai Lu", "Copyright (c) 1997-2000 Richard Gooch", "Copyright (c) 2002 Patrick Mochel", "Copyright 2011 Red Hat, Inc. and/or its affiliates", "Copyright 2016 Red Hat, Inc. and/or its affiliates", "Copyright (c) 2006 Qumranet", "Copyright 2010 Red Hat, Inc. and/or its affiliates", "Copyright (c) 2008 Qumranet, Inc", "Copyright (c) 2015 Andrey Smetanin <asmetanin@virtuozzo.com>", "Copyright (c) 2003-2004 Fabrice Bellard", "Copyright (c) 2007 Keir Fraser, XenSource Inc", "Copyright 2009 Red Hat, Inc. and/or its affiliates", "Copyright (c) 2007, Intel Corporation", "Copyright (c) 2001 MandrakeSoft S.A", "Copyright (c) 2007 Novell", "Copyright (c) 2007 Intel", "Copyright 2015, Red Hat, Inc. and/or its affiliates", "Copyright (c) 2010 Luca Barbieri", "Copyright 2008 Vitaly Mayatskikh <vmayatsk@redhat.com>", "(c) Copyright 2005 Andi Kleen", "(c) Copyright 2008 Glauber Costa", "Copyright (c) IBM Corporation, 2002, 2004, 2009", "Copyright (c) 2006 PathScale, Inc", "Copyright 2011 Fenghua Yu <fenghua.yu@intel.com>", "Copyright (c) Linus Torvalds, 2005", "Copyright (c) 1999 Linus Torvalds", "Portions Copyright 1999 Red Hat, Inc", "Copyright 2002 Andi Kleen <ak@suse.de>", "Copyright (c) 1992,1993 W. Metzenthen", "Copyright (c) 1992,1995 W. Metzenthen", "Copyright (c) 1994,1995 W. Metzenthen", "Copyright (c) 1992,1993,1994,1996 W. Metzenthen", "Copyright (c) 1992 W. Metzenthen", "Copyright (c) 1992,1993,1997 W. Metzenthen", "Copyright (c) 1992,1995,1997 W. Metzenthen", "Copyright (c) 1992,1993,1994,1997 W. Metzenthen", "Copyright (c) 1992,1993,1994,1996,1997 W. Metzenthen", "Copyright (c) 1992,1994,1997 W. Metzenthen", "Copyright (c) 1997 W. Metzenthen", "Copyright (c) 1992,1993,1994,1997,1999 W. Metzenthen", "Copyright (c) 1992,1994,1995 W. Metzenthen", "Copyright (c)

1994,1999 W. Metzenthén", "Copyright (c) 1992,1993,1994,1995 W. Metzenthén", "Copyright (c) 1992,1993,1994,1995,1996,1997,1999 W. Metzenthén", "Copyright (c) 1996 W. Metzenthén", "Copyright (c) 1992,1993,1994,1995,1997 W. Metzenthén", "Copyright (c) 1993,1995,1997 W. Metzenthén", "Copyright (c) 1992,1993,1995,1997 W. Metzenthén", "Copyright (c) 1992,1993,1994,1996,1997,1999 W. Metzenthén", "Copyright (c) 2001, 2002 Andi Kleen, SuSE Labs", "Copyright (c) 2000 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2002,2003 Andi Kleen <ak@suse.de>", "(c) 2002 Louis Zhuang <louis.zhuang@intel.com>", "Copyright 2003-2009 Red Hat, Inc", "Copyright 2005 Andi Kleen, SUSE Labs", "Copyright 2007 Jiri Kosina, SUSE Labs", "Copyright (c) IBM Corporation, 2005 Jeff Muizelaar", "Copyright (c) 2014, Intel Corporation. Qiaowei Ren <qiaowei.ren@intel.com> Dave Hansen <dave.hansen@intel.com>", "Copyright (c) Intel Crop", "Copyright (c) 2011 Eric Dumazet (eric.dumazet@gmail.com)", "Copyright (c) 2011-2013 Eric Dumazet (eric.dumazet@gmail.com) Internal BPF", "Copyright (c) 2011 - 2014 PLUMgrid, http://plumgrid.com", "Copyright 2002-2009 OProfile", "Copyright (c) 2010 Ira W. Snyder <iws@ovro.caltech.edu>", "(c) 1999 2000 Martin Mares <mj@ucw.cz>", "Copyright 1993, 1994 Drew Eckhardt Visionary Computing", "Copyright (c) 1997 2000 Martin Mares <mj@ucw.cz>", "Copyright (c) 2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>", "Copyright (c) 2004 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2010-2011 Wind River Systems, Inc", "Copyright (c) 2005-2008 Intel Co. Fenghua Yu <fenghua.yu@intel.com> Bibo Mao <bibo.mao@intel.com>", "Copyright (c) 2013 SuSE Labs Borislav Petkov <bp@suse.de>", "Copyright (c) 2007 Intel Corp Bibo Mao <bibo.mao@intel.com> Huang Ying <ying.huang@intel.com>", "Copyright (c) 2008 Constantin Baranov <const@mimas.ru>", "Copyright (c) 2011 Ed Wildgoose <kernel@wildgooses.com> and Philip Prindeville <philipp@redfish-solutions.com>", "Copyright (c) 2008-2009 Tower Technologies", "Copyright (c) 2011 Intel, Inc", "Copyright (c) 2013 Intel, Inc", "(c) Copyright 2008, 2012 Intel Corporation", "Copyright (c) 2014-2016, Intel Corporation", "Copyright (c) Sherab <Sebastien.Hinderer@ens-lyon.org>", "Copyright (c) 2010 Andres Salomon <dilinger@queued.net>", "Copyright (c) 2010 One Laptop", "Copyright (c) 2011 One Laptop", "Copyright (c) 2009,2010 One Laptop", "Copyright (c) 2007-2008 Andres Salomon <dilinger@debian.org>", "Copyright (c) 2001,2002 Christer Weinigel <wingel@nano-system.com>", "Copyright (c) 2013-2014 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>", "(c) 2008-2014 Cliff Wickman <cpw@sgi.com>", "Copyright (c) 2009-2013 Silicon Graphics, Inc", "Copyright (c) Mike Travis", "Copyright (c) Russ Anderson", "Copyright (c) Dimitri Sivanich", "Copyright (c) 2007 Rafael J. Wysocki <rjw@sisk.pl>", "Copyright 2005 Andi Kleen <ak@suse.de>", "Copyright 2004 Pavel Machek <pavel@suse.cz>", "Copyright (c) 2003,2004 Eric Biederman (ebiederm@xmission.com)", "Copyright (c) Hitachi, Ltd., 2011", "Copyright (c) 2003 - 2007 Jeff Dike", "Copyright (c) 2001 - 2003 Jeff Dike (jdike@addtoit.com)", "Copyright (c) 2000 - 2008 Jeff Dike", "Copyright (c) 2007 Antonino Daplas <adaplas@gmail.com>", "Copyright (c) 2014 Oracle Co., Daniel Kiper", "Copyright (c) 2005-2006, Christopher Clark", "Copyright (c) 2004-2005, K A Fraser", "Copyright (c) 2008 Isaku Yamahata VA Linux Systems Japan. Split", "Copyright (c) 2010, Citrix", "Copyright (c) 2001 - 2005 Tensilica, Inc", "Copyright (c) 2014 Cadence Design Systems Inc", "Copyright (c) 2008 - 2013 by Tensilica Inc", "Copyright (c) 2004 - 2013 by Tensilica Inc", "Copyright (c) 2005 Tensilica Inc", "Copyright (c) 2001 - 2008 Tensilica Inc", "Copyright (c) 2001 - 2012 Tensilica Inc", "Copyright (c) 2001 - 2007 Tensilica Inc", "(c) 2001 - 2005 Tensilica Inc", "Copyright (c) 2006 Tensilica, Inc", "(c) 2001 - 2013 Tensilica Inc", "Copyright (c) 2003 - 2007 Tensilica Inc", "Copyright (c) 2003 - 2005 Tensilica Inc", "Copyright (c) 2015 Cadence Design Systems Inc", "Copyright (c) 2013 Tensilica Inc", "Copyright (c) 2013 TangoTec Ltd", "Copyright (c) 2016 Cadence Design Systems Inc", "Copyright (c) 2002 - 2005 Tensilica Inc", "Copyright (c) 2008 - 2012 Tensilica, Inc", "Copyright (c) 2001 - 2013 Tensilica Inc", "Copyright (c) 2008 - 2013 Tensilica Inc", "Copyright (c) 2012 Tensilica Inc", "Copyright (c) 2001 Tensilica, Inc", "Copyright (c) 2004 - 2008 by Tensilica Inc", "Copyright (c) 2002 - 2013 Tensilica, Inc", "Copyright (c) 2001 - 2006 Tensilica Inc", "Copyright (c) 2014 - 2016 Cadence Design Systems Inc", "Copyright (c) 2005, 2006 Tensilica Inc", "Copyright (c) 1994 - 1999 by Ralf Baechle", "Copyright (c) 2005 - 2008 Tensilica, Inc", "Copyright (c) 2002 - 2012 Tensilica Inc", "Copyright (c) 2002 Tensilica Inc", "Copyright (c) 2001 - 2010 Tensilica Inc", "Copyright (c) 2001 - 2003 Tensilica Inc", "Copyright 2008 Tensilica Inc", "Copyright (c) 2017 Cadence Design Systems Inc", "Copyright 2001 - 2004 Tensilica Inc", "Copyright (c) 1999-2015 Tensilica Inc", "Copyright (c) 1999-2015 Cadence Design Systems Inc", "Copyright (c) 1999-2007 Tensilica Inc", "Copyright (c) 1999-2010 Tensilica Inc", "Copyright (c) 1999-2006 Tensilica Inc", "Copyright (c) 1999-2008 Tensilica Inc", "Copyright (c) 1999-2014 Tensilica Inc", "Copyright (c) 1999-2009 Tensilica Inc", "Copyright (c) 2003 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 2008 Fabio Checconi <fabio@gandalf.sssup.it> Paolo Valente <paolo.valente@unimore.it>", "Copyright (c) 2010 Paolo Valente <paolo.valente@unimore.it> Arianna Avanzini <avanzini@google.com>", "Copyright (c) 2017 Paolo Valente <paolo.valente@linaro.org>", "Copyright (c) 2007, 2008, 2009 Oracle Corporation", "Copyright (c) 2001 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 2009 Vivek Goyal <vgoyal@redhat.com> Nauman Rafique <nauman@google.com>", "Copyright (c) 2015 Paolo Valente <paolo.valente@unimore.it> Arianna Avanzini <avanzini.arianna@gmail.com>", "Copyright (c) 1994, Karl Keyte", "(c) 2000 Andrea Arcangeli <andrea@suse.de> SuSE Queue", "Copyright (c) 2011 Max Planck Institute for Gravitational Physics", "Copyright (c) 2011 Tejun Heo <tj@kernel.org>", "Copyright (c) 2007, 2008 Oracle Corporation", "Copyright (c) 2013-2014 Jens Axboe", "Copyright (c) 2017 Facebook", "Copyright (c) 2016 Christoph Hellwig", "Copyright (c) 2017 Sagi Grimberg", "Copyright (c) 2016 Jens Axboe", "Copyright (c) 2013-2014 Christoph Hellwig", "Copyright (c) 2010 Vivek Goyal <vgoyal@redhat.com>", "Copyright (c) 2015, Hannes Reinecke", "Copyright (c) 2015, SUSE Linux GmbH", "Copyright (c) 2016, Damien Le Moal", "Copyright (c) 2016, Western Digital", "Copyright (c) 2008 James Smart, Emulex Corporation", "Copyright (c)



2011 Mike Christie", "Copyright (c) 2004 Jens Axboe <axboe@suse.de> SUSE Labs", "Copyright (c) 2004 Peter M. Jones <pjones@redhat.com>", "Copyright (c) 2002 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 2004 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 2016 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 1991-1998 Linus Torvalds Re-organised", "Copyright (c) 2001 Jens Axboe <axboe@suse.de>", "Copyright (c) 2007, 2008, 2014 Oracle Corporation", "Copyright (c) 1996-2001 Russell King", "Copyright (c) 2012-2013 Philippe De Muyter <phdm@macqel.be>", "Copyright (c) 2013 HUAWEI", "Copyright 2000,2001,2002,2004 Dell Inc", "Copyright (c) 2000,2001 Dell Inc", "Copyright (c) 2006 Bob Copeland (me@bobcopeland.com)", "Copyright (c) 2001,2002 Richard Russon <ldm@flatcap.org>", "Copyright (c) 2001-2012 Anton Altaparmakov", "Copyright (c) 2001,2002 Jakob Kemi <jakob.kemi@telia.com>", "Copyright (c) 2001-2007 Anton Altaparmakov", "Copyright (c) 1991-1998 Linus Torvalds", "Copyright (c) 2007 Philippe De Muyter <phdm@macqel.be>", "Copyright (c) 2012 Red Hat, Inc", "Copyright (c) 2007-2015 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2002, Dr Brian Gladman <brg@gladman.me.uk> , Worcester, UK", "Copyright (c) 2010 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2008 Loc Ho <lho@amcc.com>", "Copyright (c) 2014, Stephan Mueller <smueller@chronox.de>", "(c) Neil Horman <nhorman@tuxdriver.com>", "Copyright (c) 2005 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2010 secunet Security Networks AG", "Copyright (c) 2010 Steffen Klassert <steffen.klassert@secunet.com>", "Copyright (c) 2015 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) Herbert Valerio Riedel <hvr@hvrllab.org>", "Copyright (c) Kyle McMartin <kyle@debian.org>", "Copyright (c) 1998, 1999, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2003 Kartikey Mahendra Bhatt <kartik\_me@hotmail.com>", "Copyright (c) 2006-2016 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2013 Tom St Denis <tstdenis@elliptictech.com>", "Copyright (c) 2006 USAGI/WIDE Project", "Copyright (c) 2004 Cisco Systems, Inc", "Copyright (c) 2008 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2007 Oracle Corporation", "Copyright (c) 2016 Linaro, Inc", "Copyright (c) 2011 secunet Security Networks AG", "Copyright (c) 2011 Steffen Klassert <steffen.klassert@secunet.com>", "COPYRIGHT (c) 2008 The Regents of the University of Michigan", "Copyright (c) 2003 James Morris <jmorris@intercode.com.au>", "Copyright (c) 2005 Dag Arne Osvik <da@osvik.no>", "Copyright Stephan Mueller <smueller@chronox.de>", "Copyright (c) 2013, Kenneth MacKay", "Copyright (c) 1995 - 2000 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright (c) 2008 Neil Horman <nhorman@tuxdriver.com>", "Copyright (c) 2007 Nokia Siemens Networks", "Copyright (c) 2003, Dr Brian Gladman, Worcester, UK", "Copyright (c) 2006, Rik Snel <rsnel@cube.dyndns.org>", "Copyright (c) 2013 Dmitry Kasatkin <d.kasatkin@samsung.com>", "Copyright (c) 2002 Kazunori Miyazawa <miyazawa@linux-ipv6.org>", "Copyright (c) 2015, Stephan Mueller <smueller@chronox.de>", "Copyright (c) 2013 Chanho Min <chanho.min@lge.com>", "Copyright (c) 2014 Tim Chen <tim.c.chen@linux.intel.com>", "Copyright (c) Andrew Tridgell 1997-1998", "Copyright (c) 2013 OpenVPN Technologies, Inc", "Copyright (c) 2004 Jouni Malinen <j@w1.fi>", "Copyright (c) 2009 secunet Security Networks AG", "Copyright (c) 2009 Steffen Klassert <steffen.klassert@secunet.com>", "Copyright (c) 2008 Adrian-Ken Rueegsegger <ken@codelabs.ch>", "Copyright (c) 2002 James Morris <jmorris@intercode.com.au> 2002 Adam J. Richter <adam@yggdrasil.com> 2004 Jean-Luc Cooke <jlcooke@certainkey.com>", "Copyright 2015 LG Electronics Inc", "Copyright (c) 2007 Korea Information Security Agency", "Copyright (c) 2007 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2016 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2002 Jean-Francois Dive <jef@linuxbe.org>", "Copyright (c) 2004 Aaron Grothe ajgrothe@yahoo.com", "Copyright (c) 1998 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, Ingo Molnar, Matti Aarnio, Jakub Jelinek, Richard Henderson", "Copyright (c) 2007 Rik Snel <rsnel@cube.dyndns.org>", "Copyright (c) 2012, 2016 Red Hat, Inc", "Copyright (c) 2007 Yuri Tikhonov <yur@emcraft.com>", "Copyright 2002 H. Peter Anvin", "Copyright 2002-2007 H. Peter Anvin", "copyright The kernel development community", "Copyright 2000,2001 Jeff Garzik <jgarzik@pobox.com>", "Copyright 2000,2001 Philipp Rumpf <prumpf@mandrakesoft.com>", "Copyright (c) 2000 Matt Sottek <msottek@quiknet.com>", "Copyright copy 2006, 2007 Simtec Electronics", "Copyright copy 1995 1999 Martin Mares, <mj@ucw.cz>", "Copyright copy 2016, NVIDIA CORPORATION", "Copyright (c) 2013 - 2016 Intel Corporation", "Copyright (c) 2000 - 2014 Intel Corporation", "Copyright (c) 1999 Colin J. Watson <cjw44@cam.ac.uk>", "Copyright (c) 2017 Intel Corp., Rafael J. Wysocki <rafael.j.wysocki@intel.com>", "Copyright (c) 2015 Texas Instruments", "Coprocesor Register Transfer Instructions (CPRT)", "(c) , Inc. <http://web.archive.org/web/>", "(c) , Inc. (<http://www.coventive.com>)", "Copyright 2009-2010 Ben Dooks <ben-linux@fluff.org>", "Copyright 2004 Ben Dooks, Simtec Electronics", "(c) 2005 Ben Dooks", "Copyright 2004-2006 Simtec Electronics", "(c) 2004 Ben Dooks", "(c) 2010-2012 ST Microelectronics", "(c) 2013 ST Microelectronics", "(c) 2014 ST Microelectronics", "(c) 2015 ST Microelectronics", "Copyright (c) 2015, 2016 ARM Ltd", "(c) 1997-8 Grant Guenther <grant@torque.net>", "Copyright 1998-2001 by Leonard N. Zubkoff <lnz@dandelion.com>", "Copyright 1998-1999 by Leonard N. Zubkoff <lnz@dandelion.com> Configuring Mylex DAC960PRL", "Copyright 1998-1999 by Leonard N. Zubkoff <lnz@dandelion.com> Configuring Mylex DAC960PJ", "Portions Copyright (c) 2004 BULL SA", "Portions Copyright (c) 2004-2006 Silicon Graphics, Inc", "Copyright (c) 2004 BULL SA", "Copyright copy 2005-2010 Thomas Gleixner", "Copyright copy 2005-2006 Ingo Molnar", "Copyright 2002, Phil Karn, KA9Q", "Copyright (c) 2009 Red Hat, Matthew Garrett <mjg@redhat.com>", "Copyright (c) 2009 Hewlett-Packard Development Company, L.P. Nagananda Chumbalkar <nagananda.chumbalkar@hp.com>", "(c) 1999-2001 Axis Communications AB", "(c) 2001 Axis Communications AB NET4 Linux", "Copyright (c) 1992 Dana L. How", "Copyright 2010 Nicolas Palix <npalix@diku.dk>", "Copyright 2010 Julia Lawall <julia@diku.dk>", "Copyright 2010 Gilles Muller

<Gilles.Muller@lip6.fr>", "Copyright (c) 2004 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2006 Bob Copeland <me@bobcopeland.com>", "(c) 2005 Benjamin Herrenschmidt , IBM Corp", "(c) 2005 Becky Bruce , Freescale Semiconductor, FSL", "(c) 2006 MontaVista Software, Inc", "(c) 2006-2009 Secret Lab Technologies Ltd Grant Likely <grant.likely@secretlab.ca>", "Coherency Module Device Tree Binding Copyright (c) 2009 Freescale Semiconductor Inc", "Copyright (c) 2008 - 2014 Freescale Semiconductor Inc", "Copyright (c) 2016 by Mauro Carvalho Chehab <mchehab@s-opensource.com>", "Copyright (c) 2007, 2008 Wolfson Microelectronics", "Copyright 2007-2009 Johannes Berg", "Copyright copy 2015 Intel Corporation", "Copyright (c) 2010-2011 Rafael J. Wysocki <rjw@sisk.pl> , Novell Inc", "Copyright (c) 2010 Alan Stern <stern@rowland.harvard.edu>", "Copyright (c) 2016 Intel Corp., Rafael J. Wysocki <rafael.j.wysocki@intel.com>", "Copyright (c) 2011 Carsten Emde <C.Emde@osadl.org>", "Copyright (c) 2013 Carsten Emde <C.Emde@osadl.org>", "Copyright (c) 2012 Carsten Emde <C.Emde@osadl.org>", "Copyright 1999 Jeff Garzik <jgarzik@pobox.com>", "(c) 2004 VIA Technologies Inc", "Copyright 2009 Jonathan Corbet <corbet@lwn.net>", "Copyright (c) 2005 Oracle", "Copyright (c) 2000 Linus Torvalds and Transmeta Corp", "Copyright 2006 Rob Landley <rob@landley.net> and TimeSys Corporation", "Copyright 2003 Jonathan Corbet <corbet@lwn.net>", "Copyright (c) 1999 Richard Gooch", "Copyright (c) 2005 Pekka Enberg", "Copyright 2013 Jeff Layton <jlayton@redhat.com>", "Copyright (c) 2005 Oracle Corporation, Joel Becker <joel.becker@oracle.com>", "Copyright 2003 Free Software Foundation, Inc", "Copyright (c) 2006 Intel Co Fenghua Yu <fenghua.yu@intel.com>", "Copyright copy 1999-2001 Vojtech Pavlik <vojtech@ucw.cz>", "Copyright copy 2009-2010 Henrik Rydberg <rydberg@euromail.se>", "Copyright copy 2015 Stephen Chandler Paul <thatsyude@gmail.com>", "Copyright copy 2005 Stelian Pop <stelian@popies.net>", "Copyright copy 2008-2009 Henrik Rydberg <rydberg@euromail.se>", "Copyright copy 2008 Scott Shawcroft (scott.shawcroft@gmail.com)", "Copyright copy 2001-2004 Greg Kroah-Hartman (greg@kroah.com)", "Copyright copy 2005 Johannes Berg (johannes@sipsolutions.net)", "Copyright copy 2005 Stelian Pop (stelian@popies.net)", "Copyright copy 2005 Frank Arnold (frank@scirocco-5v-turbo.de)", "Copyright copy 2005 Peter Osterlund (petero2@telia.com)", "Copyright copy 2005 Michael Hanselmann (linux-kernel@hansmi.ch)", "Copyright copy 2006 Nicolas Boichat (nicolas@boichat.ch)", "Copyright (c) 2007-2008 Arjan Opmeer <arjan@opmeer.net>", "Copyright copy 1998-2000 Vojtech Pavlik <vojtech@ucw.cz>", "Copyright copy 1998 Andree Borrmann <a.borrmann@tu-bs.de>", "Copyright copy 2008-2010 Rafi Rubin <rafi@seas.upenn.edu>", "Copyright copy 2009-2010 Stephane Chatty", "Copyright copy 2002-2011 Sentelic Corporation", "Copyright copy 1996-2000 Vojtech Pavlik <vojtech@ucw.cz>", "Copyright (c) 2004- 2005 Stelian Pop <stelian@popies.net>", "Copyright (c) 2007 Mattia Dongili <malattia@linux.it>", "Copyright (c) 2001-2004 Stelian Pop <stelian@popies.net>", "Copyright (c) 2001-2002 Alcove <www.alcove.com>", "Copyright (c) 2001 Michael Ashley <m.ashley@unsw.edu.au>", "Copyright (c) 2001 Junichi Morita <jun1m@mars.dti.ne.jp>", "Copyright (c) 2000 Takaya Kinjo <t-kinjo@tc4.so-net.ne.jp>", "Copyright (c) 2000 Andrew Tridgell <tridge@samba.org>", "Copyright (c) 2006 Steven Rostedt", "Copyright copy 2009-2016 LinuxTV Developers", "Copyright copy 2017 LinuxTV Developers", "Copyright copy 2001-2016 LinuxTV Developers", "Copyright copy 2016 Hans Verkuil", "Copyright copy 2002-2003 Convergence GmbH", "Copyright copy 2009-2017 Mauro Carvalho Chehab", "Copyright copy 2010 Laurent Pinchart", "Copyright copy 2015-2016 Mauro Carvalho Chehab", "Copyright (c) 2006-2009 Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright copy 2009-2016 Mauro Carvalho Chehab", "Copyright copy 1999-2016 Bill Dirks, Michael H. Schimek, Hans Verkuil, Martin Rubli, Andy Walls, Muralidharan Karicheri, Mauro Carvalho Chehab, Pawel Osciak, Sakari Ailus & Antti Palosaari", "Copyright (c) 2009 Mauro Carvalho Chehab <mchehab@infradead.org>", "coprocessor from VLSI Vision Ltd", "Copyright copy 2012 - 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2012-2017 Mentor Graphics Inc", "Copyright copy 1999-2016 LinuxTV Developers", "Copyright copy 2001-2004 Stelian Pop <stelian@popies.net>", "Copyright copy 2001-2002 Alcove <www.alcove.com>", "Copyright copy 2000 Andrew Tridgell <tridge@samba.org>", "Copyright copy 2010 Nokia Corporation", "Copyright copy 2009 Texas Instruments, Inc", "Copyright (c) 2012, Texas Instruments", "Copyright copy 2009 Tobias Lorenz <tobias.lorenz@gmx.net>", "Copyright copy 2009 Nokia Corporation", "Copyright copy 2013 Andrey Smirnov <andrew.smirnov@gmail.com>", "Coprocessor State Management (COSM)", "(c) Copyright 2007 Rodolfo Giometti <giometti@enneenne.com>", "Copyright (c) 2008 Koninklijke Philips Electronics", "Copyright (c) 2008-2014 Altera Corporation", "(c) 1985 Waterloo Micro", "(c) 1985", "Copyright Waterloo Microsystems Inc. 1985", "Copyright (c) 2009 Simon Arlott", "Copyright (c) 2003-2005 Chelsio Communications", "Copyright 2008 Simtec Electronics, Ben Dooks <ben@simtec.co.uk> <ben-linux@fluff.org>", "Copyright (c) 1999 - 2013 Intel Corporation", "Copyright (c) 2013 - 2017 Intel Corporation", "Copyright (c) 2003-2006 QLogic Corporation QLogic Linux Networking HBA", "Copyright (c) 2009-2013 QLogic Corporation QLogic Linux", "Copyright (c) 2003-2011 QLogic Corporation QLogic Linux", "Copyright 2011, Chetan Loke <loke.chetan@gmail.com>", "Copyright (c) 1998 Corey Thomas (corey@world.std.com)", "Copyright (c) 2003 - 2006 Intel Corporation", "Copyright (c) 2004 - 2006 Intel Corporation", "(c) Copyright 1998-2000 SysKonnect", "Copyright 1996 Erik Stahlman", "Copyright (c) 2007-2015 STMicroelectronics Ltd", "Copyright (c) 2014 Jiri Pirko <jiri@resnulli.us>", "Copyright (c) 2014-2015 Scott Feldman <sfeldma@gmail.com>", "(c) 1997-1998 Caldera, Inc", "(c) 1998 James Banks", "(c) 1999-2001 Torben Mathiasen <tm@image.dk, torben.mathiasen@compaq.com>", "Copyright (c) 1999-2000 Maxim Krasnyansky <max\_mk@yahoo.com>", "Copyright (c) 1999-2000 Maksim Yevmenkin <m\_evmenkin@yahoo.com>", "(c) 1993,2000 by Joerg Reuter DL1BKE <jreuter@yaina.de>", "portions (c) 1993 Guido ten Dolle", "Copyright (c) ST-Ericsson AB 2010", "Copyright (c) 2008, Jouni Malinen <j@w1.fi>", "Copyright 2003, 2008 Intel Corporation", "Copyright (c) 2009 Intel Corporation, Yu Zhao

<yu.zhao@intel.com>", "(c) 2007 Rafael J. Wysocki <rjw@sisk.pl> , GPL", "(c) 2011 MyungJoo Ham <myungjoo.ham@samsung.com> , GPL", "(c) 2009-2010 Nishanth Menon <nm@ti.com> , Texas Instruments Incorporated", "Copyright (c) 2010 Rafael J. Wysocki <rjw@sisk.pl> , Novell Inc", "(c) 2009-2011 Rafael J. Wysocki <rjw@sisk.pl> , Novell Inc", "(c) 2010 Alan Stern <stern@rowland.harvard.edu>", "(c) 2014 Intel Corp., Rafael J. Wysocki <rafael.j.wysocki@intel.com>", "(c) 2011 - 2014 Srivatsa S. Bhat <srivatsa.bhat@linux.vnet.ibm.com>", "(c) 2006 Rafael J. Wysocki <rjw@sisk.pl>", "(c) 2008 Wolfson Microelectronics", "Copyright (c) Secret Lab Technologies Ltd", "(c) SYSFS Interface", "(c) 2007 Timur Tabi , Freescale Semiconductor", "Copyright (c) 2011 Integrated Device Technology, Inc", "Copyright, IBM Corp. 1999-2002", "Copyright (c) 2000-2001 IBM Deutschland Entwicklung GmbH, IBM Corporation", "(c) 2000 IBM Deutschland Entwicklung GmbH, IBM Corporation", "Non (c) Contending", "(c) group", "Copyright 1993-1999 Jurgen Fischer <fischer@norbit.de>", "Copyright (c) 2003 Adaptec, Inc", "Copyright 1995-1998 by Leonard N. Zubkoff <lnz@dandelion.com>", "(c) 1993 Drew Eckhard NCR53c400", "(c) 1994,1995,1996 Kevin Lentin", "Copyright (c) 2006-2012 HighPoint Technologies, Inc", "Copyright 1995-1996 by Mylex Corporation", "Copyright (c) 2003-2014 QLogic Corporation QLogic Linux FC-FCoE", "Copyright (c) 2003-2013 QLogic Corporation QLogic Linux", "Copyright (c) 2008, Moxa Inc", "(c) 2003 0x3fc3/0x7cfff Creative Card", "copyright by Digigram SA", "Copyright (c) 2003 Digigram SA <alsa@digigram.com>", "Copyright (c) 1998,1999 by Takashi Iwai", "Copyright (c) 1998 Andrew Veliath", "Copyright (c) 2016 Markus Heiser", "(c) 2003, Fabian Frederick <ffrederick@users.sourceforge.net>", "(c) 1998, 1999, Rik van Riel <riel@nl.linux.org>", "(c) 2009, Shen Feng <shen@cn.fujitsu.com>", "(c) 1999 Terrehon Bowden <terrehon@pacbell.net> Bodo Bauer <bb@ricochet.net>", "(c) 2000 Jorge Nerin <comandante@zaralinux.com>", "(c) 2016 Eric Biederman <ebiederm@xmission.com>", "(c) 2008 Peter W. Morreale <pmorreale@novell.com>", "(c) Copyright 2014 Christophe Vu-Brugier <cvubrugier@fastmail.fm>", "Copyright (c) 2010 Rising Tide Systems", "Copyright (c) 2010 Linux-iSCSI.org", "Copyright (c) 2012 Samsung Electronics Co", "Will Deacon <will.deacon@arm.com> 2012 09 07", "Will Deacon <will.deacon@arm.com> 2013 06 12", "(c) 1999 Vojtech Pavlik <vojtech@suse.cz>", "(c) 2007 Inaky Perez-Gonzalez <inaky@linux.intel.com> Intel Corporation", "Copyright (c) 2007 Craig W. Nadler <craig@nadler.us>", "Copyright (c) 2004 by Al Borchers (alborchers@steinerpoint.com)", "Copyright (c) 2000 Microsoft Corporation", "Copyright (c) 2007 Microchip Technology Inc", "Copyright (c) Microsoft Corporation", "Copyright (c) 1999, 2000 Bruce Tenison", "Portions Copyright (c) 1999, 2000 David Nelson", "(c) 2005-2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2010, Red Hat", "Copyright 2001 Free Software Foundation, Inc", "Copyright 2002 Christer Weingel <wingel@nano-system.com>", "(c) Copyright 2000 Jakob Oestergaard <jakob@ostenfeld.dk>", "(c) 2008 Intel Corporation", "Copyright (c) 1997-1998 Richard Gooch", "Copyright (c) Samuel Thibault <samuel.thibault@ens-lyon.org>", "Copyright (c) 2001, 2002 Andy Grover <andrew.grover@intel.com>", "Copyright (c) 2014,2015 AMD Corporation", "Copyright (c) 2010, 2013 Intel Corporation", "Copyright (c) 2004, 2013 Intel Corporation", "Copyright (c) 2004 Dominik Brodowski <linux@brodo.de>", "Copyright (c) 2004 Anil S Keshavamurthy <anil.s.keshavamurthy@intel.com>", "Copyright (c) 2013, Intel Corporation Rafael J. Wysocki <rafael.j.wysocki@intel.com>", "Copyright (c) 2004 Luming Yu <luming.yu@intel.com>", "Copyright (c) 2004 Bruno Ducrot <ducrot@poupinou.org>", "Copyright (c) 2006 Thomas Tuttle <linux-kernel@ttuttle.net>", "Copyright (c) 2007 Alexey Starikovskiy <astarikovskiy@suse.de>", "Copyright (c) 2004-2007 Vladimir Lebedev <vladimir.p.lebedev@intel.com>", "Copyright 2012 Red Hat, Inc <mjg@redhat.com>", "Copyright (c) 2004 Len Brown <len.brown@intel.com>", "Copyright (c) 2004 Anil S Keshavamurthy (anil.s.keshavamurthy@intel.com)", "Copyright (c) 2004 Keiichiro Tokunaga (tokunaga.keiich@jp.fujitsu.com)", "Copyright (c) 2004 Motoyuki Ito (motoyuki@soft.fujitsu.com)", "Copyright (c) 2014-2015 Linaro Limited", "Copyright (c) 2006 - 2014 Intel Corporation", "Copyright (c) 2001-2015 Intel Corporation", "Copyright (c) 2008 Alexey Starikovskiy <astarikovskiy@suse.de>", "Copyright (c) 2010 SUSE Products", "Copyright (c) 2005 David Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 2009 Fujitsu Limited", "Copyright (c) 2009 Hewlett-Packard Development Company, L.P.", "Copyright (c) 2002 Takayoshi Kochi <t-kochi@bq.jp.nec.com>", "Copyright (c) 2008-2011 Rafael J. Wysocki <rjw@sisk.pl> , Novell Inc", "Copyright (c) 2000 Andrew Henroid", "Copyright (c) 2002 Dominik Brodowski <devel@brodo.de>", "Copyright (c) 2008 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 2016, Semihalf", "Copyright (c) 2007-2008 Hewlett-Packard Development Company, L.P. Alex Chiang <achiang@hp.com>", "Copyright (c) 2013 Huawei Tech. Co., Ltd. Jiang Liu <jiang.liu@huawei.com>", "Copyright (c) 2004, 2005 Dominik Brodowski <linux@brodo.de>", "Copyright (c) 2005 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>", "Power (c) State", "Copyright (c) 2005-2007 Vladimir Lebedev <vladimir.p.lebedev@intel.com>", "Copyright (c) 2005 Rich Townsend <rhdt@bartol.udel.edu>", "Copyright (c) 2007 Alexey Starikovskiy", "Copyright (c) 2005 Alexey Starikovskiy <alexey.y.starikovskiy@intel.com>", "Copyright (c) 2004 David Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 2000-2003 Patrick Mochel", "Copyright (c) 2003 Open Source Development Lab", "Copyright (c) 2015, Red Hat, Inc", "Copyright (c) 2015-2016, Linaro Limited", "Copyright (c) 2015 Red Hat Inc. Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2008 SuSE Linux Products GmbH Thomas Renninger <trenn@suse.de>", "Copyright (c) 2004 Li Shaohua <shaohua.li@intel.com>", "Copyright (c) 2000 - 2017 Intel Corporation", "Copyright (c) 2009 - 2010, Intel Corporation", "Copyright (c) 2010, 2011 Intel Corporation", "Copyright (c) 2013, 2015, Intel Corporation", "Copyright (c) 2017 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2017 Lukas Wunner <lukas@wunner.de>", "Copyright (c) 2007-2008 Google, Inc", "Copyright (c) 2007-2017 Google, Inc", "Copyright (c) 2017 Google, Inc", "Copyright (c) 2004-2005 Red Hat, Inc",

"Copyright (c) 2009-2015 Broadcom Corporation", "copyright (c) 2013 Freescale Semiconductor, Inc. Freescale IMX", "Copyright (c) 2010-2015 Cavium Networks", "Copyright 2004-2005 Red Hat, Inc. Jeff Garzik <jgarzik@pobox.com>", "Copyright 2010 MontaVista Software, LLC. Anton Vorontsov <avorontsov@ru.mvista.com>", "Copyright 2015 Freescale, Inc. Tang Yuantian <Yuantian.Tang@freescale.com>", "Copyright (c) 2015, Advanced Micro Devices", "Copyright (c) 2012 STMicroelectronics Limited", "Copyright 2013 Olliver Schinagl <oliver@schinagl.nl>", "Copyright (c) 2014, NVIDIA CORPORATION", "Copyright (c) 2014, Applied Micro Circuits Corporation", "Copyright (c) 2001-2002 Andre Hedrick <andre@linux-ide.org>", "Portions (c) Copyright 2002 Red Hat Inc <alan@redhat.com>", "Copyright 2003-2005 Red Hat, Inc", "Copyright 2003-2005 Jeff Garzik", "Copyright (c) 1998-1999 Andrzej Krzysztofowicz", "Copyright (c) 1998-2000 Andre Hedrick <andre@linux-ide.org>", "Copyright (c) 2006 Randy Dunlap", "Copyright 2003-2004 Jeff Garzik", "Copyright 2006 Tejun Heo <htejun@gmail.com>", "Copyright (c) 2007 SUSE Linux Products GmbH", "Copyright (c) 2007 Tejun Heo <teheo@suse.de>", "Copyright 2003-2006 Red Hat, Inc", "Copyright 2003-2006 Jeff Garzik", "Copyright 2008 ioogel, Inc", "(c) 2007 Red Hat", "(c) 2005 Red Hat Inc", "Copyright (c) 1998-2000 Michel Aubry", "Copyright (c) 1998-2000 Andrzej Krzysztofowicz", "(c) 1999-2000 CJ, cjtsai@ali.com.tw", "Copyright (c) 1998-2000 Andre Hedrick (andre@linux-ide.org)", "Copyright (c) 2002 Alan Cox <alan@redhat.com>", "(c) 2005, 2006 Red Hat Inc", "Copyright (c) 2011 ST", "(c) 2006 Red Hat", "(c) 2007,2011 Bartlomiej Zolnierkiewicz", "Copyright (c) 1999-2002 Andre Hedrick <andre@linux-ide.org>", "Copyright (c) 2007 Atmel Norway", "(c) 2009-2010 Bartlomiej Zolnierkiewicz", "Copyright (c) 2003 ATI Inc. <hyu@ati.com>", "Copyright (c) 2004 Bartlomiej Zolnierkiewicz", "(c) 2009 Google Inc", "Copyright (c) 2017 Samsung Electronics Co., Ltd. http://www.samsung.com", "Copyright (c) 2007 MontaVista Software, Inc., <source@mvista.com>", "(c) 2007 Red Hat, Inc", "(c) 2005 Red Hat Inc Alan Cox <alan@lxorguk.ukuu.org.uk>", "(c) 2012 MontaVista Software, LLC <source@mvista.com>", "(c) 2005-2006 Red Hat Inc Alan Cox <alan@lxorguk.ukuu.org.uk>", "(c) 2007 Martin K. Petersen <mkp@mkp.net>", "(c) 2011 Bartlomiej Zolnierkiewicz", "(c) 2006 Red Hat Inc Alan Cox", "(c) 2005 Red Hat (http://www.redhat.com)", "Copyright (c) 2012, Metasoft", "Copyright (c) 2009, Bartlomiej Zolnierkiewicz", "Copyright (c) 2009, Joao Ramos <joao.ramos@inov.pt> INESC Inovacao (INOV)", "Copyright (c) 2007 Lennert Buytenhek <buytenh@wantstofly.org>", "Copyright (c) 2017 Linus Walleij <linus.walleij@linaro.org>", "Copyright (c) 2003 StorLine, Inc <jason@storlink.com.tw>", "Copyright (c) 2009 Janos Laube <janos.dev@gmail.com>", "Copyright (c) 2010 Frederic Pecourt <opengemini@free.fr>", "Copyright (c) 2011 Tobias Waldvogel <tobias.waldvogel@gmail.com>", "Copyright (c) 1999-2003 Andre Hedrick <andre@linux-ide.org>", "Portions Copyright (c) 2001 Sun Microsystems, Inc", "Portions Copyright (c) 2003 Red Hat Inc", "Portions Copyright (c) 2005-2010 MontaVista Software, Inc", "(c) Copyright 2005-2006 Red Hat", "Copyright (c) 2011 Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright 2005-2006 Red Hat Inc", "(c) 2007 Bartlomiej Zolnierkiewicz", "Copyright (c) 2004 Red Hat", "Copyright (c) 2006-07 Tower Technologies", "Copyright 2008/2009 Benjamin Herrenschmidt, IBM Corp <benh@kernel.crashing.org>", "Copyright (c) 2003 Mipsys - Benjamin Herrenschmidt", "(c) 2006 Red Hat Inc", "(c) 2005 Red Hat <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2005 - 2012 Cavium Inc", "Copyright (c) 2007 MontaVista Software, Inc. Anton Vorontsov <avorontsov@ru.mvista.com>", "Copyright (c) 1996-1998 Linus Torvalds", "Copyright 2006 Marcin Juskiewicz <openembedded@hrw.one.pl>", "Copyright (c) 1999 David A. Hinds", "Copyright (c) 1998-2002 Andre Hedrick <andre@linux-ide.org>", "Portions Copyright (c) 1999 Promise Technology, Inc", "(c) 2007,2009,2010 Bartlomiej Zolnierkiewicz", "(c) 2006 Red Hat <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2007 Gabor Juhos", "Copyright (c) 1995-1998 Linus Torvalds", "Copyright (c) 2000-2002 Mark Lord <mlord@pobox.com>", "Copyright (c) 2008 Alek", "(c) 2010 Bartlomiej Zolnierkiewicz", "Portions Copyright 2001 Sun Microsystems (thockin@sun.com)", "Copyright (c) 2003 Red Hat <alan@redhat.com>", "(c) 2007,2009 Bartlomiej Zolnierkiewicz", "Copyright (c) 1999-2000 Andre Hedrick <andre@linux-ide.org>", "Copyright (c) 2002 Lionel Bouton <Lionel.Bouton@inet6.fr> , Maintainer", "Copyright (c) 2003 Vojtech Pavlik <vojtech@suse.cz> SIS Taiwan", "Copyright (c) 2002 Hewlett-Packard Development Group, L.P", "Copyright (c) 2000-2002 Vojtech Pavlik", "Copyright 2005 Mark Lord", "Copyright 2006 Applied Micro Circuits Corporation", "COPYRIGHT (c) 2005 SYNOPSIS, INC", "Copyright (c) 2006-2007, 2011-2012 Freescale Semiconductor, Inc", "Copyright (c) 2006 SUSE Linux Products GmbH", "Copyright 2006 Tejun Heo <teheo@novell.com>", "Copyright 2008-2009 Marvell Corporation", "Copyright 2005 EMC Corporation", "Copyright 2004 NVIDIA Corp", "Copyright 2004 Andrew Chew", "Copyright 2005 Pacific Digital Corporation", "Copyright (c) 2013-2015 Cogent Embedded, Inc", "Copyright (c) 2013-2015 Renesas Solutions Corp", "Copyright 2005 Tejun Heo", "Copyright 2004 Uwe Koziol", "Copyright (c) 2003 Benjamin Herrenschmidt <benh@kernel.crashing.org>", "Copyright RedHat, Inc", "Copyright 2004 SGI", "Copyright (c) 1995-1999 Madge Networks Ltd", "(c) 2000 by R.E.Wolff@BitWizard.nl", "Copyright (c) 1999-2001 Naval Research Laboratory", "Copyright (c) 1999-2000 Naval Research Laboratory", "Copyright (c) 2000 ATecoM GmbH", "Copyright 1999-2003 by Mitchell Blank Jr <mitch@sfgoth.com>", "(c) INESC 1999", "(c) INESC 1998", "Copyright (c) 1996", "Copyright (c) 2008 Traverse Technologies", "Copyright (c) Miguel Ojeda Sandonis", "Copyright (c) 2000-2008, Willy Tarreau <w@1wt.eu>", "Copyright (c) 2016-2017 Glider bvba", "Copyright (c) 2016 Protonic Holland", "Copyright (c) 2005 - James Bottomley <James.Bottomley@steeleye.com>", "Copyright (c) 2002-3 Patrick Mochel", "Copyright (c) 2002-3 Open Source Development Labs", "Copyright (c) 2007 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) 2007 Novell Inc", "Copyright (c) 2003-2004 Greg Kroah-Hartman", "Copyright (c) 2003, 2004 IBM Corporation", "Copyright (c) 2006 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) 2006 Novell, Inc", "Copyright (c) 2002-5 Patrick Mochel", "Copyright (c) 2007-2009 Greg Kroah-

Hartman <gregkh@suse.de>", "Copyright (c) 2007-2009 Novell Inc", "Copyright (c) 2014 Intel Mobile Communications GmbH", "Copyright (c) 2015 Intel Deutschland GmbH", "Copyright (c) 2006 Tejun Heo <teheo@suse.de>", "Copyright (c) 2009, Kay Sievers <kay.sievers@vrfy.org>", "Copyright (c) 2010-2011 by Samsung Electronics", "Copyright (c) 2003 Manuel Estrada Sainz", "(c) Copyright Al Viro 2002,2003", "Copyright (c) ST-Ericsson SA 2012", "Copyright (c) ST Ericsson SA 2011", "Copyright (c) 2011 Rafael J. Wysocki <rjw@sisk.pl> , Novell Inc", "Copyright (c) 2011 Rafael J. Wysocki <rjw@sisk.pl> , Renesas Electronics Corp", "Copyright (c) 2003 Patrick Mochel", "Copyright (c) 2009 Rafael J. Wysocki <rjw@sisk.pl> , Novell Inc", "Copyright (c) 2006 Linus Torvalds", "Copyright (c) 2009-2010 Texas Instruments Incorporated. Nishanth Menon Romit Dasgupta", "Copyright (c) 2009-2014 Texas Instruments Incorporated. Nishanth Menon Romit Dasgupta", "Copyright (c) 2015-2016 Viresh Kumar <viresh.kumar@linaro.org>", "Copyright 2012 Wolfson Microelectronics", "Copyright (c) 2012-2013, The Linux Foundation", "Copyright (c) 2017 Radioavionica Corporation", "Copyright (c) 2005 Broadcom Corporation", "Copyright 2006, 2007, Michael Buesch <m@bues.ch>", "Copyright (c) 2012 Hauke Mehrstens <hauke@hauke-m.de>", "Copyright (c) 2014 Hauke Mehrstens <hauke@hauke-m.de>", "Copyright (c) 2009 Michael Buesch <m@bues.ch>", "Copyright 2007, 2011, Broadcom Corporation", "Copyright 2011, 2012, Hauke Mehrstens <hauke@hauke-m.de>", "Copyright (c) 2011 Broadcom Corporation", "Copyright 2006, 2007, Michael Buesch <mb@bu3sch.de>", "Copyright (c) 2010 Bernhard Loos <bernhardloos@googlemail.com>", "Copyright 2011, Hauke Mehrstens <hauke@hauke-m.de>", "Copyright 2005 - 2011, Broadcom Corporation", "Copyright (c) 1993 Greg Harp", "Copyright (c) 1993 Greg Harp Atari", "Copyright (c) 2007 Nick Piggin", "Copyright (c) 2002 Herbert Valerio Riedel <hvr@gnu.org>", "Copyright (c) 2003 Fruhwirth Clemens <clemens@endorphin.org>", "Portions Copyright 2002 by Mylex (An IBM Business Unit)", "Copyright 1998-2001 by Leonard N. Zubkoff <lnz@dandelion.com> , Controller", "Copyright (c) 1993, 1994 Alain Knaff", "Copyright (c) 1998 Alan Cox", "Copyright 1993 by Theodore Ts'o", "Copyright 1997-2000, 2008 Pavel Machek <pavel@ucw.cz>", "copyright 2001 Steven Whitehouse <steve@chygwyn.com>", "Copyright (c) 2000 Jens Axboe <axboe@suse.de>", "Copyright (c) 2001-2004 Peter Osterlund <petero2@telia.com>", "Copyright (c) 2006 Thomas Maier <balagi@justmail.de>", "(c) 2006 Thomas Maier <balagi@justmail.de>", "Copyright (c) 2007-2008 Jim Paris <jim@jtan.com>", "Copyright (c) 2004-2010 Sage Weil <sage@newdream.net>", "Copyright 2012 STEC, Inc", "Copyright (c) 2017 Western Digital Corporation", "Copyright 1998 Compaq Computer Corporation", "Copyright (c) 2004,2008 Laurent Vivier <Laurent@lvivier.info>", "(c) Paul Mackerras, 1996", "(c) 1997, 1998 Hauke Fath", "(c) 2001 San Mehat <netzwerk@valinux.com>", "(c) 2001 Johannes Erdfelt <jerdfelt@valinux.com>", "(c) 2001 NeilBrown <neilb@cse.unsw.edu.au>", "Copyright Micro Memory Inc 2001-2002", "Copyright Micro Memory INC 2001", "Copyright (c) 2003-2004, Keir Fraser & Steve Hand", "(c) Intel Research", "Copyright (c) 2004, Christian Limpach", "Copyright (c) 2004, Andrew Warfield", "Copyright (c) 2005, Christopher Clark", "Copyright (c) 2005, XenSource Ltd", "Copyright (c) 1994 by Ingo Wilken (Ingo.Wilken@informatik.uni-oldenburg.de)", "Copyright (c) 2013 Coraid, Inc", "Copyright (c) 2012 Coraid, Inc", "Copyright (c) 2003-2008, LINBIT Information Technologies GmbH", "Copyright (c) 2003-2008, Philipp Reisner <philipp.reisner@linbit.com>", "Copyright (c) 2003-2008, Lars Ellenberg <lars.ellenberg@linbit.com>", "Copyright (c) 2004-2008, LINBIT Information Technologies GmbH", "Copyright (c) 2004-2008, Philipp Reisner <philipp.reisner@linbit.com>", "Copyright (c) 2004-2008, Lars Ellenberg <lars.ellenberg@linbit.com>", "Copyright (c) 2001-2008, LINBIT Information Technologies GmbH", "Copyright (c) 1999-2008, Philipp Reisner <philipp.reisner@linbit.com>", "Copyright (c) 2002-2008, Lars Ellenberg <lars.ellenberg@linbit.com>", "Copyright (c) 2006-2008, LINBIT Information Technologies GmbH", "Copyright (c) 2006-2008, Lars Ellenberg <lars.ellenberg@linbit.com>", "Copyright (c) 2006-2008, Philipp Reisner <philipp.reisner@linbit.com>", "Copyright (c) 2011 Micron Technology, Inc", "Copyright (c) 2009 Integrated Device Technology, Inc", "(c) 1997-8 Grant R. Guenther <grant@torque.net>", "(c) 1996-8 Grant R. Guenther <grant@torque.net>", "(c) 2001 Micro Solutions Inc", "Copyright 2001 by Micro Solutions, Inc", "Copyright 2001 by Micro Solutions, Inc., DeKalb IL. USA", "(c) 1998 Grant R. Guenther <grant@torque.net>", "Copyright (c) 2005 Rusty Russell <rusty@rustcorp.com.au>", "Copyright (c) 2014 Sergey Senozhatsky", "Copyright (c) 2008, 2009, 2010 Nitin Gupta 2012, 2013 Minchan Kim", "Copyright (c) 2008-2009 Atheros Communications, Inc", "Copyright (c) 2003 Maxim Krasnyansky <maxk@qualcomm.com>", "Copyright (c) 2003 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2003-2006 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2001-2002 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2004-2007 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2001-2002 Marcel Holtmann <marcel@holtmann.org> Jose Orlando Pereira <jop@di.uminho.pt>", "Copyright (c) 2015, Sony Mobile Communications Inc", "Copyright (c) 2007 Cambridge Silicon Radio Ltd", "Copyright (c) 2007 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2005-2008 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2009-2010 Texas Instruments", "Copyright (c) 2009-2010 Atheros Communications Inc", "Copyright (c) 2002-2003 Fabrizio Gennari <fabrizio.gennari@philips.com>", "Copyright (c) 2004-2005 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2000-2001 Qualcomm Incorporated", "Copyright (c) 2002-2003 Maxim Krasnyansky <maxk@qualcomm.com>", "Copyright (c) 2016 Marvell International Ltd", "Copyright (c) 2015 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2015-2017 Sebastian Reichel <sre@kernel.org>", "Copyright (c) 2017 Linaro, Ltd., Rob Herring <robh@kernel.org>", "Copyright (c) 2004-2006 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2014-2017 Broadcom", "Copyright (c) 2014-2015 Imagination Technologies Ltd", "Copyright (c) 2011-2015 Texas Instruments Incorporated", "Copyright (c) 2011 Texas Corporation Felipe Balbi <balbi@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2014-2015 Glider bvba", "Copyright (c) 2016, NVIDIA CORPORATION", "Copyright (c) 2016 Host

Mobility AB", "Copyright (c) 2015 Masahiro Yamada <yamada.masahiro@socionext.com>", "Copyright (c) 1996, 1997 David A. van Leeuwen", "Copyright (c) 1997, 1998 Erik Andersen <andersee@debian.org>", "Copyright (c) 1998, 1999 Jens Axboe <axboe@image.dk>", "copyright Adrian McMenamin, 2007 With", "Copyright (c) 1999 Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2002, 2003 Oracle", "Copyright (c) 2003 Intel Corporation Venki Pallipadi", "(c) Copyright 2004 Hewlett-Packard Development Company, L.P. Bob Picco <robert.picco@hp.com>", "Copyright (c) 1992 by Jim Weigand and Linus Torvalds", "Copyright (c) 1992,1993 by Michael K. Johnson", "Copyright (c) 1993 by Nigel Gamble", "Copyright (c) 1994 by Alan Cox", "Copyright (c) 2000 by Tim Waugh", "Copyright (c) 2005 Jim Cromie <jim.cromie@gmail.com>", "Copyright (c) 1997 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>", "Portions copyright (c) 2001,2002 Sun Microsystems (thockin@sun.com)", "Copyright (c) Alex Holden <alex@linuxhacker.org> 1998, 1999", "(c) Alex Holden <alex@linuxhacker.org> 1998", "Copyright (c) 2005,2006 Jim Cromie <jim.cromie@gmail.com>", "Copyright 2016, Suraj Jitindar Singh, IBM Corporation", "Copyright (c) 1998-2000, 2002 Tim Waugh <tim@cyberelk.net>", "Copyright (c) 2017 Jason A. Donenfeld <Jason@zx2c4.com>", "Copyright Matt Mackall <mpm@selenic.com>", "Copyright Theodore Ts'o, 1994, 1995, 1996, 1997, 1998, 1999", "Copyright (c) 1996, Paul Gortmaker", "Copyright (c) 2001-2005 Stelian Pop <stelian@popies.net>", "Copyright (c) 2005 Narayanan", "Copyright (c) 2000 Andrew Tridgell <tridge@valinux.com>", "Copyright (c) 2005 Kontron Canada", "Copyright (c) 1996-2001 Jonathan A. Buzzard (jonathan@buzzard.org.uk)", "Copyright (Computer Programs) Regulations 1992", "Copyright (c) 2010 Samo Pogacnik", "Copyright (c) 2009 Silicon Graphics, Inc", "Copyright (c) 2006, 2007, 2009 Rusty Russell, IBM Corporation", "Copyright (c) Red Hat, Inc., 2009, 2010, 2011", "Copyright (c) 2009, 2010, 2011 Amit Shah <amit.shah@redhat.com>", "Copyright (c) 2002-2004 Dave Jones", "Copyright (c) 1999 Jeff Hartmann", "Copyright (c) 1999 Precision Insight, Inc", "Copyright (c) 1999 Xi Graphics, Inc", "Copyright 2001-2003 SuSE Labs", "Copyright (c) 2002-2003 Dave Jones", "Copyright (c) 2002-2005 Dave Jones", "(c) Copyright 2002, 2003 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 2015, Raspberry Pi (Trading) Ltd", "Copyright 2010 - 2011 Broadcom Corporation", "Copyright (c) 2015 Noralf Trnnes", "Copyright 2011-2012 Broadcom Corporation", "(c) Copyright 2003 Red Hat Inc <jgarzik@redhat.com>", "Copyright (c) 2011 Peter Korsgaard <jacmet@sunsite.dk>", "Copyright (c) 2010-2012 Broadcom", "Copyright (c) 2013 Lubomir Rintel", "Copyright (c) 2016 HiSilicon Co., Ltd", "Copyright (c) 2008-2012 Freescale Semiconductor, Inc", "Copyright (c) 2017 Martin Kaiser <martin@kaiser.cx>", "Copyright (c) 2014 Amlogic, Inc", "Copyright (c) 2011-2013, The Linux Foundation", "Copyright (c) 2008, 2011 David S. Miller <davem@davemloft.net>", "Copyright 2009 Alessandro Rubini", "Copyright (c) 2009 Cavium Networks", "Copyright (c) 2016, Microchip Technology Inc", "Copyright 2013 Michael Ellerman, Guo Chao, IBM Corp", "Copyright (c) 2010 Michael Neuling IBM Corporation", "Copyright (c) 2015, Daniel Thompson", "Copyright (c) 2009 Alexander Clouter <alex@digriz.org.uk>", "Copyright (c) 2012 Kent Yoder IBM Corporation", "Copyright (c) 2009 Atsushi Nemoto <anemo@mba.ocn.ne.jp>", "Copyright (c) 2007, 2008 Rusty Russell IBM Corporation", "Copyright (c) 2015, 2016, IBM Corporation", "Copyright (c) 2004 MontaVista Software", "Copyright 2006 IBM Corp., Christian Krafft <krafft@de.ibm.com>", "(c) Copyright 2001 Hewlett-Packard Company", "Copyright (c) 2005 MontaVista Software", "(c) 2000,2001,2002,2003,2004 Omnikey AG", "(c) 2005-2006 Harald Welte <laforge@gnumonks.org>", "(c) 2000-2004 Omnikey AG (<http://www.omnikey.com/>)", "Copyright (c) 2005-2006 TL Sudheendran", "Copyright (c) 2016 Lubomir Rintel", "Copyright (c) 2013, Obsidian Research Corp. Jason Gunthorpe <jgunthorpe@obsidianresearch.com>", "Copyright (c) 2012 V Lab Technologies Teddy Read <teddy@prosauc.org>", "Copyright (c) 2012,2013 Infineon Technologies", "Copyright (c) 2011, Nuvoton Technology Corporation. Dan Morav <dan.morav@nuvoton.com>", "Copyright (c) 2005, Marcel Selhorst <tpmdd@selhorst.net> Sirrix AG - security technologies <tpmdd@sirrix.com>", "Copyright (c) 2012, 2014, Intel Corporation", "Copyright (c) IBM Corporation, 2005, 2006", "Copyright (c) 2015 Infineon Technologies AG", "Copyright (c) 2016 STMicroelectronics SAS", "Copyright (c) 2017 James.Bottomley@HansenPartnership.com", "Copyright (c) 2009 - 2016 STMicroelectronics", "(c) Copyright 2003-2008 Xilinx Inc", "(c) Copyright 2002 Xilinx Inc., Systems Engineering Group", "(c) Copyright 2004 Xilinx Inc., Systems Engineering Group", "(c) Copyright 2003-2007 Xilinx Inc", "Copyright 2011 Xillybus Ltd, <http://xillybus.com>", "Copyright (c) 2012-2013, Analog Devices Inc", "Copyright (c) 2014 LSI Corporation", "Copyright (c) 2014, Topic Embedded Products", "Copyright (c) 2014 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>", "Copyright (c) 2015 Renesas Electronics Corporation Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2011 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>", "Copyright (c) 2011 Richard Zhao, Linaro <richard.zhao@linaro.org>", "Copyright (c) 2011-2012 Mike Turquette, Linaro Ltd <mturquette@linaro.org>", "Copyright (c) 2010-2011 Canonical Ltd <jeremy.kerr@canonical.com>", "Stuart MacLean Copyright 2015", "Copyright (c) 2017 Synopsys", "Copyright (c) 2012 Samsung Electornics Jonghwa Lee <jonghwa3.lee@samsung.com>", "Copyright (c) 2013 Jonas Jensen", "Copyright 2015 Maxime Ripard Maxime Ripard <maxime.ripard@free-electrons.com>", "Copyright (c) 2012 Stephen Warren", "Copyright (c) 2014 Philipp Zabel, Pengutronix", "Copyright (c) 2013,2014 Samsung Electornics", "Copyright (c) 2015 Topic Embedded Products", "Copyright (c) 2010, 2011 Ericsson AB", "Copyright (c) 2011 Guenter Roeck", "Copyright (c) Gabriel Fernandez 2017", "Copyright (c) 2012 Texas Instruments Inc. Peter Ujfalusi <peter.ujfalusi@ti.com>", "Copyright (c) 2007-2012 ST-Ericsson AB", "Copyright (c) 2017 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2011-2012 Linaro Ltd <mturquette@linaro.org>", "Copyright (c) 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>", "Copyright (c) 2008 Russell King", "Copyright (c) 2016 Atmel Corporation,

Songjun Wu <songjun.wu@atmel.com> , Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2017 Free Electrons, Quentin Schulz <quentin.schulz@free-electrons.com>", "Copyright (c) 2015 Atmel Corporation, Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2014 Atmel", "Copyright 2015-2016 Axis Communications AB", "Copyright (c) 2016 Synopsys", "Copyright (c) 2010,2015 Broadcom", "Copyright (c) 2015-2016 HiSilicon Technologies Co., Ltd", "Copyright (c) 2016-2017, Linaro Ltd", "Copyright (c) 2016 HiSilicon Technologies Co., Ltd", "Copyright (c) 2016-2017 Imagination Technologies", "Copyright (c) 2014 Lucas Stach <l.stach@pengutronix.de> , Pengutronix", "Copyright 2008 Martin Fuzzey, mfuzzey@gmail.com", "Copyright (c) 2009 by Sascha Hauer, Pengutronix", "Copyright (c) 2012 Sascha Hauer <kernel@pengutronix.de>", "Copyright (c) 2013-2015 Imagination Technologies", "Copyright (c) 2013 Texas Instruments. Murali Karicheri <m-karicheri2@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2013 Texas Instruments Inc. Murali Karicheri <m-karicheri2@ti.com> Santosh Shilimkar <santosh.shilimkar@ti.com>", "Copyright (c) 2012-2016 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright (c) 2017 AmLogic, Inc", "Copyright (c) 2016 AmLogic, Inc", "Copyright (c) 2016 AmLogic, Inc. Michael Turquette <mturquette@baylibre.com>", "Copyright (c) 2016 BayLibre, Inc. Michael Turquette <mturquette@baylibre.com>", "Copyright (c) 2012 Marvell Chao Xie <xiechao.mail@gmail.com>", "Copyright (c) 2014 Marvell Chao Xie <chao.xie@marvell.com>", "Copyright (c) 2015 Linaro, Ltd. Rob Herring <robh@kernel.org>", "Copyright (c) 2014 Thomas Petazzoni", "Copyright (c) 2012 DENX Software Engineering, GmbH", "Portions copyright (c) 2003 Russell King, PXA", "Portions copyright (c) 2004-2005 Pierre Ossman, W83L51xD", "Copyright (c) 2008 Embedded Alley Solutions, Inc", "Copyright (c) 2015 Vladimir Zapolskiy <vz@mleia.com>", "Copyright (c) 2013, The Linux Foundation", "Copyright (c) 2013-2014, The Linux Foundation", "Copyright (c) BayLibre, SAS", "Copyright (c) 2013 Takashi Yoshii <takashi.yoshii.ze@renesas.com>", "Copyright (c) 2013 Ideas On Board SPRL", "Copyright (c) 2013, 2014 Horms Solutions Ltd", "Copyright (c) 2015-2017 Glider bvba", "Copyright (c) 2016 Glider bvba", "Copyright (c) 2015-2016 Glider bvba", "Copyright (c) 2016 Rockchip Electronics Co. Ltd", "Copyright (c) 2015 Rockchip Electronics Co., Ltd", "Copyright (c) 2017 Rockchip Electronics Co. Ltd", "Copyright (c) 2013, Samsung Electronics Co., Ltd", "Copyright (c) 2015 Samsung Electronics Co., Ltd. Bartlomiej Zolnierkiewicz <b.zolnierkie@samsung.com>", "Copyright (c) 2013 Tomasz Figa", "Copyright (c) 2014 Tomasz Figa <t.figa@samsung.com>", "Copyright (c) 2011 - 2014 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) 2012-2013 Altera Corporation <www.altera.com>", "Copyright (c) ST-Microelectronics SA 2013", "Copyright (c) 2014 STMicroelectronics", "Copyright 2013 Emilio Lopez Emilio Lopez <emilio@elopez.com.ar>", "Copyright 2013 Chen-Yu Tsai Chen-Yu Tsai <wens@csie.org>", "Copyright (c) 2014 Free Electrons", "Copyright 2013-2015 Emilio Lopez", "Copyright (c) 2017 Priit Laes <plaes@plaes.org>", "Copyright (c) 2017 Maxime Ripard", "Copyright (c) 2017 Jonathan Liu", "Copyright 2017 Priit Laes", "Copyright (c) 2016 Maxime Ripard", "Copyright (c) 2016 Chen-Yu Tsai", "Copyright (c) 2016 Icenowy Zheng <icenowy@aosc.io>", "Copyright 2016 Icenowy <icenowy@aosc.xyz>", "Copyright (c) 2016 Maxime Ripard Maxime Ripard <maxime.ripard@free-electrons.com>", "Copyright (c) 2012-2014, NVIDIA CORPORATION", "Copyright (c) 2015, NVIDIA CORPORATION", "Copyright (c) 2012, 2013, NVIDIA CORPORATION", "Copyright (c) 2013 Texas Instruments, Inc Tero Kristo (t-kristo@ti.com)", "Copyright (c) 2014 Texas Instruments, Inc Tero Kristo (t-kristo@ti.com)", "Copyright (c) 2005-2008, 2015 Texas Instruments, Inc", "Copyright (c) 2011 Texas Instruments, Inc. Rajendra Nayak", "Copyright (c) ST-Ericsson SA 2013", "Copyright (c) 2012-2015 Linus Walleij", "Copyright (c) 2012-2013 Linus Walleij", "Copyright (c) 2012 Linus Walleij", "Copyright (c) 2015 - 2016 ZTE Corporation", "(c) Dominik Brodowski <linux@brodo.de> 2003", "Copyright 2012 Simon Arlott", "Copyright (c) 2015 STMicroelectronics", "Copyright (c) 2007 Andres Salomon <dilinger@debian.org>", "Copyright (c) 2009 Andres Salomon <dilinger@collabora.co.uk>", "Copyright 2015 Yoshinori Sato <ysato@users.sourceforge.jp>", "Copyright (c) 2014 Matthias Brugger", "Copyright (c) 2000-2001 Deep Blue Solutions", "Copyright (c) 2006-2007 Pavel Pisa (ppisa@pikron.com)", "Copyright (c) 2008 STMicroelectronics", "Copyright (c) 2010 Alessandro Rubini", "Copyright (c) 2010 Linus Walleij", "Copyright (c) 2015 Numascale AS", "Copyright (c) 2017 SUSE Linux GmbH", "Copyright (c) 2007 by Bill Gatliff <bgat@billgatliff.com>", "Copyright (c) 2001 by MontaVista Software, Inc", "Copyright (c) 2009-2012,2014, The Linux Foundation", "Copyright (c) 2017 Renesas Electronics America, Inc", "Copyright (c) 2017 Chris Brandt", "Copyright (c) Daniel Lezcano <daniel.lezcano@linaro.org>", "Copyright (c) 2006 Jim Cromie", "Copyright (c) 2013 Pengutronix", "Copyright (c) 2005-2006 M. Amine SAYA, ATMEL Rousset, France", "Copyright (c) 2003 SAN", "(c) 2003 ATMEL", "Copyright (c) 2001-2006 Storlink, Corp", "Copyright (c) 2016, Mellanox Technologies", "Copyright (c) 2009 Oxford Semiconductor Ltd", "Copyright (c) Matt Helsley, IBM Corp. 2005", "Copyright (c) 2005, Bull S.A", "Copyright (c) 2004+ Evgeniy Polyakov <zbr@iorem.net>", "Copyright (c) 2002 - 2004 Dominik Brodowski <linux@brodo.de>", "Copyright (c) 2006 Denis Sadykov <denis.m.sadykov@intel.com>", "Copyright (c) 2013 ARM Ltd. Sudeep KarkadaNagesha <sudeep.karkadanagesha@arm.com>", "Copyright (c) 2013 Linaro. Viresh Kumar <viresh.kumar@linaro.org>", "Copyright (c) 2004-2007 Atmel Corporation", "Copyright 2008-2011 Analog Devices Inc", "Copyright (c) 2016 Linaro. Viresh Kumar <viresh.kumar@linaro.org>", "Copyright (c) 2014 Linaro. Viresh Kumar <viresh.kumar@linaro.org>", "(c) 2004-2006 Sebastian Witt <se.witt@gmx.net>", "(c) 2002 - 2003 Dominik Brodowski <linux@brodo.de>", "(c) 2013 Viresh Kumar <viresh.kumar@linaro.org>", "(c) 2003 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>", "(c) 2009 Alexander Clouter <alex@digriz.org.uk>", "(c) 2003 Jun Nakajima <jun.nakajima@intel.com>", "(c) 2012 Viresh Kumar <viresh.kumar@linaro.org>", "Copyright (c) 2002 - 2003 Dominik Brodowski <linux@brodo.de>", "Copyright (c) 2003-2004 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com>", "(c)

2004 Zou Nan", "(c) 2002 - 2004 Dominik Brodowski <linux@brodo.de>", "(c) Copyright 2002 Robert Schwebel <r.schwebel@pengutronix.de>", "(c) Sven Geggus <sven@geggus.net>", "Copyright (c) 2002 - 2003 Dominik Brodowski", "(c) 2002 Zwane Mwaikambo <zwane@commfireservices.com>", "(c) 2002 Hiroshi Miura <miura@da-cha.org>", "(c) 2001-2004 Dave Jones", "(c) 2002 Padraig Brady. <padraig@antefacto.com>", "(c) 2003 Dave Jones", "Copyright (c) 2014-2016 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright (c) 2011 Dmitry Eremin-Solenikov", "Copyright (c) 2002 - 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org> and Markus Demleitner <msdemlei@cl.uni-heidelberg.de>", "Copyright (c) 2012-2016 Marvell", "Copyright (c) 2007-2011 Texas Instruments, Inc. - OMAP3/4", "(c) 2002 Arjan", "(c) 2002 Tora T. Engstad", "Copyright (c) 2002 - 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org>", "Copyright (c) 2004 John Steele Scott <toojays@toojays.net>", "(c) 2000-2003 Dave Jones, Arjan", "(c) 2003-2012 Advanced Micro Devices, Inc", "(c) 2004 Dominik Brodowski <linux@brodo.de>", "(c) 2004 Pavel Machek <pavel@ucw.cz>", "(c) 2003-2006 Advanced Micro Devices, Inc", "Copyright (c) 2014 IBM", "(c) Copyright IBM Deutschland Entwicklung GmbH 2005-2007", "Copyright (c) 2002,2003 Intrinsyc Software", "Copyright (c) 2009 Wolfson Microelectronics", "Copyright (c) 2000 2001, The Delft University", "Copyright (c) 2005 Sean Young <sean@mess.org>", "Copyright (c) 2015 ARM Ltd. Sudeep Holla <sudeep.holla@arm.com>", "Copyright (c) 2003 David S. Miller (davem@redhat.com)", "Copyright (c) 2003 Jeremy Fitzhardinge <jeremy@goop.org>", "(c) 2001 Dave Jones, Arjan", "(c) Architecture Software Developer's Manual, Volume", "(c) 2003 Hiroshi Miura <miura@da-cha.org>", "Copyright (c) 2017, NVIDIA CORPORATION", "(c) 2005 Nokia Corporation", "Copyright (c) 2016-2017 Texas Instruments, Inc. Dave Gerlach <d-gerlach@ti.com>", "Copyright (c) 2012 Linaro Daniel Lezcano <daniel.lezcano@linaro.org>", "(c) 2006-2007 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Shaohua Li <shaohua.li@intel.com> Adam Belay <abelay@novell.com>", "(c) 2006-2007 Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 2006-2007 Adam Belay <abelay@novell.com>", "Copyright (c) 2012 Eukrea Electromatique", "Copyright (c) 2016 Atmel Corporation", "Copyright (c) 2017, Microchip Technology Inc", "Copyright (c) 2012 Samsung Electronics Jonghwa Lee <jonghwa3.lee@samsung.com>", "Copyright (c) 2004-2006, Advanced Micro Devices, Inc", "Copyright (c) 2003-2006, Advanced Micro Devices, Inc", "2007+ Copyright (c) Evgeniy Polyakov <johnpol@2ka.mipt.ru>", "Copyright (c) 2008 Christian Hohnstaedt <chohnstaedt@innominate.com>", "Copyright (c) 2016 Pengutronix, Steffen Trumtrar <kernel@pengutronix.de>", "Copyright (c) 2010, 2011 David S. Miller <davem@davemloft.net>", "Copyright (c) 2017 Texas Instruments Incorporated Tero Kristo <t-kristo@ti.com>", "Copyright (c) 2004 Michal Ludvig <michal@logix.cz>", "Copyright (c) 2006 Michal Ludvig <michal@logix.cz>", "Copyright (c) 2010-2011 Picochip Ltd., Jamie Iles", "Copyright (c) 2010 Picochip Ltd., Jamie Iles", "Copyright (c) 2011 NetUP Inc", "Copyright (c) 2013 Vista Silicon S.L", "Copyright (c) 2006-2007 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2006-2011 Freescale Semiconductor, Inc", "Copyright (c) 2008 Applied Micro Circuits Corporation", "Copyright (c) 2014-2017 Axis Communications AB", "Copyright 2016 NXP", "Copyright (c) 2013-2016 Freescale Semiconductor, Inc", "Copyright 2016-2017 NXP", "Copyright 2008 - 2016 Freescale Semiconductor, Inc", "Copyright (c) 2016,2017 Advanced Micro Devices, Inc", "Copyright (c) 2013,2017 Advanced Micro Devices, Inc", "Copyright (c) 2013,2016 Advanced Micro Devices, Inc", "Copyright (c) 2017 Advanced Micro Devices, Inc", "Copyright (c) 2014-2016 Advanced Micro Devices, Inc", "Copyright (c) 2003-2016 Chelsio Communications, Inc", "Copyright (c) 2011-2016 Chelsio Communications", "Copyright (c) 2017 Marvell", "Copyright (c) 2016 Ryder Lee <ryder.lee@mediatek.com>", "Copyright (c) 2015 Dan Streetman, IBM Corp", "Copyright (c) 2011-2012 International Business Machines Inc", "Copyright (c) 2012 International Business Machines Inc", "Copyright (c) 2012-2014, The Linux Foundation", "Copyright (c) 2011-2014, The Linux Foundation", "Copyright (c) 2015, Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2017, STMicroelectronics", "Copyright (c) STMicroelectronics SA 2017", "Copyright (c) 2013-2015 Corentin LABBE <clabbe.montjoie@gmail.com>", "Copyright 2016 HUAWEI TECHNOLOGIES CO., LTD", "Copyright (c) 2015 International Business Machines Inc", "Copyright (c) 2016 - 2017 Intel Corporation", "Copyright (c) 2007 - 2009 Intel Corporation", "Copyright (c) 2011 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2016 Samsung Electronics", "Copyright (c) 2014-2015 Samsung Electronics Co., Ltd", "Copyright (c) 2004 Jochen Friedrich", "Copyright (c) 2004 Jochen Friedrich <jochen@scram.de>", "Copyright (c) 2017 Stefan Roes <sr@denx.de>", "Copyright (c) 2016 Xilinx, Inc", "Copyright (c) 2006 ARM Ltd", "(c) 2017 Linaro Ltd", "Copyright (c) 2008 Atmel Corporation", "Copyright (c) 2014 Atmel Corporation", "Author Florian Meier <florian.meier@koalo.de> Copyright 2013", "Copyright (c) by Phil Poole 2013", "Copyright (c) 2007-2009 ST-Ericsson", "Copyright (c) 2007-2013 ST-Ericsson", "Copyright 2013-2015 Analog Devices Inc", "Copyright (c) 2013, Lars-Peter Clausen <lars@metafoo.de>", "Copyright (c) 2009,2012,2013 Imagination Technologies Ltd", "Copyright 2010 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>", "Copyright 2004-2009 Freescale Semiconductor, Inc", "(c) Copyright 2013, 2015 Linaro Limited", "Copyright Marvell International Ltd", "Copyright (c) Freescale Semiconductor, Inc. 2007, 2008", "Copyright (c) Ilya Yanok, Emcraft Systems 2010", "Copyright (c) Alexander Popov, Promcontroller 2014", "Copyright (c) Mario Six, Guntermann & Drunck GmbH, 2016", "Copyright (c) 2015-2016 Marvell International Ltd", "Copyright (c) 2013-2014 Renesas Electronics Europe Ltd", "Copyright (c) 2011 LAPIS Semiconductor Co., Ltd", "Copyright (c) 2010 Samsung Electronics Co. Ltd. Jaswinder Singh <jassi.brar@samsung.com>", "Copyright (c) 2015 Robert Jarzmik <robert.jarzmik@free.fr>", "Copyright (c) 2012 Russell King Derived", "Copyright (c) 2000, 2001 by Nicolas Pitre", "Copyright (c) Ericsson AB 2007-2008", "Copyright (c) ST-Ericsson SA 2008-2010", "Copyright (c) ST-Ericsson SA 2007-2010", "Copyright (c) M'boumba Cedric Madianga 2015", "Copyright (c) 2014 Emilio Lopez Emilio Lopez <emilio@elopez.com.ar>",



"Copyright (c) 2013-2014 Allwinner Tech Co., Ltd", "Copyright (c) 2014 Maxime Ripard Maxime Ripard <maxime.ripard@free-electrons.com>", "Copyright (c) 2009 Atsushi Nemoto", "Copyright (c) 2012 Russell King", "(c) Copyright Linaro 2015", "Copyright (c) 2006-2007 Sylvain Munaut <tnt@246tNt.com>", "Copyright (c) 2006 Freescale - John Rigby", "Copyright (c) 2006 AppSpec Computer Technologies Corp. Jeff Gibbons <jeff.gibbons@appspec.com>", "Copyright (c) 2005 Varma Electronics Oy", "Copyright (c) 2007 Sylvain Munaut <tnt@246tNt.com>", "Copyright (c) 2005 Sylvain Munaut <tnt@246tNt.com>", "Copyright (c) 2007-2008 Atmel Corporation", "Copyright (c) 2004 - 2015 Intel Corporation", "Copyright (c) 2004 - 2009 Intel Corporation", "Copyright (c) 2008, Guennadi Liakhovetski, DENX Software Engineering, <lg@denx.de>", "Copyright (c) 2006-2009 DENX Software Engineering", "(c) DENX Software Engineering", "Copyright (c) 2015-2017, The Linux Foundation", "Copyright (c) 2015-2016, The Linux Foundation", "Copyright (c) 2014 Renesas Electronics Inc", "Copyright (c) 2013 Renesas Electronics, Inc", "Copyright (c) 2011-2012 Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright (c) 2009 Nobuhiro Iwamatsu <iwamatsu.nobuhiro@renesas.com>", "Copyright (c) 2009 Renesas Solutions, Inc", "Copyright (c) 2010 - 2014 Xilinx, Inc", "Copyright (c) 2016, Collabora Ltd", "Copyright (c) 2012 Canonical Ltd", "Copyright (c) 2012-2014 Canonical Ltd", "Copyright (c) 2006-2009 VMware, Inc., Palo Alto", "(c) 2014-2016", "Copyright (c) 2009", "Copyright (c) 2009-15 Advanced Micro Devices, Inc", "(c) 2003 Linux Networx (http://lnxi.com)", "(c) 2008 Wind River Systems, Inc", "(c) 2004 Linux Networx (http://lnxi.com)", "(c) 2007 www.douglaskthompson.com", "(c) 2007 Linux Networx (http://lnxi.com)", "(c) 2007 SoftwareBitMaker", "(c) 2005, 2006 Linux Networx (http://lnxi.com)", "(c) 2005-2007 Linux Networx (http://lnxi.com)", "(c) 2012-2013 - Mauro Carvalho Chehab", "(c) 2007 www.softwarebitmaker.com", "Parts Copyrighted (c) 2013 by Freescale Semiconductor, Inc", "Copyright (c) 2013 by Mauro Carvalho Chehab", "Copyright (c) 2007 Akamai Technologies, Inc", "Copyright (c) 2008-2009 Akamai Technologies, Inc", "Copyright (c) 2008 by Ben Woodard <woodard@redhat.com> Mauro Carvalho Chehab", "Copyright (c) 2010 by Mauro Carvalho Chehab", "Copyright (c) 2009-2010 by Mauro Carvalho Chehab", "(c) 2006 Tim Small", "(c) 2007 aCarLab (India) Pvt. Ltd. (http://acarlab.com)", "(c) 2007 jetzbroadband (http://jetzbroadband.com)", "Copyright (c) 2014 Jason Baron <jbaron@akamai.com>", "Copyright (c) 2008 Doug Thompson www.softwarebitmaker.com", "Copyright 2016 NXP Semiconductor", "(c) 2006 Montavista Software", "(c) 2006-2007 MontaVista Software", "Copyright (c) 2013 by Cisco Systems, Inc", "Copyright (c) 2008 Nuovation System Designs, LLC Grant Erickson <gerickson@nuovations.com>", "(c) 2005 EADS Astrium", "Copyright (c) 2011 by Mauro Carvalho Chehab", "Copyright (c) 2012 - 2014 Xilinx, Inc", "Copyright Cavium, Inc", "(c) 2015-2017", "Copyright (c) 2008 Cluster Computing, Inc", "(c) 2002, 2003 Marc Zyngier <maz@wild-wind.fr.eu.org>", "Copyright (c) 2016 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com>", "Copyright (c) 2012 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2012-2014 Wolfson Microelectronics", "Copyright (c) 2008 Google, Inc", "Copyright (c) 2013,2014 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com> Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2012 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com>", "Copyright (c) 2012 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com>", "Copyright (c) 2016 Linaro, Ltd. Stephen Boyd <stephen.boyd@linaro.org>", "Copyright (c) 2005-2007 Kristian Hoegsberg <krh@bitplanet.net>", "Copyright (c) 2005-2006 Kristian Hoegsberg <krh@bitplanet.net>", "Copyright (c) 2004-2006 Kristian Hoegsberg <krh@bitplanet.net>", "Copyright (c) 2006-2007 Bernhard Kaindl <bk@suse.de>", "Copyright (c) 2009 Jay Fenlason <fenlason@redhat.com>", "Copyright (c) 2002-2007 Kristian Hgsberg", "Copyright (c) 2003-2006 Kristian Hoegsberg <krh@bitplanet.net>", "Copyright (c) 1995-2006 Dell Inc", "Copyright (c) 1995-2005 Dell Inc", "Copyright (c) 2005 Dell Inc", "Copyright 2007, Lennart Poettering", "Copyright (c) 2002, 2003, 2004 Dell Inc", "Copyright 2008 IBM, Inc", "Copyright 2008 by Konrad Rzesutek <ketuzsezr@darnok.org>", "Copyright 2007 IBM, Inc", "Copyright (c) 2008 SUSE LINUX Products GmbH", "(c) Copyright 2002, 2003, 2004 Hewlett-Packard Development Company, L.P. Khalid Aziz <khalid.aziz@hp.com> Alex Williamson <alex.williamson@hp.com>", "(c) Copyright 2002, 2004 Hewlett-Packard Development Company, L.P. Khalid Aziz <khalid.aziz@hp.com> Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright (c) 2010-2015, The Linux Foundation", "Copyright 2015 Carnegie Mellon University", "Copyright (c) 2016 Lukas Wunner <lukas@wunner.de>", "Copyright (c) 2001,2003,2004 Dell <Matt\_Domsch@dell.com>", "Copyright (c) 2004 Intel Corporation <matthew.e.tolentino@intel.com>", "Copyright (c) 2013 Tom Gundersen <teg@jklm.no>", "Copyright (c) 2015 FUJITSU LIMITED", "Copyright (c) 2014 Red Hat, Inc., Mark Salter <msalter@redhat.com>", "Copyright (c) 1999-2002 Hewlett-Packard Co", "Copyright (c) 2005-2008 Intel Co", "Copyright (c) 2013 SuSE Labs", "Copyright (c) 2013,2014 Linaro Limited Roy Franz roy.franz@linaro.org", "Copyright (c) 2013 Red Hat, Inc. Mark Salter <msalter@redhat.com>", "Copyright (c) 2013 Linaro Ltd <roy.franz@linaro.org>", "Copyright (c) 2013, 2014 Linaro Ltd <roy.franz@linaro.org>", "Copyright (c) 2016 CoreOS, Inc", "Copyright (c) 2017 Google, Inc. Matthew Garrett <mjg59@google.com>", "Copyright (c) 2012-2016 Canonical Ltd", "Copyright (c) 2016 Endless Mobile, Inc", "Copyright (c) 2014-2016, NVIDIA CORPORATION", "Copyright (c) 2012 CERN", "Copyright (c) 2015 CERN", "Copyright (c) 2013 CERN", "Copyright (c) 2017 DENX Software Engineering", "Copyright (c) 2013-2016 Altera Corporation", "Copyright (c) 2016 Altera Corporation", "Copyright (c) 2015-2016 Altera Corporation", "Copyright (c) 2017 United Western Technologies, Corporation", "Copyright (c) 2013 Xilinx, Inc", "Copyright (c) 2016 Joel Holdsworth", "Copyright (c) 2016, Florian Fainelli <f.fainelli@gmail.com>", "Copyright (c) 2017, National Instruments Corp", "Copyright (c) 2017, Xilinx Inc", "Copyright (c) 2011-2015 Xilinx Inc", "Copyright

(c) 2015, National Instruments Corp", "Copyright (c) 2016 William Breathitt Gray", "Copyright (c) 2015 William Breathitt Gray", "Copyright (c) 2010 Miguel Gaio <miguel.gαιο@efixo.com>", "Copyright (c) 2011-2012 Avionic Design GmbH", "Copyright (c) 2012 Dmitry Eremin-Solenikov", "Copyright (c) 2015 ASMedia Technology Inc", "Copyright (c) 2015 Alban Bedel <albeu@free.fr>", "Copyright (c) 2017 Raspberry Pi Trading Ltd", "Copyright (c) 2012,2013 Dom Cobley <popcornmix@gmail.com>", "Copyright (c) 2017 Marek Vasut <marek.vasut+renesas@gmail.com>", "Copyright (c) 2008 Michael Buesch <m@bues.ch>", "Copyright (c) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de) & Marcus Metzler (mocm@thp.uni-koeln.de)", "(c) 1999-2002 Gerd Knorr", "(c) 2000 Justin Schoeman", "(c) 2005-2006 Nickolay V. Shmyrev", "(c) 2006 Mauro Carvalho Chehab", "Copyright (c) 2005, 2006 Michael H. Schimek Sponsored", "Copyright (c) 2012,2013 Alexander Shiyan <shc\_work@mail.ru>", "Copyright (c) 2007-2009 Andres Salomon <dilinger@collabora.co.uk>", "Copyright (c) 2011 Dialog Semiconductor Ltd", "Copyright (c) 2012 Dialog Semiconductor Ltd", "(c) Copyright 2006-2007, David Brownell", "Copyright (c) 2011 Jamie Iles", "Copyright (c) 2008 Ryan Mallon", "Copyright (c) 2011 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2015 Sudip Mukherjee <sudip.mukherjee@codethink.co.uk>", "Copyright (c) 2010-2013 LaCie", "(c) 2008 Daniel Mack <daniel@caiaq.de>", "(c) Aeroflex Gaisler AB", "Copyright (c) 2007 Kevin O'Connor <kevin@koconnor.net>", "Copyright (c) 2007 Philipp Zabel <philipp.zabel@gmail.com>", "Copyright (c) 2010 Extreme Engineering Solutions", "Copyright (c) 2017 Paul Cercueil <paul@crapouillou.net>", "Copyright (c) 2008-2014,2016 Intel Corporation", "Copyright (c) 2010-2013 Kontron Europe GmbH", "Copyright (c) 2006 Andrew Victor Updated", "Copyright (c) 2008 Richard Liu, STMicroelectronics <richard.liu@st.com>", "Copyright (c) 2008-2010 Arnaud Patard <apatard@mandriva.com>", "Copyright (c) 2013 Hongbing Hu <huhb@lemote.com>", "Copyright (c) 2014 Huacai Chen <chenhc@lemote.com>", "Copyright (c) 2015-2016 Zhang, Keguang <keguang.zhang@gmail.com>", "Copyright (c) 2009 Wolfram Sang, Pengutronix", "Copyright (c) 2006 Juergen Beisert, Pengutronix", "Copyright (c) 2008 Guennadi Liakhovetski, Pengutronix", "Copyright (c) 2008 Jack Ren <jack.ren@marvell.com>", "Copyright (c) 2008 Eric Miao <eric.miao@marvell.com>", "Copyright (c) 2015 Fujitsu Semiconductor Limited", "Copyright (c) 2016 MEN Mikroelektronik GmbH", "Copyright (c) 2010 OKI SEMICONDUCTOR Co., LTD", "Copyright 2008,2010 Anton Vorontsov <cbouatmailru@gmail.com>", "Copyright (c) 2014 Kamlakant Patel <kamlakant.patel@broadcom.com>", "Copyright (c) 2015-2016 Bamvor Jian Zhang <bamvor.zhangjian@linaro.org>", "Copyright (c) 2017 Bartosz Golaszewski <brgl@bgdev.pl>", "Copyright (c) 2008 Peter Korsgaard <jacmet@sunsite.dk>", "Copyright (c) 2011 - 2012 Cavium, Inc", "Copyright (c) 2005 Ben Gardner <bgardner@wabtec.com>", "Copyright (c) 2007 David Brownell", "Copyright (c) 2017 William Breathitt Gray", "Copyright (c) 2008, 2009 Provigent Ltd", "Copyright (c) 2011 RICOH", "Copyright (c) 2008, Volker Weiss <dev@tintuc.de>", "Copyright (c) 2007-2010 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2016 Russell King", "Copyright (c) 2013 Bruno Randolf <br1@einfach.org>", "(c) Copyright 2008 Wim Van Sebroeck <wim@iguana.be>", "Copyright 2012 ST Microelectronics (Alessandro Rubini)", "Copyright 2010 OKI Semiconductors Ltd", "Copyright (c) 2011 Wind River Systems, Inc", "Copyright (c) 2016, 2017 Cavium Inc", "Copyright 2015 Verifone Int", "Copyright (c) 2010 CompuLab Ltd. Mike Rapoport <mike@compuLab.co.il>", "Copyright (c) 2016 - Savoir-faire Linux", "Copyright (c) 2012 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>", "Copyright (c) 2006-2007 Texas Instruments, Inc", "Copyright (c) 2012-2013 Imagination Technologies Ltd", "Copyright (c) 2008-2013 Imagination Technologies Ltd", "(c) 2012 by Lemonage GmbH", "Copyright (c) 2009 VIA Technologies, Inc", "Copyright 2008 - 2013 Xilinx, Inc", "Copyright (c) 2003-2015 Broadcom Corporation", "Copyright (c) 2017, General Electric Company", "Copyright (c) 2009 - 2014 Xilinx, Inc", "Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California", "Copyright 1999 Precision Insight, Inc., Cedar Park, Texas", "Copyright (c) 2014 Red Hat", "Copyright 1999, 2000 Precision Insight, Inc., Cedar Park, Texas", "Copyright (c) 2006-2007 Tungsten Graphics, Inc., Cedar Park", "Copyright (c) 2006-2008 Intel Corporation", "Copyright (c) 2007 Dave Airlie <airlied@linux.ie>", "Copyright (c) 2006 Keith Packard", "Copyright (c) 2007-2008 Dave Airlie", "Copyright (c) 2007-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>", "Copyright (c) 2014 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>", "Copyright 2008 Ben Gamari <bgamari@gmail.com>", "Copyright (c) 2009 Keith Packard", "Copyright 2001 VA Linux Systems, Inc., Sunnyvale, California", "Copyright (c) 2006 Luc Verhaegen", "Copyright (c) 2006 Dennis Munsie <dmunsie@cecropia.com>", "Copyright (c) 2009 Francisco Jerez", "Copyright (c) 2012, Analog Device Inc", "Copyright (c) 2012 Red Hat", "Copyright (c) 2006-2009 Red Hat, Inc", "Copyright (c) 2013 Red Hat", "Copyright (c) 2016 Laurent Pinchart <laurent.pinchart@ideasonboard.com>", "Copyright (c) 2017 Noralf Trnnes", "Copyright 2008-2009 VMware, Inc., Palo Alto", "Copyright 2006 Tungsten Graphics, Inc", "Copyright (c) Paul Mackerras 2005", "Copyright (c) 2014 David Herrmann <dh.herrmann@gmail.com>", "Copyright (c) 2012-2013, Samsung Electronics, Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>", "Copyright (c) 1997-2003 by The XFree86 Project, Inc", "Copyright (c) 2007 Dave Airlie", "Copyright 2005-2006 Luc Verhaegen", "Copyright (c) 2001, Andy Ritger aritger@nvidia.com", "Copyright 2003 Jose Fonseca", "Copyright 2003 Leif Delgass", "Copyright (c) 2016 Red Hat", "Copyright (c) 2011-2013 Intel Corporation", "Copyright (c) 2016 Noralf Trnnes", "Copyright (c) 2017 Red Hat", "Copyright (c) 2004 Jon Smirl <jonsmirl@gmail.com>", "Copyright (c) 2003,2004 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2012 David Airlie <airlied@linux.ie>", "Copyright (c) 2013 David Herrmann <dh.herrmann@gmail.com>", "Copyright (c) 2008 Advanced Micro Devices, Inc", "Copyright 2009 Jerome Glisse", "Copyright 2009 Christian Konig", "Copyright 2007-8 Advanced Micro Devices, Inc", "Copyright 2008 Jerome Glisse", "Copyright 2011 Advanced Micro Devices, Inc", "Copyright 2000 VA Linux Systems, Inc., Fremont, California", "Copyright (c) 2007 David Airlie",

"Copyright 2000 ATI Technologies Inc., Markham, Ontario, and VA Linux Systems Inc., Fremont, California", "Copyright 2017 Valve Corporation", "Copyright 2009 VMware, Inc", "Copyright 2007-11 Advanced Micro Devices, Inc", "Copyright (c) 2006-2007, Advanced Micro Devices, Inc", "Copyright 2012-2016 Advanced Micro Devices, Inc", "Copyright (c) 2013-2015 ARM Limited", "(c) COPYRIGHT 2013-2016 ARM Limited", "Copyright (c) 2012 Russell King Rewritten", "Copyright (c) 2005 ASPEED Technology Inc", "Copyright (c) 2014 Traphandler", "Copyright (c) 2016, Analogix Semiconductor", "Copyright (c) 2015-2016 Free Electrons", "Copyright (c) 2015-2016 NextThing Co", "Copyright (c) 2017, Collabora Ltd", "Copyright (c) 2016 Atmel Bo Shen <voice.shen@atmel.com>", "Copyright (c) 2015, Samsung Electronics, Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>", "Copyright (c) 2013-2014 Silicon Image, Inc", "Copyright (c) 2016 CogentEmbedded Inc", "Copyright (c) 2016 Pengutronix, Philipp Zabel <p.zabel@pengutronix.de>", "Copyright (c) 2016 Texas Instruments", "Copyright (c) 2012, Samsung Electronics Co., Ltd", "Copyright (c) 2015-2017 Russell King", "Copyright (c) 2017 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2013-2015 Mentor Graphics Inc", "Copyright 2012 Red Hat <mjg@redhat.com>", "Copyright 1999-2001 Jeff Garzik <jgarzik@pobox.com>", "Copyright (c) 2012-2016 by the", "Copyright (c) 2012-2017 by the", "Copyright (c) 2014 Etnaviv Project", "Copyright (c) 2015 Etnaviv Project", "Copyright (c) 2017 Etnaviv Project", "Copyright (c) 2014 Christian Gmeiner <christian.gmeiner@gmail.com>", "Copyright (c) 2016 Etnaviv Project", "Copyright (c) 2011 Samsung Electronics Co., Ltd. Authoer Inki Dae <inki.dae@samsung.com>", "Copyright (c) 2012 Samsung Electronics Co., Ltd. Authoer Inki Dae <inki.dae@samsung.com>", "Copyright (c) 2015 Toradex AG", "Copyright (c) 2007 - 2011 Intel Corporation", "Copyright (c) 2009-2011, Intel Corporation", "Copyright (c) 2014, Patrik Jakobsson", "Copyright (c) 2006-2007 Intel Corporation", "Copyright (c) 2006 - 2011 Intel Corporation", "Copyright (c) 2008 - 2011 Intel Corporation", "Copyright (c) 2007 - 2008 Intel Corporation", "Copyright (c) 2006 Dave Airlie <airlied@linux.ie>", "Copyright (c) 2006-2008,2010 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>", "Copyright (c) 2002-2010, Intel Corporation", "Copyright (c) 2014 ATRON electronic GmbH", "Copyright (c) 2013 Patrik Jakobsson", "Copyright (c) 2008, Tungsten Graphics, Inc. Cedar Park", "Copyright (c) 2006-2007 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>", "Copyright (c) (2005-2007) Imagination Technologies Limited", "Copyright (c) 2016 Huawei Limited", "Copyright (c) 2014-2016 Hisilicon Limited", "Copyright (c) 2010 Francisco Jerez", "Copyright (c) 2006 Eric Anholt", "Copyright (c) 2006 Dave Airlie", "Copyright (c) 2012 Gilles Dartiguelongue, Thomas Richter", "Copyright (c) 2007 Dave Mueller", "Copyright 2003 Tungsten Graphics, Inc., Cedar Park, Texas", "Copyright (c) 2008 - 2015 Intel Corporation", "Copyright (c) 2011, 2012, Intel Corporation", "Copyright (c) 2008-2010 Intel Corporation", "Copyright (c) 2010 Daniel Vetter", "Copyright (c) Alan Hourihane 2005", "Copyright (c) 2015, 2016 Intel Corporation", "Copyright (c) 2011-2016 Intel Corporation", "(c) Intel Corporation Jesse Barnes <jbarnes@virtuousgeek.org>", "Copyright (c) 2011 - 2015, Intel Corporation", "Copyright (c) 2006-2017 Intel Corporation", "Copyright (c) 2008 Intel Corporation 2014 Red Hat Inc", "Copyright (c) 2006 - 2016 Intel Corporation", "Copyright (c) 2012-2016, Intel Corporation", "Copyright (c) 2014-2017, Intel Corporation", "Copyright (c) 2007, 2010 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>", "Copyright 2008 Intel Corporation <hong.liu@intel.com>", "Copyright (c) 2008 Red Hat <mjg@redhat.com>", "Copyright (c) 2006-2010 Intel Corporation", "Copyright (c) 2006-2008 Intel Corporation Jesse Barnes <jesse.barnes@intel.com>", "Copyright (c) 2011 Sascha Hauer, Pengutronix", "Copyright (c) 2013 Philipp Zabel, Pengutronix", "Copyright (c) 2015 Amlogic, Inc", "Copyright (c) 2014 Endless Mobile", "Copyright (c) Egbert Eich 2003,2004", "Copyright (c) Dave Airlie 2005", "Copyright (c) The Weather Channel, Inc. 2002", "Copyright 2013 Matrox Graphics", "Copyright 2010 Matt Turner", "Copyright 1996 The XFree86 Project, Inc", "Copyright (c) 2013-2016 Red Hat", "Copyright (c) 2013-2017 by the", "Copyright (c) 2016-2017, The Linux Foundation", "Copyright (c) 2013-2014 Red Hat", "Copyright (c) 2014-2017, The Linux Foundation", "Copyright (c) 2012-2015, The Linux Foundation", "Copyright (c) 2014, Inforce Computing", "Copyright (c) 2016 Marek Vasut <marex@denx.de>", "Copyright (c) 2010 Juergen Beisert, Pengutronix", "Copyright (c) 2009 Red Hat <mjg@redhat.com>", "Copyright 2005-2006 Erik Waling", "Copyright 2006 Stephane Marchesin", "Copyright 2007-2009 Stuart Bennett", "Copyright 2007-2008 Nouveau Project", "Copyright 2007 Dave Airlie", "Copyright (c) 2008 Maarten Maathuis", "Copyright (c) 2009 Red Hat <bskeggs@redhat.com>", "Copyright (c) 2007 Ben Skeggs", "Copyright (c) 2008 Ben Skeggs", "Copyright (c) 2016 Martin Peres", "Copyright 2015 Martin Peres", "Copyright (c) 2007-2008 Tungsten Graphics, Inc., Cedar Park", "Copyright (c) 2009 VMware, Inc., Palo Alto", "Copyright 2009 Ben Skeggs", "Copyright 2008 Stuart Bennett", "Copyright 1993-2003 NVIDIA, Corporation", "Copyright 2007 Maarten Maathuis", "Copyright 2003 NVIDIA, Corporation", "Copyright 1996-1997 David J. McKay", "Copyright 2013 Ilia Mirkin", "Copyright (c) 2010 Francisco Jerez <currojerez@riseup.net>", "Copyright (c) 2013 Red Hat, Inc", "Copyright (c) 2010 Nouveau Project", "Copyright (c) 2017 Red Hat, Inc", "Copyright (c) 2014-2015, NVIDIA CORPORATION", "Copyright 2009 Marcin Koscielnicki", "Copyright 2007 Stephane Marchesin", "Copyright 2007 Matthieu CASTET <castet.matthieu@free.fr>", "Copyright 2012 Maarten Lankhorst", "Copyright 2015 Samuel Pitoiset", "Copyright 2015 Nouveau Project", "Copyright (c) 2010 Marcin Koscielnicki", "Copyright 2012 Nouveau community", "Copyright 2014 Martin Peres", "Copyright 2016 Karol Herbst", "Copyright 2014 Roy Splet", "Copyright 2015 Samuel Pitosiet", "Copyright 2015 Karol Herbst", "Copyright 2015 Karol Herbst <nouveau@karolherbst.de>", "Copyright 2014 Martin Peres <martin.peres@free.fr>", "Copyright 2012 The Nouveau community", "Copyright 2017 Karol Herbst", "Copyright (c) 2011 Texas Instruments", "Copyright (c) 2014 Golden Delicious Computers", "Copyright (c) 2006-2007 by OpenMoko, Inc", "Copyright (c) 2014 Texas Instruments", "Copyright (c) 2012 Texas Instruments Ltd", "Copyright (c) 2014 Texas Instruments Ltd",

"Copyright (c) 2016 InforceComputing", "Copyright (c) 2016 Laurent Pinchart", "Copyright (c) 2015 Red Hat", "Copyright (c) 2016 Samsung Electronics Co., Ltd. Donghwa Lee <dh09.lee@samsung.com> Hyungwon Hwang <human.hwang@samsung.com>", "Copyright (c) 2017 Free Electrons", "(c) COPYRIGHT 2012-2013 ARM Limited", "Copyright 2014 Canonical", "Copyright 2000 Precision Insight, Inc., Cedar Park, Texas", "Copyright 2009 Advanced Micro Devices, Inc", "Copyright 2010 Advanced Micro Devices, Inc", "Copyright 2014 Rafa Miecki", "(c) mc\_latency\_mclk.full", "Copyright 2005 Nicolai Haehnle", "Copyright 2004 ATI Technologies Inc., Markham, Ontario", "Copyright 2011 Christian Konig", "Copyright (c) 2013-2014 Renesas Electronics Corporation", "Copyright (c) Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2016 Chris Zhong <zyw@rock-chips.com>", "Copyright (c) 2016 ROCKCHIP, Inc", "Copyright (c) Fuzhou Rockchip Electronics Co.Ltd Zheng Yang <zhengyang@rock-chips.com> Yakir Yang <ykk@rock-chips.com>", "Copyright 2004 Felix Kuehling", "Copyright (c) 2012 Renesas Electronics Corporation", "Copyright (c) STMicroelectronics SA 2014", "Copyright (c) STMicroelectronics SA 2013", "Copyright (c) 2017 Jonathan Liu <net147@gmail.com>", "Copyright (c) Icenowy Zheng <icenowy@aosc.io>", "Copyright (c) 2012 Avionic Design GmbH", "Copyright (c) 2012-2016 NVIDIA CORPORATION", "Copyright (c) 2012-2013 Avionic Design GmbH", "Copyright (c) 2013-2015, NVIDIA CORPORATION", "Copyright (c) 2013 Avionic Design GmbH", "Copyright 2013-2017 Pervasive Displays, Inc", "Copyright (c) 2007-2010 VMware, Inc., Palo Alto", "Copyright (c) 2007-2009 VMware, Inc., Palo Alto", "Copyright (c) 2009-2013 VMware, Inc., Palo Alto", "Copyright (c) Red Hat Inc", "Copyright (c) 2011", "(c) Oracle Corp", "Copyright (c) 2009 Roberto De Ioris <roberto@unbit.it>", "Copyright (c) 2009 Jaya Kumar <jayakumar.lkml@gmail.com>", "Copyright (c) 2009 Bernie Thompson <bernie@plugable.com>", "Copyright (c) 2014, The Chromium OS", "Copyright (c) 2014 Broadcom", "Copyright (c) 2016 Broadcom Limited", "Copyright (c) 2014-2015 Broadcom", "Copyright (c) 1998-2003 VIA Technologies, Inc", "Copyright 2001-2003 S3 Graphics, Inc", "Copyright 2004 Digeo, Inc., Palo Alto, CA, U.S.A", "Copyright 2004 The Unichrome Project", "Copyright (c) 2005 Thomas Hellstrom", "Copyright 2004 BEAM Ltd", "Copyright 2002 Tungsten Graphics, Inc", "Copyright (c) 2015 VMware, Inc., Palo Alto", "Copyright (c) 2009 - 2015 VMware, Inc., Palo Alto", "COPYRIGHT (c) 2014-2015 VMware, Inc., Palo Alto", "Copyright (c) 2011-2015 VMware, Inc., Palo Alto", "Copyright (c) 2009-2016 VMware, Inc., Palo Alto", "Copyright (c) 2011-2014 VMware, Inc., Palo Alto", "Copyright (c) 2011-2012 VMware, Inc., Palo Alto", "Copyright (c) 2010 VMware, Inc., Palo Alto", "Copyright (c) 2012-2015 VMware, Inc., Palo Alto", "Copyright (c) 2016 VMware, Inc., Palo Alto", "Copyright (c) 2016, VMware, Inc", "Copyright (c) 2009-2014 VMware, Inc., Palo Alto", "Copyright (c) 2013 VMware, Inc., Palo Alto", "Copyright (c) 2012-2014 VMware, Inc., Palo Alto", "Copyright (c) 2009-2011 VMware, Inc., Palo Alto", "Copyright (c) 2012-2016 VMware, Inc., Palo Alto", "Copyright 2007-2015 VMware, Inc", "Copyright 1998-2015 VMware, Inc", "Copyright 2012-2015 VMware, Inc", "Copyright (c) 2008-2015 VMware, Inc., Palo Alto", "Copyright 2015 VMware, Inc", "Copyright 2017 ZTE Corporation", "Copyright (c) 2012-2015, NVIDIA Corporation", "Copyright (c) 2010-2015, NVIDIA Corporation", "Copyright (c) 2005-2009 Freescale Semiconductor, Inc", "Copyright (c) 2012 Mentor Graphics Inc", "Copyright 2005-2012 Freescale Semiconductor, Inc", "Copyright (c) 2012-2014 Mentor Graphics Inc", "Copyright (c) 2012-2016 Mentor Graphics Inc", "Copyright (c) 2017 Lucas Stach, Pengutronix", "Copyright (c) 2016-2017 Lucas Stach, Pengutronix", "Copyright (c) 2015 Lukas Wunner <lukas@wunner.de>", "(c) Copyright 2005 Benjamin Herrenschmidt <benh@kernel.crashing.org>", "(c) Copyright 2007 Paulo R. Zandoni <przandoni@gmail.com>", "(c) Copyright 2007, 2009 Tiago Vignatti <vignatti@freedesktop.org>", "Copyright (c) 1999 Andreas Gal", "Copyright (c) 2000-2005 Vojtech Pavlik <vojtech@suse.cz>", "Copyright (c) 2005 Michael Haboustak <mike-@cinci.rr.com> for Concept2, Inc", "Copyright (c) 2006-2007 Jiri Kosina", "Copyright (c) 2008 Jiri Slaby", "Copyright (c) 2016, General Electric Company", "Copyright (c) 2016 Masaki Ota <masaki.ota@jp.alps.com>", "Copyright (c) 2008 Jiri Slaby <jirislabby@gmail.com>", "Copyright (c) 2006 James McKenzie", "Copyright (c) 2008 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2010, 2012 Bastien Nocera <hadess@hadess.net>", "Copyright (c) 2013 Benjamin Tissoires <benjamin.tissoires@gmail.com>", "Copyright (c) 2016 Yusuke Fujimaki <usk.fujimaki@gmail.com>", "Copyright (c) 2010 Johnathon Harris <jmharris@gmail.com>", "Copyright (c) 2011 Jiri Kosina", "Copyright (c) 2016 Brendan McGrath <redmcmg@redmandi.dyndns.org>", "Copyright (c) 2016 Victor Vlasenko <victor.vlasenko@sysgears.com>", "Copyright (c) 2016 Frederik Wenigwieser <frederik.wenigwieser@gmail.com>", "Copyright (c) 2010 Franco Catrin <fcatin@gmail.com>", "Copyright (c) 2010 Ben Cropley <bcropley@internode.on.net>", "Copyright (c) 2010 Sergei Kolzun <x0r@dv-life.ru>", "Copyright (c) 2014 Huang Bo <huangbobupt@163.com>", "Copyright (c) 2007 Paul Walmsley", "Copyright (c) 2015 Ben Chen <ben\_chen@bizlinktech.com>", "Copyright (c) 2006-2012 Jiri Kosina", "Copyright (c) 2015 Clement Vuchener", "Copyright (c) 2017 Oscar Campos", "Copyright (c) 2013,2014 Uplogix, Inc. David Barksdale <dbarksdale@uplogix.com>", "(c) 1999 Andreas Gal <gal@cs.uni-magdeburg.de>", "(c) 2000-2001 Vojtech Pavlik <vojtech@ucw.cz>", "(c) 2007-2009 Jiri Kosina", "Copyright (c) 2009 Richard Walmsley <richwalm@gmail.com>", "Copyright (c) 2010 Richard Nauber <Richard.Nauber@gmail.com>", "Copyright (c) 2016 Yuxuan Shui <yshuiv7@gmail.com>", "Copyright (c) 2017 Diego Elio Petteno <flameeyes@flameeyes.eu>", "Copyright (c) 2017 Alex Manoussakis <amanou@gnu.org>", "Copyright (c) 2013 Jiri Slaby", "Copyright (c) 2010 Ignaz Forster <ignaz.forster@gmx.de>", "Copyright (c) 2008 Lukasz Lubojanski <lukasz@lubojanski.info>", "Copyright (c) 2015 Benjamin Tissoires", "Copyright (c) 2007-2008 Oliver Neukum", "Copyright (c) 2012 Henrik Rydberg", "Copyright (c) 2014 - 2015 Google Inc", "Copyright (c) 2014 Janne Kanninen <janne.kanninen@gmail.com>", "Copyright (c) 2006-2008 Jiri Kosina", "Copyright (c) 2012 Tom Harwood", "Copyright (c) 2013 Christian Ohm Heavily", "Copyright (c) 2011 Anssi Hannula <anssi.hannula@iki.fi>", "Copyright (c) 2009, Citrix Systems, Inc", "Copyright (c) 2010, Microsoft Corporation",

"Copyright (c) 2011, Novell Inc", "Copyright (c) 2012 Bastien Nocera <hadess@hadess.net>", "Copyright (c) 2012 Benjamin Tissoires <benjamin.tissoires@gmail.com>", "Copyright (c) 2000-2001 Vojtech Pavlik", "Copyright (c) 2006-2010 Jiri Kosina", "Copyright (c) 2009 Jiri Kosina", "Copyright (c) 2009 Tomas Hanak", "Copyright (c) 2012 Nikolai Kondrashov", "Copyright (c) 2011 Chris Schlund", "Copyright 2016 Heiner Kallweit <hkallweit1@gmail.com>", "Copyright (c) 2012 Bernhard Seibold", "Copyright (c) 2014 Jamie Lentin <jm@lentin.co.uk>", "Copyright (c) 2010 Hendrik Iben", "Copyright (c) 2008 Anssi Hannula <anssi.hannula@gmail.com>", "Copyright (c) 2009 Gary Stein <LordCnidarian@gmail.com>", "Copyright (c) 2010 Simon Wood <simon@mungewell.org>", "Copyright (c) 2002-2004 Johann Deneux", "Copyright (c) 2006 Anssi Hannula <anssi.hannula@gmail.com>", "Copyright (c) 2011 Logitech", "Copyright (c) 2012-2013 Google", "Copyright (c) 2010 Michael Poole <mdpooles@troilus.org>", "Copyright (c) 2010 Chase Douglas <chase.douglas@canonical.com>", "Copyright (c) 2016-2017 Marcel Hasler <mahasler@gmail.com>", "Copyright (c) 2010-2012 Stephane Chatty <chatty@enac.fr>", "Copyright (c) 2010-2013 Benjamin Tissoires <benjamin.tissoires@gmail.com>", "Copyright (c) 2010-2012 Ecole Nationale de l'Aviation Civile, France", "Copyright (c) 2012-2013 Red Hat, Inc", "Copyright (c) 2010 Stephane Chatty <chatty@enac.fr>", "Copyright (c) 2010 Henrik Rydberg <rydberg@euromail.se>", "Copyright (c) 2010 Canonical, Ltd", "Copyright (c) 2009-2010 Stephane Chatty <chatty@enac.fr>", "Copyright (c) 2008-2010 Rafi Rubin", "Copyright (c) 2009-2010 Stephane Chatty", "copyrighted by PenMount Touch Solutions", "Copyright (c) 2010-2012 by Bruno Premont <bonbons@linux-vserver.org>", "Copyright (c) 2009 by Rick L. Vinyard, Jr. <rvinyard@cs.nmsu.edu>", "Copyright (c) 2007, 2009 Anssi Hannula <anssi.hannula@gmail.com>", "Copyright (c) 2014 JD Cole <jd.cole@plantronics.com>", "Copyright (c) 2015 Terry Junge <terry.junge@plantronics.com>", "Copyright (c) 2009 Don Prince <dhprince.devel@yahoo.co.uk>", "Copyright (c) 2017 Bastien Nocera <hadess@hadess.net>", "Copyright (c) 2013 Andrew Duggan <aduggan@synaptics.com>", "Copyright (c) 2013 Synaptics Incorporated", "Copyright (c) 2014 Benjamin Tissoires <benjamin.tissoires@gmail.com>", "Copyright (c) 2011 Stefan Achatz <erazor\_de@users.sourceforge.net>", "Copyright (c) 2010 Stefan Achatz <erazor\_de@users.sourceforge.net>", "Copyright (c) 2012 Stefan Achatz <erazor\_de@users.sourceforge.net>", "Copyright (c) 2013 Stefan Achatz <erazor\_de@users.sourceforge.net>", "Copyright (c) 2012 Andreas Hubner", "Copyright (c) 2010 Don Prince <dhprince.devel@yahoo.co.uk>", "Copyright (c) 2009 Jussi Kivilinna <jussi.kivilinna@mbnet.fi>", "Copyright (c) 2012 David Dillow <dave@thedillows.org>", "Copyright (c) 2006-2013 Jiri Kosina", "Copyright (c) 2013 Colin Leitner <colin.leitner@gmail.com>", "Copyright (c) 2014-2016 Frank Praznik <frank.praznik@gmail.com>", "Copyright (c) 2011, 2013 Stefan Kriwanek <dev@stefankriwanek.de>", "Copyright (c) 2013 Simon Wood", "Copyright (c) 2011 Jarod Wilson <jarod@redhat.com>", "Copyright (c) 2003 Zinx Verituse <zinx@epicsol.org>", "Copyright (c) 2002 Johann Deneux", "Copyright (c) 2008 Lev Babiev", "Copyright (c) 2009 Bruno Premont <bonbons@linux-vserver.org>", "Copyright (c) 2010-2014 Nikolai Kondrashov", "Copyright (c) 2013 Martin Rusko", "Copyright (c) 2010 Nikolai Kondrashov", "Copyright (c) 2011-2013 David Herrmann <dh.herrmann@gmail.com>", "Copyright (c) 2013 Olivier Scherler", "Copyright (c) 2005, 2006 Anssi Hannula <anssi.hannula@gmail.com>", "Copyright (c) 2007-2014 Jiri Kosina", "(c) Jiri Kosina", "Copyright (c) 2012 David Herrmann", "Copyright (c) 2000-2004 Vojtech Pavlik <vojtech@ucw.cz>", "Copyright (c) 2000 Andreas Bach Aen <abach@stofanet.dk>", "Copyright (c) 2000 Clifford Wolf <clifford@clifford.at>", "Copyright (c) 2000 Sam Mosel <sam.mosel@computer.org>", "Copyright (c) 2000 James E. Blair <corvus@gnu.org>", "Copyright (c) 2000 Daniel Egger <egger@suse.de>", "Copyright (c) 2001 Frederic Lepied <flepiet@mandrakesoft.com>", "Copyright (c) 2004 Panagiotis Issaris <panagiotis.issaris@mech.kuleuven.ac.be>", "Copyright (c) 2002-2011 Ping Cheng <pingc@wacom.com>", "Copyright (c) 2014 Benjamin Tissoires <benjamin.tissoires@redhat.com>", "Copyright (c) 2012 Ecole Nationale de l'Aviation Civile, France", "Copyright (c) 2003-2016, Intel Corporation", "Copyright (c) 2001 Paul Stewart", "Copyright (c) 2001 Vojtech Pavlik", "Copyright (c) 2006 Jiri Kosina", "Copyright (c) 1999-2001 Vojtech Pavlik", "Copyright (c) 2008,2009,2010 Nokia Corporation", "Copyright (c) 2014 Sebastian Reichel <sre@kernel.org>", "Copyright (c) 2013 Sebastian Reichel <sre@kernel.org>", "Copyright (c) 2013 Sebastian Reichel", "Copyright (c) 2009, Microsoft Corporation", "Copyright (c) 2012, Microsoft Corporation", "Copyright (c) 2014, Microsoft, Inc", "Copyright (c) 2013, Microsoft, Inc", "Copyright (c) 2015, Vitaly Kuznetsov <vkuznets@redhat.com>", "Copyright (c) 2011, Microsoft Corporation", "Copyright (c) ST-Ericsson 2010 - 2013", "Copyright (c) 2005-2006 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2006-2008 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2008 Alistair John Strachan <alistair@devzero.co.uk>", "Copyright (c) 2009 IBM", "Copyright 2006 Stefan Roese , DENX Software", "Copyright (c) 2008 Spansion Inc. Frank Edelhaeuser", "Copyright 2006 Tower Technologies, Alessandro Zummo", "Copyright (c) 1998-99 Frodo Looijaard <frodol@dds.nl>", "Copyright (c) 2014 Guenter Roeck", "Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com>", "Copyright (c) 2008 Marc Pignat <marc.pignat@hevs.ch>", "Copyright (c) 2000 Chen-Yuan Wu <gwu@esoft.com>", "Copyright (c) 2003-2009 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2002, 2003 Philip Pokorny <ppokorny@penguincomputing.com>", "Copyright (c) 2004 Justin Thiessen <jthiessen@penguincomputing.com>", "Copyright (c) 2006 Corentin LABBE <clabbe.montjoie@gmail.com>", "Copyright (c) 2004 Alexandre d'Alton <alex@alexdalton.org>", "Copyright (c) 1999 Frodo Looijaard <frodol@dds.nl> Philip Edelbrock <phil@netroedge.com>", "Copyright (c) 2003 Michiel Rook <michiel@grendelproject.nl>", "Copyright (c) 2005 Grant Coady <gcoady.lk@gmail.com>", "(c) Copyright 2010 Dirk Eibach, Guntermann & Drunck GmbH <eibach@gdsys.de>", "(c) 2007 EADS Astrium", "Copyright (c)

2010 Paul Thomas <pthomas8589@gmail.com>", "Copyright (c) 2008, 2010 Pengutronix", "Analog Devices ADT7462 Copyright (c) 2008 IBM", "Analog Devices ADT7470 Copyright (c) 2007 IBM", "Copyright (c) 2007-2008, Advanced Micro Devices, Inc", "Copyright (c) 2008 Jordan Crouse <jordan@cosmicpenguin.net>", "Copyright (c) 2008 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2009 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2009 T. Mertelj <tomaz.mertelj@guest.arnes.si>", "Copyright (c) 2007 Hans J. Koch <hjk@hansjkoch.de>", "Copyright (c) 2007 Nicolas Boichat <nicolas@boichat.ch>", "Copyright (c) 2005 Robert Love <rml@novell.com>", "Copyright (c) 2005 Jesper Juhl <jj@chaosbits.net>", "Copyright (c) 2006 Hendrik Holtmann <holtmann@mac.com>", "Copyright (c) 2004 Mark M. Hoffman <mhoffman@lightlink.com>", "Copyright (c) 1998 - 2003 Frodo Looijaard <frodol@dds.nl> , Philip Edelbrock <phil@netroedge.com> , and Mark Studebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2007, 2010 George Joseph <george.joseph@fairview5.com>", "Copyright (c) 2007-2009 Luca Tettamanti <kronos.it@gmail.com>", "Copyright (c) 2007 Rudolf Marek <r.marek@assembler.cz>", "Copyright (c) 2001 Massimo Dal Zotto <dz@debian.org>", "Copyright (c) 2011 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2013, 2014 Guenter Roeck <linux@roeck-us.net>", "Copyright (c) 2014, 2015 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) 2007, 2008, 2009, 2010 Juerg Haefliger <juergh@gmail.com>", "Copyright (c) 2010, 2011 Roland Stigge <stigge@antcom.de>", "Copyright (c) 2010 SMSC", "Copyright (c) 2005-2006 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2006 by Hans Edgington <hans@edgington.nl>", "Copyright (c) 2007-2011 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2006-2007 Riku Voipio", "Copyright (c) 2011-2016 Advanced Micro Devices, Inc", "Copyright (c) 2007 - 2009 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2006 Thilo Cestonaro <thilo.cestonaro.external@fujitsu-siemens.com>", "Copyright (c) 2004, 2005 Stefan Ott <stefan@desire.ch>", "Copyright (c) 2003, 2004 Reinhard Nissl <rnissl@gmx.de>", "Copyright (c) 2001 Martin Knoblauch <mkn@teraport.de, knobi@knobisoft.de>", "Copyright (c) 2000 Hermann Jung <hej@odn.de>", "Copyright (c) 2016 Fujitsu Technology Solutions GmbH, Thilo Cestonaro <thilo.cestonaro@ts.fujitsu.com>", "Copyright (c) 2009 LaCie", "Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl> and Kyosti Malkki <kmalkki@cc.hut.fi>", "Copyright (c) 2004 Hong-Gunn Chew <hglinux@gunnet.org> and Jean Delvare <jdelvare@suse.de>", "Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl> , Kyosti Malkki <kmalkki@cc.hut.fi>", "Copyright (c) 2005 Maarten Deprez <maartendeprez@users.sourceforge.net>", "Copyright (c) 2010 LaCie", "Copyright (c) 2012 Iain Paton <ipaton0@gmail.com>", "Copyright (c) 2010 Urs Fleisch <urs.fleisch@sensirion.com>", "Copyright (c) 2004 Rudolf Marek <r.marek@assembler.cz>", "Copyright (c) 2002 Mark D. Studebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2005 Mark M. Hoffman <mhoffman@lightlink.com>", "Copyright (c) 2012, 2014 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2007 IBM", "Copyright (c) 2008 IBM", "Copyright (c) 2011 Jonathan Cameron", "Copyright (c) 2012 Guenter Roeck <linux@roeck-us.net>", "Copyright (c) 2008 Paul Hays <Paul.Hays@cattail.ca>", "Copyright (c) 2008-2009 Ira W. Snyder <iws@ovro.caltech.edu>", "Copyright (c) 2012 Lothar Felten <l-felten@ti.com>", "Copyright (c) 2001 Chris Gauthron", "Copyright (c) 2005-2010 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2010 Ericsson AB", "Copyright (c) 2009-2010, Lars-Peter Clausen <lars@metafoo.de> JZ4740 SoC HWMON", "Copyright (c) 2009 Clemens Ladisch <clemens@ladisch.de>", "Copyright (c) 2006 Rudolf Marek <r.marek@assembler.cz>", "Copyright (c) 2004, 2008 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2006 Kaiwan N Billimoria <kaiwan@designergraphix.com>", "Copyright (c) 2007, CenoSYS (www.cenosys.com)", "Copyright (c) 2009, Bollere telecom (www.bolloretelecom.eu)", "Copyright (c) 1998, 1999 Frodo Looijaard <frodol@dds.nl>", "Copyright (c) 2003 Mark M. Hoffman <mhoffman@lightlink.com>", "Copyright (c) 2004 Andras BALI <drewie@freemail.hu>", "Copyright (c) 2007, 2011 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2003 Margit Schubert-While <margit@t-online.de>", "Copyright (c) 2007 - 2014 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2000 Frodo Looijaard <frodol@dds.nl> Philip Edelbrock <phil@netroedge.com> Stephen Rousset <stephen.rousset@rocketlogix.com>", "Copyright (c) 2003-2010 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2005 - 2008 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2004 Utilitek Systems, Inc", "Copyright (c) 2003-2004 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2005 Aspen Systems, Inc", "Copyright (c) 2006 Carsten Emde, Open Source Automation Development Lab", "Copyright (c) 2007 Hans J. Koch, Linutronix GmbH", "Copyright (c) 2008, 2010 Davide Rizzo <elpa.rizzo@gmail.com>", "Copyright (c) 2011 Alexander Stein <alexander.stein@systemec-electronic.com>", "Copyright (c) 2011 AppearTV AS", "Copyright (c) 2009 Ira W. Snyder <iws@ovro.caltech.edu>", "Copyright (c) 2008 Ira W. Snyder <iws@ovro.caltech.edu>", "Copyright (c) 2017 Florian Eckert <fe@dev.tdt.de>", "Copyright (c) 2008 Marvell International Ltd. Eric Miao <eric.miao@marvell.com>", "Copyright (c) 2011 Ericsson AB", "Copyright (c) 2003-2004 Oleksij Rempel <bug-track@fisher-privat.net> Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2011 David George <david.george@ska.ac.za>", "(c) 2015 by Il Han <corone.il.han@gmail.com>", "(c) 2007 by Hans J. Koch <hjk@hansjkoch.de>", "Copyright (c) 2003 Spirent Communications and Claus Gindhart <claus.gindhart@kontron.com>", "Copyright (c) 2008-2009, 2012 Freescale Semiconductor, Inc", "Copyright (c) 2014 MEN Mikro Elektronik Nuernberg GmbH", "Copyright (c) 2013 Guenter Roeck <linux@roeck-us.net>", "Copyright (c) 2012, 2013 Guenter Roeck <linux@roeck-us.net>", "Copyright (c) 2005-2012 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2006 Yuan Mu (Winbond), Rudolf Marek <r.marek@assembler.cz> David Hubbard <david.c.hubbard@gmail.com>", "Copyright (c) 2010 Sheng-Yuan Huang", "Copyright (c) 2003 Mark Studebaker", "Copyright (c) 2014 Guenter Roeck <linux@roeck-us.net>", "Copyright (c) 2015 Kontron", "Copyright (c) 2016 Adam Baker <linux@baker-net.org.uk>", "Copyright (c) 2012 Peter Schildmann <linux@schildmann.info>", "Copyright (c) 2010 Samsung

Electronics MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2004, 2007 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2006, 2008, 2010 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2001-2004 Aurelien Jarno <aurelien@aurel32.net>", "Copyright (c) 2014 Echo360 <http://www.echo360.com>", "Copyright (c) 2005, 2008, 2009 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2010-2012 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2011-2012 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2015 ARM Ltd. Punit Agrawal <punit.agrawal@arm.com>", "Portions Copyright (c) 2010-2012 Savoir-faire Linux Inc. Jerome Oufella <jerome.oufella@savoirfairelinux.com> Vivien Didelot <vivien.didelot@savoirfairelinux.com>", "Copyright (c) 2009 Jonathan Cameron", "Copyright (c) 2007 Wouter Horre", "Copyright (c) 2016 Sensirion AG", "Copyright (c) 2014 Sensirion AG", "Copyright (c) 1998 - 2001 Frodo Looijaard <frodol@dds.nl> , Kyosti Malkki <kmalkki@cc.hut.fi> , and Mark D. Stuebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2004 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2006 Hartmut Rick <linux@rick.claranet.de>", "Copyright (c) 2016-2017 Istituto Italiano di Tecnologia - RBCS - EDL Robotics, Brain and Cognitive Sciences department Electronic Design Laboratory", "Copyright 2015 Maciej Szmigiero <mail@maciej.szmigiero.name>", "Copyright 2006 Stefan Roesse, DENX Software Engineering", "Copyright 2008 Sean MacLennan, PIKA Technologies", "Copyright (c) 2007 Krzysztof Helt <krzysztof.h1@wp.pl>", "Copyright (c) 2016 John Muir <john@jmuir.com>", "Copyright (c) 2007,2008 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2009 Andre Prendel <andre.prendel@gmx.de>", "Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> , Kyosti Malkki <kmalkki@cc.hut.fi> , Mark Stuebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2006 Juerg Haefliger <juergh@gmail.com>", "Copyright (c) 2005 Roger Lucas <vt8231@hiddenengine.co.uk>", "Copyright (c) 2002 Mark D. Stuebaker <mdsxyz123@yahoo.com> Aaron M. Marsh <amarsh@sdf.lonestar.org>", "Copyright (c) 2007 - 1012 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 1998 - 2001 Frodo Looijaard <frodol@dds.nl> , Philip Edelbrock <phil@netroedge.com> , and Mark Stuebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2007 - 2008 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2006-2007 Charles Spirakis <bezaur@gmail.com>", "Copyright (c) 2004, 2005 Winbond Electronics Corp. Shane Huang, Rudolf Marek <r.marek@assembler.cz>", "Copyright (c) 2006 Winbond Electronics Corp. Yuan Mu Rudolf Marek <r.marek@assembler.cz>", "Copyright (c) 2009-2010 Sven Anders <anders@anduras.de> , ANDURAS AG", "Copyright 2007-2008 by Hans de Goede", "Copyright (c) 2008 Nuvoton Technology Corp. Wei Song", "Copyright (c) 2010 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2007 Kevin Lo <kevlo@kevlo.org>", "Copyright (c) 2016, Applied Micro Circuits Corporation", "(c) Copyright 2013 Guenter Roeck", "Copyright (c) 2013, 2014, 2015 Guenter Roeck", "Copyright (c) 2015 Linear Technology", "Copyright (c) 2015 Guenter Roeck", "Copyright (c) 2012 Guenter Roeck", "Copyright (c) 2014 Nokia Solutions and Networks", "Copyright (c) 2017, Mellanox Technologies", "Copyright (c) 2017 Vadim Pasternak <vadimp@mellanox.com>", "Copyright (c) 2010-2015 Texas Instruments Incorporated", "Copyright (c) 2015, Sony Mobile Communications, AB", "Copyright (c) 2015 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) 2017 Spreadtrum", "Copyright (c) 2010-2011 ST-Ericsson", "Copyright (c) 2011-2015, The Linux Foundation", "Copyright (c) 2012, The Linux Foundation", "(c) 2014-2015 Pratik Patel <pratikp@codeaurora.org>", "(c) 2015-2016 Mathieu Poirier <mathieu.poirier@linaro.org>", "(c) 2015-2016 Chunyan Zhang <zhang.chunyan@linaro.org>", "Copyright (c) 1995-99 Simon G. Vogl With", "Copyright (c) 2013-2017 Wolfram Sang <wsa@the-dreams.de>", "Copyright (c) 2013 Wolfram Sang <wsa@the-dreams.de>", "Copyright (c) 2014 by Wolfram Sang <wsa@sang-engineering.com>", "Copyright (c) 1995-97 Simon G. Vogl", "Copyright (c) 2003 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2008-2009 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2008-2009 Eurotech S.p.A. <info@eurotech.it>", "Copyright (c) 2009-2010 NSN GmbH & Co", "Copyright (c) 2004 Google, Inc", "Copyright (c) 2014 by Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>", "Copyright (c) 2014 by Renesas Electronics Corporation", "Copyright (c) 2008 David Brownell", "Copyright (c) 1995-2000 Simon G. Vogl", "Copyright (c) 2004 Arcom Control Systems", "Copyright (c) 2008 Pengutronix", "Copyright (c) 1995-1997 Simon G. Vogl, 1998-2000 Hans Berglund", "Copyright (c) 1996 Simon G. Vogl 1999 Hans Berglund", "Copyright (c) 2000 Frodo Looijaard <frodol@dds.nl> , Philip Edelbrock <phil@netroedge.com> , Mark D. Stuebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2004 Patrick Mochel 2005 Rudolf Marek <r.marek@assembler.cz>", "Copyright (c) 1999 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com> and Mark D. Stuebaker <mdsxyz123@yahoo.com>", "(c) 2017", "Copyright (c) 1999-2002 Merlin Hughes <merlin@merlin.org>", "Copyright (c) 2002 Vojtech Pavlik", "Copyright (c) 2012-2017 ASPEED Technology Inc", "Copyright (c) 2011 Weinmann Medical GmbH", "Copyright (c) 2004 Rick Bronson Converted", "Copyright (c) 2000 Philip Edelbrock <phil@stimpynetroedge.com>", "Copyright (c) 2004 Embedded Edge, LLC <dan@embeddededge.com>", "Copyright (c) 2012 Chris Boot & Frank Buss", "Copyright 2005-2007 Analog Devices Inc", "(c) 2000-2001 Felix Domke (tmbinc@gmx.net)", "(c) 2007 Montavista Software, Inc. Vitaly Bordug <vitb@kernel.crashing.org>", "(c) 2007,2008 Jochen Friedrich <jochen@scram.de>", "Copyright (c) 2009 Provigent Ltd", "Copyright (c) 2011, 2015, 2016 Intel Corporation", "Copyright (c) 2015 Paradox Innovation Ltd", "Copyright (c) 2006-2007 Till Harbaum (Till@Harbaum.org)", "Copyright (c) 2014 Uwe Kleine-Koenig", "Copyright (c) 1995-97 Simon G. Vogl 1998-99 Hans Berglund", "Copyright (c) 2015 Wolfram Sang <wsa@sang-engineering.com>", "Copyright 2013 Codethink Ltd", "Copyright 2010-2015 Renesas Electronics Corporation", "Copyright (c) 2008 Atom Create Engineering Co., Ltd", "Copyright (c) 1999-2004 Geert Uytterhoeven <geert@linux-m68k.org>", "Copyright (c) 1998, 1999 Kyosti Malkki <kmalkki@cc.hut.fi>", "Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> , Philip Edelbrock <phil@netroedge.com> , and Mark D. Stuebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2010

Intel Corporation, David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2003, 2004 Zultys Technologies. Eugene Surovegin <eugene.surovegin@zultys.com>", "Copyright 2000-2003 MontaVista Software Inc", "Copyright (c) 2003 Zultys Technologies. Eugene Surovegin <eugene.surovegin@zultys.com>", "Copyright (c) 2009, 2010, 2012, 2014 Imagination Technologies Ltd", "Copyright (c) 2002 Motorola GSG-China", "Copyright (c) 2005 Torsten Koschorrek", "Copyright (c) 2005 Matthias Blaschke", "Copyright (c) 2007 RightHand Technologies, Inc", "Copyright (c) 2008 Darius Augulis", "Copyright (c) 2003 Peter Milne, D-TACQ Solutions Ltd", "Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com> - Intel SCH", "Copyright (c) 2007 - 2008 Jacob Jun Pan <jacob.jun.pan@intel.com>", "Copyright (c) 2006 - 2009 Ingenic Semiconductor Inc", "Copyright (c) 2011 NXP Semiconductors", "Copyright (c) 2012 Alexander Potashev, Emcraft Systems, aspotashev@emcraft.com Anton Protopopov, Emcraft Systems, antonp@emcraft.com", "Copyright (c) 2016 Michael Shych <michaels@mellanox.com>", "(c) Copyright 2003-2004 Humboldt Solutions Ltd, adrian@humboldt.co.uk", "Copyright (c) 2012-2013 Marek Vasut <marex@denx.de>", "Copyright (c) 2011-2012 Wolfram Sang, Pengutronix", "Copyright (c) 2008 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2003 Hans-Frieder Vogt <hfvoigt@arcor.de>", "Copyright (c) 2009 ST-Ericsson SA", "Copyright (c) STMicroelectronics 2009", "(c) Copyright 2009-2010 Nokia Siemens Networks, michael.lawnick.ext@nsn.com", "Portions Copyright (c) 2010 - 2016 Cavium, Inc", "Copyright (c) 2004 - 2007 Texas Instruments", "Copyright (c) 1995-2000 Simon G. Vogl With", "Copyright (c) 2003-2011 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> and Philip Edelbrock <phil@netroedge.com>", "Copyright (c) 2002 Intrinsyc Software Inc", "Copyright (c) 2004-2005 Deep Blue Solutions Ltd", "Copyright (c) 2009-2013, The Linux Foundation", "Copyright (c) 2014, Sony Mobile Communications AB", "Copyright (c) 2014-15 Wolfram Sang <wsa@sang-engineering.com>", "Copyright (c) 2011-2015 Renesas Electronics Corporation", "Copyright (c) 2012-14 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "(c) 2005-2008 MSC", "Copyright (c) 2013 Wolfram Sang <wsa@sang-engineering.com>", "Copyright (c) 2007 Barry Carter <Barry.Carter@robotfuzz.com>", "Copyright (c) 2006 Til Harbaum (Till@Harbaum.org)", "Copyright (c) 2004,2005,2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2009 Crane Cai <crane.cai@amd.com>", "Copyright (c) 2014 Wolfram Sang <wsa@sang-engineering.com>", "Copyright (c) 2006 Carlos Munoz <carlos@kenati.com>", "Copyright (c) 2004 Steven J. Hill", "Copyright (c) 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2002,2003 Alexander Malysz <amalysh@web.de>", "Copyright (c) 2013 STMicroelectronics", "Copyright (c) M'boumba Cedric Madianga 2017", "Copyright (c) M'boumba Cedric Madianga 2016", "Copyright (c) 2007 Jean Delvare <jdelvare@suse.de>", "Copyright (c) 2015 - 2016 Cavium, Inc", "Copyright (c) 1998 - 2002 Frodo Looijaard <frodol@dds.nl> , Philip Edelbrock <phil@netroedge.com> , Kyosti Malkki <kmalkki@cc.hut.fi> , Mark D. Studebaker <mdsxyz123@yahoo.com>", "Copyright (c) 2008 WonderMedia Technologies, Inc", "Copyright (c) 2002-2007 Xilinx Inc", "Copyright 2011, Netlogic Microsystems Inc", "Copyright (c) 2001 Benjamin Herrenschmidt <benh@kernel.crashing.org>", "Copyright (c) 2015-16 by Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>", "Copyright (c) 2015-16 by Renesas Electronics Corporation", "Copyright (c) 2017 Analog Devices Inc", "Copyright 2015 Freescale Semiconductor York", "Copyright (c) 2002 Alan Cox", "Copyright (c) 2007-2010 Bartlomiej Zolnierkiewicz", "Copyright (c) 2004, 2007 Bartlomiej Zolnierkiewicz", "Copyright (c) 1997, 2001 by Geert Uytterhoeven and others", "Copyright (c) 2000 Andre Hedrick <andre@linux-ide.org>", "Copyright (c) 2000 Mark Lord <mlord@pobox.com>", "Copyright (c) 2007 Bartlomiej Zolnierkiewicz", "Copyright (c) 2004-2005 Advanced Micro Devices, Inc", "(c) 2009 Bartlomiej Zolnierkiewicz", "Copyright (c) 1998-2000 Andreas S. Krebs (akrebs@altavista.net)", "Copyright (c) 1998-2002 Andre Hedrick <andre@linux-ide.org> , Integrator", "Copyright (c) 2007-2011 Bartlomiej Zolnierkiewicz", "Portions Copyright (c) 2007 Bartlomiej Zolnierkiewicz", "Portions Copyright (c) 2005-2009 MontaVista Software, Inc", "Copyright (c) 1995-2000 Linus Torvalds", "Copyright (c) 1996-2004 Russell King", "Copyright (c) 2005 Randy Dunlap", "Copyright (c) 2006 Hannes Reinecke", "Copyright (c) 1994-1996 Scott Snyder <snyder@fnald0.fnal.gov>", "Copyright (c) 1996-1998 Erik Andersen <andersee@debian.org>", "Copyright (c) 1998-2000 Jens Axboe <axboe@suse.de>", "Copyright (c) 2005, 2007-2009 Bartlomiej Zolnierkiewicz", "Copyright (c) 1996-98 Erik Andersen", "Copyright (c) 1998-2000 Jens Axboe", "Copyright (c) 1994-1998 Linus Torvalds", "Copyright (c) 1998-2002 Linux ATA Development Andre Hedrick <andre@linux-ide.org>", "Copyright (c) 2003 Red Hat", "Copyright (c) 2003-2005, 2007 Bartlomiej Zolnierkiewicz", "Copyright (c) 1995-1998 Mark Lord", "Copyright (c) 1996-1999 Gadi Oxman <gadio@netvision.net.il>", "Copyright (c) 2000-2002 Paul Bristow <paul@paulbristow.net>", "Copyright (c) 2005 Bartlomiej Zolnierkiewicz", "Copyright (c) 2004, 2008-2009 Bartlomiej Zolnierkiewicz", "Copyright (c) 2000-2002 Andre Hedrick <andre@linux-ide.org>", "Portions (c) Copyright 2002 Red Hat Inc", "Copyright (c) 2000 Andrey Panin <pazke@donpac.ru>", "Copyright (c) 2005, 2007 Bartlomiej Zolnierkiewicz", "Copyright (c) 1997-1998 Mark Lord", "Copyright (c) 1995-1999 Gadi Oxman <gadio@netvision.net.il>", "Copyright (c) 2003-2005 Bartlomiej Zolnierkiewicz", "Copyright (c) 2000-2002 Michael Cornwell <cornwell@acm.org>", "Copyright (c) 2001-2002 Klaus Smolin IBM Storage Technology Division", "Copyright (c) 2003-2004, 2007 Bartlomiej Zolnierkiewicz", "Copyright (c) 2007-2008 Bartlomiej Zolnierkiewicz", "Copyright (c) 2007 MontaVista Software", "Copyright (c) 2008 Shane McDonald", "Copyright (c) 2006 Jack Lee", "Copyright (c) 2006 Alan Cox", "Copyright (c) 2006 Red Hat", "Copyright (c) 1998 by Michael Schmitz", "Copyright (c) 1997-1998 Mark Lord <mlord@pobox.com>", "Copyright (c) 1998 Eddie C. Dost <ecd@skynet.be>", "Copyright (c) 2004 Grant Grundler", "Copyright (c) 2005-2007 MontaVista Software, Inc", "Copyright (c) 2006-2007, 2009 MontaVista Software, Inc", "Copyright (c) 2006-2007 MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 1998-2003 Paul Mackerras & Ben.



Herrenschmidt", "(c) Richard Zidlicky", "Copyright (c) 1996-2001 Linus Torvalds", "Copyright (c) 2000 Linus Torvalds", "Copyright (c) 2007-2009 Bartlomiej Zolnierkiewicz", "Copyright (c) 2003 Vojtech Pavlik <vojtech@suse.cz>", "Copyright (c) 2006-2007,2009 MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 2002 Toshiba Corporation", "Copyright (c) 2005-2006 MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 2013, Intel Corporation. Len Brown <len.brown@intel.com>", "Copyright (c) 2008 Jonathan Cameron", "Copyright (c) 2017 Eva Rachel Retuya <eraretuya@gmail.com>", "Copyright 2013 Oleksandr Kravchenko <x0199363@ti.com>", "(c) Peter Meerwald <pmeerw@pmeerw.net>", "Copyright (c) 2015 Pengutronix, Markus Pargmann <mpa@pengutronix.de>", "Copyright (c) 2011-2013 MiraMEMS Sensing Technology Co., Ltd", "Copyright (c) 2016 Aleksei Mamlin <mamlinav@gmail.com>", "Copyright (c) 2016, Jelle van der Waa <jelle@vdwaa.nl>", "Copyright (c) 2012 Domintech Technology Co., Ltd", "Copyright (c) 2008-2009 Jonathan Cameron <jic23@kernel.org>", "Copyright 2015 Martin Kepplinger <martink@posteo.de>", "Copyright (c) 2014 Peter Meerwald <pmeerw@pmeerw.net>", "Copyright (c) 2009 Jonathan Cameron <jic23@kernel.org>", "Copyright 2012-2013 STMicroelectronics Inc", "Copyright (c) 2010-2011 Analog Devices Inc", "Copyright 2016 Analog Devices Inc", "Copyright 2011-2012 Analog Devices Inc", "Copyright 2012 CS Systemes d'Information", "Copyright (c) 2010-2011 Michael Hennerich, Analog Devices Inc", "Copyright (c) 2008-2010 Jonathan Cameron", "Copyright (c) 2002-2004 Stefan Eletzhofer", "Copyright (c) 2011 Free Electrons", "Copyright (c) 2016 Free Electrons NextThing Co. Quentin Schulz <quentin.schulz@free-electrons.com>", "Copyright (c) 2017 Tony Lindgren <tony@atomide.com>", "Copyright (c) 2009-2010 Motorola, Inc", "Copyright (c) 2014 Dialog Semiconductor", "Copyright (c) 2017 Jack Andersen", "Copyright (c) 2016 Axentia Technologies AB", "Copyright (c) 2015 Alexander Sverdlin", "Copyright (c) 2013 Naveen Krishna Chatradhi <ch.naveen@samsung.com>", "Copyright (c) 2014-2015 Pengutronix, Markus Pargmann <mpa@pengutronix.de>", "Copyright (c) 2015 Zodiac Inflight Innovations", "Copyright (c) 2016 Andreas Klinger <ak@it-klinger.de>", "Copyright 2015 Baylibre SAS", "Copyright (c) 2016 Joachim Eastwood <manabian@gmail.com>", "Copyright (c) 2011, 2012 Roland Stigge <stigge@antcom.de>", "Copyright (c) 2017, Topic Embedded Products", "Copyright (c) 2016 Alison Schofield <amsfield22@gmail.com>", "Copyright (c) 2014 Philippe Reynes", "Copyright (c) 2016-17 Renesas Electronics Corporation", "Copyright (c) 2016-17 Jacopo Mondi", "Copyright (c) 2017 Akinobu Mita <akinobu.mita@gmail.com>", "Copyright (c) 2017 Jacopo Mondi", "Copyright (c) 2013 Oskar Andero <oskar.andero@gmail.com>", "Copyright (c) 2014 Rose Technology Allan Bendorff Jensen <abj@rosetechnology.dk> Soren Andersen <san@rosetechnology.dk>", "Copyright (c) 2013, Angelo Compagnucci", "Copyright (c) 2014 MEN Mikroelektronik GmbH", "Copyright (c) 2017 Ksenija Stanojevic <ksenija.stanojevic@gmail.com>", "Copyright (c) 2012-2016, The Linux Foundation", "Copyright 2016 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2014 ROCKCHIP, Inc", "Copyright (c) 2016, STMicroelectronics", "Copyright (c) 2016 Quentin Schulz <quentin.schulz@free-electrons.com>", "Copyright (c) 2016 Akinobu Mita <akinobu.mita@gmail.com>", "Copyright (c) 2017 Axis Communications AB", "Copyright (c) 2017 Siemens AG", "Copyright (c) 2014 Angelo Compagnucci <angelo.compagnucci@gmail.com>", "Copyright (c) 2016 Matt Ranostay <mranostay@gmail.com>", "Copyright (c) 2016 David Lechner <david@lechnology.com>", "Copyright (c) 2015 Prevas", "Copyright (c) 2017 Phil Reid", "Copyright (c) 2008 Nokia Corporation Mikko Ylinen <mikko.k.ylinen@nokia.com>", "Copyright (c) 2009-2013 Texas Instruments Inc. Nishant Kamat <nskamata@ti.com>", "Copyright 2013-2014 Analog Devices Inc", "Copyright (c) 2013, Analog Devices Inc", "Copyright 2014-2015 Analog Devices Inc", "Copyright (c) 2015 Matt Ranostay <mranostay@gmail.com>", "Copyright (c) 2017 Narcisa Vasile <narcisaanamaria12@gmail.com>", "Copyright (c) 2015 Measurement-Specialties", "Copyright 2014-2016 Analog Devices Inc", "Copyright 2015-2016 Analog Devices Inc", "Copyright 2016 Qtechnology", "Copyright (c) 2016 Gwenhael Goavec-Merou", "Copyright 2017 Maxime Roussin-Belanger", "Copyright (c) 2014 Dmitry Eremin-Solenikov", "Copyright (c) 2012 Peter Meerwald <pmeerw@pmeerw.net>", "Copyright (c) 2014 EMAC Inc", "Copyright (c) 2011 Christian Strobel <christian.strobel@iis.fraunhofer.de>", "Copyright (c) 2011 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>", "Copyright (c) 2012 Thorsten Nowak <thorsten.nowak@iis.fraunhofer.de>", "Copyright (c) 2011 Wistron Co.Ltd Joseph Lai <joseph\_lai@wistron.com>", "Copyright (c) 2017 Matt Ranostay", "Copyright (c) Harald Geyer <harald@ccbib.org>", "Copyright 2016 STMicroelectronics Inc", "Copyright (c) 2014 Measurement-Specialties", "Copyright (c) 2009 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>", "Copyright (c) 2007 Jonathan Cameron <jic23@kernel.org>", "Copyright (c) 2012 Invensense, Inc", "Copyright (c) 2015 Intel Corporation Inc", "Copyright (c) 2009 Zhang Rui <rui.zhang@intel.com>", "Copyright (c) 2012-2013 Martin Liska <marxin.liska@gmail.com>", "Copyright (c) 2013-2014 Marek Vasut <marex@denx.de>", "Copyright (c) 2015 Gabriele Mazzotta <gabriele.mzt@gmail.com>", "Copyright 2013 Oleksandr Kravchenko <o.v.kravchenko@globallogic.com>", "Copyright (c) Tomasz Duszynski <tduszyns@gmail.com>", "Copyright (c) 2010 Texas Instruments", "Copyright (c) 2013 Capella Microsystems Inc", "Copyright (c) 2014-2015 Capella Microsystems Inc", "Copyright (c) 2010, NVIDIA Corporation", "Copyright (c) 2016-2017 Brian Masney <masneyb@onstation.org>", "Copyright (c) 2011-2012 Texas Instruments", "Copyright 2014-16 Peter Meerwald-Stadler <pmeerw@pmeerw.net>", "Copyright 2016 Crestez Dan Leonard <leonard.crestez@intel.com>", "Copyright (c) 2013 Peter Meerwald <pmeerw@pmeerw.net>", "Copyright (c) 2011, TAOS Corporation", "Copyright 2016 Peter Meerwald-Stadler <pmeerw@pmeerw.net>", "Copyright 2017 Peter Meerwald-Stadler <pmeerw@pmeerw.net>", "Copyright (c) 2017 Manivannan Sadhasivam <manivannanece23@gmail.com>", "(c) Copyright 2011~2014 Bosch Sensortec GmbH", "Copyright (c) Josef Gajdusek <atx@atx.name>", "Copyright (c) 2016 Slawomir Stepien", "Copyright 2016 Rockwell Collins", "Copyright (c) 2016 Cristina-Gabriela Moraru <crisrina.moraru09@gmail.com>", "Copyright (c) 2015 Axentia

Technologies AB", "Copyright (c) 2016 - Marcin Malagowski <mrc@bourne.st>", "Copyright (c) 2010 Christoph Mair <christoph.mair@gmail.com>", "Copyright (c) 2012 Bosch Sensortec GmbH", "Copyright (c) 2012 Unixphere AB", "Copyright (c) 2016 Linus Walleij <linus.walleij@linaro.org>", "Copyright 2013 STMicroelectronics Inc", "Copyright (c) 2016 Parrot S.A", "Copyright (c) 2014 Matt Ranostay <mranostay@gmail.com>", "Copyright (c) 2017 Andreas Klinger <ak@it-klinger.de>", "Copyright (c) 2016, 2017 Andreas Klinger <ak@it-klinger.de>", "Copyright (c) 2015 Essensium NV", "Copyright (c) 2015 Melexis", "Copyright (c) Intuitive Aerial AB", "Copyright (c) 2008-2013 Jonathan Cameron", "Copyright 2016 Jonathan Cameron <jic23@kernel.org>", "Copyright (c) 2005 Voltaire, Inc", "Copyright (c) 2002-2005, Network Appliance, Inc", "Copyright (c) 1999-2005, Mellanox Technologies, Inc", "Copyright (c) 2004, 2005 Mellanox Technologies Ltd", "Copyright (c) 2004, 2005 Infinicon Corporation", "Copyright (c) 2004, 2005 Intel Corporation", "Copyright (c) 2004, 2005 Topspin Corporation", "Copyright (c) 2004-2007 Voltaire Corporation", "Copyright (c) 2005 Sun Microsystems, Inc", "Copyright (c) 2004 Mellanox Technologies Ltd", "Copyright (c) 2004 Infinicon Corporation", "Copyright (c) 2004 Topspin Corporation", "Copyright (c) 2004 Voltaire Corporation", "Copyright (c) 2004 Topspin Communications", "Copyright (c) 2016 Parav Pandit <pandit.parav@gmail.com>", "Copyright (c) 2004-2007 Intel Corporation", "Copyright (c) 2004, 2005 Voltaire Corporation", "Copyright (c) 2004, 2011 Intel Corporation", "Copyright (c) 2015, Mellanox Technologies inc", "Copyright (c) 2015 HGST, a Western Digital Company", "Copyright (c) 2005 Open Grid Computing, Inc", "Copyright (c) 2005 Network Appliance, Inc", "Copyright (c) 2014 Chelsio, Inc", "Copyright (c) 2004-2007 Voltaire, Inc", "Copyright (c) 2005 Mellanox Technologies Ltd", "Copyright (c) 2009 HNR Consulting", "Copyright (c) 2004, 2005, Voltaire, Inc", "Copyright (c) 2005 Intel Inc", "Copyright (c) 2005, 2006 Voltaire, Inc", "Copyright (c) 2016 HGST, a Western Digital Company", "Copyright (c) 2017, Mellanox Technologies inc", "Copyright (c) 2010 Voltaire Inc", "Copyright (c) 2016, Mellanox Technologies inc", "Copyright (c) 2005 Topspin Communications", "Copyright (c) 2005, 2006 Cisco Systems", "Copyright (c) 2005-2017 Mellanox Technologies", "Copyright (c) 2005 PathScale, Inc", "Copyright (c) 2016, Mellanox Technologies, Ltd", "Copyright (c) 2004, 2005 Topspin Communications", "Copyright (c) 2005 Mellanox Technologies", "Copyright (c) 2014 Mellanox Technologies", "Copyright (c) 2008 Cisco", "Copyright (c) 2005, 2006, 2007 Cisco Systems", "Copyright (c) 2006 Mellanox Technologies", "Copyright (c) 2006 Chelsio, Inc", "Copyright (c) 2007 Chelsio, Inc", "Copyright (c) 2009-2014 Chelsio, Inc", "Copyright (c) 2009-2010 Chelsio, Inc", "Copyright (c) 2011 Chelsio Communications", "Copyright (c) 2015 - 2017 Intel Corporation", "Copyright (c) 2015, 2016, 2017 Intel Corporation", "Copyright (c) 2007, 2008 Mellanox Technologies", "Copyright (c) 2007 Cisco Systems, Inc", "Copyright (c) 2012 Mellanox Technologies", "Copyright (c) 2006, 2007 Cisco Systems, Inc", "Copyright (c) 2006, 2007 Cisco Systems", "Copyright (c) 2013-2015, Mellanox Technologies", "Copyright (c) 2013-2017, Mellanox Technologies", "Copyright (c) 2006 Cisco Systems", "Copyright (c) 2005, 2006 Cisco Systems, Inc", "Copyright (c) 2004 Voltaire, Inc", "Copyright (c) 2006 - 2011 Intel-NE, Inc", "Copyright (c) 2012-2015 Emulex", "Copyright (c) 2015-2016 QLogic Corporation", "Copyright (c) 2012 - 2017 Intel Corporation", "Copyright (c) 2006 - 2012 QLogic Corporation", "Copyright (c) 2003, 2004, 2005, 2006 PathScale, Inc", "Copyright (c) 2008, 2009, 2010 QLogic Corporation", "Copyright (c) 2007, 2009, 2010 QLogic Corporation", "Copyright (c) 2006, 2007, 2008, 2009 QLogic Corporation", "Copyright (c) 2006, 2007, 2008, 2009 QLogic Corporation", "Copyright (c) 2012, 2013, Intel Corporation", "Copyright (c) 2011 - 2017 Intel Corporation", "Copyright (c) 2008 - 2012 QLogic Corporation", "Copyright (c) 2006, 2007, 2009 QLogic Corporation", "Copyright (c) 2005, 2006 PathScale, Inc", "Copyright (c) 2010 - 2017 Intel Corporation", "Copyright (c) 2008, 2009 QLogic Corporation", "Copyright (c) 2009 - QLogic Corporation", "Copyright (c) 2007 - 2012 QLogic Corporation", "Copyright (c) 2007, 2008, 2009 QLogic Corporation", "Copyright (c) 2007, 2008 QLogic Corporation", "Copyright (c) 2006, 2007, 2008 QLogic Corporation", "Copyright (c) 2013 Cisco Systems, Inc, 2013", "Copyright (c) 2013 Cisco Systems", "Copyright (c) 2014, Cisco Systems, Inc", "Copyright (c) 2012-2016 VMware, Inc", "Copyright (c) 2015 System Fabric Works, Inc", "Copyright (c) 2017, Mellanox Technologies, Ltd", "Copyright (c) 2007 Mellanox Technologies", "Copyright (c) 2004 Dmitry Yusupov", "Copyright (c) 2004 Alex Aizman", "Copyright (c) 2005 Mike Christie", "Copyright (c) 2013-2014 Mellanox Technologies", "Copyright (c) 2004, 2005, 2006 Voltaire, Inc", "(c) Copyright 2013 Datera, Inc", "Copyright (c) 2006 - 2009 Mellanox Technology Inc", "Copyright (c) 2008 - 2011 Bart Van Assche <bvanassche@acm.org>", "Copyright (c) 2009 - 2010 Bart Van Assche <bvanassche@acm.org>", "Copyright (c) 2007 Richard Purdie", "Copyright (c) 1999-2002 Vojtech Pavlik", "Copyright (c) 2006 Dmitry Torokhov <dtor@mail.ru>", "Copyright 2010-2015 Samuel Thibault <samuel.thibault@ens-lyon.org>", "Copyright (c) 2008-2010 Henrik Rydberg", "Copyright (c) 2007 Dmitry Torokhov", "Copyright (c) 1999 Colin Van Dyke", "Copyright (c) 2004 Dmitry Torokhov", "Copyright (c) 2009 Dmitry Torokhov", "Copyright (c) 2005 Miloslav Trmac <mitr@volny.cz>", "Copyright (c) 2005 Bernhard Rosenkraenzer <bero@arklinux.org>", "Copyright (c) 2005 Dmitry Torokhov <dtor@mail.ru>", "Copyright (c) by Takashi Iwai <twai@suse.de>", "Copyright (c) 2005 Dmitry Torokhov", "Copyright (c) 1998-2001 Vojtech Pavlik", "Copyright (c) 1999 Brian Gerst", "Copyright (c) 1998-2005 Vojtech Pavlik", "Copyright (c) 1996-2001 Vojtech Pavlik", "Copyright (c) 2010, 2011 Fabien Marteau <fabien.marteau@armadeus.com>", "Copyright (c) 1999-2004 Vojtech Pavlik <vojtech@suse.cz>", "Copyright (c) 2004 Peter Nelson <rufus-kernel@hackish.org>", "Copyright (c) 2002 Brian Bonlander, Bill Soudan", "Copyright (c) 1998-2000 Vojtech Pavlik", "Copyright (c) 2009 Yaegashi Takeshi, 2001 Adrian McMenamin, 2008 - 2009", "Copyright (c) 2017 Tomohiro Yoshidomi <sylyph23k@gmail.com>", "Copyright (c) 2015 Raspberry Pi", "Copyright (c) 2000 Mark Fletcher", "Copyright (c) 2001 Arndt Schoenewald", "Copyright (c) 2008 Peter Popovec", "Copyright (c) 2002 Marko Friedemann <mfr@bmx-chemnitz.de> 2004 Oliver Schwartz

<Oliver.Schwartz@gmx.de> , Steven Toth <steve@toth.demon.co.uk>", "Copyright (c) 2008 Martin Kebert", "Copyright (c) 2000-2002 Vojtech Pavlik <vojtech@ucw.cz>", "Copyright (c) 2001-2002, 2007 Johann Deneux <johann.deneux@gmail.com>", "Copyright (c) 2000-2001 Vojtech Pavlik <vojtech@ucw.cz>", "Copyright (c) 2001, 2007 Johann Deneux <johann.deneux@gmail.com>", "Copyright (c) 2016 Alexandre Belloni", "Copyright (c) 2005 Michael Schmitz", "(c) 2014 Daniel Mack <linux@zonque.org>", "Copyright (c) 2008 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2012 Intel, Inc", "Copyright 2005 Phil Blundell", "Copyright (c) 2010 Nuno Goncalves <nunojpg@gmail.com>", "Copyright (c) 2007-2010 Gabor Juhos <juhosg@openwrt.org>", "Copyright (c) 2010 Nuno Goncalves <nunojpg@gmail.com>", "Copyright (c) 2007 Yoichi Yuasa <yoichi\_yuasa@tripeaks.co.jp>", "Copyright (c) 2001 Brian S. Julin", "Copyright (c) 1999-2007 Helge Deller <deller@gmx.de>", "Copyright (c) 2004 Helge Deller <deller@gmx.de>", "Copyright (c) 2000 Xavier Debacker <debackex@esiee.fr>", "Copyright (c) 2005 Andriy Skulysh Split", "(c) 2004", "Copyright (c) 2004 by Jan-Benedict Glaw <jbglaw@lug-owl.de>", "(c) by Vojtech Pavlik", "Copyright (c) 2012 Wolfram Sang, Pengutronix <kernel@pengutronix.de>", "Copyright (c) 2005 John Lenz", "Copyright (c) 2012 Roland Stigge", "Copyright (c) YAEGASHI Takeshi, 2001 Porting", "Copyright (c) Adrian McMenamin, 2007 - 2009", "Copyright (c) 2008 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2009 Samsung Electronics Kim Kyuwon <q1.kim@samsung.com>", "Copyright (c) 2000 Justin Cormack", "Copyright (c) 2004 Texas Instruments", "Copyright 2007-2009 HV Sistemas S.L", "Copyright (c) 2009-2011, Code Aurora Forum", "Copyright (c) 2011 Atmel", "Copyright (c) 2009 Raphael Derosso Pereira <raphaelpereira@gmail.com>", "Copyright (c) 2014 STMicroelectronics Ltd", "Copyright (c) 2006 Marek Vasut", "Copyright (c) 2011 Fuel7, Inc", "Copyright (c) 2009-2011, NVIDIA Corporation", "Copyright (c) 2008-2009 Nuvoton technology corporation", "Copyright (c) 2012 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com> Qiao Zhou <zhouqiao@marvell.com>", "Copyright (c) 2009-2010 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>", "Copyright (c) 2009 Michael Hennerich, Analog Devices Inc", "Copyright (c) 2007 Stephen Hemminger <shemminger@linux-foundation.org>", "Copyright (c) 2001-2003 Jochen Eisinger <jochen@penguin-breeder.org>", "Copyright (c) 2005-2008 Ville Syrjala <syrjala@sci.fi>", "Copyright (c) 2007-2008 Peter Stokes <linux@dadeos.co.uk>", "Copyright (c) 2006, Jaya Kumar", "Copyright (c) 2013, Carlo Caione <carlo@caione.org>", "Copyright (c) 2011 Bosch Sensortec GmbH", "Copyright (c) 2011 Unixphere", "Copyright (c) 2007 - 2008 Alfred E. Heggstad <aeh@db.org>", "Copyright (c) 2017 Sebastian Reichel <sre@kernel.org>", "and DA9061 PMICs Copyright (c) 2015 Dialog Semiconductor Ltd", "Copyright (c) 2008 by David Brownell", "Copyright (c) 2014, National Instruments Corp", "Copyright (c) 2011 Sony Ericsson Mobile Communications Inc", "Copyright (c) 2013-2014 Alexander Shiyon <shc\_work@mail.ru>", "Copyright (c) 2013 Andrey Moiseev <o2g.org.ru@gmail.com>", "Copyright (c) 2013 The IMS Company", "Copyright (c) 2005 Zymeta Corporation - Michael", "Copyright (c) 2011 Kionix, Inc", "Copyright (c) 2002 Richard Zidlicky", "Copyright (c) 1992 Orest Zborowski", "Copyright (c) 2014,2015 Samsung Electronics Jaewon Kim <jaewon02.kim@samsung.com> Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2009 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>", "Copyright (c) 2011 Philippe Retornaz", "Copyright (c) 2012-2014 Texas Instruments Incorporated", "Copyright (c) 2008,2009 Ilya Petrov <ilya.muromec@gmail.com>", "(c) 2006-2008 by Openmoko, Inc", "Copyright (c) 2010-2011, Code Aurora Forum", "Copyright (c) 2014, Sony Mobile Communications Inc", "(c) 2002 William R Sowerbutts <will@sowerbutts.com>", "Copyright (c) 2012 Dmitry Torokhov <dmitry.torokhov@gmail.com>", "Copyright (c) 2009 Phil Sutter <n0-1@freewrt.org>", "(c) 2009 Daniel Mack <daniel@caiaq.de>", "Copyright (c) 2011 Johan Hovold <jhovold@gmail.com>", "Copyright (c) 2008 Thomas Bogendoerfer <tsbogend@alpha.franken.de>", "Copyright (c) 2013 - 2014 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) 2002, 2006, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2008 - 2009 Nokia Corporation", "Copyright (c) 2005 Anthony Liguori <aliguori@us.ibm.com>", "Copyright (c) 2006-2008 Red Hat, Inc., Markus Armbruster <armbru@redhat.com>", "Copyright (c) 2005 Henk Vergonet <Henk.Vergonet@gmail.com>", "Copyright (c) 2003 Neil Brown <neilb@cse.unsw.edu.au>", "Copyright (c) 2003-2005 Peter Osterlund <petero2@telia.com>", "Copyright (c) 2004 Dmitry Torokhov <dtor@mail.ru>", "Copyright (c) 2005 Vojtech Pavlik <vojtech@suse.cz>", "Copyright (c) 2009 Sebastian Kapfer <sebastian\_kapfer@gmx.net>", "Copyright (c) 2003 Peter Osterlund <petero2@telia.com>", "Copyright (c) 2001-2004 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2005-2008 Johannes Berg (johannes@sipsolutions.net)", "Copyright (c) 2005-2008 Stelian Pop (stelian@popies.net)", "Copyright (c) 2005 Frank Arnold (frank@scirocco-5v-turbo.de)", "Copyright (c) 2005 Peter Osterlund (petero2@telia.com)", "Copyright (c) 2005 Michael Hanselmann (linux-kernel@hansmi.ch)", "Copyright (c) 2006 Nicolas Boichat (nicolas@boichat.ch)", "Copyright (c) 2007-2008 Sven Anders (anders@anduras.de)", "Copyright (c) 2008 Henrik Rydberg (rydberg@euromail.se)", "Copyright (c) 2015 John Horan (knasher@gmail.com)", "Copyright (c) 2008 Scott Shawcroft (scott.shawcroft@gmail.com)", "Copyright (c) 2005 Johannes Berg (johannes@sipsolutions.net)", "Copyright (c) 2005 Stelian Pop (stelian@popies.net)", "Copyright (c) 2015 Chris Diamand <chris@diamand.org>", "Copyright (c) 2015 Richard Pospesel", "Copyright (c) 2015 Tai Chi Minh Ralph Eastwood", "Copyright (c) 2015 Martin Wimpres", "Copyright (c) 2015 Jay Kuri", "Copyright (c) 2011-2015 Cypress Semiconductor, Inc", "copyright (c) 2011-2012 Google, Inc", "Copyright (c) 2014-2015 Cypress Semiconductor, Inc", "Copyright (c) 2015 Cypress Semiconductor, Inc", "Copyright (c) 2012 Cypress Semiconductor Corporation", "Copyright (c) 2013 ELAN Microelectronics Corp", "copyright (c) 2011-2012 Cypress Semiconductor, Inc", "Copyright (c) 2007-2009 Arjan Opmeer <arjan@opmeer.net>", "Copyright (c) 2014 Mathias Gottschlag <mgottschlag@gmail.com>", "Copyright (c) 2006-2008 One Laptop Per Child",

"Copyright (c) 2005 Kenan Esau <kenan.esau@conan.de>", "Copyright (c) 2005 Vojtech Pavlik", "Copyright (c) 1999-2003 Vojtech Pavlik <vojtech@suse.cz>", "Copyright (c) 2003 Eric Wong <eric@yhbt.net>", "Copyright (c) Yaegashi Takeshi, 2001", "Copyright (c) Adrian McMenamin, 2008 - 2009", "Copyright (c) 2012 Paul Parsons <lost.distance@yahoo.com>", "Copyright (c) 2003-2004 Dmitry Torokhov", "Copyright (c) 2005-2007 Asia Vital Components Co., Ltd", "Copyright (c) 2005-2012 Tai-hwa Liang, Sentelic Corporation", "Copyright (c) 2001 Stefan Gmeiner <riddlebox@freesurf.ch>", "Copyright (c) 1997 C. Scott Ananian <cananian@alumni.priceton.edu>", "Copyright (c) 1998-2000 Bruce Kalk <kall@compass.com>", "Copyright (c) 2009 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il> Igor Grinberg <grinberg@compulab.co.il>", "Copyright (c) 2002 Rob Miller rob@inpharmatica . co", "Copyright (c) 2003 Ron Lee (ron@debian.org)", "Copyright (c) 2004 Jan Steinhoff", "Copyright (c) 2004 Ron Lee (ron@debian.org)", "Copyright (c) 2005 by Stefan Lucke", "Copyright (c) 2004 by Daniel Ritz", "Copyright (c) by Todd E. Johnson", "Copyright (c) 2014, VMware, Inc", "Copyright (c) 2003-2004 by Jan-Benedict Glaw <jbglaw@lug-owl.de>", "(c) 2001 by Karsten Merker <merker@linuxtag.org> and Maciej W. Rozycki <macro@ds2.pg.gda.pl> Later", "Copyright (c) 2011-2016 Synaptics Incorporated", "Copyright (c) 2015-2016 Red Hat", "Copyright (c) 2015 Lyude Paul <thatslyude@gmail.com>", "Copyright (c) 2011-2015 Synaptics Incorporated", "Copyright (c) 2012-2016 Synaptics Incorporated", "Copyright (c) 2007-2016, Synaptics Incorporated", "Copyright (c) 2016, Zodiac Inflight Innovations", "Copyright (c) 2012 Alexandra Chin <alexandra.chin@tw.synaptics.com>", "Copyright (c) 2012 Scott Lin <scott.lin@tw.synaptics.com>", "Copyright (c) 2012-2015 Synaptics Incorporated", "Copyright (c) 2015 - 2016 Red Hat, Inc", "Copyright (c) 2011, 2012 Synaptics Incorporated", "Copyright (c) 2013 Aeroflex Gaisler", "Copyright (c) 2004-2006 Helge Deller <deller@gmx.de>", "Copyright (c) 1999 Alex deVries <alex@onefishtwo.ca>", "Copyright (c) 2000-2001 Thomas Marteau <marteaut@esiee.fr>", "Copyright (c) 2013, Microsoft Corporation", "Copyright (c) 2001-2011 Guan Xuetao", "Copyright (c) 1999-2004 Vojtech Pavlik", "Copyright (c) 2002 Vivien Chappelier", "Copyright (c) 2011-2013 One Laptop Per Child", "Copyright (c) 2010 Dmitry Eremin-Solenikov", "Copyright (c) 2003 Daniele Bellucci", "Copyright (c) 2015 Stephen Chandler Paul <thatslyude@gmail.com>", "(c) 2008 Xilinx, Inc", "Copyright (c) 2001-2005 Edouard TISSERANT <edouard.tisserant@wanadoo.fr>", "Copyright (c) 2004-2005 Stephane VOLTZ <svoltz@numericable.fr>", "Copyright (c) 2001 Chris Atenasio <chris@crud.net>", "Copyright (c) 2002-2004 Bryan W. Headley <bwheadley@earthlink.net>", "Copyright (c) 2006 GTCO CalComp", "Copyright (c) 2010 Xing Wei <weixing@hanwang.com.cn>", "Copyright (c) 2016 Martin Kepplinger <martink@posteo.de>", "Copyright 2011-2012 Julian Squires <julian@cipht.net>", "Copyright (c) 2006-2008 Michael Hennerich, Analog Devices Inc", "Copyright (c) 2002 MontaVista Software", "Copyright (c) 2005 Dirk Behme", "Copyright (c) 2008-2010 Michael Hennerich, Analog Devices Inc", "Copyright (c) 2008 - 2009 Atmel Corporation", "Copyright (c) 2011-2014 Atmel Corporation", "Copyright (c) 2008 QUALCOMM Incorporated", "Copyright (c) 2008 QUALCOMM USA, INC", "Copyright (c) 2009 Aava Mobile", "Copyright (c) 2012 Cypress Semiconductor", "Copyright (c) 2009, 2010, 2011 Cypress Semiconductor, Inc", "Copyright (c) 2012 Javier Martinez Canillas <javier@dowhile0.org>", "Copyright (c) 2013 Cypress Semiconductor", "Copyright (c) 2006-2008 Marvell International Ltd. Fengwei Yin <fengwei.yin@marvell.com> Bin Yang <bin.yang@marvell.com>", "Copyright (c) 2009 Tias Guns", "(c) Vojtech Pavlik and Dan Streetman and Richard Lemon", "Copyright (c) 2012 Simon Budig, <simon.budig@kernelconcepts.de> Daniel Wagener <daniel.wagener@kernelconcepts.de>", "Copyright (c) 2015 Zoltan Boszormenyi <zboszor@pr.hu>", "(Copyright (c) 2010 Adam Bennett)", "Copyright (c) 2014 Elan Microelectronics Corporation. Scott Liu <scott.liu@emc.com.tw>", "Copyright (c) 2010-2012 Benjamin Tissoires <benjamin.tissoires@gmail.com>", "Copyright (c) 2004 Vojtech Pavlik", "Copyright (c) 2017 Ahmet Inan <inan@distec.de>", "Copyright (c) Dmitry Torokhov <dtor@mail.ru>", "Copyright (c) 2015 K. Merker <merker@debian.org>", "(c) Tias Guns", "Copyright (c) 2008 Pau Oliva Fora <pof@eslack.org>", "Copyright (c) 2008 Richard Lemon", "(c) Vojtech Pavlik and Dan Streetman", "Copyright 2004, 2007 Wolfson Microelectronics", "Copyright Ian Molton <spyro@f2s.com> Andrew Zabolotny <zap@homelink.ru>", "Copyright (c) 2009 Samsung Electronics Co., Ltd", "Copyright (c) 2016 MELFAS Inc", "Copyright (c) 2007 Ujjwal Pande <ujjwal@kenati.com> , Kenati Technologies Pvt Ltd", "Copyright (c) 1999-2002 Transmeta Corporation", "Copyright (c) 2005 Rick Koch <n1gp@hotmail.com>", "Copyright (c) 2006 Harald Welte <laforge@openezx.org>", "Copyright (c) 2009 Daniel Ribeiro <drwyrn@gmail.com>", "Copyright (c) 2006 Rick Koch <n1gp@hotmail.com>", "Copyright (c) 2011 John Sung <penmount.touch@gmail.com>", "Copyright (c) 2010-2011 Pixcir, Inc", "Copyright (c) 2012-2014, Raydium Semiconductor Corporation", "Copyright (c) 2012 ROHM", "Copyright (c) 2015, 2017 Raspberry Pi", "Copyright 2008 Ben Dooks <ben-linux@fluff.org>", "Copyright 2009 Simtec Electronics <linux@simtec.co.uk>", "Copyright (c) 2010-2015, Shanghai Sileadinc Co.Ltd", "Copyright (c) 2015 SiS, Inc", "Copyright (c) 2016 Nextfour Group", "Copyright (c) 2010 Renesas Solutions Corp. Tony SIM <chinyeow.sim.xt@renesas.com>", "Copyright (c) 2017 Samsung Electronics Co., Ltd", "(c) 2010 Luotao Fu <l.fu@pengutronix.de>", "Copyright (c) 2013 - 2014 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2013 Corentin LABBE <clabbe.montjoie@gmail.com>", "Copyright (c) 2014 by Florian floe Echtler <floe@butterbrot.org>", "Copyright (c) 2003 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2015 Armadeus Systems Sebastien Szymanski <sebastien.szymanski@armadeus.com>", "Copyright (c) 2013 U-MoBo Srl Pierluigi Passaro <p.passaro@u-mobo.com>", "Copyright (c) 2009 Wayne Roberts", "Copyright (c) 2008 Kwangwoo Lee", "Copyright (c) 2007-2008 Claudio Nieder <private@claudio.ch>", "Copyright (c) 2004 Vojtech Pavlik and Dan Streetman <ddstreet@ieee.org>", "Copyright (c) 2009 RidgeRun (todd.fischer@ridgerun.com)", "Copyright (c) 2015 QWERTY Embedded Design", "Copyright (c) 2015 EMAC Inc", "Copyright (c) 2006-2010 Nokia Corporation",

"Copyright (c) 2008 MtekVision Co., Ltd. Kwangwoo Lee <kwlee@mtekvision.com>", "Copyright (c) 2016 Golden Delicious Comp", "copyrighted by Russell King", "Copyright (c) 2004-2007 by Daniel Ritz <daniel.ritz@gmx.ch>", "Copyright (c) 2011 - 2013 Tatsunosuke Tobita, Wacom. <tobita.tatsunosuke@wacom.co.jp>", "Copyright (c) 2010 - 2011 Ping Cheng, Wacom. <pingc@wacom.com>", "Copyright (c) 2015 Weida Hi-Tech Co., Ltd. HN Chen <hn.chen@weidahitech.com>", "Copyright 2003, 2004, 2005, 2006, 2007 Wolfson Microelectronics", "Copyright Ian Molton <spyro@f2s.com> Andrew Zabolotny <zap@homelink.ru> Russell King <rmk@arm.linux.org.uk>", "Copyright 2003, 2004, 2005, 2006, 2007, 2008 Wolfson Microelectronics", "Copyright (c) 2012-2013 MundoReader S.L", "Copyright (c) 2010 Barnes & Noble, Inc", "Copyright 2004, 2007, 2008 Wolfson Microelectronics", "Copyright (c) 2007-2010 Advanced Micro Devices, Inc", "Copyright (c) 2009-2010 Advanced Micro Devices, Inc", "Copyright (c) 2010-2012 Advanced Micro Devices, Inc", "Copyright (c) 2014-2015 ARM Limited", "Copyright (c) 2011,2016 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2014-2015 MediaTek Inc", "Copyright (c) 2013 Shuah Khan <shuah.kh@samsung.com>", "Copyright (c) 2015-2016 MediaTek Inc", "Copyright (c) 2011-2014 NVIDIA CORPORATION", "Copyright (c) 2011-2012 CERN", "Copyright (c) 2009-2012 CERN", "Copyright (c) 2015 - Ben Herrens Schmidt, IBM Corp", "Copyright (c) 2004 SAN", "(c) 2004 ATMEL", "Copyright (c) Rick Bronson", "Copyright (c) 2012 Chris Boot, Simon Arlott, Stephen Warren", "Copyright 2015 Simon Arlott", "Copyright (c) 2013 Alexander Shiyani <shc\_work@mail.ru>", "Copyright (c) 2008-2009 Paulius Zaleckas <paulius.zaleckas@gmail.com>", "Copyright (c) 2013-2017 ARM Limited", "Copyright (c) 2016,2017 ARM Limited", "Copyright (c) 2002-2014 ARM Limited", "Copyright 2015-2016 Vladimir Zapolskiy <vz@mleia.com>", "Copyright (c) 2016 Freescale Semiconductor", "Copyright (c) 2011-2012 Imagination Technologies Ltd", "Copyright (c) 2008 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2008 - 2012 Marvell Technology Group Ltd", "Copyright (c) 2014 Stefan Kristansson <stefan.kristiansson@saunalahti.fi>", "Copyright (c) 2015, Dmitry Eremin-Solenikov", "Copyright (c) 1999-2001 Nicolas Pitre", "Copyright (c) 2014 Mans Rullgard <mans@mansr.com>", "Copyright (c) 2014-2015 Toradex AG", "Copyright (c) 2012 Thomas Petazzoni", "Copyright 1996 by Carsten Paeth <calle@calle.de>", "Copyright 1997 by Carsten Paeth <calle@calle.de>", "Copyright 1999 by Carsten Paeth <calle@calle.de>", "Copyright 2002 by Kai Germaschewski <kai@germaschewski.name>", "Copyright 1999 by Werner Cornelius (werner@isdn-development.de)", "Copyright 1998 by Werner Cornelius (werner@isdn4linux.de)", "Copyright (c) 2005 by Tilman Schmidt <tilman@imap.cc> , Hansjoerg Lipp <hlipp@web.de> , Stefan Eilers", "Copyright (c) 2001 by Hansjoerg Lipp <hlipp@web.de> , Tilman Schmidt <tilman@imap.cc> , Stefan Eilers", "Copyright (c) 2009 by Tilman Schmidt <tilman@imap.cc>", "Copyright (c) 2004 by Hansjoerg Lipp <hlipp@web.de>", "Copyright (c) 2005 by Tilman Schmidt <tilman@imap.cc> , Hansjoerg Lipp <hlipp@web.de>", "Copyright (c) 2001 by Stefan Eilers and Hansjoerg Lipp <hlipp@web.de>", "Copyright 2000 by Carsten Paeth <calle@calle.de>", "Copyright (c) Eicon Networks, 2002", "Copyright 2000-2003 by Armin Schindler (mac@melware.de)", "Copyright 2000-2003 Cytronics & Melware (info@melware.de)", "Copyright (c) Eicon Technology Corporation, 2000", "Copyright 2002-2003 by Armin Schindler (mac@melware.de)", "Copyright 2002-2003 Cytronics & Melware (info@melware.de)", "Copyright (c) Eicon Networks, 2000", "Copyright 2009 by Karsten Keil <keil@isdn4linux.de>", "Copyright 2008 by Karsten Keil (kkeil@suse.de)", "Copyright 2008 by Andreas Eversberg (jolly@eversberg.eu)", "Copyright 2008 by Karsten Keil <kkeil@novell.com>", "Copyright 2001 by Peter Sprenger (sprenger@moving-bytes.de)", "Copyright 2008 by Martin Bachem (info@bachem-it.com)", "Copyright by Karsten Keil <keil@isdn4linux.de>", "Copyright by Carsten Paeth <calle@calle.de>", "Copyright 1998-2001 by Carsten Paeth <calle@calle.in-berlin.de>", "Copyright by Roland Klabunde <R.Klabunde@Berkom.de>", "Copyright (c) 1999-2001 Klaus Lichtenwalder <Lichtenwalder@ACM.org>", "Copyright by BeWan Systems", "(c) 2003 Cornelius Consult (werner@cornelius-consult.de)", "Copyright by Werner Cornelius <werner@isdn4linux.de>", "Copyright 2001 by Frode Isaksen <fisaksen@bewan.com> 2001 by Kai Germaschewski <kai.germaschewski@gmx.de>", "Copyright 2001 by Kai Germaschewski <kai.germaschewski@gmx.de> 2001 by Karsten Keil <keil@isdn4linux.de>", "Copyright 2001 by Kai Germaschewski <kai.germaschewski@gmx.de>", "Copyright by Traverse Technologies Pty Ltd", "Copyright by Klaus-Peter Nischke, ITK AG <klaus@nischke.do.eunet.de>", "Copyright by Stephan von Krawczynski <skraw@ithnet.com>", "Copyright by Jan den Ouden", "Copyright by Enrik Berkhan <enrik@starfleet.inka.de>", "Copyright by Marcus Niemann <niemann@www-bib.fh-bielefeld.de>", "Copyright (c) 1999-2001 Marcus Niemann <maniemann@users.sourceforge.net>", "Copyright by Ton van Rosmalen", "Copyright by Petr Novak", "Copyright 2000 by Hypercope GmbH", "Copyright 1999 by M. Steinkopf", "Copyright 1994-1999 by Fritz Elfert (fritz@isdn4linux.de)", "(c) 1996 by Christian Mock (cm@kukuruz.ping.at)", "(c) 1998 by Armin Schindler (mac@gismo.telekom.de)", "(c) by Gert Doering and Klaus Weidner Used", "Copyright (c) 1985, 1986 The Regents of the University of California", "Copyright 1995,96 Thinking Objects Software GmbH", "Wuerzburg Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)", "Copyright 1995,96 by Thinking Objects Software GmbH Wuerzburg", "Copyright 1995,96 by Michael Hipp (Michael.Hipp@student.uni-tuebingen.de)", "Copyright 1994-1998 by Fritz Elfert (fritz@isdn4linux.de)", "Copyright 1999 by Armin Schindler (mac@melware.de)", "Copyright 1999 by Ralf Spachmann (mel@melware.de)", "Copyright 1999 by Cytronics & Melware", "Copyright by Thomas Pfeiffer (pfeiffer@pds.de)", "Copyright (c) 2009 Karsten Keil <keil@b1-systems.de> 2002 Wolfgang Mues <wolfgang@iksw-muees.de>", "Copyright 1997 by Fritz Elfert (fritz@isdn4linux.de)", "Copyright 2008 by Andreas Eversberg <andreas@eversberg.eu>", "Copyright 2002/2003 by Andreas Eversberg (jolly@eversberg.eu)", "Copyright (c) 2001 Steve Underwood", "Copyright Andreas Eversberg

(jolly@eversberg.eu)", "Copyright 2002 by Andreas Eversberg (jolly@eversberg.eu)", "Copyright by Andreas Eversberg (jolly@eversberg.eu)", "Copyright (c) 2007, Nadi Sarrar", "Copyright (c) 2005 John Lenz <lenz@cs.wisc.edu>", "Copyright (c) 2005-2007 Richard Purdie <rpurdie@openedhand.com>", "Copyright 2005-2006 Openedhand Ltd", "Copyright 2005-2007 Openedhand Ltd", "Copyright (c) 2006-2008 Marvell International Ltd. Eric Miao <eric.miao@marvell.com>", "Copyright (c) 2011 Paul Parsons <lost.distance@yahoo.com>", "Copyright 2015 Alvaro Fernandez Rojas <noltari@gmail.com>", "Copyright 2015 Jonas Gorski <jogo@openwrt.org>", "(c) Jan-Simon Moller (dl9pf@gmx.de)", "Copyright 2006 - Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2007 8D Technologies inc. Raphael Assenat <raph@8d.com>", "Copyright 2008 Kristoffer Ericson <kristoffer.ericson@gmail.com>", "Copyright 2015-16 Golden Delicious Computers", "Copyright 2015 Allworx Corp", "Copyright (c) 2015 Samsung Electronics Ingi Kim <ingi2.kim@samsung.com>", "Copyright (c) 2009 Motorola, Inc", "Copyright (c) 2009 Antonio Ospite <ospite@studenti.unina.it>", "Copyright (c) 2016, DAQRI, LLC", "Copyright (c) 2011 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com>", "Copyright (c) 2010 Philippe Retornaz", "Copyright (c) 2016 Vadim Pasternak <vadimp@mellanox.com>", "Copyright (c) 2006 Chris Boot <bootc@bootc.net>", "Copyright (c) 2016 National Instruments Corp", "Copyright (c) 2011 Jan Weitzel", "Copyright (c) 2008 Riku Voipio", "Copyright 2007-2008 Extreme Engineering Solutions, Inc", "Copyright 2011 bct electronic GmbH", "Copyright (c) 2010, 2011, 2016 The Linux Foundation", "Copyright 2009 Luotao Fu Pengutronix (l.fu@pengutronix.de)", "(c) 2006 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright 2014 Belkin Inc", "Copyright 2015 Andrew Lunn <andrew@lunn.ch>", "Copyright (c) 2006 Kristian Kielhofner <kris@krisk.org>", "Copyright 2005 Openedhand Ltd", "(c) Rodolfo Giometti <giometti@linux.it>", "(c) Eurotech S.p.A. <info@eurotech.it>", "Copyright 2011 Linus Walleij <linus.walleij@linaro.org>", "Copyright 2011 - 2012 Bryan Wu <bryan.wu@canonical.com>", "Copyright 2008 Nick Forbes <nick.forbes@incepta.com>", "Copyright 2006 Openedhand Ltd", "Copyright 2009 Felipe Balbi <me@felipebalbi.com>", "Copyright 2015 Phil Elwell <phil@raspberrypi.org>", "Copyright 2016 Ezequiel Garcia <ezequiel@vanguardiasur.com.ar>", "Copyright 2012, Fabio Baltieri <fabio.baltieri@gmail.com>", "Copyright (c) 2012 Shuah Khan <shuahkhan@gmail.com>", "Copyright (c) 2015 IT University of Copenhagen", "Copyright (c) 2016 CNEX Labs", "Copyright (c) 2016 CNEX Labs Initial Javier Gonzalez <javier@cnexlabs.com>", "Copyright (c) 2015 IT University of Copenhagen Initial", "Copyright (c) 2000 Franz Sirl", "Copyright 2001 Benjamin Herrenschmidt (benh@kernel.crashing.org)", "Copyright (c) 1998 Paul Mackerras", "Copyright 2004 J. Mayer <l\_indien@magic.fr>", "Copyright (c) 2003, 2004 Colin Leroy, Rasmus Rohde, Benjamin Herrenschmidt", "Copyright (c) 2003, 2004 Samuel Rydh (samuel@ibrium.se)", "Copyright (c) 1997 Alan Cox", "Copyright (c) 1998 Paul Mackerras and Fabio Riccardi", "Copyright (c) 2001-2002 Benjamin Herrenschmidt", "Copyright (c) 2006-2007 Johannes Berg", "Copyright (c) 2005 Paul Mackerras, IBM Corp. <paulus@samba.org>", "(c) Copyright 2007 Etienne Bersac <bersace@gmail.com>", "Copyright (c) 2006 Michael Hanselmann (linux-kernel@hansmi.ch)", "Copyright (c) 2013-2015 Fujitsu Semiconductor Ltd", "Copyright (c) 2013-2014 Lubomir Rintel", "Copyright (c) 2013 Craig McGeachie", "(c) 2013-2014", "Copyright (c) 2015 ST Microelectronics", "Copyright (c) 2006-2009 Nokia Corporation", "Copyright (c) 2013-2016 Texas Instruments Incorporated", "Copyright (c) 2013 MEN Mikroelektronik GmbH", "(c) Peter T. Breuer (ptb@ot.uc3m.es) 2003", "Copyright (c) 2003-2004, Paul Clements, SteelEye Technology, Inc. - added", "Copyright (c) Peter T. Breuer (ptb@ot.uc3m.es) 2003", "Copyright (c) 2003-2004, Paul Clements, SteelEye Technology, Inc", "Copyright (c) 2011-2017 Red Hat, Inc", "Copyright (c) 2012-2017 Red Hat, Inc", "Copyright (c) 2009-2011 Red Hat, Inc", "Copyright (c) 2003 Jana Saout <jana@saout.de>", "Copyright (c) 2004 Clemens Fruhwirth <clemens@endorphin.org>", "Copyright (c) 2006-2017 Red Hat, Inc", "Copyright (c) 2013-2017 Milan Broz <gmazyland@gmail.com>", "Copyright (c) 2005-2007 Red Hat GmbH", "Copyright (c) 2001, 2002 Sistina Software (UK) Limited", "Copyright (c) 2006-2008 Red Hat GmbH", "Copyright (c) 2003 Sistina Software (UK) Limited", "Copyright (c) 2004, 2010-2011 Red Hat, Inc", "Copyright (c) 2016-2017 Red Hat, Inc", "Copyright (c) 2016-2017 Milan Broz", "Copyright (c) 2016-2017 Mikulas Patocka", "Copyright (c) 2003 Sistina Software", "Copyright (c) 2006 Red Hat GmbH", "Copyright (c) 2004 - 2006 Red Hat, Inc", "Copyright (c) 2002 Sistina Software (UK) Limited", "Copyright (c) 2001 - 2003 Sistina Software (UK) Limited", "Copyright (c) 2014 Facebook", "Copyright (c) 2004 - 2008 Red Hat, Inc", "Copyright (c) 2006-2009 NEC Corporation", "Copyright (c) 2010-2011 Neil Brown", "Copyright (c) 2010-2017 Red Hat, Inc", "Copyright (c) 2005-2008 Red Hat, Inc", "Copyright (c) 2007-2009 NEC Corporation", "Copyright (c) 2010-2012 by Dell Inc", "Copyright (c) 2011-2013 Red Hat, Inc", "Copyright (c) 2001 Sistina Software (UK) Limited", "Copyright (c) 2011-2012 Red Hat, Inc", "Copyright (c) 2010-2011 Red Hat, Inc", "Copyright (c) 2011-2012 Red Hat UK", "(c) 2011 The Chromium OS", "Copyright (c) 2001, 2002 Sistina Software", "Copyright (c) 2004 Neil Brown", "Copyright (c) 1994-96 Marc ZYNGIER <zyngier@ufr-info-p7.ibp.fr>", "Copyright (c) 2015, SUSE", "Copyright (c) 1998, 1999, 2000 Ingo Molnar", "Copyright (c) 1996-98 Ingo Molnar, Gadi Oxman", "Copyright (c) 1999, 2000, 2001 Ingo Molnar, Red Hat", "Copyright (c) 1996, 1997, 1998 Ingo Molnar, Miguel de Icaza, Gadi Oxman", "Copyright (c) 1999, 2000 Ingo Molnar, Red Hat", "(c) 2003-2004 Paul Clements, SteelEye Technology - persistent", "Copyright (c) 2000-2004 Neil Brown", "Copyright (c) 2015 Shaohua Li <shli@fb.com>", "Copyright (c) 2016 Song Liu <songliubraving@fb.com>", "Copyright (c) 1996, 1997 Ingo Molnar, Miguel de Icaza, Gadi Oxman", "Copyright (c) 1999, 2000 Ingo Molnar", "Copyright (c) 2002, 2003 H. Peter Anvin", "Copyright (c) 2010 Kent Overstreet <kent.overstreet@gmail.com>", "Copyright 2010, 2011 Kent Overstreet <kent.overstreet@gmail.com>", "Portions Copyright (c) 1996-2001, PostgreSQL Global Development Group", "Copyright 2016 Cisco Systems, Inc. and/or its affiliates", "Copyright 2016 Russell King <rmk+kernel@arm.linux.org.uk>", "Copyright 2016-2017 Cisco Systems, Inc. and/or its

affiliates", "Copyright 2017 Cisco Systems, Inc. and/or its affiliates", "Copyright (c) 2006 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2004-6 Patrick Boettcher (patrick.boettcher@posteo.de)", "(c) 1999-2001 Gerd Knorr <kxaxel@goldbach.in-berlin.de>", "Copyright (c) 2003 John Klar", "Copyright (c) 2004-9 Patrick Boettcher <patrick.boettcher@posteo.de>", "Copyright (c) 2003 Vadim Catana, skystar@moldova.cc", "Copyright (c) 1998-2003 Michael Hunold <michael@mihu.de>", "Copyright (c) 2008 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c), 2005-2008 Siano Mobile Silicon, Inc", "Copyright (c) 2006-2008, Uri Shkolnik, Anatoly Greenblat", "Copyright (c) 2013 Mauro Carvalho Chehab", "Copyright (c) 2006-2008, Uri Shkolnik", "Copyright (c) 2006-2009, Uri Shkolnik", "Copyright (c) 2010 - Mauro Carvalho Chehab", "Copyright 2014 Cisco Systems, Inc. and/or its affiliates", "Copyright (c) 2002 Convergence GmbH", "Copyright (c) 2000 Nokia Research Center Tampere, FINLAND", "Copyright (c) 2000 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH", "Copyright (c) 2004-5 Patrick Boettcher (patrick.boettcher@posteo.de)", "Copyright (c) 2004 Andrew de Quincey", "Copyright (c) 2003 Ralph Metzler <rjkm@metzlerbros.de>", "Copyright (c) 1999-2002 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH", "Copyright (c) 2000-2001 Ralph Metzler <ralph@convergence.de> & Marcus Metzler <marcus@convergence.de> for convergence integrated media GmbH", "Copyright (c) 2000-2001 Marcus Metzler & Ralph Metzler for convergence integrated media GmbH", "Copyright (c) 1999-2001 Ralph Metzler Marcus Metzler Holger Waechtler", "Copyright (c) 2004 convergence GmbH", "Copyright (c) 2006 Christoph Pfister (christophpfister@gmail.com)", "Copyright (c) 2001 Convergence Integrated Media GmbH", "Copyright (c) 2002 Ralph Metzler <rjkm@metzlerbros.de>", "Copyright (c) 2001 Ralph Metzler for convergence integrated media GmbH", "Copyright (c) 2003 Oliver Endriss", "Copyright (c) 1999-2003 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH", "Copyright (c) 2000 Marcus Metzler <marcus@convergence.de> & Ralph Metzler <ralph@convergence.de> for convergence integrated media GmbH", "Copyright (c) 2011 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2007 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2009 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2012 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2008 Pierrick Hascoet <pierrick.hascoet@abilis.com>", "Copyright (c) 2010 Devin Heitmueller <dheitmueller@kernellabs.com>", "Copyright (c) 2014 Mauro Carvalho Chehab <m.chehab@samsung.com>", "Copyright 2012 Sony Corporation", "Copyright (c) 2014 NetUP Inc", "Copyright (c) 2014 Sergey Kozlov <serjk@netup.ru>", "Copyright (c) 2014 Abylay Ospan <aospan@netup.ru>", "Copyright (c) 2009 David T.L. Wong <davidtlwong@gmail.com>", "Copyright (c) 2008 Steven Toth <stoth@linuxtv.org>", "Copyright (c) 2008 Devin Heitmueller <dheitmueller@linuxtv.org>", "Copyright (c) 2005-2008 Auvitek International, Ltd", "Copyright (c) 2012 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c) 2009 Devin Heitmueller <dheitmueller@linuxtv.org>", "Copyright (c) 2001-5, B2C2 inc", "Copyright (c) 2011 Oliver Endriss <o.endriss@gmx.de>", "Copyright (c) 2001-2002 Convergence Integrated Media GmbH Holger Waechtler <holger@convergence.de>", "Copyright (c) 2004 Steven Toth <stoth@linuxtv.org>", "Copyright (c) 2002 Peter Hettkamp <peter.hettkamp@htp-tel.de>", "Copyright (c) 1999 Convergence Integrated Media GmbH <ralph@convergence.de>", "Copyright (c) 2007-8 Patrick Boettcher <pb@linuxtv.org>", "Copyright (c) 2006-2008 Steven Toth <stoth@hauppauge.com>", "Copyright (c) 2006-2007 Georg Acher", "Copyright (c) 2007-2008 Darron Broad", "Copyright (c) 2008 Igor Liplianin September", "Copyright (c) 2006 Steven Toth <stoth@linuxtv.com>", "Copyright (c) 2013 Luis Alves <ljalvs@gmail.com>", "Copyright (c) 2008 Patrick Boettcher <pb@linuxtv.org>", "Copyright (c) 2009 Sergey Tyurin Updated 2012", "Copyright (c) 2015 Jemma Denson <jdenson@gmail.com>", "Copyright (c) 2005 Steven Toth <stoth@linuxtv.org>", "Copyright (c) 2010 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2005-9 DiBcom (http://www.dibcom.fr/)", "Copyright (c) 2005-7 DiBcom (http://www.dibcom.fr/)", "Copyright (c) 2004 Amaury Demol", "Copyright (c) 2004 Patrick Boettcher (patrick.boettcher@posteo.de)", "Copyright (c) 2004-7 DiBcom (http://www.dibcom.fr/)", "Copyright (c) 2004-6 DiBcom (http://www.dibcom.fr/)", "Copyright (c) 2009 DiBcom (http://www.dibcom.fr/)", "Copyright (c) 2005-10 DiBcom (http://www.dibcom.fr/)", "Copyright (c) 2005-2007 Micronas", "Copyright (c) 2006-2007 Micronas", "Copyright (c) 2003-2007 Micronas", "Copyright (c) 2010-2011 Digital Devices GmbH", "Copyright (c) 2009-2012 Konstantin Dimitrov <kosio.dimitrov@gmail.com>", "Copyright (c) 2009-2012 TurboSight.com", "(c) 2004 Gerd Knorr <kxaxel@bytesex.org> SUSE Labs", "Copyright (c) 2008 Igor M. Liplianin (liplianin@me.by)", "Copyright (c) 2006,2007 Alan Nisota (alannisota@gmail.com)", "Copyright (c) 2006,2007 Genpix Electronics (genpix@genpix-electronics.com)", "Copyright (c) 2008 Hartmut Hackmann", "Copyright (c) 2006 Oliver Endriss", "Copyright (c) 2006 Andrew de Quincey", "Copyright (c) Manu Abraham <abraham.manu@gmail.com>", "Copyright (c) 2007 Patrick Boettcher <pb@linuxtv.org>", "Copyright (c) 2010 Malcolm Priestley (tvboxspy@gmail.com)", "Copyright (c) 2001 Holger Waechtler for Convergence Integrated Media GmbH Marko Kohtala <marko.kohtala@luukku.com>", "Copyright (c) 2010 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c) 2008, 2009, 2010 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c) 2013 Fred Richter <frichter@hauppauge.com>", "Copyright (c) 2013,2014 Fred Richter <frichter@hauppauge.com>", "Copyright (c) 2005 Wilson Michaels <wilsonmichaels@earthlink.net>", "Copyright (c) 2008 Sirius International (Hong Kong) Limited Timothy Lee <timothy.lee@siriushk.com>", "Copyright (c) 2007-2009 David T.L. Wong <davidtlwong@gmail.com>", "Copyright (c) 2009 NetUP Inc", "Copyright (c) 2009 Igor M. Liplianin <liplianin@netup.ru>", "Copyright (c) 2006, 2009 Oliver Endriss <o.endriss@gmx.de>", "Copyright (c) 2006 Dominik Kuhlen", "Copyright (c) 2013 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2012 Malcolm Priestley (tvboxspy@gmail.com)", "Copyright (c) 2009 Konstantin Dimitrov", "Copyright (c) Manu Abraham (abraham.manu@gmail.com)", "Copyright (c) 2010-2013 Mauro Carvalho Chehab", "Copyright (c) 2009-2010 Douglas Landgraf <douglslan@redhat.com>", "Copyright

(c) 2014 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2003 Andreas Oberritter <obi@linuxtv.org>", "Copyright (c) 2008 Matthias Schwarzott <zzam@gentoo.org>", "Copyright (c) 2004 Antonio Mancuso <antonio.mancuso@digitaltelevision.it> Amauri Celani <acelani@esegi.net>", "Copyright (c) 2014-2015 Ralph Metzler <rjkm@metzlerbros.de> Marcus Metzler <mocm@metzlerbros.de>", "Copyright (c) 2011-2013 MaxLinear, Inc", "Copyright (c) 2014 Digital Devices GmbH", "Copyright (c) 2005 Kirk Lapray <kirk.lapray@gmail.com>", "Copyright (c) 2006-2014 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c) 2005 Kirk Lapray (kirk.lapray@gmail.com)", "Copyright (c) 2002,2003 Florian Schirmer <jolt@tuxbox.org>", "Copyright (c) 2003 Paul Andreassen <paul@andreassen.com.au>", "Copyright (c) 2001 NxtWave Communications, Inc", "Copyright (c) 2007 Trent Piepho <xyzyzy@speakeasy.org>", "Copyright (c) 2005 Kirk Lapray <kirk\_lapray@bigfoot.com>", "Copyright (c) 2002 & pcHDTV, inc", "Copyright (c) 2012 Thomas Mair <thomas.mair86@gmail.com>", "Copyright (c) 2012-2014 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2006 Steven Toth <stoth@linuxtv.org>", "Copyright (c) 2005 Andrew de Quincey <adq\_dvb@lidskialf.net>", "Copyright (c) 2005-8 Patrick Boettcher <pb@linuxtv.org>", "Copyright (c) 2005 Patrick Boettcher <pb@linuxtv.org>", "Copyright (c) 2009 Bill Liu <Bill.Liu@Conexant.com>", "Copyright (c) 2009-2010 Mauro Carvalho Chehab", "Copyright (c) 2009 Mauro Carvalho Chehab", "Copyright (c) 2009 Douglas Landgraf <douglslan@redhat.com>", "Copyright (c) 2013-2014 Matthias Schwarzott <zzam@gentoo.org>", "Copyright (c) 2014 Olli Salonen <olli.salonen@iki.fi>", "Copyright (c) 2009 Abylay Ospan <aospan@netup.ru>", "Copyright (c) 1999 Juergen Peitz", "Copyright (c) ST Microelectronics", "Copyright (c) 2009 Igor M. Liplianin (liplianin@me.by)", "Copyright (c) 2006 Georg Acher, BayCom GmbH", "Copyright (c) 2008 TurboSight.com, Bob Liu <bob@urbosight.com>", "Copyright (c) 2008 Igor M. Liplianin <liplianin@me.by>", "Reel Multimedia Copyright (c) 2008", "Copyright (c) 2004 Andrew de Quincey <adq\_dvb@lidskialf.net>", "Copyright (c) 2003-2004 Dennis Noermann <dennis.noermann@noernet.de>", "Copyright (c) 2001-2002 Convergence Integrated Media GmbH <ralph@convergence.de>", "Copyright (c) 2002 by Peter Schildmann <peter.schildmann@web.de>", "Copyright (c) 2002 Felix Domke <tmbinc@elitedvb.net> & Andreas Oberritter <obi@linuxtv.org>", "Copyright (c) 2003 Vadim Catana <skystar@moldova.cc>", "Copyright (c) 2010,2011 NetUP Inc", "Copyright (c) 2010,2011 Igor M. Liplianin <liplianin@netup.ru>", "(c) 2013 Digital Devices GmbH", "Copyright (c) 2014 Akihiro Tsukada <tskd08@gmail.com>", "Copyright (c) 2004 Markus Schulz <msc@antzsystem.de>", "Copyright (c) 2005 Georg Acher, BayCom GmbH", "Copyright (c) 2006 Hartmut Birr", "Copyright (c) 2009 Steven Toth <stoth@kernellabs.com>", "(c) 2003, 2004 Andrew de Quincey & Robert Schlabbach", "(c) 2004 Andrew de Quincey", "(c) 2006 Andrew de Quincey", "Copyright (c) 2010 Digital Devices GmbH", "Copyright (c) 2008 Oliver Endriss <o.endriss@gmx.de>", "(c) 2004 Olivier Gournet <ogournet@anevia.com> & Andrew de Quincey <adq\_dvb@lidskialf.net>", "Copyright (c) 2001 Ronny Strutz <3des@elitedvb.de>", "Copyright (c) 2002 Dennis Noermann <dennis.noermann@noernet.de>", "Copyright (c) 2002-2003 Andreas Oberritter <obi@linuxtv.org>", "Copyright (c) 2015 Antti Palosaari <crope@iki.fi>", "Copyright (c) 2006 Tino Reichardt", "Copyright (c) 2007-2009 Matthias Schwarzott <zzam@gentoo.de>", "Copyright (c) 2007 Jan D. Louw <jd.louw@mweb.co.za>", "Copyright (c) 2006, 2007 Christopher Pascoe <c.pascoe@itee.uq.edu.au>", "Copyright (c) 2016, 2017 Sony Semiconductor Solutions Corporation", "Copyright (c), 2004-2005,2007-2010 Trident Microsystems, Inc", "Copyright (c) 2004 Andreas Monitzer <andy@monitzer.com>", "Copyright (c) 2008 Ben Backx <ben@bbackx.com>", "Copyright (c) 2008 Henrik Kurelid <henrik@kurelid.se>", "Copyright (c) 2016 Pavel Machek <pavel@ucw.cz>", "Copyright 2012 Cisco Systems, Inc. and/or its affiliates", "Copyright (c) 2002 Maxim Yevtyushkin <max@linuxmedialabs.com>", "Copyright (c) 1998 Dave Perks <dperks@ibm.net>", "Copyright (c) 1999 Wolfgang Scherr <scherr@net4you.net>", "Copyright (c) 2000 Serguei Miridonov <mirsev@cicese.mx>", "Copyright (c) 2010-2012 ADVANSEE", "Copyright 2013 Cisco Systems, Inc. and/or its affiliates", "Copyright (c) 2012 Laurent Pinchart <laurent.pinchart@ideasonboard.com>", "Copyright (c) 1999 Mike Bernson <mike@mlb.org>", "Copyright (c) 2012 Steven Toth <stoth@kernellabs.com>", "Copyright (c) 2007 Hans Verkuil (hverkuil@xs4all.nl)", "Copyright (c) 2005 Martin Vaughan", "Copyright (c) 2000-2003 Gerd Knorr <krxel@bytesex.org>", "Copyright (c) 1999 Ryan Drake <stileto@mediaone.net>", "Copyright (c) 2016 Maxim Integrated Products", "(c) 1997-2001 Gerd Knorr <krxel@bytesex.org>", "Copyright (c) 2010-2011 Lund Engineering", "Copyright (c) 2008, Robert Jarzmik <robert.jarzmik@free.fr>", "Copyright (c) 2011, Laurent Pinchart <laurent.pinchart@ideasonboard.com>", "Copyright (c) 2011, Javier Martin <javier.martin@vista-silicon.com>", "Copyright (c) 2011, Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright (c) 2010-2011, Laurent Pinchart <laurent.pinchart@ideasonboard.com>", "Copyright (c) 2008, Guennadi Liakhovetski <kernel@pengutronix.de>", "Copyright (c) 2010, Laurent Pinchart <laurent.pinchart@ideasonboard.com>", "Copyright (c) 2010 - 2011 Samsung Electronics Co., Ltd", "Copyright (c) 2010 Alberto Panizzo <maramaopercheseimorto@gmail.com>", "Copyright (c) 2006, OmniVision", "Copyright (c) 2014-2017 Mentor Graphics Inc", "Copyright (c) 2015 By Tech Design S.L", "Copyright (c) 2011 Sylwester Nawrocki <s.nawrocki@samsung.com>", "Copyright (c) 2006-7 Jonathan Corbet <corbet@lwn.net>", "Copyright (c) 2010, Janusz Krzysztofik <jkrzysz@tis.icnet.pl>", "Copyright (c) 2009 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2008 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com>", "Copyright (c) 2005-2006 Micronas USA Inc", "Copyright 2006 One Laptop Per Child Association, Inc", "Copyright (c) 2013, Sylwester Nawrocki <sylwester.nawrocki@gmail.com>", "Copyright (c) 2010, Vladimir Fonov", "Copyright (c) 2012, Linaro, Sangwook Lee <sangwook.lee@linaro.org>", "Copyright (c) 2012, Insignal Co., Ltd", "Copyright (c) 2013, Samsung Electronics Co., Ltd. Andrzej Hajda <a.hajda@samsung.com>", "Copyright (c) 2011, Samsung Electronics Co., Ltd. Sylwester Nawrocki



<s.nawrocki@samsung.com>", "Copyright (c) 2009, Dongsoo Nathaniel Kim <dongsoo45.kim@samsung.com>", "(c) 2005 Hans J. Koch", "Copyright (c) 2008 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 1998 Pauline Middelink <middelin@polyware.nl>", "Copyright (c) 2005-2006 Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2006 Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2003 Roy Bulter <rbulter@hetnet.nl>", "Copyright (c) 2000-2001 Gillem <htoa@gmx.net>", "Copyright (c) 2002 Andreas Oberritter <obi@software.de>", "Copyright (c) 1999 Nathan Laredo <laredo@gnu.org>", "Copyright (c) 2003 Kevin Thayer <nufan\_wfk@yahoo.com>", "Copyright (c) 2004 Eric Varsanyi", "Copyright (c) 2004 Chris Kennedy <c@groovy.org>", "Copyright (c) 2004, 2005 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2011 2012 Nokia Corporation", "Copyright (c) 2012 Nokia Corporation", "Copyright 2015 Cisco Systems, Inc. and/or its affiliates", "Copyright (c) 2000 Eric Sandeen <eric\_sandeen@bigfoot.com>", "Greg Alexander (c) 1998", "Copyright (c) 2006 Scott Alfter <salfter@ssai.us>", "Copyright (c) 2004 Ulf Eklund", "Copyright (c) 2005 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2000 Gerd Knorr", "Copyright (c) 2000 Guillaume Delvit", "Copyright (c) 2005-2008 Mauro Carvalho Chehab", "Copyright (c) 2005,2006 Mauro Carvalho Chehab (mchehab@infradead.org)", "Copyright (c) 2007 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2001 Laurent Pinchart <lpinchart@freegates.be>", "Copyright (c) 2005 T. Adachi <tadachi@tadachi-net.com>", "Copyright (c) 2010 Andy Walls <awalls@md.metrocast.net>", "Copyright (c) 2011 Steven Toth <stoth@kernellabs.com>", "Copyright (c) 2003-2004 Chris Kennedy", "(c) Texas Instruments", "Copyright (c) 2012, Samsung Electronics, Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com> Andrzej Hajda <a.hajda@samsung.com>", "Copyright (c) 2010 2012 Nokia Corporation", "Copyright (c) 2009 Renesas Solutions Corp. Kuninori Morimoto <morimoto.kuninori@renesas.com>", "Copyright (c) 2011, Bastian Hecht <hechtb@gmail.com>", "Copyright (c) 2009, Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright 2008 Pierre Ossman", "Copyright (c) Pierre Ossman", "Copyright (c) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de)", "(c) 1999,2000 Gerd Knorr <kraxel@goldbach.in-berlin.de>", "(c) 2000-03 Gerd Knorr <kraxel@bytesex.org> SuSE Labs", "Copyright (c) 2006 Mauro Carvalho Chehab (mchehab@infradead.org)", "Copyright (c) 1996,97,98 Ralph Metzler <rjkm@thp.uni-koeln.de> & Marcus Metzler <mocm@thp.uni-koeln.de>", "(c) 1999-2002 Gerd Knorr <kraxel@bytesex.org>", "(c) 2000 Justin Schoeman <justin@suntiger.ee.up.ac.za>", "(c) 2005-2006 Nickolay V. Shmyrev <nshmyrev@yandex.ru>", "(c) 2006 Mauro Carvalho Chehab, <mchehab@infradead.org>", "Copyright (c) 2005, 2006 Michael H. Schimek <mschimek@gmx.at>", "(c) 1999-2003 Gerd Knorr <kraxel@bytesex.org>", "(c) 2005 Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2003 Gerd Knorr", "Copyright (c) 2003 Pavel Machek (pavel@ucw.cz)", "(c) 2000-2003 Gerd Knorr <kraxel@bytesex.org>", "(c) 2002 Gerd Knorr <kraxel@bytesex.org>", "Copyright (c) 1996,97 Ralph Metzler (rjkm@thp.uni-koeln.de)", "(c) 2000-2002 Gerd Knorr <kraxel@bytesex.org>", "Copyright (c) 2003 Jamie Honan", "Copyright (c) 2004, 2005 Manu Abraham (manu@kromtek.com)", "(c) 2005", "Copyright (c) 1999-2001 Ralph Metzler & Marcus Metzler for convergence integrated media GmbH", "Copyright (c) 1998,1999 Christian Theiss <mistert@rz.fh-augsburg.de>", "Copyright 2014-2015 Cisco Systems, Inc. and/or its affiliates", "Copyright 2012-2015 Cisco Systems, Inc. and/or its affiliates", "Copyright (c) 2009 Andy Walls <awalls@md.metrocast.net>", "Copyright (c) 2009 Devin Heitmueller <dheitmueller@kernellabs.com>", "Copyright (c) 2008 Andy Walls <awalls@md.metrocast.net>", "Copyright (c) 2010 NetUP Inc", "Copyright (c) 2010 Igor M. Liplianin <liplianin@netup.ru>", "(c) 2004 Jelle Foks <jelle@foks.us>", "(c) 2004 Gerd Knorr <kraxel@bytesex.org>", "(c) 2008 Steven Toth <stoth@linuxtv.org>", "(c) 2008 Mijhail Moreyra <mijhail.moreyra@gmail.com>", "(c) 2009 Steven Toth <stoth@kernellabs.com>", "Copyright (c) 2009 Igor M. Liplianin <liplianin@me.by>", "Copyright (c) 2005 Markus Rechberger <mrechberger@gmail.com> Ludovico Cavedon <cavedon@sssup.it> Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2004, 2005 Chris Pascoe", "Copyright (c) 2003, 2004 Gerd Knorr", "Copyright (c) 2007 Steven Toth <stoth@linuxtv.org>", "Copyright (c) 2009 Conexant Systems Inc", "Copyright (c) 2009 Eduardo Moscoso Rubino <moscoso@TopoLogica.com>", "(c) 2007 Trent Piepho <xyzz@speakeasy.org>", "(c) 2005,2006 Ricardo Cerqueira <v4l@cerqueira.org>", "(c) 2005-2006 Mauro Carvalho Chehab <mchehab@infradead.org>", "(c) 2003 Gerd Knorr <kraxel@bytesex.org> SuSE Labs", "Copyright (c) 2009 Marton Balint <cus@fazekas.hu>", "(c) 2004, 2005 Chris Pascoe <c.pascoe@itee.uq.edu.au>", "(c) 2002 Yuriy Sysoev <yurij@naturesoft.net>", "Copyright (c) 2004 Gerd Knorr", "(c) 2004 Chris Pascoe <c.pascoe@itee.uq.edu.au>", "Copyright (c) 1996,97,98 Ralph Metzler (rjkm@thp.uni-koeln.de) 2001 Michael Eskin 2002 Yuriy Sysoev <yurij@naturesoft.net> 2003 Gerd Knorr <kraxel@bytesex.org>", "(c) 2001 Michael Eskin, Tom Zakrajsek", "(c) 2003 Gerd Knorr <kraxel@bytesex.org>", "(c) 2003,04 Gerd Knorr <kraxel@bytesex.org> SUSE Labs", "(c) 2005 Chris Pascoe <c.pascoe@itee.uq.edu.au>", "Copyright (c) 2010-2017 Digital Devices GmbH Ralph Metzler <rjkm@metzlerbros.de> Marcus Metzler <mocm@metzlerbros.de>", "Copyright (c) 2010-17 Digital Devices GmbH", "Copyright (c) 2010-2017 Digital Devices GmbH", "Copyright (c) 2010-2017 Digital Devices GmbH Ralph Metzler <rmetzler@digitaldevices.de>", "Copyright (c) 2006-2010 by Marin Mitov mitov@issp.bas.bg", "Copyright (c) 2009,2012 Andy Walls <awalls@md.metrocast.net>", "Copyright (c) 2003-2004 Kevin Thayer", "Copyright (c) 2005-2007 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2006-2007 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2004-2007 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2007 Ian Armstrong <ian@iarmst.demon.co.uk>", "Copyright (c) 2003 Matt T. Yourst <yourst@yourst.com>", "Portions (c) 1998 Gerd Knorr <kraxel@goldbach.in-berlin.de>", "Copyright (c) 2004 Matthias Badaire", "Copyright (c) 2006 Ian Armstrong <ian@iarmst.demon.co.uk>", "Copyright (c) 2008-2009 Ralph Metzler <rjkm@metzlerbros.de>", "Copyright (c) 2005 Andreas Oberritter <obi@linuxtv.org>",

"Copyright (c) 2004 TDF", "Copyright (c) 2009 HIRANO Takahito <hiranotaka@zng.info>", "(c) 2001-04 Gerd Knorr <kraxel@bytesex.org> SuSE Labs", "(c) 2001-03 Gerd Knorr <kraxel@bytesex.org> SuSE Labs", "(c) 2001,02 Gerd Knorr <kraxel@bytesex.org> SuSE Labs", "(c) 2001,02 Gerd Knorr <kraxel@bytesex.org>", "Copyright (c) 2003 Michael Hunold <michael@mihu.de>", "Copyright (c) 1998-2006 Michael Hunold <michael@mihu.de>", "Copyright (c) 2010-2015 Steven Toth <stoth@kernellabs.com>", "Copyright (c) 2014 Max nibble <nibble.max@gmail.com>", "Copyright (c) 2010-2013 Bluecherry, LLC <http://www.bluecherrydvr.com>", "Copyright (c) 2010 WindRiver Systems, Inc", "Copyright (c) 1999-2003 Holger Waechtler <holger@convergence.de>", "Copyright (c) 2003-2007 Oliver Endriss <o.endriss@gmx.de>", "(c) 2004 Andrew de Quincey <adq\_dvb@lidskialf.net>", "Copyright (c) 2003 Convergence GmbH", "Copyright (c) 2002-2003 Ralph Metzler <rjkm@metzlerbros.de> Metzler Brothers Systementwicklung GbR", "Copyright (c) 2016 Bluecherry, LLC <maintainers@bluecherrydvr.com>", "Copyright (c) 2009 William M. Brack", "Copyright (c) 2014 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) William M. Brack", "(c) 2011-12", "Copyright (c) 2015 Industrial Research Institute for Automation and Measurements", "(c) 2002 Wolfgang Scherr <scherr@net4you.at>", "Copyright (c) 1999 Rainer Johanni <Rainer@Johanni.de>", "Copyright (c) 2001 Wolfgang Scherr <scherr@net4you.at>", "Copyright (c) 2002 Laurent Pinchart <laurent.pinchart@skynet.be>", "Copyright (c) 2003 Takeo Takahashi <takahashi.takeo@renesas.com>", "Copyright (c) 2003 RENESAS TECHNOLOGY CORPORATION AND RENESAS SOLUTIONS CORPORATION", "Copyright (c) 2012 Vista Silicon S.L. Javier Martin <javier.martin@vista-silicon.com>", "Copyright (c) 2011 Vista Silicon S.L. Javier Martin <javier.martin@vista-silicon.com>", "Copyright (c) 2006, Sascha Hauer, Pengutronix", "Copyright (c) 2014-2015 Cogent Embedded, Inc. <source@kogentembedded.com>", "Copyright 2009-2010 Jonathan Corbet <corbet@lwn.net>", "Copyright (c) 2013 Pengutronix, Sascha Hauer <kernel@pengutronix.de>", "Copyright (c) 2016-2017 Pengutronix, Philipp Zabel <kernel@pengutronix.de>", "Copyright (c) 2009-2010 Samsung Electronics Co., Ltd. Pawel Osciak, <pawel@osciak.com> Marek Szyrowski, <m.szyrowski@samsung.com>", "Copyright (c) 2011 Atmel Corporation Josh Wu, <josh.wu@atmel.com>", "Copyright (c) 2012 Vista Silicon S.L. Javier Martin, <javier.martin@vista-silicon.com> Xavier Duret", "Copyright (c) 2012-2014 Philipp Zabel, Pengutronix", "Copyright (c) 2014 Philipp Zabel", "Copyright (c) 2016 Pengutronix, Michael Tretter <kernel@pengutronix.de>", "Copyright (c) 2016 Pengutronix", "Copyright (c) 2006-2009 Texas Instruments Inc", "Copyright (c) 2006-2010 Texas Instruments Inc", "Copyright (c) 2014 Lad, Prabhakar <prabhakar.csengg@gmail.com>", "Copyright (c) 2010 - 2012 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>", "Copyright (c) 2010 - 2012 Samsung Electronics Co., Ltd", "Copyright (c) 2011 - 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2012 - 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2012 - 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>", "Copyright (c) 2010 - 2013 Samsung Electronics Co., Ltd. Sylwester Nawrocki <s.nawrocki@samsung.com>", "Copyright (c) 2011 - 2012 Samsung Electronics Co., Ltd", "Copyright 2006-11 One Laptop Per Child Association, Inc", "Copyright 2006-11 Jonathan Corbet <corbet@lwn.net>", "Copyright (c) 2009 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright 2011 Jonathan Corbet corbet@lwn.net", "Copyright 2011 Jonathan Corbet <corbet@lwn.net>", "Copyright (c) 2005-2010 Texas Instruments", "Copyright (c) 2015-2017 Linaro Ltd", "Copyright (c) 2013 Cogent Embedded, Inc., <source@kogentembedded.com>", "Copyright (c) 2012 Tomasz Figa <tomasz.figa@gmail.com>", "Copyright (c) 2010, 2014 Samsung Electronics http://www.samsung.com", "Copyright (c) 2009, 2014 Samsung Electronics http://www.samsung.com", "Copyright (c) 2010 Samsung Electronics http://www.samsung.com", "Copyright (c) 2011 Samsung Electronics Co., Ltd. Kamil Debski, <k.debski@samsung.com>", "Copyright (c) 2011 Samsung Electronics http://www.samsung.com", "Copyright (c) 2013 Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright (c) STMicroelectronics SA 2016", "Copyright (c) STMicroelectronics SA 2015", "Copyright (c) 2015 Texas Instruments Inc. Benoit Parrot, <bparrot@ti.com>", "Copyright (c) 2013 Texas Instruments Inc. David Griego, <dagriego@biglakesoftware.com> Dale Farnsworth, <dale@farnsworth.org>", "Copyright (c) 2015-2017 Helen Koike <helen.fornazier@gmail.com>", "Copyright (c) 2013 Renesas Corporation", "Copyright (c) 2015 Renesas Corporation", "Copyright (c) 2013-2015 Ideas on Board", "Copyright (c) 2013-2015 Xilinx, Inc", "Copyright (c) 2000 Markus Demleitner <msdemlei@cl.uni-heidelberg.de>", "Copyright (c) 2012 Ondrej Zary <linux@rainbow-software.org>", "Copyright 1997 M. Kirkwood", "Copyright 1998 Jonas Munsin <jmunsin@iki.fi>", "(c) 1998 Ben Pfaff", "(c) 1997 M. Kirkwood Converted", "Copyright (c) 2012 Hans Verkuil <hans.verkuil@cisco.com>", "Copyright (c) 2012 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2012 Alexey Klimov <klimov.linux@gmail.com>", "(c) 2001 Dimitromanolakis Apostolos <apdim@grecian.net>", "(c) 2006, 2007 by Mauro Carvalho Chehab <mchehab@infradead.org>", "(c) 1998 Ruurd Reitsma <R.A.Reitsma@wbmt.tudelft.nl>", "(c) 2001 Robert Siemer <Robert.Siemer@gmx.de>", "Copyright (c) 2008 Alexey Klimov <klimov.linux@gmail.com>", "Copyright 1998 Ben Pfaff", "(c) 1997 M. Kirkwood", "(c) 1998 Petr Vandrovec, vandrove@vc.cvut.cz", "Copyright (c) 2011 Ondrej Zary", "(c) 2000-2002 Ziglio Frediano, freddy77@angelfire.com", "Copyright (c) 2012 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2012 Innovative Converged", "Copyright (c) 2013 Andrey Smirnov", "Copyright (c) 2008 Fabio Belavenuto <belavenuto@gmail.com>", "Copyright (c) 2004 Jaroslav Kysela <perex@perex.cz>", "(c) 1999 R", "(c) 1999 Dr. Henrik Seidel <Henrik.Seidel@gmx.de>", "Copyright 1998 C. van Schaik <carl@leg.uct.ac.za>", "Copyright (c) 2009 Tobias Lorenz <tobias.lorenz@gmx.net>", "Copyright (c) 2008 Instituto Nokia de Tecnologia - INdT", "Copyright (c) 2011, 2012 Anssi Hannula <anssi.hannula@iki.fi>", "Copyright (c) 2004 Torrey Hoffman <thoffman@arnor.net>", "Copyright (c) 2002 Vladimir Dergachev", "Copyright (c) 2010 Maxim Levitsky <maximlevitsky@gmail.com>", "Copyright (c) 2012, Code Aurora Forum", "Copyright (c) 2017 Sean Young

<sean@mess.org>", "Copyright (c) 2014 Sean Young <sean@mess.org>", "Copyright (c) 2004 Jan M. Hochstein <hochstein@algo.informatik.tu-darmstadt.de>", "Copyright (c) 2012 Sean Young <sean@mess.org>", "Copyright (c) 2010 Jarod Wilson <jarod@wilsonet.com>", "Copyright (c) 2004 Venky", "Copyright (c) 2010 by David Hardeman <david@hardeman.nu>", "Copyright (c) 2010 by Jarod Wilson <jarod@redhat.com>", "Copyright (c) 2011 by Jarod Wilson <jarod@redhat.com>", "Copyright (c) 2013-2014 Imagination Technologies Ltd", "Copyright (c) 2014 by Marcel Mol", "Copyright (c) 2010 Juan Jesus Garcia de Soria <skandalfo@gmail.com>", "Copyright (c) 2010-2011, Jarod Wilson <jarod@redhat.com>", "Copyright (c) 2010 Jarod Wilson <jarod@redhat.com>", "Copyright (c) 2009 Nuvoton PS Team", "Copyright (c) 2010 David Hardeman <david@hardeman.nu>", "Copyright (c) 1996,97 Ralph Metzler <rjkm@thp.uni-koeln.de>", "Copyright (c) 1998 Trent Piepho <xzyzy@u.washington.edu>", "Copyright (c) 1998 Ben Pfaff <blp@gnu.org>", "Copyright (c) 1999 Christoph Bartelmus <lirc@bartelmus.de>", "Copyright (c) 2007 Andrei Tanas <andrei@tanac.ca>", "Copyright (c) 2016 Sean Young <sean@mess.org>", "(c) 2000 Milan Pikula <www@fornax.sk>", "Copyright (c) 2005 Christoph Bartelmus <lirc@bartelmus.de>", "Copyright (c) 2001,2003 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2014 Alexsey Shestacov <wingrime@linux-sunxi.org>", "Copyright (c) 2014 Alexander Bersenev <bay@hackerdom.ru>", "Copyright (c) 2007-2012 Daniel Wang Allwinner Technology Co., Ltd. <www.allwinnertech.com>", "Copyright (c) 2009 - 2011 David Hardeman <david@hardeman.nu>", "Copyright 2010-2014 Imagination Technologies Ltd", "Copyright 2012-2014 Imagination Technologies Ltd", "Copyright (c) 2012 by Mauro Carvalho Chehab", "Copyright (c) 2011 Anssi Hannula", "Copyright (c) 2010 by Herton Ronaldo Krzesinski <herton@mandriva.com.br>", "Copyright (c) 2015 by Kamil Debski", "Copyright (c) 2016 Sean Young", "Copyright (c) 2013 by Jakob Haufe <sur5r@sur5r.net>", "Copyright (c) 2016 Jonathan McDowell <noodles@earth.li>", "Copyright (c) 2010-2012 by Nibble Max <nibble.max@gmail.com>", "Copyright (c) 2010-2011 by Mauro Carvalho Chehab", "Copyright (c) 2010 by Kyle Strickland", "Copyright (c) 2012 Anssi Hannula <anssi.hannula@iki.fi>", "Copyright (c) 2013 by Evgeny Plehov", "Copyright (c) 2013 by Jan Klotzke <jan@klotzke.net>", "Copyright (c) 2010 Patrick Boettcher, Kernel Labs Inc. PO Box", "Copyright (c) 2010 by Igor M. Liplianin <liplianin@me.by>", "Copyright (c) 2011 Martin Groszhauser <mgroszhauser@gmail.com>", "Copyright (c) 2012 Alfredo J. Delaiti <alfredodelaiti@netscape.net>", "Copyright (c) 2010 by Pavel Osnova <pvosnova@gmail.com>", "Copyright (c) 2015-2016 Nexvision", "Copyright (c) 2012 Michael Buesch <m@bues.ch>", "Copyright (c) 2012 Hans-Frieder Vogt <hfvogt@gmx.net>", "Copyright (c) 2010 Fitipower Integrated Technology Inc", "Copyright (c) 2011 Malcolm Priestley (tvboxspy@gmail.com)", "Copyright (c) ITE Tech Inc", "Copyright (c) 2009 David T. L. Wong <davidtlwong@gmail.com>", "Copyright (c) 2009 Jochen Friedrich <jochen@scram.de>", "Copyright (c) 2006 Olivier DANET <odanet@caramail.com>", "Copyright (c) 2011 Mauro Carvalho Chehab", "Copyright (c) 2007 Olivier DANET <odanet@caramail.com>", "Copyright (c) 2008 MaxLinear", "Copyright (c) 2008 Realtek", "Copyright (c) 2008 Jan Hoogenraad", "Copyright (c) 2008, 2009 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c) 2006 Antti Palosaari <crope@iki.fi> Aapo Tahkola <aet@rasterburn.org>", "Copyright (c) 2007, 2008 Michael Krufky <mkrufky@linuxtv.org>", "(c) 2005 Hartmut Hackmann", "(c) 2007 Michael Krufky", "Copyright (c) 2005-2007 Mauro Carvalho Chehab (mchehab@infradead.org)", "Copyright (c) 2005 Mauro Carvalho Chehab (mchehab@infradead.org)", "Copyright (c) 2007 Michael Krufky (mkrufky@linuxtv.org)", "Copyright (c) 2007-2008 Mauro Carvalho Chehab (mchehab@infradead.org)", "Copyright (c) 2007 Michel Ludwig (michel.ludwig@gmail.com)", "Copyright (c) 2007 Xceive Corporation", "Copyright (c) 2009 Davide Ferri <d.ferri@zero11.it>", "Copyright (c) 2010 Istvan Varga <istvan\_v@mailbox.hu>", "Copyright 2001, STMicroelectronics, Inc", "Copyright 2001,2005, Scott J. Bertin <scottbertin@yahoo.com>", "Copyright (c) 2005 Patrick Boettcher (patrick.boettcher@posteo.de)", "Copyright (c) 2007 Luca Olivetti (luca@ventoso.org)", "Copyright (c) 2007 Tomi Orava (tomimo@ncircle.nullnet.fi)", "Copyright (c) 2004 Daniel Mack <daniel@qanu.de> and Holger Waechtler <holger@qanu.de>", "Copyright (c) 2006 Michael Krufky (mkrufky@linuxtv.org)", "Copyright (c) 2006, 2007 Chris Pascoe (c.pascoe@itee.uq.edu.au)", "Copyright (c) 2005-6 DiBcom, SA", "Copyright (c) 2005-9 DiBcom, SA", "Copyright (c) 2005 Patrick Boettcher <patrick.boettcher@posteo.de>", "Copyright (c) 2008 Antoine Jacquet <royale@zerezo.com> <http://royale.zerezo.com/dtv5100>", "Copyright (c) 2008-2012 Igor M. Liplianin (liplianin@me.by)", "(c) liplianin@me.by", "Copyright (c) 2009 Akihiro Tsukada <tskd2@yahoo.co.jp>", "Copyright (c) 2006 Alan Nisota (alannisota@gmail.com)", "Copyright (c) 2006 Aapo Tahkola (aet@rasterburn.org)", "Copyright (c) 2006 Mario Hlawitschka (dh1pa@amsat.org)", "Copyright (c) 2006 Marco Gittler (g.marco@freenet.de)", "(c) dh1pa@amsat.org", "(c) g.marco@freenet.de", "Copyright (c) 2006-2008 Dominik Kühlen <dkuhen@gmx.net>", "Copyright (c) 2008 Michael H. Schimek <mschimek@gmx.at>", "Copyright (c) 2002 Holger Waechtler <holger@convergence.de>", "Copyright (c) 2003 Felix Domke <tmbinc@elitedvb.net>", "Copyright (c) 2005-6 Patrick Boettcher <pb@linuxtv.org>", "Copyright (c) 2005-6 Patrick Boettcher <pb@linuxtv.de>", "Copyright (c) 2005 Ralph Metzler <rjkm@metzlerbros.de> Metzler Brothers Systementwicklung GbR", "Copyright (c) 2006 Antti Palosaari <crope@iki.fi>", "Copyright (c) Henry Wang <Henry.wang@AzureWave.com>", "Copyright (c) 2010-2012 Mauro Carvalho Chehab", "Copyright (c) 2004-6 Patrick Boettcher <patrick.boettcher@posteo.de>", "Copyright (c) 2013 Max nibble <nibble.max@gmail.com>", "(c) (c) Leaguerme (Shenzhen) MicroElectronics Co., Ltd", "Copyright (c) 2010-2014 Michael Krufky <mkrufky@linuxtv.org>", "Copyright (c) 2010-2014 Michael Krufky (mkrufky@linuxtv.org)", "Copyright (c) 2012 Thomas Mair <thomas.mair86@googlemail.com>", "Copyright (c) 2006 Markus Rechberger <mrechberger@gmail.com>", "Copyright (c) 2007-2016 Mauro Carvalho Chehab", "Copyright (c) 2006 Markus Rechberger", "Copyright (c) 2013 Frank Schafer

<fschaefer.oss@googlemail.com>", "Copyright (c) 2012 Frank Schafer <fschaefer.oss@googlemail.com>", "(c) 2008-2011 Mauro Carvalho Chehab <mchehab@infradead.org>", "(c) 2008 Devin Heitmueller <devin.heitmueller@gmail.com>", "(c) 2008 Aidan Thornton <makosoft@googlemail.com>", "(c) 2012 Frank Schafer <fschaefer.oss@googlemail.com>", "Copyright (c) 2013-2014 Mauro Carvalho Chehab <m.chehab@samsung.com>", "Copyright (c) 2008 Sensoray Company Inc", "Copyright (c) 2009 Jean-Francois Moine (<http://moinejf.free.fr>)", "Copyright (c) 2004 Michel Xhaard mxhaard@magic.fr", "Copyright (c) 2010-2011 Hans de Goede <hdegoede@redhat.com>", "(c) Copyright 1999-2000 Peter Pregler", "(c) Copyright 1999-2000 Scott J. Bertin", "(c) Copyright 1999-2000 Johannes Erdfelt <johannes@erdfelt.com>", "(c) Copyright 2000 STMicroelectronics", "Copyright (c) 2014 Robert Butora (robert.butora.fi@gmail.com)", "Copyright (c) 2008 Frank Zago", "Copyright (c) 2008-2011 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2009-2010 Marton Nemeth <nm127@freemail.hu>", "Copyright (c) 2009 Theodore Kilgore", "Copyright (c) 2011 Patrice Chotard", "Copyright (c) 2011 Theodore Kilgore <kilgota@auburn.edu>", "Copyright (c) Jean-Francois Moine (<http://moinejf.free.fr>)", "Copyright (c) 2011 Antonio Ospite <ospite@studenti.unina.it>", "Copyright (c) 2010 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2002 Simon Evans <spse@secret.org.uk>", "Copyright (c) 2005 <bradlch@hotmail.com>", "Copyright (c) 2009 Kyle Guinn <elyk03@gmail.com>", "Copyright (c) 2009 Theodore Kilgore <kilgota@auburn.edu>", "Copyright (c) 2009 Hans de Goede <hdegoede@redhat.com> and Thomas Kaiser <thomas@kaiser-linux.li>", "Copyright (c) 2011 Jean-Francois Moine (<http://moinejf.free.fr>)", "Copyright (c) 2003 Sylvain Munaut <tnt@246tNt.com> Kjell Claesson <keyson@users.sourceforge.net>", "Copyright (c) 2008-2011 Jean-Francois Moine <moinejf@free.fr>", "Copyright (c) 2009 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 1999-2006 Mark W. McClelland", "Copyright (c) 2003 Joerg Heckenbach Many", "Copyright (c) 2004-2007 Romain Beauxis <toots@rastageeks.org>", "Copyright (c) 2008 Antonio Ospite <ospite@studenti.unina.it>", "Copyright (c) 2008 Jim Paris <jim@jtan.com>", "Copyright (c) 2009 Jean-Francois Moine <http://moinejf.free.fr>", "Copyright (c) 2009-2011 Jean-Francois Moine <http://moinejf.free.fr>", "Copyright (c) 2005 Thomas Kaiser thomas@kaiser-linux.li", "(c) 2005 Michel Xhaard mxhaard@magic.fr", "Copyright (c) 2008-2012 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2008 Hans de Goede <j.w.r.degoede@hhs.nl>", "Copyright (c) 2011 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2000 Jeroen B. Vreeken (pe1rxq@amsat.org)", "Copyright (c) 2012 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2008-2009 microdia project <microdia@googlegroups.com>", "Copyright (c) 2009 Brian Johnson <brijohn@gmail.com>", "Copyright (c) 2009-2011 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2003 2004 Michel Xhaard mxhaard@magic.fr", "Pas106 Stefano Mozzi (c) 2004", "Copyright (c) 2005 Michel Xhaard mxhaard@magic.fr", "Copyright (c) 2010-2011 Jean-Francois Moine (<http://moinejf.free.fr>)", "Copyright (c) 2009 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2008, 2009 Adam Baker and Theodore Kilgore", "Copyright (c) Theodore Kilgore", "Copyright (c) 2010 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2006 - 2008 Gerard Klaver", "Copyright (c) 2007 Sam Revitch <samr7@cs.washington.edu>", "Copyright (c) 2008 Jean-Francois Moine (<http://moinejf.free.fr>)", "Copyright (c) 2013 Ondrej Zary", "Copyright (c) 2010 Jean-Francois Moine (<http://moinejf.free.fr>)", "Copyright (c) 2009 Anders Blomdell (anders.blomdell@control.lth.se)", "Copyright (c) 2008 Thomas Champagne (lafeuil@gmail.com)", "Copyright (c) 2012-2014 John McMaster <JohnDMcMaster@gmail.com>", "Copyright (c) 2009-2010 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2006 Koninski Artur takeshi87@o2.pl", "Copyright (c) 2006 Michel Xhaard", "Copyright (c) 2002 Joe Burks (jburks@wavicle.org), Chris Cheney (chris.cheney@gmail.com), Pavel Machek (pavel@ucw.cz)", "Copyright (c) 2002-2004 by Luca Risolia <luca.risolia@studio.unibo.it>", "Copyright (c) 1999 Johannes Erdfelt", "(c) Copyright 1999 Randy Dunlap", "Copyright (c) 2008 Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2009-2012 Jean-Francois Moine <<http://moinejf.free.fr>>", "Copyright (c) 2004 2005 2006 Michel Xhaard mxhaard@magic.fr", "Copyright (c) 2008 Erik Andren", "Copyright (c) 2007 Ilyes Gouta", "Project. Copyright (c) 2005", "Copyright (c) 2006 Willem Duinker", "Copyright (c) 2009 Erik Andren", "Copyright (c) 2001 Jean-Fredric Clere, Nikolas Zimmermann, Georg Acher Mark Cave-Ayland, Carlo E Prezl, Dick Streefland", "Copyright (c) 2002, 2003 Tuukka Toivonen", "Copyright (c) 2008 Chia-I Wu", "Copyright (c) 2008 Janne Grunau (j@jannau.net)", "Copyright (c) 2008 John Poet", "(c) 1999-2004 Nemosoft Unv", "(c) 2004-2006 Luc Saillard (luc@saillard.org)", "(c) 2011 Hans de Goede <hdegoede@redhat.com>", "Copyright 2016 Hans Verkuil hverkuil@xs4all.nl", "Copyright (c) 2005 Mike Isely <isely@pobox.com>", "Copyright (c) 2004 Aurelien Alleaume <slts@free.fr>", "Copyright (c) 2007 Mike Isely <isely@pobox.com>", "Copyright (c) 2007 Michael Krufky <mkrufky@linuxtv.org>", "(c) 1999-2003 Nemosoft Unv", "Copyright (c) 2007-2014 by Sensoray Company Inc. Dean Anderson", "Copyright (c) 2006 by Mauro Carvalho Chehab Ted Walther", "Copyright (c) 2005-2009, Uri Shkolnik, Anatoly Greenblat", "Copyright (c) 2012 Ezequiel Garcia", "Copyright (c) 2016 Marcel Hasler", "Copyright (c) 2010 R.M. Thomas", "Copyright 2007-2008 Jaime Velasco Juan <jsagarribay@gmail.com>", "Copyright (c) 2006 Nicolas VIVIEN", "Copyright 2006-2007 Jonathan Corbet", "(c) 2007-2008 Mauro Carvalho Chehab", "Copyright (c) 2006-2007 Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2007 Michel Ludwig <michel.ludwig@gmail.com> - Fix SMBus", "Copyright (c) 2010 Stefan Ringel <stefan.ringel@arcor.de>", "Copyright (c) 2007 Mauro Carvalho Chehab", "Copyright (c) 2003-2004 Alex Woods <linux-dvb@giblets.org>", "Copyright (c) 2013 Federico Simoncelli", "Copyright (c) 2013,2016 Lubomir Rintel", "Copyright (c) 1999-2005 Joerg Heckenbach <joerg@heckenbach-aw.de>", "Copyright (c) 1999-2005 Joerg Heckenbach <joerg@heckenbach-aw.de> Dwaine Garden <dwainegarden@rogers.com>", "Copyright (c) 1999-2007 Joerg Heckenbach <joerg@heckenbach-aw.de>

Dwayne Garden <dwaynearden@rogers.com>", "Copyright (c) 2005-2010 Laurent Pinchart (laurent.pinchart@ideasonboard.com)", "Copyright (c) 2011 Laurent Pinchart (laurent.pinchart@ideasonboard.com)", "Copyright (c) 2005-2011 Laurent Pinchart (laurent.pinchart@ideasonboard.com)", "Copyright (c) 2006-2007 Ivan N. Zlatev <contact@i-nz.net>", "Copyright (c) 2008-2009 Laurent Pinchart <laurent.pinchart@ideasonboard.com>", "Copyright (c) 2005-2009 Laurent Pinchart (laurent.pinchart@ideasonboard.com)", "Copyright (c) 2004 Antoine Jacquet <royale@zerezo.com> http://royale.zerezo.com/zr364xx", "Copyright (c) by Ralph Metzler, Gerd Knorr, Gunther Mayer", "Copyright (c) 2005-2011 by Mauro Carvalho Chehab", "Copyright (c) 2012-2013, Guennadi Liakhovetski <g.liakhovetski@gmx.de>", "Copyright (c) 1997-2000 Jakub Jelinek (jakub@redhat.com)", "Copyright (c) 2005 Philippe De Muyter (phdm@macqel.be)", "Copyright (c) 2010 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright (c) 2016 Mauro Carvalho Chehab <mchehab@kernel.org>", "Copyright (c) 2016 Shuah Khan <shuahkh@osg.samsung.com>", "(c) 2007 Mauro Carvalho Chehab, <mchehab@infradead.org>", "(c) 2006 Ted Walther and John Sokol", "Copyright (c) 2010 Samsung Electronics", "Copyright (c) 2010 - 2013 Texas Instruments Incorporated. http://www.ti.com", "Copyright (c) 2007 Alex Dubov <oakad@yahoo.com>", "Copyright (c) 2013 Maxim Levitsky <maximlevitsky@gmail.com>", "Copyright (c) 2008 Alex Dubov <oakad@yahoo.com>", "Copyright (c) 2010 - Maxim Levitsky", "Copyright (c) 2009-2013 Realtek Semiconductor Corp", "Copyright (c) 1999-2008 LSI Corporation", "COPYRIGHT define Copyright (c) 1999-2008 MODULEAUTHOR", "Copyright (c) 1999-2008 LSI Corporation define MODULEAUTHOR LSI Corporation", "Copyright (c) 2000-2008 LSI Corporation", "Copyright (c) 2001-2008 LSI Corporation", "Copyright (c) 2004-2008 LSI Corporation", "Copyright (c) 2012 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>", "Copyright (c) 2007-2010 ST-Ericsson", "Copyright (2016) Chen-Yu Tsai", "Copyright (c) 2015 Atmel Corporation", "Copyright (c) 2013 ams AG", "Copyright 2001 Compaq Computer Corporation", "Copyright 2004-2005 Phil Blundell", "Copyright 2007-2008 OpenedHand Ltd", "Copyright (c) 2017 Atmel", "Copyright (c) 2014 Carlo Caione", "Copyright 2015 Cirrus Logic, Inc", "and DA9062 PMICs Copyright (c) 2015-2017 Dialog Semiconductor", "Copyright 2012 Dialog Semiconductors Ltd", "Copyright (c) 2015 - 2016 Samsung Electronics Co., Ltd", "Copyright (c) <2011-2014> HiSilicon Technologies Co., Ltd. http://www.hisilicon.com", "Copyright (c) <2013-2017> Linaro Ltd. http://www.linaro.org", "Copyright (c) 2016 Hisilicon", "Copyright (c) 2008-2009 Angelo Arrifano <miknix@gmail.com>", "Copyright (c) 2006 Philipp Zabel <philipp.zabel@gmail.com>", "Copyright (c) 2009-2010, Lars-Peter Clausen <lars@metafoo.de> JZ4740 SoC ADC", "Copyright (c) 2011 Extreme Engineering Solution, Inc", "Copyright (c) 2014 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com> Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2012 Samsung Electronics Chiwoong Byun <woong.byun@samsung.com> Jonghwa Lee <jonghwa3.lee@samsung.com>", "Copyright (c) 2012 Samsung Electronics SangYoung Son <hello.son@samsung.com>", "Copyright (c) 2010 Gyungoh Yoo <jack.yoo@maxim-ic.com>", "Copyright (c) 2011 Samsung Electronics Co., Ltd. MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2009-2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com> Marek Szymowski <m.szymowski@samsung.com>", "Copyright 2009 Sascha Hauer, Pengutronix <s.hauer@pengutronix.de>", "Copyright 2009-2010 Creative Product Design Marc Reilly marc@cpdesign.com.au", "Copyright 2012 Creative Product Design Marc Reilly <marc@cpdesign.com.au>", "Copyright (c) 2004-2005 David Brownell", "Copyright (c) by Kai Svahn <kai.svahn@nokia.com>", "Copyright (c) 2006 Ian Molton", "Copyright (c) 2007,2008 Dmitry Baryshkov", "Copyright (c) 2016 Tony Lindgren <tony@atomide.com>", "Copyright (c) 2012-2013 Texas Instruments Incorporated", "Copyright (c) 2016 PHYTEC Messtechnik GmbH", "Copyright 2014 Skyworks Solutions Inc", "Copyright (c) 2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>", "Copyright (c) 2009-2011 Wind River Systems, Inc", "Copyright (c) 2011 ST Microelectronics (Alessandro Rubini, Davide Ciminaghi)", "Copyright (c) ST Microelectronics SA 2011", "Copyright (c) 2005, 2007, 2008 Ian Molton", "Copyright (c) 2005 Ian Molton", "Copyright (c) 2005-2006 Chris Humbert", "Copyright (c) 2005 Ian Molton <spyro@f2s.com>", "Copyright (c) 2007 Dmitry Baryshkov", "Copyright (c) 2017 Texas Instruments", "Copyright (c) 2009 Ian Molton <spyro@f2s.com>", "Copyright (c) 2010 RidgeRun (todd.fischer@ridgerun.com)", "Copyright (c) 2005-2006 Texas Instruments, Inc", "Copyright (c) 2006 Texas Instruments, Inc", "Copyright (c) 2001-2003 Russell King", "Copyright (c) 2005 Pavel Machek", "Copyright 2009-2011 Wolfson Microelectronics", "Copyright 2009, 2010 Wolfson Microelectronics", "Copyright 2007, 2008, 2009 Wolfson Microelectronics", "Copyright 2008 Wolfson Microelectronics", "Copyright (c) 2010 Wolfson Microelectronics", "Copyright 2014 Wolfson Microelectronics", "Copyright (c) 2009 Cyber Switching, Inc", "Copyright (c) 2006-2011 Michael Hennerich <hennerich@blackfin.uclinux.org>", "Copyright (c) 2010 Michael Hennerich, Analog Devices Inc", "Copyright (c) 2013 Jiri Kosina", "Copyright (c) 2008 James Bottomley <James.Bottomley@HansenPartnership.com>", "Copyright (c) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com> Wonguk Jeong <wonguk.jeong@samsung.com>", "Copyright (c) 2008 Hewlett-Packard Development Company, L.P. David Altobelli <david.altobelli@hpe.com>", "Copyright (c) 2008 Hewlett-Packard Development Company, L.P. David Altobelli <david.altobelli@hp.com>", "Integrated Circuits ICS932S401 Copyright (c) 2008 IBM", "Copyright (c) 2005-2007 Jiri Slaby <jirislaby@gmail.com>", "Copyright (c) Intel 2010", "Copyright (c) 2012 Philipp Zabel, Pengutronix", "Copyright (c) 2006 Alex Dubov <oakad@yahoo.com>", "Copyright (c) 2007 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2007 Eurotech S.p.A. <info@eurotech.it>", "Copyright (c) 2000-2014, VMware, Inc", "Copyright (c) Altera Corporation 1998-2001", "Copyright (c) 2010 Abylay Ospan <aospan@netup.ru>", "Copyright (c) 2008 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2008 Eurotech S.p.A. <info@eurotech.it>", "(c) 2007 Rodolfo

Giometti", "Copyright by Micha Mirosaw, 2008-2009", "Copyright (c) 2001, 2003 Steve Underwood, 2007 David Rowe", "Copyright (c) 2001 Steve Underwood and 2007 David Rowe", "Copyright (c) 2002 Steve Underwood", "Copyright (c) 2001 Steve Underwood and 2007-2008 David Rowe", "Copyright (c) 2005-2007 David Brownell", "Copyright (c) 2008 Wolfram Sang, Pengutronix", "Copyright (c) 2006 David Brownell", "(c) 2011 DENX", "Copyright (c) 2004 - 2006 rt2x00 SourceForge Project <http://rt2x00.serialmonkey.com>", "Copyright (c) 2016 T-Platforms", "Copyright (c) 2007-2008 Yan Burman", "Copyright (c) 2008 Eric Piel", "Copyright (c) 2008-2009 Pavel Machek", "Copyright (c) 2008-2009 Eric Piel", "Copyright (c) 2003-2013, Intel Corporation", "Copyright (c) 2003 - 2012 Intel Corporation", "Copyright (c) 2010-2014, Intel Corporation", "Coprocesor State Management (COSM) Drivers", "Copyright (c) 2008-2014 Silicon Graphics, Inc", "Copyright (c) 2004-2008 Silicon Graphics, Inc", "Copyright (c) 2004-2009 Silicon Graphics, Inc", "Copyright (c) 1999-2009 Silicon Graphics, Inc", "Copyright (c) 2012 VMware, Inc", "Copyright (c) 2005-2008 Pierre Ossman", "Copyright (c) 2007 Pierre Ossman", "Copyright (c) 2003-2004 Russell King", "Copyright (c) 2004 Ian Molton", "Copyright (c) 2006 Philip Langdale", "Copyright (c) 2007-2008 Pierre Ossman", "Copyright (c) 2005-2007 Pierre Ossman", "Copyright 2006-2007 Pierre Ossman", "Copyright (c) 2016 Matt Ranostay", "Copyright (c) 2011 Andrei Warkentin <andriw@motorola.com>", "Copyright (c) 2011 Pierre Tardy <tardyp@gmail.com>", "Copyright (c) 1999 Martin Mares <mj@ucw.cz>", "Copyright (c) 2004-2008 Atmel Corporation", "Copyright (c) 2005, Advanced Micro Devices, Inc", "Copyright (c) 2003-2004 Embedded Edge, LLC", "Portions Copyright (c) 2002 Embedix, Inc", "Copyright (c) 2004-2005 Pierre Ossman", "Author Gellert Weisz <gellert@raspberrypi.org> Copyright 2014", "Copyright (c) 2015-2016 Raspberry Pi (Trading) Ltd", "Copyright (c) 2007-2009 Analog Device Inc", "Copyright (c) 2012-2017 Cavium Inc", "Copyright (c) 2012-2014 Samsung Electronics Co., Ltd", "Copyright (c) 2012 Vayavya Labs Pvt. Ltd", "Copyright (c) 2009 NXP Semiconductors", "Copyright (c) 2009, 2010 Imagination Technologies Ltd", "(c) Copyright 2005, Intec Automation, Mike Lavender", "(c) Copyright 2007, Axis Communications, Hans-Peter Nilsson (hp@axis.com)", "(c) Copyright 2007, ATRON electronic GmbH, Jan Nikitenko <jan.nikitenko@gmail.com>", "Copyright (c) 2014 Jonas Jensen", "Copyright (c) 2008-2009 Marvell Ltd", "Copyright (c) 2006 Pavel Pisa, PiKRON <ppisa@pikron.com>", "Copyright (c) 2017 Horms Solutions Ltd., Simon Horman", "Copyright (c) 2015-17 Renesas Electronics Corporation", "Copyright (c) 2016-17 Sang Engineering, Wolfram Sang", "Copyright (c) 2016-17 Horms Solutions, Simon Horman", "Copyright (c) 2017 Horms Solutions, Simon Horman", "Copyright (c) 2010-2011 Guennadi Liakhovetski", "Copyright (c) 2004-2006 maintech GmbH, Thomas Kleffel <tk@maintech.de>", "Copyright (c) 2008 Simtec Electronics <ben-linux@fluff.org>", "Copyright (c) 2004-2006 Thomas Kleffel", "Copyright 2010 MontaVista Software, LLC", "Copyright (c) 2010 Pengutronix", "Copyright (c) 2011 - 2012 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2012 Wind River Systems, Inc", "Copyright (c) 2007, 2010, 2012 Freescale Semiconductor, Inc", "Copyright (c) 2013 BayHub Technology Ltd", "Copyright (c) 2015 Microchip Andrei Pistorica, Paul Thacker", "Copyright (c) 2010 Marvell International Ltd. Zhangfei Gao <zhangfei.gao@marvell.com> Kevin Wang <dwang4@marvell.com>", "Copyright (c) 2013 - 2015 Fujitsu Semiconductor, Ltd Vincent Yang <vincent.yang@tw.fujitsu.com>", "Copyright (c) 2015 Linaro Ltd Andy Green <andy.green@linaro.org>", "Copyright (c) 2006 - 2008 Sascha Sommer <saschasommer@freenet.de>", "Copyright (c) 2010 Renesas Solutions Corp. Yusuke Goda <yusuke.goda.sx@renesas.com>", "(c) Copyright 2007-2011 Reuimilla Technology Co., Ltd", "(c) Copyright 2007-2011 Aaron Maoye <leafy.myeh@reuimillatech.com>", "(c) Copyright 2013-2014 O2S GmbH", "(c) Copyright 2013-2014 David Lanzendrfer <david.lanzendoerfer@o2s.ch>", "(c) Copyright 2017 Sootech SA", "Copyright (c) 2007 Ian Molton", "Copyright (c) 2011 Guennadi Liakhovetski", "Copyright (c) 2014 Ondrej Zary", "Copyright (c) 2007 Richard Betts", "copyright (c) 2005-2006 Pierre Ossman", "Copyright (c) 2010 Cambridge Silicon Radio Ltd", "Copyright (c) 2008, VIA Technologies Inc", "Copyright (c) 2010 Elan Digital Systems Limited", "Copyright (c) 2004-2007 Pierre Ossman", "Copyright (c) 2010 Tony Prisk", "Copyright (c) 2012 Rafa Miecki <zajec5@gmail.com>", "Copyright (c) 2006-2008 Florian Fainelli <florian@openwrt.org> Mike Albon <malbon@openwrt.org>", "Copyright (c) 2009-2010 Daniel Dickinson <openwrt@cshore.neomailbox.net>", "Copyright (c) 2011-2013 Jonas Gorski <jonas.gorski@gmail.com>", "Copyright (c) 2002 SYSGO Real-Time Solutions GmbH", "Copyright (c) 2002-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 1999 Machine Vision Holdings, Inc", "Copyright (c) 1999 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2002-2003, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2000 Netgem S.A", "Copyright (c) 2003-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 1999-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2000-2003 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 2001-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2002 Robert Kaiser <rkaiser@sysgo.de>", "Copyright (c) 2006 Red Hat UK Limited", "Copyright (c) 2000 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 2002 Thomas Gleixner <gleixner@linutronix.de>", "Copyright (c) 2000-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2001-2007 Red Hat, Inc", "Copyright (c) 2001 Red Hat UK Limited", "Copyright (c) 2009 - Maxim Levitsky", "(c) 2005 Eptar", "(c) 2000 Red Hat", "Copyright (c) 2000 Crossnet Co. <info@crossnet.co.jp>", "Copyright (c) 2004 Arcom Control Systems Ltd <linux@arcom.com>", "Copyright (c) 2002 Red Hat", "Copyright (c) 2003 STMicroelectronics Limited", "(c) 2001-2003 Red Hat, Inc", "Copyright 2001 Resilience Corporation <ebrower@resilience.com>", "Copyright (c) 2001,2002 Simon Evans <spse@secret.org.uk>", "Copyright (c) 2004-2006 Joern Engel <joern@wh.fh-wedel.de>", "Copyright (c) 2011 Robert Jarzmik", "Copyright (c) 2001, 2d3D, Inc", "Copyright (c) 2005, Intec Automation Inc", "Copyright (c) 2016 Andrew Lunn <andrew@lunn.ch>", "Copyright (c) 2001 Maciej W. Rozycki", "Copyright (c) 2001, 2003 Maciej W. Rozycki", "Copyright (c) 2003-2005 SAN People (Pty) Ltd", "Copyright (c) 1999 Alexander Larsson

<alex@cendio.se>", "Copyright (c) 2005 Joern Engel <joern@wh.fh-wedel.de>", "Copyright (c) ??? Jochen Schauble <psionic@psionic.de>", "Copyright (c) 2003-2004 Joern Engel <joern@wh.fh-wedel.de>", "Copyright 1999,2000 Nortel Networks", "(c) 1999,2000 Nortel Networks", "Copyright (c) 2013 Lee Jones <lee.jones@lianro.org>", "Copyright (c) 2010 STMicroelectronics. Ashish Priyadarshi Shiraz Hashim <shiraz.linux.kernel@gmail.com>", "Copyright (c) 2010-2014 STMicroelectronics Limited", "Copyright (c) 2012 Micron Technology, Inc", "(c) 2008 Korolev Alexey <akorolev@infradead.org>", "(c) 2008 Vasiliy Leonenko <vasiliy.leonenko@gmail.com>", "Copyright (c) 2001 Flaga", "(c) 2000 Nicolas Pitre <nico@fluxnic.net>", "Copyright (c) 2000 Nicolas Pitre <nico@cam.org>", "Copyright (c) 2004 Liu Peng Infineon IFAP DC COM", "Copyright (c) 2008 MontaVista Software, Inc. <source@mvista.com>", "Copyright (c) 2001 Mark Langsdorf (mark.langsdorf@amd.com)", "(c) Copyright 2000-2001, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2001-2002, SnapGear (www.snapgear.com)", "Copyright (c) 2002 Simon Evans", "(c) 2004-2005 Simtec Electronics <http://www.simtec.co.uk/products/SWLINUX>", "Copyright (c) 2001 Arcom Control System Ltd", "Copyright (c) 2001 Sysgo Real-Time Solutions GmbH", "Copyright (c) 2002 Sun Microsystems, Inc. Tim Hockin <thockin@sun.com>", "(c) 2001 Red Hat, Inc", "Copyright (c) 2004 Sean Young <sean@mess.org>", "Copyright (c) Adrian McMenamin 2002 - 2009", "Copyright 2006-2008 Analog Devices Inc. <http://blackfin.uclinux.org>", "Copyright (c) 2007 Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2006 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2006 Compulab, Ltd. Mike Rapoport <mike@compulab.co.il>", "Copyright (c) 2002 Marius Groger (mag@sysgo.de)", "Copyright (c) 2001 Thomas Gleixner (gleixner@autronix.de)", "Copyright (c) 2008 by Sander Huijsen <Shuijsen@optelecom-nkf.com> Troy Kisky <troy.kisky@boundarydevices.com>", "Copyright (c) 2011, Picochip", "(c) 2003 Red Hat, Inc", "(c) 2004 Dan Brown <dan\_brown@ieee.org>", "(c) 2004 Kalev Lember <kalev@smartlink.ee>", "Copyright (c) 2012 Mike Dunn <mikedunn@newsguy.com>", "Copyright (c) 2010 ST Microelectronics Vipin Kumar <vipin.kumar@st.com> Ashish Priyadarshi", "(c) 2004 Simtec Electronics", "Copyright (c) 2012-2014 HiSilicon Technologies Co., Ltd. <http://www.hisilicon.com>", "Copyright (c) 2011 WORK Microwave GmbH", "Copyright (c) 2011, 2012 Roland Stigge", "Copyright 2004-2008 Freescale Semiconductor, Inc", "Copyright (c) 2016 Mediatek", "Copyright (c) 2017 NextThing Co", "Copyright (c) 2000 Steven J. Hill (sjhill@realitydiluted.com) 2002-2006 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2004 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2011 Ivan Djelic <ivan.djelic@parrot.com>", "Copyright (c) 2002 Thomas Gleixner (tglx@linutronix.de)", "Copyright 2006 IBM", "Copyright (c) 2004 Texas Instruments, Jian Zhang <jzhang@ti.com>", "Copyright (c) 2004 Micron Technology Inc", "Copyright (c) 2004 David Brownell", "Copyright (c) 2012 John Crispin <blogic@openwrt.org>", "Copyright (c) 2006-2007 Freescale Semiconductor", "Copyright (c) 2009 - Maxim Levitsky Common", "Copyright (c) 2013 Boris BREZILLON <b.brezillon.dev@gmail.com>", "Copyright (c) 2013 Qiang Yu <yuq825@gmail.com>", "Copyright (c) 2013 Henrik Nordstrom", "Copyright (c) 2013 Dmitriy B. <rzk333@gmail.com>", "Copyright (c) 2013 Sergey Lapin <slapin@ossfans.org>", "Copyright (c) 2016 Sigma Designs", "Copyright (c) Ian Molton 2004, 2005, 2008", "Copyright (c) Chris Humbert 2005", "Copyright (c) Dmitry Baryshkov 2008 Minor", "copyright Sebastian Carlier", "(c) Copyright TOSHIBA CORPORATION 2004-2007", "Copyright 2009-2015 Freescale Semiconductor, Inc. and others", "Copyright (c) 2016 Hauke Mehrtens <hauke@hauke-m.de>", "copyrights Copyright 2003 Rick Bronson", "Adeneo Copyright (c) 2007", "(c) Copyright 2006 ATMEL Rousset, Lacressonniere Nicolas", "(c) Copyright 2012 ATMEL, Hong Xu", "SAMA5 SoC (c) Copyright 2013 ATMEL", "Copyright (c) 2003 Rick Bronson", "Copyright 2000-2010 Broadcom Corporation", "Copyright (c) 2010-2015 Broadcom Corporation", "Copyright (c) 2005 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>", "Copyright (c) 2005-2009 Samsung Electronics", "Copyright (c) 2008-2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com> Marek Szymowski <m.szymowski@samsung.com>", "Copyright (c) 2008-2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>", "Copyright (c) 2012 - 2017 Rafa Miecik <rafal@milecki.pl>", "(c) 2012-2014", "Copyright (c) 2017, Ludovic Barre", "Copyright (c) 2012 NetCommWireless Iwo Mergler <Iwo.Mergler@netcommwireless.com.au>", "Copyright (c) Nokia Corporation, 2006, 2007", "Copyright (c) 2006-2008 Artem Bityutskiy", "Copyright (c) 2006-2008 Jarkko Lavinen", "Copyright (c) 2006-2008 Adrian Hunter", "Copyright (c) International Business Machines Corp., 2006", "Copyright (c) 2014 Ezequiel Garcia", "Copyright (c) 2012 Linutronix GmbH", "Copyright (c) 2014 sigma star gmbh", "Copyright (c) 2017 Pengutronix, Philipp Zabel <kernel@pengutronix.de>", "(c) Copyright 1995 Simon Guru Aleph-Null Janes NCM Network and Communications Management, Inc", "(c) 2016 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright 1993 United States Government", "Copyright (c) 2015 Sabrina Dubroca <sd@queasysnail.net>", "Copyright (c) 2007 Patrick McHardy <kaber@trash.net>", "(c) Copyright 2001-2006 Alex Zeffertt, Cambridge Broadband Ltd, ajz@cambridgebroadband.com", "Copyright 2006-2009 Solarflare Communications Inc", "Copyright 2001,2002 Jeff Garzik", "Copyright (c) 2001 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2015 EMC Corporation", "Copyright 1998 by Franco Venturi", "Copyright 1994,1995 by Donald Becker", "(c) 2002-2007, Benjamin Herrenschmidt (benh@kernel.crashing.org)", "Copyright (c) 1999-2002 Maxim Krasnyansky <maxk@qualcomm.com>", "(c) 1999-2004 Max Krasnyansky <maxk@qualcomm.com>", "Copyright (c) 2007 OpenVZ <http://openvz.org>, SWsoft Inc", "Copyright 2007 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation", "Copyright (c) 2015 Cumulus Networks", "Copyright (c) 2015 Shrijeet Mukherjee <shm@cumulusnetworks.com>", "Copyright (c) 2015 David Ahern <dsa@cumulusnetworks.com>", "Copyright (c) 2012-2013 Vyatta Inc", "Copyright (c) 2002-2005, K A Fraser", "Copyright (c) 1995,1996 Bradford W. Johnson <johns393@maroon.tc.umn.edu>", "Copyright (c) 1999 - 2004 Intel Corporation", "(c) Copyright 1999, Thomas Davis, tadavis@lbl.gov", "Copyright (c) 2013 Jiri Pirko

<jiri@resnulli.us>", "Copyright (c) 2013 Scott Feldman <sfeldma@cumulusnetworks.com>", "Copyright (c) 2014 Scott Feldman <sfeldma@cumulusnetworks.com>", "(c) 2008, 2009, 2010, 2011 by Marc Kleine-Budde <kernel@pengutronix.de>", "Copyright (c) 2005 Marc Kleine-Budde, Pengutronix", "Copyright (c) 2006 Andrey Volkov, Varma Electronics", "Copyright (c) 2008-2009 Wolfgang Grandegger <wg@grandegger.com>", "and H8S2638 project Copyright 2004-2006 Pavel Pisa", "Copyright 2005 Stanislav Marek", "Copyright (c) 2005-2006 Varma Electronics Oy", "Copyright (c) 2010-2017 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>", "Copyright (c) 2014 David Jander, Protonic Holland", "Copyright 2012, Kurt Van Dijck <kurt.van.dijck@eia.be>", "Copyright (c) 1999 - 2010 Intel Corporation", "Copyright (c) 2010 LAPIS SEMICONDUCTOR CO., LTD", "Copyright (c) 2014-2017 Pengutronix, Marc Kleine-Budde <kernel@pengutronix.de>", "Copyright (c) 2013 Peter Chen", "Copyright (c) 2015 Gerhard Bertelsmann", "Copyright (c) 2014 Oliver Hartkopp <oliver.hartkopp@volkswagen.de>", "Copyright (c) 2007 Wolfgang Grandegger <wg@grandegger.com>", "Copyright (c) 2002-2007 Volkswagen Group Electronic Research", "Copyright (c) 2003 Matthias Brukner, Trajet GmbH", "Copyright (c) 2002-2017 Volkswagen Group Electronic Research", "Copyright (c) 2017 Oliver Hartkopp <socketcan@hartkopp.net>", "Copyright (c) 2007 - Sascha Hauer, Marc Kleine-Budde, Pengutronix <s.hauer@pengutronix.de>", "Copyright (c) 2007 by Hans J. Koch <hjk@hansjkoeh.de>", "(c) 2008, 2009 by Marc Kleine-Budde <kernel@pengutronix.de>", "Copyright (c) 2012 Federico Vaga <federico.vaga@gmail.com>", "Copyright (c) 2009, 2011 Wolfgang Grandegger <wg@grandegger.com>", "Copyright (c) 2014 Freescale Semiconductor, Inc. Dong Aisheng <b29396@freescale.com>", "Copyright (c) 2004-2005 Andrey Volkov <avolkov@varma-el.com> , Varma Electronics Oy", "Copyright (c) 2009 Wolfram Sang, Pengutronix <w.sang@pengutronix.de>", "Copyright (c) 2005-2006 Andrey Volkov <avolkov@varma-el.com> , Varma Electronics Oy", "Copyright (c) 2008-2009 Pengutronix <kernel@pengutronix.de>", "Copyright (c) 2007, 2011 Wolfgang Grandegger <wg@grandegger.com>", "Copyright (c) 2012 Stephane Grosjean <s.grosjean@peak-system.com>", "Copyright (c) 2016 PEAK System-Technik GmbH", "Copyright (c) 2003-2011 PEAK System-Technik GmbH", "Copyright (c) 2011-2013 Stephane Grosjean <s.grosjean@peak-system.com>", "Copyright (c) 2001-2006 PEAK System-Technik GmbH", "Copyright (c) 2008 Markus Plessing <plessing@ems-wuensche.com>", "Copyright (c) 2008 Sebastian Haas <haas@ems-wuensche.com>", "Copyright (c) 2008 Sebastian Haas", "Copyright (c) 2010 Markus Plessing <plessing@ems-wuensche.com>", "Copyright (c) 2008 Per Dalen <per.dalen@cnw.se>", "Copyright (c) 2002-2007 KVASER AB", "Copyright (c) 2004 Pavel Pisa", "Copyright (c) 2001 Arnaud Westenberg", "Copyright (c) 2010-2012 Stephane Grosjean <s.grosjean@peak-system.com>", "Copyright (c) 2006-2010 PEAK System-Technik GmbH", "Copyright (c) 2008-2010 Pavel Cheblakov <P.B.Cheblakov@inp.nsk.su>", "Copyright (c) 2009 Wolfgang Grandegger <wg@grandegger.com>", "Copyright (c) 2005 Sascha Hauer, Pengutronix", "Copyright 2010 Andre B. Oliveira", "Copyright (c) 2008-2010", "Copyright (c) Timesys Corporation 2016", "Copyright 2009 Christian Pellegrin EVOL", "Copyright 2007 Raymarine UK, Ltd", "Simon Kallweit, intefo AG Copyright 2007", "Copyright (c) 2004-2009 EMS Dr. Thomas Wuensche", "Copyright (c) 2010-2012 Matthias Fuchs <matthias.fuchs@esd.eu> , esd gmbh", "Copyright (c) 2013-2016 Geschwister Schneider Technologie-, Entwicklungs- und Vertriebs", "Copyright (c) 2016 Hubert Denkmaier", "Copyright (c) 2002-2006 KVASER AB", "Copyright (c) 2010 Matthias Fuchs <matthias.fuchs@esd.eu> , esd gmbh", "Copyright (c) 2012 Olivier Sobrie <olivier@sobrie.be>", "Copyright (c) 2015 Valeo S.A", "Copyright (c) 2017 Mobica Limited", "Copyright (c) 2012 Bernd Krumböck (krumböck@universallnet.at)", "Copyright (c) 2003-2010 PEAK System-Technik GmbH", "Copyright (c) 2011-2012 Stephane Grosjean <s.grosjean@peak-system.com>", "Copyright (c) 2013-2014 Stephane Grosjean <s.grosjean@peak-system.com>", "(c) 1998-2007 Axis Communications AB", "Copyright (c) 2017 Pengutronix, Juergen Borleis <kernel@pengutronix.de>", "Copyright (c) 2008-2009 Marvell Semiconductor", "Copyright (c) 2015 Neil Armstrong", "Copyright (c) 2009 Felix Fietkau <nbd@nbd.name>", "Copyright (c) 2016 John Crispin <john@phrozen.org>", "Copyright (c) 2011-2013 Jonas Gorski <jogo@openwrt.org>", "Copyright (c) 2012-2013 Jonas Gorski <jogo@openwrt.org>", "Copyright (c) 2004 Broadcom Corporation", "Copyright (c) 2017", "Copyright (c) 2016-2017 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>", "Copyright (c) 2017 Savoir-faire Linux, Inc", "Copyright (c) 2015 CMC Electronics, Inc", "Copyright (c) 2017 Andrew Lunn <andrew@lunn.ch>", "Copyright (c) 2008 Dave S.r.l. <www.dave.eu>", "Copyright (c) 2014 Darek Marcinkiewicz <reksio@newterm.pl>", "Copyright (c) 2007-2008 Avionic Design Development GmbH", "Copyright (c) 2008-2009 Avionic Design GmbH", "Copyright 2008 JMicon Technology Corporation <http://www.jmicon.com>", "Copyright (c) 2009 - 2010 Guo-Fu Tseng <cooldavid@cooldavid.org>", "Copyright (c) 2011 John Crispin <blogic@openwrt.org>", "Copyright 1994-2000 by Donald Becker", "Copyright (c) 1999 David A. Hinds dahinds@users.sourceforge.net", "(c) Copyright 1997 Alain Malek (Alain.Malek@cryogen.com)", "Copyright 2005,2007 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright 2005,2007 Simtec Electronics", "Copyright (c) 2001 David A. Hinds dahinds@users.sourceforge.net", "(c) 1999 Chris Kemp and Tim Watterton EtherM", "(c) 2000 Aleph One Ltd (Tak-Shing Chan) EtherM", "(c) 2002-2004 Russell King", "A.G.deWijn@phys.uu.nl 2000-04-04", "bart@etpmod.phys.tue.nl 2001-04-18", "rayk@knightsmanor.org 2001-05-15", "Copyright 1993", "(c) Copyright 1998-2000 by some Elitist", "Copyright (c) 2005 Agere Systems Inc", "Copyright (c) 2011 Mark Einon <mark.einon@gmail.com>", "Copyright (c) 2016 Lino Sanfilippo <LinoSanfilippo@gmx.de>", "Copyright 2012-2013 Stefan Roeser <sr@denx.de>", "Copyright (c) 2013 Maxime Ripard <maxime.ripard@free-electrons.com>", "Copyright (c) 1997 Sten Wang", "Copyright 1998-2002 by Jes Sorensen, <jes@trained-monkey.org>", "and MSGDMA Linux driver Copyright (c) 2014 Altera Corporation", "Copyright 2015 - 2016 Amazon.com, Inc", "Copyright 2015 Amazon.com, Inc", "(c) Copyright 1995-2003 by



Geert Uytterhoeven <geert@linux-m68k.org>", "(c) Copyright 1995 by Geert Uytterhoeven (geert@linux-m68k.org) Peter De Schrijver (Peter.DeSchrijver@linux.cc.kuleuven.ac.be)", "(c) Copyright 1995 by Geert Uytterhoeven <geert@linux-m68k.org>", "(c) 1995-2001 Russell King", "Copyright (c) 2004 Advanced Micro Devices", "Copyright 2001,2002 Jeff Garzik <jgarzik@mandrakesoft.com>", "Copyright (c) 2001, 2002 David S. Miller (davem@redhat.com)", "Copyright 1996-1999 Thomas Bogendoerfer", "Copyright (c) 2003 Advanced Micro Devices", "(c) Copyright 1995-2003 by Geert Uytterhoeven (geert@linux-m68k.org) Peter De Schrijver (p2@mind.be)", "Copyright 2001-2003, 2006 MontaVista Software Inc", "Copyright 2004 Matt Porter <mporter@kernel.crashing.org> Update 2004 Bjoern Riemer, riemer@fokus.fraunhofer.de", "Copyright (c) 2006 Herbert Valerio Riedel <hvr@gnu.org>", "Copyright (c) 2002, 2003, 2005, 2006 Maciej W. Rozycki", "Copyrights (c) 1994,1995,1996 by M.Hipp (hippm@informatik.uni-tuebingen.de)", "Copyright 1995 Roger C. Pao Linux", "Copyright (c) 2017, Applied Micro Circuits Corporation", "Copyright (c) 1998 Randy Gobbel", "Copyright (c) 1998 Alan Cox <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2007 Finn Thain", "Copyright (c) 2014-2017 aQuantia Corporation", "Copyright (c) 2004-2013 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2014 Romain Perier", "Copyright (c) 2013 Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2012 Qualcomm Atheros, Inc", "Copyright (c) 2008 - 2009 Atheros Corporation", "Copyright (c) 1999 - 2005 Intel Corporation", "Copyright (c) 2009 - 2009 Atheros Corporation", "Copyright (c) 2007 Atheros Corporation", "Copyright (c) 2005 - 2006 Attansic Corporation", "Copyright (c) 2006 - 2007 Chris Snook <csnook@redhat.com>", "Copyright (c) 2006 - 2008 Jay Cliburn <jcliburn@gmail.com>", "Copyright (c) 2006 - 2007 Atheros Corporation", "Copyright (c) 2007 - 2008 Chris Snook <csnook@redhat.com>", "Copyright (c) 2007 Chris Snook <csnook@redhat.com>", "Copyright (c) 2015 Mans Rullgard <mans@mansr.com>", "Copyright (c) 2005 Maxime Bizon <mbizon@freebox.fr>", "Copyright (c) 2004 Pekka Pietikainen (pp@ee.oulu.fi)", "Copyright (c) 2004 Florian Schirmer (jolt@tuxbox.org)", "Copyright (c) 2006 Felix Fietkau (nbd@openwrt.org)", "Copyright (c) 2006 Broadcom Corporation", "Copyright (c) 2007 Michael Buesch <m@bues.ch>", "Copyright (c) 2004-2014 Broadcom Corporation", "Copyright (c) 2014-2015 QLogic Corporation", "Copyright (c) 2004, 2005, 2006, 2007 Broadcom Corporation", "Copyright (c) 2006-2014 Broadcom Corporation", "Copyright (c) 2014, QLogic Corporation", "Copyright (c) 2001,2002,2003,2004 Broadcom Corporation", "Copyright (c) 2006, 2007 Maciej W. Rozycki", "Copyright (c) 2001, 2002, 2003, 2004 David S. Miller (davem@redhat.com)", "Copyright (c) 2001, 2002, 2003 Jeff Garzik (jgarzik@pobox.com)", "Copyright (c) 2004 Sun Microsystems Inc", "Copyright (c) 2005-2014 Broadcom Corporation", "Copyright (c) 2000-2003 Broadcom Corporation", "Copyright (c) 2001 Jeff Garzik (jgarzik@pobox.com)", "Copyright (c) 2007-2014 Broadcom Corporation", "Copyright (c) 2007-2013 Broadcom Corporation", "Copyright 2009-2013 Broadcom Corporation", "Copyright (c) 2008-2013 Broadcom Corporation", "Copyright (c) 2011-2013 Broadcom Corporation", "Copyright (c) 2014-2016 Broadcom Corporation", "Copyright (c) 2016-2017 Broadcom Limited", "Copyright (c) 2017 Broadcom Limited", "Copyright (c) 2005-2014 Brocade Communications Systems, Inc", "Copyright (c) 2006-2014 Brocade Communications Systems, Inc", "Copyright (c) 2004-2006 Atmel Corporation", "Copyright (c) 2016 Cadence Design Systems", "Copyright (c) 2017 Cadence Design Systems", "Copyright (c) 2003 - 2005 Chelsio Communications, Inc", "Copyright (c) 2003-2008 Chelsio, Inc", "Copyright (c) 2005-2008 Chelsio, Inc", "Copyright (c) 2006-2008 Chelsio, Inc", "Copyright (c) 2004-2008 Chelsio, Inc", "Copyright (c) 2006-2008 Chelsio Communications", "Copyright (c) 2003-2014 Chelsio Communications", "Copyright (c) 2013-2014 Chelsio Communications", "Copyright (c) 2003-2014 Chelsio Communications, Inc", "Copyright (c) 2013-2015 Chelsio Communications", "Copyright (c) 2015 Chelsio Communications, Inc", "Copyright (c) 2003-2017 Chelsio Communications, Inc", "Copyright (c) 2016 Chelsio Communications, Inc", "Copyright (c) 2003-2015 Chelsio Communications, Inc", "Copyright (c) 2009-2016 Chelsio Communications, Inc", "Copyright (c) 2009-2010 Chelsio Communications, Inc", "Copyright, 1988-1992, Russell Nelson, Crynwr Software", "Copyright 2008-2010 Cisco Systems, Inc", "Copyright 2007 Nuova Systems, Inc", "Copyright 2008-2013 Cisco Systems, Inc", "Copyright 2011 Cisco Systems, Inc", "Copyright (c) 2010 Cisco Systems, Inc", "(c) Copyright 1997-1998 DAVICOM", "Copyright Ben Dooks <ben@simtec.co.uk> Sascha Hauer <s.hauer@pengutronix.de>", "Copyright 2000,2001 The Linux Kernel Team", "Copyright 2001,2003 Jeff Garzik <jgarzik@pobox.com>", "Copyright 1994, 1995 Digital Equipment Corporation", "Copyright 1994 Digital Equipment Corporation", "Copyright (c) 2000 Manfred Spraul", "Copyright (c) 2001 Manfred Spraul", "Copyright (c) 2001, 2002 by D-Link Corporation", "Copyright (c) 2005 - 2016 Broadcom", "(c) Copyright 2009-2011 Faraday Technology Po-Yu Chuang <ratbert@faraday-tech.com>", "(c) Copyright 2000-2005, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2000-2001, Lineo (www.lineo.com)", "Copyright (c) 2000 Ericsson Radio Systems AB", "Copyright (c) 2001-2005 Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2007 Domen Puncer, Telargo, Inc", "Copyright 2002-2004, 2008-2009 Freescale Semiconductor, Inc", "Copyright 2002-2009, 2011-2013 Freescale Semiconductor, Inc", "Copyright 2003-2006, 2008-2009, 2011 Freescale Semiconductor, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2006-2009", "Copyright 2008 - 2015 Freescale Semiconductor Inc", "Copyright (c) 2003 Intracom S.A", "Copyright (c) 2005 Intracom S.A", "Copyright (c) 2015 Huawei Corporation", "Copyright (c) 2016-2017 Hisilicon Limited", "Copyright (c) 2016~2017 Hisilicon Limited", "Copyright (c) 2017 Huawei Corporation", "Copyright (c) 2017 Huawei Technologies Co., Ltd", "(c) 2000 Russell King", "copyrights (c) 1994 by Michael Hipp (hippm@informatik.uni-tuebingen.de)", "Copyright (c) 2014 IBM Corp. Santiago Leon (santi\_leon@yahoo.com) Thomas Falcon (tfalcon@linux.vnet.ibm.com)", "Copyright (c) 2004, 2005 Zultys Technologies. Eugene Surovegin <eugene.surovegin@zultys.com>", "(c) 2003 Benjamin Herrenschmidt <benh@kernel.crashing.org> Armin Kuster <akuster@mvista.com> Johnnie Peters <jpeters@mvista.com>", "Copyright 2000, 2001 MontaVista

Softare Inc", "Copyright 2002 MontaVista Software Inc", "(c) 2003, Benjamin Herrenschmidt (benh@kernel.crashing.org)", "(c) 2004-2005, Eugene Surovegin <ebs@ebshome.net>", "Copyright 2004 MontaVista Software, Inc. Matt Porter <mporter@kernel.crashing.org>", "Copyright (c) 2005 Eugene Surovegin <ebs@ebshome.net>", "Copyright 2001 MontaVista Software Inc", "Copyright (c) 1999 - 2006 Intel Corporation", "Copr GbE SKU", "Copyright (c) 1999 - 2015 Intel Corporation", "Copyright (c) 1999 - 2014 Intel Corporation", "Copyright (c) 2011 Richard Cochran <richardcochran@gmail.com>", "Copyright (c) 2007 - 2015 Intel Corporation", "Copyright (c) 2009 - 2012 Intel Corporation", "Copyright (c) 1999 - 2012 Intel Corporation", "Copyright (c) 1999 - 2016 Intel Corporation", "Copyright (c) 2006 - 2007 Myricom, Inc", "Copyright (c) 2009 - 2015 Intel Corporation", "Copyright (c) 2002 Matthew Dharm <mdharm@momenco.com>", "Copyright (c) 2002 Rabeeh Khoury <rabeeh@galileo.co.il> Rabeeh Khoury <rabeeh@marvell.com>", "Copyright (c) 2003 PMC-Sierra, Inc", "Copyright (c) 2004-2006 MontaVista Software, Inc. Dale Farnsworth <dale@farnsworth.org>", "Copyright (c) 2004 Steven J. Hill <sjhill1@rockwellcollins.com> <sjhill@realitydiluted.com>", "Copyright (c) 2007-2008 Marvell Semiconductor Lennert Buytenhek <buytenh@marvell.com>", "Copyright (c) 2013 Michael Stapelberg <michael@stapelberg.de>", "Copyright (c) 2010 Marvell International Ltd. Sachin Sanap <ssanap@marvell.com> Zhangfei Gao <zgao6@marvell.com>", "Copyright (c) 2004, 2005 Stephen Hemminger <shemminger@osdl.org>", "Copyright (c) 2005 Stephen Hemminger <shemminger@osdl.org>", "Copyright (c) 2009-2016 John Crispin <blogic@openwrt.org>", "Copyright (c) 2009-2016 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2013-2016 Michael Lee <igvtee@gmail.com>", "Copyright (c) 2005, 2006, 2007, 2008 Mellanox Technologies", "Copyright (c) 2005, 2006, 2007 Cisco Systems, Inc", "Copyright (c) 2011 Mellanox Technologies", "Copyright (c) 2013-2016, Mellanox Technologies", "Copyright (c) 2015-2016, Mellanox Technologies", "Copyright (c) 2015, Mellanox Technologies", "Copyright (c) 2015, Mellanox Technologies, Ltd", "Copyright (c) 2013-2015, Mellanox Technologies, Ltd", "Copyright (c) 2014, Mellanox Technologies inc", "Copyright (c) 2017 Yotam Gigi <yotamg@mellanox.com>", "Copyright (c) 2015 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2015 Ido Schimmel <idosch@mellanox.com>", "Copyright (c) 2015 Elad Raz <eladr@mellanox.com>", "Copyright (c) 2017 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2016 Ivan Vecera <cera@cera.cz>", "Copyright (c) 2016 Elad Raz <eladr@mellanox.com>", "Copyright (c) 2015-2017 Mellanox Technologies", "Copyright (c) 2015-2017 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2016 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2015-2016 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2015-2016 Ido Schimmel <idosch@mellanox.com>", "Copyright (c) 2016 Yotam Gigi <yotamg@mellanox.com>", "Copyright (c) 2017 Petr Machata <petrm@mellanox.com>", "Copyright (c) 2016-2017, Mellanox Technologies", "Copyright (c) 2016-2017 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2017 Arkadi Sharshesky <arkadis@mellanox.com>", "Copyright (c) 2017 Arkadi Sharshesky <arkdis@mellanox.com>", "Copyright (c) 2016 Ido Schimmel <idosch@mellanox.com>", "Copyright (c) 2017 Arkadi Sharshesky <arakdis@mellanox.com>", "Copyright (c) 2017 Ido Schimmel <idosch@mellanox.com>", "Copyright (c) 2015-2016 Elad Raz <eladr@mellanox.com>", "Copyright 2008 Simtec Electronics Daniel Silverstone <dsilvers@simtec.co.uk> Vincent Sanders <vince@simtec.co.uk>", "Copyright 2009 Simtec Electronics <http://www.simtec.co.uk>", "Copyright 2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2009 Micrel Inc", "Copyright (c) 2009-2010 Micrel, Inc. Tristram Ha <Tristram.Ha@micrel.com>", "Copyright (c) 2007 Eurek", "Copyright (c) 2015 Gridpoint", "Copyright (c) 2005 - 2011 Myricom, Inc", "(c) 2005 Finn Thain", "(c) 1996,1998 by Thomas Bogendoerfer (tsbogend@alpha.franken.de)", "(c) 1995 by Andreas Busse (andy@waldorf-gmbh.de)", "(c) 1998 Alan Cox", "(c) 1996 by Thomas Bogendoerfer (tsbogend@bigbug.franken.de)", "Portions copyright 2001,2002 Manfred Spraul (manfred@colorfullife.com)", "Portions copyright 2004 Harald Welte <laforge@gnumonks.org>", "Copyright 2001 Benjamin LaHaise", "Copyright 2001, 2002 Red Hat", "(c) 1999 David Huggins-Daines <dhd@debian.org>", "(c) Waldorf Electronics, Germany", "(c) 2001 - 2007 Tensilica Inc. Kevin Chea <kchea@yahoo.com> Marc Gauthier <marc@linux-xtensa.org> Chris Zankel <chris@zankel.net>", "Copyright (c) 2002-2010 Exar Corp", "Copyright (c) 2017 Netronome Systems, Inc", "Copyright (c) 2016 Netronome Systems, Inc", "Copyright (c) 2015-2017 Netronome Systems, Inc", "Copyright (c) 2014-2017 Netronome Systems", "Copyright (c) 2003,4,5 Manfred Spraul", "Copyright (c) 2004 Carl-Daniel Hailfinger", "Copyright (c) 2004,2005,2006,2007,2008,2009 NVIDIA Corporation", "Copyright (c) 2010 - 2012 LAPIS SEMICONDUCTOR CO., LTD", "Copyright (c) 2003-2006 QLogic Corporation", "Copyright (c) 2003 - 2009 NetXen, Inc", "Copyright (c) 2015-2017 QLogic Corporation", "Copyright (c) 2015 QLogic Corporation", "Copyright (c) 2009-2013 QLogic Corporation", "Copyright (c) 2003-2008 QLogic Corporation", "Copyright (c) 2011, 2012, Qualcomm Atheros Communications Inc", "Copyright (c) 2014, I2SE GmbH", "Copyright (c) 2011, 2012, Atheros Communications Inc", "Copyright (c) 2017, I2SE GmbH", "Copyright (c) 2013-2017, The Linux Foundation", "Copyright (c) 2013-2014, 2016-2017 The Linux Foundation", "Copyright (c) 2013, 2016-2017 The Linux Foundation", "Copyright (c) 2004 Sten Wang <sten.wang@rdc.com.tw>", "Copyright (c) 2007 Daniel Gimpelevich <daniel@gimpelevich.san-francisco.ca.us>", "Copyright (c) 2007-2012 Florian Fainelli <f.fainelli@gmail.com>", "Copyright 2001-2004 Jeff Garzik <jgarzik@pobox.com>", "Copyright (c) 2000, 2001 David S. Miller (davem@redhat.com)", "Copyright 1999-2001 by Donald Becker", "Copyright 1998-2001 by Jes Sorensen, <jes@trained-monkey.org>", "Copyright 2000-2002 Jeff Garzik", "Director, National Security Agency. Copyright 1994-2000", "Copyright (c) 2002 ShuChen <shuchen@realtek.com.tw>", "Copyright (c) 2003 - 2007 Francois Romieu <romieu@fr.zoreil.com>", "Copyright (c) 2015 Renesas Solutions Corp", "Copyright (c) 2015-2016 Cogent

Embedded, Inc. <source@cogentembedded.com>", "Copyright (c) 2006-2012 Nobuhiro Iwamatsu", "Copyright (c) 2008-2014 Renesas Solutions Corp", "Copyright (c) 2013-2017 Cogent Embedded, Inc", "Copyright (c) 2014 Codethink Limited", "Copyright (c) 2008-2012 Renesas Solutions Corp", "Copyright (c) 2014-2016 Jiri Pirko <jiri@mellanox.com>", "Copyright (c) 2014 Scott Feldman <sfeldma@gmail.com>", "(c) 1995-2000", "Copyright 2005-2006 Fen Systems Ltd", "Copyright 2006-2013 Solarflare Communications Inc", "Copyright 2012-2013 Solarflare Communications Inc", "Copyright 2012-2015 Solarflare Communications Inc", "Copyright 2015 Solarflare Communications Inc", "Copyright 2005-2013 Solarflare Communications Inc", "Copyright 2007-2013 Solarflare Communications Inc", "Copyright 2006-2012 Solarflare Communications Inc", "Copyright 2008-2013 Solarflare Communications Inc", "Copyright 2011-2013 Solarflare Communications Inc", "Copyright 2009-2013 Solarflare Communications Inc", "Copyright 2010-2012 Solarflare Communications Inc", "Copyright 2014-2015 Solarflare Communications Inc", "Copyright 2006-2015 Solarflare Communications Inc", "Copyright 2005-2015 Solarflare Communications Inc", "Copyright 2007-2012 Solarflare Communications Inc", "Copyright 2006-2011 Solarflare Communications Inc", "Copyright 2007-2010 Solarflare Communications Inc", "Copyright 2007-2011 Solarflare Communications Inc", "Copyright (c) 1999, 2000, 01, 03, 06 Ralf Baechle", "Copyright (c) 1995, 1999, 2000, 2001 by Silicon Graphics, Inc", "Copyright (c) 2001-2003 Ilya Volynets", "Copyright (c) 2001 Alessandro Rubini and Jonathan Corbet", "Copyright (c) 2001 O'Reilly & Associates", "(c) 2002", "Copyright (c) 2003 K.M. Liu <kmlu@sis.com>", "Copyright (c) 2003, 2004 Jeff Garzik <jgarzik@pobox.com>", "Copyright (c) 2003, 2004, 2005 Francois Romieu <romieu@fr.zoreil.com>", "Copyright 1999 Silicon Integrated System Corporation", "Copyright 1999 Silicon Integrated System Corporation References SiS", "Copyright (c) 2005 Sensoria Corp", "Copyright (c) 1996 by Erik Stahlman", "Copyright (c) 2001 standard Microsystems Corporation", "Copyright (c) 2003 Monta Vista Software, Inc. . Unified SMC91x", "Copyright (c) 2004-2008 SMSC", "Copyright (c) 2005-2008 ARM", "Copyright (c) 2007-2008 SMSC", "Copyright (c) 2011 STMicroelectronics Ltd", "Copyright (c) 2007-2009 STMicroelectronics Ltd", "Copyright (c) 2017, Adaptrum, Inc", "Copyright (c) 2016 Joao Pinto <jpinto@synopsys.com>", "Copyright (c) 2007-2011 STMicroelectronics Ltd", "Copyright (c) 2014 Daniel Golle <daniel@makrotopia.org>", "Copyright (c) 2014 Chen-Zhi (Roger Chen)", "Copyright (c) 2003-2014 STMicroelectronics (R&D) Limited", "Copyright (c) Alexandre Torgue 2015", "Copyright (c) 2017 Corentin Labbe <clabbe.montjoie@gmail.com>", "Copyright (c) 2013 Chen-Yu Tsai", "Copyright (c) 2007-2014 STMicroelectronics Ltd", "Copyright (c) 2013 Vayavya Labs Pvt Ltd", "Copyright (c) 2011-2012 Vayavya Labs Pvt Ltd", "Copyright (c) 2003 Adrian Sun (asun@darksunrising.com)", "(c) David Miller (davem@redhat.com)", "Copyright (c) 2016, 2017 Oracle", "Copyright (c) 2007, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1997, 1998, 1999, 2003, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2000, 2001, 2002, 2003 David S. Miller (davem@redhat.com)", "(c) 2001,2002,2003 Benjamin Herrenschmidt (benh@kernel.crashing.org)", "(c) 2004,2005 Benjamin Herrenschmidt, IBM Corp", "(c) 2004 by Eric Lemoine (eric.lemoine@gmail.com)", "Copyright (c) 1996, 1998, 1999, 2002, 2003, 2006, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1996, 1999, 2003, 2006, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2007 Tehuti Networks Ltd", "Copyright (c) 2006, 2007 Eugene Konev", "Copyright (c) 2012 Richard Cochran <richardcochran@gmail.com>", "(c) 1999-2001 Torben Mathiasen", "(c) 2002 Samuel Chessman", "(c) Copyright 2006 TOSHIBA CORPORATION", "(c) Copyright TOSHIBA CORPORATION 2004-2005", "Copyright (c) 2006 Tundra Semiconductor Corporation", "(c) Copyright 2005 Tundra Semiconductor Corp. Kong Lai, kong.lai@tundra.com", "(c) Copyright 2004, Red Hat Inc. <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 1996, 2003 VIA Networking Technologies, Inc", "Copyright (c) 2002, 2003 VIA Networking Technologies, Inc", "Copyright (c) 2006-2008 WIZnet Co.,Ltd", "Copyright (c) 2012 Mike Sinkovsky <msink@permonline.ru>", "Copyright (c) 2008-2009 WIZnet Co.,Ltd", "Copyright (c) 2011 Taehun Kim <kth3321 gmail.com>", "Copyright (c) 2008 Nissin Systems Co., Ltd., Yoshio Kashiwagi", "Copyright (c) 2005-2008 DLA", "Copyright (c) 2008-2009 Secret Lab Technologies Ltd", "Copyright (c) 2010 - 2012 Xilinx, Inc", "Copyright (c) 2010 - 2011 Michal Simek <monstr@monstr.eu>", "Copyright (c) 2010 - 2011 PetaLogix", "(c) Xilinx, Inc", "Copyright (c) 1997,1998 Werner Koch", "Copyright Digital Equipment Corporation 1996", "(c) Copyright 1998,1999 SysKonnect", "Copyright (c) 2015-2016 FUJITSU LIMITED", "Copyright (c) 1998-2000 Thomas Sailer (sailer@ife.ee.ethz.ch)", "(c) 1998-2000 Thomas Sailer", "Copyright (c) 1996-2000 Thomas Sailer (sailer@ife.ee.ethz.ch)", "(c) 1996-2000 Thomas Sailer", "Copyright (c) 1997-2000 Klaus Kuehnel", "Copyright (c) Hans Alblas PE1AYX <hans@esrac.ele.tue.nl>", "Copyright (c) 2004, 05 Ralf Baechle DL5RB <ralf@linux-mips.org>", "Copyright (c) 2004, 05 Thomas Osterried DL9SAU <thomas@x-berg.in-berlin.de>", "Copyright (c) 1993, 2000 Joerg Reuter DL1BKE", "Copyright (c) 1998 Frederic Rible F1OAT (frible@teaser.fr)", "Copyright (c) 1998-2002 by Jes Sorensen, <jes@wildopensource.com>", "Copyright 2009-2015 Analog Devices Inc", "Copyright (c) 2009-2012 Siemens AG", "Copyright (c) 2015 - 2016 Stefan Schmidt <stefan@datenfreihafen.org>", "Copyright (c) 2011 Richard Sharpe <realrichardsharpe@gmail.com>", "Copyright (c) 2011 Stefan Schmidt <stefan@datenfreihafen.org>", "Copyright (c) 2011 Werner Almesberger <werner@almesberger.net>", "Copyright (c) 2013 Alexander Aring <alex.aring@gmail.com>", "Copyright (c) 2016, Cascoda, Ltd", "Copyright (c) 2014 Varka Bhadram <varkab@cdac.in>", "Copyright (c) 2007-2012 Siemens AG", "Copyright (c) 2012 Alan Ott <alan@signal11.us> Signal 11 Software", "Copyright (c) 2014 Mahesh Bandewar <maheshb@google.com>", "Copyright (c) 2011 DENX Software Engineering GmbH", "Copyright (c) 2006 Maciej W. Rozycki", "Copyright (c) 2006-2007 MontaVista Software, Inc", "Copyright (c) 2012 Daniel Schwierzeck <daniel.schwierzeck@googlemail.com>", "Copyright (c) 2009-2016 Cavium, Inc", "Copyright (c) 2008 CSE Semaphore Belgium", "Copyright (c) 2008, Paulius Zaleckas

<paulius.zaleckas@teltonika.lt>", "Copyright (c) 2015-2016 Russell King", "Copyright (c) 2009-2015 Cavium, Inc", "Copyright (c) 2010-2013 Micrel, Inc", "Copyright (c) 2014 Johan Hovold <johan@kernel.org>", "Copyright (c) 2015 Microchip Technology", "Copyright (c) 2016 Microsemi Corporation", "Copyright (c) 2008 STMicroelectronics Limited", "Copyright (c) 2008 Gabor Juhos", "Copyright (c) 2005, 2009, 2011 Freescale Semiconductor, Inc", "Copyright 1999 Paul Mackerras", "Copyright 1994-1998 Paul Mackerras", "Copyright 1999-2002 Paul Mackerras", "Copyright (c) 2002,2003,2004 Google, Inc", "Copyright (c) 1989 Regents of the University of California", "Copyright (c) 2011 Jiri Pirko <jpirko@redhat.com>", "Copyright (c) 2012 Jiri Pirko <jpirko@redhat.com>", "Copyright (c) 2003-2006 David Hollis <dhollis@davehollis.com>", "Copyright (c) 2005 Phil Chang <pchang23@sbcglobal.net>", "Copyright (c) 2006 James Painter <jamie.painter@iname.com>", "Copyright (c) 2002-2003 TiVo Inc", "Copyright (c) 2012 OMICRON electronics GmbH", "Copyright (c) 2011-2013 ASIX", "Copyright (c) 2009 Oberthur Technologies", "Copyright (c) 2003-2005 by David Brownell", "Copyright (c) 2006 by Ole Andre Vadla Ravnas", "Copyright (c) 2012 Smith Micro Software, Inc", "Copyright (c) 2012 Bjrn Mork <bjorn@mork.no>", "Copyright (c) ST-Ericsson 2010-2012", "Copyright (c) 2000-2005 by David Brownell", "Copyright (c) 2010 by Ondrej Zary", "Copyright (c) 2001 by Jiun-Jie Huang <huangjj@genesyslogic.com.tw>", "Copyright (c) 2001 by Stanislav Brabec <utx@penguin.cz>", "Copyright (c) 2008 Option International Filip Aben <f.aben@option.com> Denis Joseph Barrow <d.barow@option.com>", "Copyright (c) 2007 Andrew Bird", "Copyright (c) 2008 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) 2013 Enrico Mioso <mrkiko.rs@gmail.com>", "Copyright (c) 2009 Peter Holik", "Copyright (c) 2009 Diego Giagio <diego@giagio.com>", "Copyright (c) 2011 Marius Bjoernstad Kotsbak <marius@kotsbak.com>", "(c) 2000 Interlan Communications", "(c) 2000 Stephane Alnet", "(c) 2001 Brad Hards", "(c) 2002 Oliver Neukum", "Copyright (c) 2010 Andreas Mohr <andi@lisas.de>", "Copyright (c) 2006 Arnd Bergmann <arnd@arndb.de>", "Copyright (c) 2003-2005 David Hollis <dhollis@davehollis.com>", "Copyright (c) 1999-2013 Petko Manolov (petkan@nucleusys.com)", "Copyright (c) 2014 Realtek Semiconductor Corp", "Copyright (c) 2005 by David Brownell", "Copyright (c) 2002 Petko Manolov (petkan@users.sourceforge.net)", "Copyright (c) 2008, 2009, 2010 Paxton Smith, Matthew Safar, Rory Filer <linux@sierrawireless.com>", "Copyright (c) 2007-2010 SMSC", "Copyright (c) 2002-2005 by David Brownell", "Copyright (c) 2007-2016, VMware, Inc", "Copyright (c) 2008-2016, VMware, Inc", "Copyright (c) 2000-2003 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 1995-1997 Jan Yenza Kasprzak <kas@fi.muni.cz>", "Copyright (c) 2008 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2001-2004 FarSite Communications Ltd. www.farsite.co.uk", "(c) 2001-2004 FarSite Communications Ltd", "Copyright (c) 2001 FarSite Communications Ltd. www.farsite.co.uk", "Copyright (c) 1998-2003 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 1998-2008 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2000-2001 Cyclades Corp", "Copyright (c) 1999 - 2008 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2000 - 2006 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 1999 - 2006 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2002-2006 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2007-2008 Krzysztof Haasa <khc@pm.waw.pl>", "Copyright (c) 2000-2008 Krzysztof Halasa <khc@pm.waw.pl>", "Copyright (c) 2002-2008 Krzysztof Halasa <khc@pm.waw.pl>", "(c) Copyright 1999, 2001 Alan Cox", "Copyright (c) 2003 Krzysztof Halasa <khc@pm.waw.pl>", "(c) Copyright 2000, 2001 Red Hat Inc", "Copyright (c) 1997-2000 LAN Media Corporation", "Copyright (c) 2007-2008 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2007 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2007 Intel Corporation <linux-wimax@intel.com> Yanir Lubetkin <yanirx.lubetkin@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2007-2008 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com> Yanir Lubetkin <yanirx.lubetkin@intel.com>", "Copyright (c) 2011, Javier Lopez <jlopex@gmail.com>", "Copyright (c) 2007 by Bjorge Dijkstra <bjd@jooz.net>", "Copyright (c) 2008-2009 by Jussi Kivilinna <jussi.kivilinna@iki.fi>", "Copyright (c) 2003-2005 Pontus Fuchs, Giridhar Pemmasani http://ndiswrapper.sourceforge.net", "Copyright (c) 2003, Jouni Malinen <j@w1.fi>", "Copyright (c) 2004-2007, Michael Wu <flamingice@sourmilk.net>", "copyright (c) 2003 by David Young <dyoung@pobox.com>", "Copyright (c) 2009 Atheros Communications Inc", "Copyright (c) 2012 Neratec Solutions AG", "Copyright (c) 2010 Bruno Randolf <br1@einfach.org>", "Copyright (c) 2013 Qualcomm Atheros, Inc", "Copyright (c) 2014 Qualcomm Atheros, Inc", "Copyright (c) 2006 Damien Bergamini <damiens.bergamini@free.fr>", "Copyright (c) 2006 Sam Leffler, Errno Consulting", "Copyright (c) 2007 Christoph Hellwig <hch@lst.de>", "Copyright (c) 2008-2009 Weongyo Jeong <weongyo@freebsd.org>", "Copyright (c) 2012 Pontus Fuchs <pontus.fuchs@gmail.com>", "Copyright (c) 2016 Qualcomm Atheros, Inc", "Copyright (c) 2005-2011 Atheros Communications Inc", "Copyright (c) 2011-2013 Qualcomm Atheros, Inc", "Copyright (c) 2014-2015 Qualcomm Atheros, Inc", "Copyright (c) 2015 Qualcomm Atheros, Inc", "Copyright (c) 2004-2011 Atheros Communications Inc", "Copyright (c) 2011-2012,2017 Qualcomm Atheros, Inc", "Copyright (c) 2016-2017 Erik Stromdahl <erik.stromdahl@gmail.com>", "Copyright (c) 2011-2012 Qualcomm Atheros, Inc", "Copyright (c) 2007-2011 Atheros Communications Inc", "Copyright (c) 2011-2014 Qualcomm Atheros, Inc", "Copyright (c) 2004-2007 Reyk Floeter <reyk@openbsd.org>", "Copyright (c) 2006-2007 Nick Kossifidis <mickflemm@gmail.com>", "Copyright (c) 2004-2008 Reyk Floeter <reyk@openbsd.org>", "Copyright (c) 2006-2008 Nick Kossifidis <mickflemm@gmail.com>", "Copyright (c) 2002-2005 Sam Leffler, Errno Consulting", "Copyright (c) 2004-2005 Atheros Communications, Inc", "Copyright (c) 2006 Devicescape Software, Inc", "Copyright (c) 2007 Jiri Slaby <jirislaby@gmail.com>", "Copyright (c) 2007 Luis R. Rodriguez <mcgrof@winlab.rutgers.edu>", "Copyright (c) 2002-2007 Sam Leffler, Errno Consulting", "Copyright (c) 2007-2008 Jiri Slaby

<jirislaby@gmail.com>", "Copyright (c) 2007-2008 Bruno Randolf <bruno@thinktube.com>", "Copyright (c) 2007 Bruno Randolf <bruno@thinktube.com>", "Copyright (c) 2007-2008 Pavel Roskin <proski@gnu.org>", "Copyright (c) 2006-2009 Nick Kossifidis <mickflemm@gmail.com>", "Copyright (c) 2008-2009 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2009 Bob Copeland <me@bobcopeland.com>", "Copyright (c) 2007-2008 Matthew W. S. Bell <mentor@madwifi.org>", "Copyright (c) 2007-2008 Luis Rodriguez <mcgrof@winlab.rutgers.edu>", "Copyright (c) 2007-2008 Michael Taylor <mike.taylor@apprion.com>", "Copyright (c) 2009 Nick Kossifidis <mickflemm@gmail.com>", "Copyright (c) 2004-2009 Reyk Floeter <reyk@openbsd.org>", "Copyright (c) 2009 Tobias Doerffel <tobias.doerffel@gmail.com>", "Copyright (c) 2011 Qualcomm Atheros, Inc", "Copyright (c) 2011 Atheros Communications Inc", "Copyright (c) 2010-2011 Atheros Communications, Inc", "Copyright (c) 2004-2010 Atheros Communications Inc", "Copyright (c) 2008-2011 Atheros Communications Inc", "Copyright (c) 2009-2011 Atheros Communications Inc", "Copyright (c) 2011 Neratec Solutions AG", "Copyright (c) 2014, Lorenzo Bianconi <lorenzo.bianconi83@gmail.com>", "Copyright 2008, Johannes Berg <johannes@sipsolutions.net>", "Copyright 2009, 2010, Christian Lamparter <chunkeey@googlemail.com>", "Copyright (c) 2007-2008 Atheros Communications, Inc", "Copyright 2010, Christian Lamparter <chunkeey@googlemail.com>", "Copyright 2009-2011 Christian Lamparter <chunkeey@googlemail.com>", "Copyright 2009, 2010, Christian Lamparter <chunkeey@googlemail.com>", "Copyright (c) 2013 Eugene Krasnikov <k.eugene.e@gmail.com>", "Copyright (c) 2012-2017 Qualcomm Atheros, Inc", "Copyright (c) 2013-2016 Qualcomm Atheros, Inc", "Copyright (c) 2014-2017 Qualcomm Atheros, Inc", "Copyright (c) 2014-2015, 2017 Qualcomm Atheros, Inc", "Copyright (c) 2014, 2016 Qualcomm Atheros, Inc", "Copyright (c) 2012-2015, 2017 Qualcomm Atheros, Inc", "Copyright (c) 2012-2015 Qualcomm Atheros, Inc", "Copyright (c) 2012-2016 Qualcomm Atheros, Inc", "Copyright (c) 2015, 2017 Qualcomm Atheros, Inc", "Copyright (c) 2006-2012 Wilocity", "Copyright (c) 2002 - 2003 Oliver Kurth", "Copyright (c) 2004 Joerg Albert <joerg.albert@gmx.de>", "Copyright (c) 2004 Nick Jones", "Copyright (c) 2004 Balint Seeber <n0\_5p4m\_p13453@hotmail.com>", "Copyright (c) 2007 Guido Guenther <agx@sigxcpu.org>", "Copyright (c) 2007 Kalle Valo <kalle.valo@iki.fi>", "Copyright (c) 2010 Sebastian Smolorz <sesmo@gmx.net>", "(c) 1999 Benjamin Reed", "(c) 2003, 2004 Joerg Albert <joerg.albert@gmx.de>", "(c) 2007 Guido Guenther <agx@sigxcpu.org>", "Copyright 2000-2001 ATMEL Corporation", "Copyright 2003-2004 Simon Kelley", "(c) Benjamin Reed, and the Linux PCMCIA", "(c) David Hinds and the Linux", "(c) Jean Tourrilhes", "Copyright 2003 Matthew T. Russotto But", "Copyright 2005 Dan Williams and Red Hat, Inc", "Copyright 2003 Simon Kelley", "(c) David Hinds", "Copyright 2004 Simon Kelley", "Copyright (c) 2011 Rafa Mieccki <zajec5@gmail.com>", "Copyright (c) 2005-2007 Michael Buesch <m@bues.ch>", "Copyright (c) 2005, 2006 Michael Buesch <m@bues.ch>", "Copyright (c) Pekka Pietikainen", "Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>", "Copyright (c) 2005 Stefano Brivio <stefano.brivio@polimi.it>", "Copyright (c) 2005 Danny van Dyk <kugelfang@gentoo.org>", "Copyright (c) 2005 Andreas Jaggi <andreas.jaggi@waterwave.ch>", "Copyright (c) 2005, 2006 Stefano Brivio <stefano.brivio@polimi.it>", "Copyright (c) 2005, 2006 Danny van Dyk <kugelfang@gentoo.org>", "Copyright (c) 2005, 2006 Andreas Jaggi <andreas.jaggi@waterwave.ch>", "Copyright (c) 2005-2009 Michael Buesch <m@bues.ch>", "Copyright (c) 2010-2011 Rafa Mieccki <zajec5@gmail.com>", "Copyright (c) 2009 Albert Herranz <albert\_herranz@yahoo.es>", "Copyright (c) 2005 Martin Langer <martin-langer@gmx.de>, Stefano Brivio <stefano.brivio@polimi.it> Michael Buesch <m@bues.ch>", "Copyright (c) 2005-2007 Stefano Brivio <stefano.brivio@polimi.it>", "Copyright (c) 2005-2008 Michael Buesch <m@bues.ch>", "Copyright (c) 2010 Broadcom Corporation", "Copyright (c) 2008-2009 Michael Buesch <m@bues.ch>", "Copyright (c) 2009 Gabor Stefanik <netrolller.3d@gmail.com>", "Copyright (c) 2010 Rafa Mieccki <zajec5@gmail.com>", "Copyright (c) 2005-2008 Stefano Brivio <stefano.brivio@polimi.it>", "Copyright (c) 2007 Larry Finger <Larry.Finger@lwfinger.net>", "Copyright (c) 2005 Michael Buesch <m@bues.ch>", "Copyright (c) 1999 Benjamin Reed", "Copyright 2012 Stanislav Yakovlev <stas.yakovlev@gmail.com>", "copyright (c) 1997-2003 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen <j@w1.fi>", "Copyright (c) 2002-2003, Jouni Malinen <j@w1.fi>", "(c) Copyright Alan Cox", "Copyright 1998 Gerald Combs", "Copyright (c) 2004-2005 Intel Corporation <jketreno@linux.intel.com>", "Copyright (c) 2003 - 2005 Intel Corporation", "Copyright (c) 2003 - 2011 Intel Corporation", "Copyright (c) 2005 - 2011 Intel Corporation", "Copyright (c) 2005 - 2014 Intel Corporation", "Copyright (c) 2016 - 2017 Intel Deutschland GmbH", "Copyright (c) 2017 Intel Deutschland GmbH", "Copyright (c) 2013 - 2014 Intel Mobile Communications GmbH", "Copyright (c) 2016 Intel Deutschland GmbH", "Copyright (c) 2003 - 2014 Intel Corporation", "Copyright (c) 2015 Intel Mobile Communications GmbH", "Copyright (c) 2013 - 2015 Intel Mobile Communications GmbH", "Copyright (c) 2008 - 2014 Intel Corporation", "Copyright (c) 2003 - 2015 Intel Corporation", "Copyright (c) 2015 - 2017 Intel Deutschland GmbH", "Copyright (c) 2015 - 2016 Intel Deutschland GmbH", "Copyright (c) 2014 - 2015 Intel Mobile Communications GmbH", "Copyright (c) 2012 - 2015, Intel Corporation", "Copyright (c) 2005 - 2015 Intel Corporation", "Copyright (c) 2002-2005, Jouni Malinen <j@w1.fi>", "Copyright (c) AbsoluteValue Systems, Inc", "Copyright (c) 2000, David Gibson, Linuxcare Australia", "(c) Copyright David Gibson, IBM Corporation 2001-2003", "Copyright (c) 1999 AbsoluteValue Systems, Inc", "Copyright (c) 2007, David Kilroy", "Copyright (c) 2002-2005 Pavel Roskin <proski@gnu.org>", "COPYRIGHT (c) 2001-2004 by Agere Systems Inc", "Copyright (c) 2000 David Gibson, Linuxcare Australia. With", "Copyright (c) 2001 Jean Tourrilhes, HP Labs", "Copyright Andreas Neuhaus", "Copyright (c) 2002 Tobias Hoffmann", "(c) 2003 Christoph Jungegger <disdos@traum404.de>", "Copyright (c) 2001 Daniel Barlow Some", "Copyright (c) 2001 Jean Tourrilhes Some", "Copyright (c) 2001 Jean Tourrilhes", "(c) Copyright David Gibson, IBM Corp. 2002-2003", "Copyright

(c) 2005, Pavel Roskin", "Copyright (c) 2001 Daniel Barlow", "Copyright (c) 2003 Joerg Dorchain", "Copyright (c) 2001 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) David Gibson, Linuxcare Australia", "Copyright (c) Symbol Technologies", "Copyright (c) 2006, Michael Wu <flamingice@sourmilk.net>", "Copyright (c) 2007 - 2009, Christian Lamparter <chunkeey@web.de>", "Copyright 2004-2006 Jean-Baptiste Note <jbnote@gmail.com>", "Copyright (c) 2007 Conexant Systems, Inc", "Copyright (c) 2001 Intersil Americas Inc", "Copyright (c) 2008, Christian Lamparter <chunkeey@web.de>", "Copyright 2004-2006 Jean-Baptiste Note <jean-baptiste.note@m4x.org>", "Copyright (c) 2003 Conexant Americas Inc", "Copyright (c) 2004, 2005, 2006 Nokia Corporation", "Copyright (c) 2002 Intersil Americas Inc", "Copyright (c) 2003-2004 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>", "(c) 2003,2004 Aurelien Alleaume <slts@free.fr>", "(c) 2003 Herbert Valerio Riedel <hvr@gnu.org>", "(c) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>", "(c) 2003 Aurelien Alleaume <slts@free.fr>", "Copyright (c) 2003 Herbert Valerio Riedel <hvr@gnu.org>", "Copyright (c) 2004 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>", "Copyright (c) 2003 Luis R. Rodriguez <mcgrof@ruslug.rutgers.edu>", "Copyright (c) 2003 Aurelien Alleaume <slts@free.fr>", "Copyright 2004 Jens Maurer <Jens.Maurer@gmx.net>", "Copyright (c) 2003,2004 Aurelien Alleaume <slts@free.fr>", "(c) 2004 Margit Schubert-While <margitsw@t-online.de>", "Copyright (c) 2008, 2009, 2010 Marvell Semiconductor Inc", "Copyright (c) 2009 M&N Solutions GmbH", "(c) 2007 by Holger Schurig <hs4233@mail.mn-solutions.de>", "Copyright 2007 Holger Schurig", "Copyright (c) 2003-2006, Marvell International Ltd", "Copyright (c) 2008, cozybit Inc", "Copyright (c) 2013-2014, Marvell International Ltd", "Copyright (c) 2011-2014, Marvell International Ltd", "Copyright (c) 2012-2014, Marvell International Ltd", "Copyright (c) 2014, Marvell International Ltd", "Copyright (c) 2014 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2015 Jakub Kicinski <kubakici@wp.pl>", "(c) Copyright 2002-2010, Ralink Technology, Inc", "Copyright (c) 2015-2016 Quantenna Communications, Inc", "Copyright (c) 2015 Quantenna Communications", "Copyright (c) 2012-2012 Quantenna Communications, Inc", "Copyright (c) 2016 Quantenna Communications, Inc", "Copyright (c) 2015 Quantenna Communications, Inc", "Copyright (c) 2004 - 2009 Ivo van Doorn <IvDoorn@gmail.com> <http://rt2x00.serialmonkey.com>", "Copyright (c) 2004 - 2010 Ivo van Doorn <IvDoorn@gmail.com>", "Copyright (c) 2010 Willow Garage <http://www.willowgarage.com>", "Copyright (c) 2009 Alban Browaeys <prahal@yahoo.com>", "Copyright (c) 2009 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2009 Luis Correia <luis.f.correia@gmail.com>", "Copyright (c) 2009 Mattias Nissler <mattias.nissler@gmx.de>", "Copyright (c) 2009 Mark Asselstine <asselsm@gmail.com>", "Copyright (c) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com>", "Copyright (c) 2009 Bart Zolnierkiewicz <bzolnier@gmail.com> <http://rt2x00.serialmonkey.com>", "Copyright (c) 2010 Ivo van Doorn <IvDoorn@gmail.com>", "Copyright (c) 2009 Bartlomiej Zolnierkiewicz <bzolnier@gmail.com>", "Copyright (c) 2009 Gertjan van Wingerde <gwingerde@gmail.com>", "Copyright (c) 2009 Xose Vazquez Perez <xose.vazquez@gmail.com> <http://rt2x00.serialmonkey.com>", "Copyright (c) 2009 - 2010 Ivo van Doorn <IvDoorn@gmail.com>", "Copyright (c) 2009 Ivo van Doorn <IvDoorn@gmail.com>", "Copyright (c) 2009 Axel Kollhofer <rain\_maker@root-forum.org> <http://rt2x00.serialmonkey.com>", "Copyright (c) 2004 - 2009 Gertjan van Wingerde <gwingerde@gmail.com> <http://rt2x00.serialmonkey.com>", "Copyright (c) 2004 - 2010 Ivo van Doorn <IvDoorn@gmail.com> <http://rt2x00.serialmonkey.com>", "Copyright (c) 2004 - 2009 Ivo van Doorn <IvDoorn@gmail.com>", "Copyright (c) 2004 - 2009 Felix Fietkau <nbd@openwrt.org> <http://rt2x00.serialmonkey.com>", "Copyright 2007, Michael Wu <flamingice@sourmilk.net>", "Copyright 2007 Andrea Merello <andrea.merello@gmail.com>", "Copyright (c) 2005 Andrea Merello <andrea.merello@gmail.com>", "Copyright 2007,2014 Andrea Merello <andrea.merello@gmail.com>", "Copyright (c) Andrea Merello 2004-2005 <andrea.merello@gmail.com>", "Copyright Realtek corp", "Copyright Larry Finger <Larry.Finger@lwfinger.net>", "Copyright 2009 Larry Finger <Larry.Finger@lwfinger.net>", "Copyright 2014 Andrea Merello <andrea.merello@gmail.com>", "Copyright (c) Realtek Semiconductor Corp", "Copyright (c) 2009 Herton Ronaldo Krzesinski <herton@mandriva.com.br>", "Copyright (c) 2007 - 2012 Realtek Corporation", "Copyright (c) 2007 - 2011 Realtek Corporation", "Copyright (c) 2007 - 2013 Realtek Corporation", "(c) Like STA", "Francois-Rene Rideau <fare@tunes.org> 19970707", "Copyright (c) 2014 - 2017 Jes Sorensen <Jes.Sorensen@gmail.com>", "Copyright (c) 2009-2012 Realtek Corporation", "Copyright (c) 2012 Realtek Corporation", "Copyright (c) 2009-2013 Realtek Corporation", "Copyright (c) 2009-2010 Realtek Corporation", "Copyright (c) 2009-2014 Realtek Corporation", "Copyright (c) 2008 - 2012 Realtek Corporation", "Copyright (c) 2014 Redpine Signals Inc", "Copyright (c) 2017 Redpine Signals Inc", "Copyright (c) 2010, ST-Ericsson", "Copyright (c) 2011, Sagrad Inc", "Copyright (c) 2011, ST-Ericsson", "Copyright (c) 1998-2007 Texas Instruments Incorporated", "Copyright (c) 2009 Bob Copeland (me@bobcopeland.com)", "Copyright (c) 1998-2009, 2011 Texas Instruments", "Copyright (c) 1998-2009 Texas Instruments", "Copyright (c) 2004, 2005 Jeroen Vreeken (pe1rxq@amsat.org)", "Copyright (c) 2005-2007 Ulrich Kunitz <kune@deine-taler.de>", "Copyright (c) 2006-2007 Daniel Drake <dsd@gentoo.org>", "Copyright (c) 2006-2007 Michael Wu <flamingice@sourmilk.net>", "Copyright (c) 2007-2008 Luis R. Rodriguez <mcgrof@winlab.rutgers.edu>", "Copyright (c) 2016, Citrix Systems, Inc", "Copyright (c) 2004-2005, Keir Fraser", "Copyright (c) 2015, Marvell International Ltd", "Copyright (c) 2014-2015, Marvell International Ltd", "Copyright (c) 2014 NXP Semiconductors", "Copyright (c) 2011 Instituto Nokia de Tecnologia", "Copyright (c) 2012-2013 Tieto Poland", "Copyright (c) 2016 HALE", "Copyright (c) 2015 Samsung Electronics Robert Baldyga <r.baldyga@samsung.com>", "Copyright (c) 2014-2015 STMicroelectronics SAS", "Copyright (c) 2014 STMicroelectronics SAS", "Copyright (c) 2015 STMicroelectronics Pvt. Ltd", "Copyright (c) 1997, 1998 Martin Mares <mj@atrey.karlin.mff.cuni.cz>", "Copyright (c) 2015, Christoph Hellwig <hch@lst.de>", "Copyright (c)

2015, Boaz Harrosh <boaz@plexistor.com>", "Copyright (c) 2015-2016 HGST, a Western Digital Company", "Copyright (c) 2016, Avago Technologies", "Copyright (c) 2014-2015 IT University of Copenhagen Initial", "Copyright (c) 2015 Srinivas Kandagatla <srinivas.kandagatla@linaro.org>", "Copyright (c) 2017 Pengutronix, Michael Grzeschik <m.grzeschik@pengutronix.de>", "Copyright (c) 2010 Baruch Siach <baruch@tkos.co.il> , Orex Computed Radiography", "Copyright (c) 2015 Pengutronix, Philipp Zabel <p.zabel@pengutronix.de>", "Copyright (c) 2010-2013 Freescale Semiconductor, Inc", "Copyright (c) 2015 Ariel D'Alessandro <ariel@vanguardiasur.com>", "Copyright (c) 2015 Stefan Wahren <stefan.wahren@i2se.com>", "Copyright (c) 2013 Oliver Schinagl <oliver@schinagl.nl>", "Copyright (c) 2013 - Pantelis Antoniou <panto@antoniou-consulting.com>", "Copyright 2009 Benjamin Herrenschmidt, IBM Corp benh@kernel.crashing.org", "(c) Copyright 2007 Gerald Van Baren, Custom", "Copyright (c) 2013-2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2012 Pantelis Antoniou <panto@antoniou-consulting.com>", "Copyright 2012 Advanced Micro Devices, Inc., Robert Richter", "(c) Copyright 2000 The Puffin Group Inc", "(c) Copyright 2000 Ryan Bradetich", "(c) Copyright 2000 Grant Grundler <grundler@puffin.external.hp.com>", "(c) Copyright 1999 Red Hat Software", "(c) Copyright 2006 Helge Deller", "Copyright (c) 2001 Daniel Engstrom <5116@telia.com>", "(c) Copyright 1999 Alex deVries for The Puffin Group", "(c) Copyright 1999 Grant Grundler", "(c) Copyright 1999 Matthew Wilcox", "(c) Copyright 2000 Helge Deller", "Copyright (c) 2000-2002 Helge Deller, Matthew Wilcox", "(c) Copyright 2002 Ryan Bradetich", "Copyright (c) 2000,2003 Grant Grundler (grundler at parisc-linux.org)", "Copyright (c) 2002 Matthew Wilcox (willy at parisc-linux.org)", "Portions (c) Copyright 1999 The Puffin Group Inc", "Portions (c) Copyright 1999 Hewlett-Packard", "(c) , func", "(c) Copyright 2000 Red Hat Software", "(c) Copyright 2000 Helge Deller <hdeller@redhat.com>", "(c) Copyright 2001-2009 Helge Deller <deller@gmx.de>", "Copyright (c) 2005-2006 Thibaut VARENE <varenet@parisc-linux.org>", "Copyright (c) 2001-2007 Helge Deller <deller@gmx.de>", "(c) Copyright 2000-2004 Grant Grundler", "(c) Copyright 2004 Naresh Kumar Inna", "(c) Copyright 2000-2004 Hewlett-Packard Company", "(c) Copyright 2000 Linuxcare Canada, Inc", "(c) Copyright 2000 Martin K. Petersen <mkp@linuxcare.com>", "(c) Copyright 2000 Alex deVries <alex@onefishtwo.ca>", "(c) Copyright 2001 John Marvin", "(c) Copyright 2006 Helge Deller <deller@gmx.de>", "(c) 2005,2006 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "(c) 1999-2001 by Helge Deller <deller@gmx.de>", "Copyright (c) 2005, 2006 Arnaud Giersch", "Copyright (c) 2001 Tim Waugh <twaugh@redhat.com>", "Copyright (c) 2011 Advanced Micro Devices", "Copyright (c) 2006 Linux Network", "Copyright (c) Eric Biederman <ebiederman@lnxi.com>", "Copyright (c) 2017 Christoph Hellwig", "Copyright (c) 2017 Amazon.com, Inc", "Copyright (c) 2003-2004 Intel", "Copyright (c) Tom Long Nguyen (tom.l.nguyen@intel.com)", "Copyright (c) 2004 Tom Long Nguyen <tom.l.nguyen@intel.com>", "(c) Copyright 2002-2004, 2007 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2010 Dell Inc", "(c) Copyright 2002-2004 Greg Kroah-Hartman <greg@kroah.com>", "(c) Copyright 2003 Matthew Wilcox", "(c) Copyright 2003 Hewlett-Packard", "(c) Copyright 2004 Jon Smirl <jonsmirl@yahoo.com>", "Copyright (c) 1993 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang", "Copyright (c) 1997 1999 Martin Mares <mj@ucw.cz>", "Copyright (c) 2006 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2006-2009 Hewlett-Packard Development Company, L.P. Alex Chiang <achiang@hp.com>", "Copyright (c) 2013 Kosagi <http://www.kosagi.com>", "Copyright (c) 2013-2014 Texas Instruments, Ltd. <http://www.ti.com>", "Copyright (c) 2014 Freescale Semiconductor", "Copyright (c) 2015 HiSilicon Co., Ltd. <http://www.hisilicon.com>", "Copyright (c) 2017 Hilisicon Electronics Co., Ltd. <http://www.huawei.com>", "Copyright (c) 2010-2014 ST Microelectronics Pratyush Anand <pratyush.anand@gmail.com> Mohit Kumar <mohit.kumar.dhaka@gmail.com>", "Copyright (c) 2009 Paulius Zaleckas <paulius.zaleckas@teltonika.lt>", "Storlink (c) 2003", "Copyright (c) 2008-2009, NVIDIA Corporation", "Copyright 2004 Koninklijke Philips Electronics NV", "(c) 2013-2015", "Copyright (c) 2014 Renesas Electronics Europe Ltd", "Copyright (c) 1995,2001 Compaq Computer Corporation", "Copyright (c) 2001 IBM Corporation", "Copyright (c) 2002 Hiroshi Aono (h-aono@ap.jp.nec.com)", "Copyright (c) 2002,2003 Takayoshi Kochi (t-kochi@bq.jp.nec.com)", "Copyright (c) 2002,2003 NEC Corporation", "Copyright (c) 2003-2005 Matthew Wilcox (matthew.wilcox@hp.com)", "Copyright (c) 2003-2005 Hewlett Packard", "Copyright (c) 2005 Rajesh Shah (rajesh.shah@intel.com)", "Copyright (c) 2004 Vernon Mauery <vernux@us.ibm.com>", "Copyright (c) 2002 SOMA Networks, Inc", "Copyright (c) 2002,2005 SOMA Networks, Inc", "Copyright (c) 2002,2005 by SOMA Networks, Inc", "Copyright 2001 Intel San Luis Obispo", "Copyright (c) 2001 Greg Kroah-Hartman <greg@kroah.com>", "(c) Copyright IBM Corp. 2001, 2003", "Copyright (c) 2001-2002 IBM Corp", "Copyright (c) 2001 - 2002 Greg Kroah-Hartman (greg@kroah.com)", "Copyright Gavin Shan, IBM Corporation 2016", "Copyright (c) 2003 IBM", "Copyright (c) 2004 Linda Xie <lxie@us.ibm.com>", "Copyright (c) Zhang Yanmin (yanmin.zhang@intel.com)", "Copyright (c) Shaohua Li (shaohua.li@intel.com)", "Copyright (c) 2007 - 2009 Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 2004 Intel", "Copyright 2009 Intel Corporation. Huang Ying <ying.huang@intel.com>", "Copyright (c) 2006 Intel Corp. Tom Long Nguyen (tom.l.nguyen@intel.com) Zhang Yanmin (yanmin.zhang@intel.com)", "(c) Copyright 2009 Hewlett-Packard Development Company, L.P. Andrew Patterson <andrew.patterson@hp.com>", "Copyright (c) 2017, Microsemi Corporation", "(c) 1999 David A. Hinds", "(c) 2003 - 2010 Dominik Brodowski", "Copyright (c) 2009 Manuel Lauss <manuel.lauss@gmail.com>", "Copyright (c) 2001, 2002, 2003, 2004 Hiroyuki Kondo, Naoto Sugai, Hayato Fujiwara", "Copyright (c) 2004-2010 Dominik Brodowski", "(c) Ian Molton (spyro@f2s.com) 2003", "(c) Stefan Eletzhofer (stefan.eletzhofer@inquant.de) 2003,4", "Copyright (c) 1999 John G. Dorsey", "(c) 2004 Ian Molton <spyro@f2s.com>", "Copyright (c) 2006 Alex Osborne <ato@meshy.org>", "Copyright (c) 2007-2011 Marek Vasut <marek.vasut@gmail.com>", "Copyright (c) 2008 Alex Osborne <ato@meshy.org>", "Copyright (c)

2009-2011 Marek Vasut <marek.vasut@gmail.com>", "Copyright Intel Corp 2005 Jonathan Cameron <jic23@cam.ac.uk>", "Copyright 2004 Koen Kooi <koen@vestingbar.nl>", "(c) 2003 - 2004 Dominik Brodowski", "Copyright 2002,2003 Yoichi Yuasa <yuasa@linux-mips.org>", "Copyright 2002 Yoichi Yuasa <yuasa@linux-mips.org>", "(c) Copyright 1999, 2000 Linus Torvalds", "Copyright (c) 2014-2015 Hans de Goede <hdegoede@redhat.com>", "Copyright (c) 2014-2015 Chen-Yu Tsai <wens@csie.org>", "Copyright (c) 2013 Linaro Limited Matt Porter <mporter@linaro.org>", "Copyright (c) 2017 Hauke Mehrtens <hauke@hauke-m.de>", "Copyright (c) 2013 Marvell Inc", "Copyright (c) 2007 - 2011 Motorola, Inc", "Copyright (c) 2013-2015, Linux Foundation", "Copyright (c) 2017 John Crispin <john@phrozen.org>", "Copyright (c) 2014 Renesas Solutions Corp", "Copyright (c) 2016 FuZhou Rockchip Co., Ltd", "Copyright (c) 2016 Shawn Lin <shawn.lin@rock-chips.com>", "Copyright (c) 2014 Yunzhi Li <lyz@rock-chips.com>", "Copyright (c) 2013,2016 Samsung Electronics Co., Ltd", "Copyright (c) 2017 Samsung Electronics Co., Ltd. Jaehoon Chung <jh80.chung@samsung.com>", "Copyright (c) 2014 ST Microelectronics Pratyush Anand <pratyush.anand@gmail.com> Mohit Kumar <mohit.kumar.dhaka@gmail.com>", "Copyright (c) 2011-2012 ST-Ericsson SA", "Copyright 2007-2013 Analog Devices Inc", "Copyright (c) 2014,2015 Ken Xue <Ken.Xue@amd.com> Jeff Wu <Jeff.Wu@amd.com>", "Copyright (c) 2005 Ivan Kokshaysky", "Copyright (c) SAN", "Copyright (c) 2016 David Lechner", "Copyright (c) 2012 Linaro Ltd <http://www.linaro.org>", "Copyright (c) 2009-2011 ST-Ericsson AB", "Copyright (c) 2015 Martin Schiller <mschiller@tdt.de>", "Copyright (c) 2014 Xilinx", "Copyright (c) 2013-2017 Broadcom", "Copyright (c) 2016 Broadcom Corporation", "Copyright (c) 2012 Linaro, Inc", "Copyright (c) 2008,2009 STMicroelectronics", "Copyright (c) 2009 Alessandro Rubini <rubini@unipv.it>", "Copyright (c) 2011-2013 Linus Walleij <linus.walleij@linaro.org>", "Copyright (c) 2016 Robert Jarzmik", "Copyright (c) 2015 Robert Jarzmik", "Copyright (c) 2013, Sony Mobile Communications AB", "Copyright (c) 2009 - 2012 Paul Mundt", "Copyright (c) 2015 Niklas Soderlund", "Copyright (c) 2015 Ulrich Hecht", "Copyright (c) 2014-2017 Cogent Embedded, Inc", "Copyright (c) 2016 Cogent Embedded, Inc., <source@kogentembedded.com>", "Copyright (c) 2015-2017 Cogent Embedded, Inc. <source@kogentembedded.com>", "Copyright (c) 2010 Renesas Solutions Corp", "Copyright (c) 2010 NISHIMOTO Hiroki", "Copyright (c) Alexandre Torgue 2016", "Copyright (c) Alexandre Torgue 2017", "Copyright (c) 2014 Boris Brezillon Boris Brezillon <boris.brezillon@free-electrons.com>", "Copyright (c) 2014-2016 Maxime Ripard <maxime.ripard@free-electrons.com>", "Copyright (c) 2016 Mylene Josserand <mylene.josserand@free-electrons.com>", "Copyright (c) 2017 Chen-Yu Tsai Chen-Yu Tsai <wens@csie.org>", "Copyright (c) 2016 Krzysztof Adamski <k@japko.eu>", "Copyright (c) 2013-2014, NVIDIA CORPORATION", "Copyright (c) 2015-2017 Texas Instruments Incorporated", "Copyright (c) 2013 Tony Prisk <linux@prisktech.co.nz>", "Copyright (c) 2012-2015 Google, Inc", "Copyright (c) 2015, Collabora Ltd", "Copyright (c) 2012 The Chromium OS", "Copyright (c) 2011-2016 Google, Inc", "Copyright (c) 2011-2012 One Laptop per Child Foundation", "Copyright (c) 2007-2009 Carlos Corbacho <carlos@strangeworlds.co.uk>", "Copyright (c) 2005-2007 E.M. Smith", "Copyright (c) 2007-2008 Carlos Corbacho <cathectic@gmail.com>", "(c) 2009 - Peter Feuerer", "Copyright (c) 2014 Dell Inc <mario\_limonciello@dell.com>", "Copyright 2011 Ben Hutchings", "Copyright 2005 Alejandro Vidal Mata & Javier Vidal Mata", "Copyright 2006 Martin Vecera", "Copyright (c) Canonical Ltd. <seth.forshee@canonical.com>", "Copyright (c) 2010-2012 Andreas Heider <andreas@meetr.de>", "Copyright (c) 2002-2005 Julien Lerouge, 2003-2006 Karol Kozimor", "Copyright (c) 2006-2007 Corentin Chary", "Copyright (c) 2010 Corentin Chary <corentin.chary@gmail.com>", "Copyright (c) 2015-2016 Endless Mobile, Inc", "Copyright (c) 2010-2011 Corentin Chary <corentin.chary@gmail.com>", "Copyright (c) 2009 Thadeu Lima de Souza Cascardo <cascardo@holoscopio.com>", "Copyright (c) 2008 Cezary Jackiewicz", "Copyright (c) 2006 Lennart Poettering", "Copyright (c) Red Hat <mjg@redhat.com>", "Copyright (c) 2014 Gabriele Mazzotta <gabriele.mzt@gmail.com>", "Copyright (c) 2014 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) 2005-2014 Dell Inc", "Copyright (c) 2012 Sonal Santan <sonal.santan@gmail.com>", "Copyright (c) 2010 Dell Inc. Louis Davis <louis\_davis@dell.com> Jim Dailey <jim\_dailey@dell.com>", "Copyright (c) 2007,2008 Jonathan Woithe <jwoithe@just42.net>", "Copyright (c) 2008 Peter Gruber <nokos@gmx.net>", "Copyright (c) 2008 Tony Vroon <tony@linx.net>", "Copyright (c) 2003 Shane Spencer <shane@bogomip.com> Adrian Yee <brewt-fujitsu@brewt.org>", "Copyright (c) 2006-2012 Robert Gerlach <khnz@gmx.de>", "Copyright (c) 2005-2006 Jan Rychter <jan@rychter.com>", "Copyright (c) 2014-2017 Alex Hung <alex.hung@canonical.com>", "Copyright (c) 2010, 2011 Anssi Hannula <anssi.hannula@iki.fi>", "Copyright (c) 2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2015 Alex Hung <alex.hung@canonical.com>", "Copyright (c) 2015 Andrew Lutomirski <luto@kernel.org>", "Copyright 2013 Matthew Garrett <mjg59@srcf.ucam.org>", "Copyright (c) 2016 AceLan Kao <acelan.kao@canonical.com>", "Copyright (c) 2016 Alex Hung <alex.hung@canonical.com>", "Copyright (c) 2008 Sujith Thomas <sujith.thomas@intel.com>", "Copyright (c) 2008 Zhang Rui <rui.zhang@intel.com>", "(c) Copyright 2008-2010,2015 Intel Corporation", "Copyright (c) 2009 Novell <trenn@suse.de>", "(c) 2004 Hiroshi Miura <miura@da-cha.org>", "(c) 2004 NTT DATA Intellilink Co. <http://www.intellilink.co.jp>", "(c) YOKOTA Hiroshi", "(c) 2004 David Bronaugh", "(c) 2006-2008 Harald Welte <laforge@gnumonks.org>", "Copyright (c) 2002-2004 John Belmonte", "Copyright (c) 2013 Fujitsu", "Copyright (c) 2009,2011 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) 2009,2011 Novell Inc", "Copyright (c) 2011 Frederick van der Wyck <fvanderwyck@gmail.com>", "Copyright (c) 2007-2009 Mattia Dongili <malattia@linux.it>", "Copyright (c) 2007 Carlos Corbacho <carlos@strangeworlds.co.uk>", "Copyright (c) 2004 Jamey Hicks <jamey.hicks@hp.com>", "Copyright (c) 2004-2005 Borislav Deianov <borislav@users.sf.net>", "Copyright (c) 2006-2009 Henrique de Moraes Holschuh <hmh@hnh.eng.br>", "Copyright (c) 2015 Azael Avalos", "Copyright



(c) 2008 Philip Langdale", "Copyright (c) 2010 Pierre Ducroquet", "Copyright (c) 2014-2016 Azael Avalos", "Copyright (c) 2009 Jes Sorensen <Jes.Sorensen@gmail.com>", "Copyright (c) 2014 Azael Avalos", "Copyright (c) 2015 Andrew Lutomirski", "Copyright (c) 2017 VMware, Inc", "Copyright (c) 2007-2008 Carlos Corbacho <carlos@strangeworlds.co.uk>", "Copyright (c) 2009 Paul Fox <pgf@laptop.org>", "Copyright 2002 Adam Belay <ambx1@neo.rr.com>", "(c) Jaroslav Kysela <perex@perex.cz>", "Copyright 2003 Adam Belay <ambx1@neo.rr.com>", "Copyright (c) 2000 Peter Denison <peterd@pnd-pc.demon.co.uk>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2004 Matthieu Castet <castet.matthieu@free.fr>", "(c) 1998 Christian Schmidt <schmidt@digadd.de>", "(c) 1998 Tom Lees <tom@lpsg.demon.co.uk>", "(c) 2001, 2002 by Alan Cox <alan@redhat.com> Thomas Hood", "(c) 2002 by Adam Belay <ambx1@neo.rr.com>", "(c) 1998 Christian Schmidt (chr.schmidt@tu-bs.de)", "Copyright (c) 2012 Texas Instruments, Inc. Thara Gopinath <thara@ti.com>", "Copyright (c) 2011 Jean-Christophe PLAGNIOL-VILLARD <plagnioj@jcosoft.com>", "Copyright (c) 2014 LSI", "Copyright (c) 2012 Jamie Lentin", "Copyright (c) 2014, FREESCALE CORPORATION", "Copyright (c) 2014 Texas Instruments Incorporated. <http://www.ti.com>", "Copyright (c) 2014, Xsens Technologies BV <info@xsens.com>", "Copyright (c) 2012 Andrew Lunn <andrew@lunn.ch>", "Copyright (c) 2009 Martin Michlmayr <tbm@cyrius.com>", "Copyright (c) 2008 Byron Bradley <byron.bbradley@gmail.com>", "Copyright (c) 2012 Andrew Lunn", "Copyright (c) 2012 Sony Mobile Communications AB", "Copyright (c) 2007 Anton Vorontsov <cbou@mail.ru>", "Copyright (c) 2007 Eugeny Boger <eugenyboger@dgap.mipt.ru>", "Copyright (c) 2016 Free Electrons Quentin Schulz <quentin.schulz@free-electrons.com>", "Copyright (c) 2014 Bruno Premont <bonbons@linux-vserver.org>", "Copyright (c) 2011-2013 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) 2010-2011 Lars-Peter Clausen <lars@metafoo.de>", "Copyright (c) 2011 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) 2017 Liam Breck <kernel@networkimprov.net>", "Copyright (c) 2007-2017 Texas Instruments Incorporated", "Copyright (c) 2009 Thomas Kunze", "Copyright (c) 2015 Dialog Semiconductor", "Copyright (c) 2007 Anton Vorontsov 2004-2007 Matt Reimer 2004 Szabolcs Gyurko", "Copyright (c) 2010 Indesign, LLC", "Copyright (c) 2012, Anish Kumar <anish198519851985@gmail.com>", "Copyright (c) 2012 - 2013 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) 2009, Jiejing Zhang <kzjeef@gmail.com>", "Copyright (c) 2011 National Semiconductor", "Copyright (c) 2014 Topic Embedded Systems", "Copyright (c) 2013,2014 Samsung Electronics Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2014 LG Electronics, Inc", "Copyright (c) 2016 Alexander Kurz <akurz@blala.de>", "Copyright (c) Amazon Technologies Inc", "Copyright (c) 2009 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>", "Copyright (c) 2014 Samsung Electronics Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2009-2010 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2006-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2004 Szabolcs Gyurko", "Copyright (c) 2007 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2012 Pali Rohar <pali.rohar@gmail.com>", "Copyright (c) Vasily Khoruzhick", "Copyright (c) 2016, Prodys S.L", "Copyright 2010 Anton Vorontsov <cbouatmailru@gmail.com>", "Copyright (c) 2008 Pylone, Inc", "Copyright (c) 2010 Grazvydas Ignatas <notasas@gmail.com>", "Copyright 2013 Golden Delicious Computers Lukas Mardian <lukas@goldelico.com>", "Copyright 2009 Openmoko, Inc Balaji Rao <balajirao@openmoko.org>", "Copyright (c) 2009 Peter Edwards <sweetlilmre@gmail.com>", "Copyright (c) 2005-2009 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2009-2010 Alexander Gordeev <lasaine@lvk.cs.msu.su>", "Copyright 2005-2007 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2007-2009 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2010 Ricardo Martins <rasm@fe.up.pt>", "Copyright (c) 2011 James Nuss <jamesnuss@nanometrics.ca>", "Copyright (c) 2005-2006 Rodolfo Giometti <giometti@linux.it>", "Copyright (c) 2009 Alexander Gordeev <lasaine@lvk.cs.msu.su>", "Copyright (c) 2011-2012 LAPIS SEMICONDUCTOR Co., LTD", "Copyright (c) 2011 Sascha Hauer <s.hauer@pengutronix.de>", "Copyright (c) Overkiz SAS 2012", "Copyright (c) 2013 Atmel Corporation Bo Shen <voice.shen@atmel.com>", "Copyright 2014 Bart Tanghe <bart.tanghe@thomasmore.be>", "Copyright (c) 2009 Matthieu Crapet <mcrapet@gmail.com>", "Copyright (c) 2009, 2013 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2014-2015, Imagination Technologies", "Copyright 2012 Alexandre Pereira da Silva <aletes.xgr@gmail.com>", "Copyright (c) 2015 John Crispin <blogic@openwrt.org>", "Copyright (c) 2017 Zhi Mao <zhi.mao@mediatek.com>", "Copyright (c) 2015 Neil Armstrong <narmstrong@baylibre.com>", "Copyright (c) 2012 NeilBrown <neilb@suse.de>", "Copyright (c) 2010 Grant Erickson <marathon96@gmail.com>", "Copyright (c) 2015 Clemens Gruber <clemens.gruber@pqgruber.com>", "Copyright (c) 2007 Ben Dooks", "Copyright (c) 2013-2016 STMicroelectronics (R&D) Limited", "Copyright (c) 2013 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright 2009 - 2013 Integrated Device Technology, Inc. Alex Bounine <alexandre.bounine@idt.com>", "Copyright 2013-2016 Integrated Device Technology, Inc", "Copyright (c) 2015, Prodrive Technologies", "Copyright (c) 2015, RapidIO Trade Association", "Copyright 2014-2015 Integrated Device Technology, Inc. Alexandre Bounine <alexandre.bounine@idt.com>", "Copyright 2014-2015 Prodrive Technologies Andre van Herk <andre.van.herk@prodrive-technologies.com> Jerry Jacobs <jerry.jacobs@prodrive-technologies.com>", "Copyright (c) 2014 Texas Instruments Incorporated Aurelien Jacquot <a-jacquot@ti.com>", "Copyright 2011 Integrated Device Technology, Inc. Alexandre Bounine <alexandre.bounine@idt.com> Chul Kim <chul.kim@idt.com>", "Copyright (c) 2011-2014 Integrated Device Technology, Inc. Alexandre Bounine <alexandre.bounine@idt.com>", "Copyright 2010 Integrated Device Technology, Inc. Alexandre Bounine <alexandre.bounine@idt.com>", "Copyright 2016 Integrated Device Technology, Inc", "Copyright 2009-2010 Integrated Device Technology, Inc. Alexandre Bounine <alexandre.bounine@idt.com>", "Copyright (c) 2013

Atmel Corporation", "Copyright 2008 SlimLogic Ltd", "Copyright (c) 2009-2011 Motorola, Inc", "Copyright (c) 2006-2008 Marvell International Ltd", "Copyright (c) 2008 Compulab Ltd", "Copyright (c) 2015-2017 Dialog Semiconductor", "Copyright (c) 2013 Dialog Semiconductor Ltd", "Copyright (c) 2015 Dialog Semiconductor Ltd", "Copyright (c) 2012 Marvell Technology Ltd. Yunfan Zhang <yfzhang@marvell.com>", "Copyright (c) 2009 Nokia Corporation Roger Quadros <ext-roger.quadros@nokia.com>", "Copyright (c) <2013-2014> Linaro Ltd. <http://www.linaro.org>", "Copyright (c) <2017> HiSilicon Technologies Co., Ltd. <http://www.hisilicon.com>", "Copyright (c) <2017> Linaro Ltd. <http://www.linaro.org>", "Copyright (c) 2009 Samsung Electronics", "Copyright (c) 2014 Philipp Zabel <p.zabel@pengutronix.de> , Pengutronix", "Copyright (c) 2016 Gateworks Corporation, Inc", "Copyright (c) 2013-2015 Samsung Electronics Jonghwa Lee <jonghwa3.lee@samsung.com> Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2013-2014 Google, Inc Simon Glass <sjg@chromium.org>", "Copyright (c) 2010 Yong Shen <yong.shen@linaro.org>", "Copyright (c) 2011 Texas Instruments, Inc. Rajendra Nayak <rnayak@ti.com>", "Copyright (c) 2015 Powerventure Semiconductor Ltd", "Copyright (c) 2016 Powerventure Semiconductor Ltd", "Copyright (c) 2014 - STMicroelectronics Inc", "Copyright (c) 2012-2014 Samsung Electronics Co., Ltd <http://www.samsung.com>", "Copyright (c) 2011 Texas Instruments, Inc. Mike Turquette <mturquette@ti.com>", "Copyright (c) 2012-2013 Texas Instruments, Inc. Andrii Tseglytskyi <andrii.tseglytskyi@ti.com> Nishanth Menon <nm@ti.com>", "Copyright (c) 2009 Texas Instrument Incorporated", "Copyright (c) 2016 Nicolae Rosia <nicolae.rosia@gmail.com>", "Copyright 2009 CompuLab, Ltd", "Copyright (c) 2017 Pengutronix, Oleksij Rempel <kernel@pengutronix.de>", "Copyright (c) 2014-2015 Texas Instruments, Inc", "Copyright (c) 2017, Impinj, Inc", "Copyright (c) 2010 John Crispin <blogic@phrozen.org>", "Copyright (c) 2014 Ma Haijun <mahaijuns@gmail.com>", "Copyright (c) 2017 ZTE Ltd", "Copyright (c) 2015-2016 Hisilicon Limited", "Copyright (c) 2012, Michal Simek <monstr@monstr.eu>", "Copyright (c) 2012, PetaLogix", "Copyright (c) 2017 Alexandre Belloni", "Copyright (c) 2012 Marvell International Ltd. Wenzeng Chen <wzch@marvell.com> Qiao Zhou <zhouqiao@marvell.com>", "Copyright 2014-2015 Macq S.A", "Copyright (c) 2016 Oleksij Rempel <linux@rempel-privat.de>", "Copyright (c) 2002 Rick Bronson", "(c) 2007 Michel Benoit", "Copyright (c) 2008 Manuel Lauss <mano@roarinelk.homelinux.net>", "Copyright (c) 2014 Pavel Machek <pavel@denx.de>", "Deepak Saxena <dsaxena@plexity.net> Copyright 2006", "Copyright (c) 2013-2015 Dialog Semiconductor Ltd", "Copyright (c) 1998, 1999, 2000 Ralf Baechle", "Copyright (c) 2008 Thomas Bogendoerfer", "Copyright (c) 2002 David McCullough", "Copyright (c) 2005 James Chapman", "Copyright (c) 2009 Matthias Fuchs", "Copyright (c) 2012 Bertrand Achard", "Copyright (c) 2014 Rose Technology", "Copyright (c) 2008 Mercury IMC Ltd", "Copyright (c) 2007 Andrew Sharp <andy.sharp@lsi.com>", "Copyright (c) 2005-06 Tower Technologies", "Copyright (c) 2011-2014 Joshua Kinard <kumba@gentoo.org>", "Copyright (c) 2009 Matthias Fuchs <matthias.fuchs@esd-electronics.com>", "Copyright (c) 2006 Torsten Erbjerg Rasmussen <tr@newtec.dk>", "Copyright (c) 2012 Sven Schnelle <svens@stackframe.org>", "Copyright (c) 2009-2011 Freescale Semiconductor", "Copyright (c) 2008 MIMOMax Wireless Ltd", "Copyright (c) 2011 - CompuLab, Ltd", "Copyright (c) 2008 Sergey Lapin", "Copyright (c) 2008 Kyle McMartin <kyle@mcmartin.ca>", "Copyright (c) 2012, Alexander Holler", "Copyright (c) 2010 ROCKCHIP, Inc", "Copyright 2010 Orex Computed Radiography", "Copyright 2005,2006 Hebert Valerio Riedel <hvr@gnu.org>", "Copyright (c) 2010, Paul Cercueil <paul@crapouillou.net> JZ4740 SoC RTC", "Copyright (c) 2011 Zhao Zhang <zhzhl555@gmail.com>", "(c) mycable GmbH", "(c) 2010 Nikolaus Voss, Weinmann Medical GmbH", "Copyright (c) 2008 Kim B. Heino", "Copyright (c) 2006, 8D Technologies inc", "Copyright (c) 2004 Compulab Ltd", "(c) 2009 Sascha Hauer, Pengutronix", "(c) 2009 Uwe Kleine-Koenig, Pengutronix", "Copyright 2007, Domen Puncer <domen.puncer@telargo.com>", "Copyright 2009 Geert Uytterhoeven", "Copyright (c) 2003-2005 Motorola", "Copyright 2013 Til-Technologies", "Copyright (c) 2008 Wolfram Sang & Juergen Beisert, Pengutronix", "Author Mian Yousaf Kaukab <mian.yousaf.kaukab@stericsson.com> Copyright 2010", "(c) ST-Ericsson AB", "Copyright (c) 2005 Pavel Mironchik <pmironchik@optifacio.net>", "Copyright (c) 2015 Micro Crystal SA", "Copyright (c) 2015 Pengutronix, Steffen Trumtrar <kernel@pengutronix.de>", "Copyright (c) SEIKO EPSON CORPORATION 2013", "Copyright (c) 2005 by Digi International Inc", "Copyright (c) 2007 Byron Bradley", "Copyright (c) 2004,2006 Simtec Electronics Ben Dooks, <ben@simtec.co.uk> <http://armlinux.simtec.co.uk>", "Copyright (c) 2000 Nils Faerber", "Copyright (c) 2008 Angelo Castello", "Copyright (c) 2013 Cambridge Silicon Radio Limited, a CSR plc group company", "Copyright (c) Amelie Delaunay 2016", "Copyright (c) 2007 Sigmatel, Inc. Peter Hartley, <peter.hartley@sigmatel.com>", "Copyright (c) 2011 Wolfram Sang, Pengutronix", "Copyright (c) 2013, Carlo Caione <carlo.caione@gmail.com>", "Copyright 2005 Alessandro Zummo", "Copyright IBM Corp. 2000, 2001", "Copyright IBM Corp. 1999, 2001", "Copyright IBM Corp. 1999, 2009 EMC Symmetrix", "Copyright IBM Corp. 2004, 2009", "Copyright IBM Corp. 2006, 2009", "Copyright IBM Corp. 2001, 2007", "Copyright IBM Corp. 1999, 2004", "Copyright IBM Corp. 2003, 2013", "(c) 2001-2002 IBM Deutschland Entwicklung GmbH", "(c) 2001 IBM Deutschland Entwicklung GmbH", "Copyright IBM Corp. 2004, 2010 Interface", "(c) 2004 IBM Corporation", "Copyright IBM Corp. 2002, 2012", "Copyright IBM Corp. 2009, 2011", "Copyright IBM Corp. 2007, 2010", "Copyright IBM Corp. 2002, 2010", "Copyright IBM Corp. 2002, 2008", "Copyright IBM Corp. 2006, 2012", "Copyright IBM Corp. 2004, 2007", "(c) 2000 IBM Corp", "(c) 2001 IBM Corporation", "(c) 2003 IBM Corporation", "Copyright IBM Corp. 2002, 2013", "Copyright IBM Corp. 2002, 2017", "Copyright IBM Corp. 2008, 2017", "Copyright IBM Corp. 2002, 2016", "Copyright IBM Corp. 2009, 2016", "Copyright IBM Corp. 2008, 2010", "Copyright IBM Corp. 2012, 2014", "Copyright (c) 2001, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 2000 Eric Brower (ebrower@usa.net)", "Copyright (c) 1997-2000 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 1999-2000 Pete Zaitcev", "Copyright 1999 Derrick J Brashear (shadow@dementia.org)", "Copyright 2008 David S.

Miller (davem@davemloft.net)", "Copyright (c) 2004-2009 Applied Micro Circuits Corporation", "Copyright (c) 2010 LSI Corporation", "Copyright (c) 2009 LSI Corporation", "Copyright (c) 1999-2010 3ware Inc", "(c) 2000 Andre Hedrick <andre@suse.com>", "Copyright (c) 2001 by James.Bottomley@HansenPartnership.com", "Copyright (c) 2001 James.Bottomley@HansenPartnership.com", "Copyright (c) 1994-1998 Initio Corporation", "Copyright (c) 2003-2004 Christoph Hellwig", "(c) 1993, Hamish Macdonald", "Copyright (c) 1995-2000 Advanced System Products, Inc", "Copyright (c) 2000-2001 ConnectCom Solutions, Inc", "Copyright (c) 2007 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2014 Hannes Reinecke <hare@suse.de>", "Copyright 1993-2004 Jurgen E. Fischer", "Copyright (c) 1992 Tommy Thorn", "Copyright (c) 1993, 1994, 1995 Eric Youngdale", "Copyright (c) 2015 Ondrej Zary", "Copyright (c) 1992,1993 Brad McLean brad@saturn.gaylord.com", "(c) 1992,1993 Brad McLean", "Copyright (c) 2014 Hannes Reinecke, SUSE Linux GmbH", "Copyright 1994 Roman Hodek <Roman.Hodek@informatik.uni-erlangen.de>", "Copyright (c) 1997 Wu Ching Chen", "(c) 1998 Krzysztof G. Baranowski", "(c) 2002 Red Hat", "(c) 2004 Red Hat", "(c) 1996-2003 Gerd Knorr <kraxel@bytesex.org>", "(c) Copyright 1995-1999 Tekram Technology Co., Ltd", "(c) 1999-2000 Kurt Garloff", "Copyright (c) 2000 by Massimo Piccioni <dafastidio@libero.it>", "Portions Copyright (c) 2004 by Christoph Hellwig <hch@lst.de>", "copyright (c) 2000 by Adaptec", "copyright (c) 2001 by Adaptec", "Copyright (c) 1994-2003 Dario Ballabio (ballabio\_dario@emc.com)", "(c) 1993-96 Michael Neuffer mike@i-Connect.Net neuffer@mail.uni-mainz.de", "(c) 1993-96 Michael Neuffer, Alfred Arnold neuffer@goofy.zdv.uni-mainz.de a.arnold@kfa-juelich.de", "(c) 1993-95 Michael Neuffer, neuffer@goofy.zdv.uni-mainz.de Alfred Arnold, a.arnold@kfa-juelich.de", "(c) 1993-96 Michael Neuffer", "Copyright 1992-1996, 1998 Rickard E. Faith (faith@acm.org) Shared IRQ", "(c) 1986-1988 V4.0I 03/16/88 FUTURE DOMAIN CORP", "(c) 1986-1989 V5.0C2/14/89 FUTURE DOMAIN CORP", "(c) 1986-1989 V6.0A7/28/89 FUTURE DOMAIN CORP", "(c) 1986-1990 V6.0105/31/90 FUTURE DOMAIN CORP", "(c) 1986-1990 V6.0209/18/90 FUTURE DOMAIN CORP", "(c) 1986-1990 V7.009/18/90 FUTURE DOMAIN CORP", "(c) 1992", "FUTURE DOMAIN CORP. (c) 1986-1990", "FUTURE DOMAIN CORP. (c) 1991", "FUTURE DOMAIN CORP. (c) 1992", "(c) 1993", "(c) 1994", "Copyright 1992-1996, 1998 Rickard E. Faith (faith@acm.org)", "Copyright 1993, Drew Eckhardt Visionary Computing", "(c) 1994,1995,1996, Kevin Lentin K.Lentin@cs.monash.edu.au", "(c) 1996, Ingmar Baumgart ingmar@gonzo.schwaben.de", "(c) 1997, Ronald van Cuijlenborg ronald.van.cuijlenborg@tip.nl", "Copyright (c) 1995-06 ICP vortex GmbH, Achim Leubner", "Copyright (c) 2002-04 Intel Corporation", "Copyright (c) 2003-06 Adaptec Inc. <achim\_leubner@adaptec.com>", "Copyright (c) 1995-06 ICP", "(c) 1993, Ralf Baechle", "(c) 1993 by Hamish Macdonald", "Copyright (c) 1992 Drew Eckhardt", "Copyright (c) 2002, 2003 Christoph Hellwig", "Copyright 2014-2015 PMC-Sierra, Inc", "Copyright 2000,2009-2015 Hewlett-Packard Development Company, L.P", "Copyright (c) 2006-2015 HighPoint Technologies, Inc", "(c) 1998 David Campbell", "Copyright (c) 1998 Bas Vermeulen <bvermeul@blackstar.xs4all.nl>", "Copyright (c) 2004 Christoph Hellwig <hch@lst.de>", "Copyright (c) 2007 Red Hat", "(c) Copyright 2007 Red Hat <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2002,2003 Adaptec, Inc", "(c) Copyright IBM Corp. 1994, 2002", "(c) Copyright Adaptec, Inc. 2002 to 2004", "(c) Copyright Dell 2004", "Copyright (c) 2010 Mike Christie", "Copyright (c) 2005 - 2006 Mike Christie", "Copyright (c) 2007 Thomas Bogendorfer", "Copyright (c) Mike Christie, 2004 - 2006", "Copyright (c) Dmitry Yusupov, 2004 - 2005", "Copyright (c) Alex Aizman, 2004 - 2005", "Copyright (c) 2007-2008 Finn Thain", "Copyright 1998, Michael Schmitz <mschmitz@lbl.gov>", "Copyright (c) 2002 LSI Logic Corporation", "Copyright (c) 2003 Christoph Hellwig <hch@lst.de>", "Copyright 2011 Marvell. <jyli@marvell.com>", "Copyright (c) 1994, 1995, 1996 Normunds Saumanis (normunds@fi.ibm.com)", "Copyright (c) Acculogic, Inc", "Copyright (c) 1994 Wolfgang Stanglmeier", "Copyright (c) 1998-2001 Gerard Roudier <groudier@free.fr>", "Copyright (c) 1997 Richard Waltham <dormouse@farsrobt.demon.co.uk>", "Copyright (c) 2001 by James.Bottomley@HansenPartnership.com NCR D700", "Copyright (c) 2003 by James.Bottomley@HansenPartnership.com", "Copyright (c) 2003 by James.Bottomley@HansenPartnership.com NCR Q720", "Copyright (c) 2001, 2002, 2003 YOKOTA Hiroshi <yokota@netlab.is.tsukuba.ac.jp> GOTO Masanori <gotom@debian.or.jp>", "Copyright 1992 - 2002 Kai Makisara", "Copyright 1995 Kai Makisara", "Copyright (c) 2008-2009 PMC-Sierra, Inc", "(c) 1995,1996 Grant R. Guenther, grant@torque.net", "(c) 1996 Grant R. Guenther grant@torque.net David Campbell", "Copyright (c) 2000 Qlogic Corporation (www.qlogic.com)", "Copyright (c) 2001-2004 Jes Sorensen, Wild Open Source Inc", "Copyright 1994, Tom Zerucha. tz@execpc.com", "Copyright (c) 1996, 2006, 2008 David S. Miller (davem@davemloft.net)", "Copyright (c) 1993, 1994, 1995, 1999 Eric Youngdale", "Copyright (c) 1993, 1994, 1995, 1998, 1999 Eric Youngdale", "Copyright (c) 1992 Eric Youngdale Simulate", "Copyright (c) 2001 - 2016 Douglas Gilbert", "Copyright (c) 1997 Eric Youngdale", "Copyright (c) 1999 Eric Youngdale", "Copyright (c) 2014 Christoph Hellwig", "Copyright (c) 2006 James Smart, Emulex Corporation", "Copyright (c) 2010 Alan Stern", "(c) 1995 Michael Neuffer neuffer@goofy.zdv.uni-mainz.de", "Copyright (c) 2000 Eric Youngdale", "Copyright (c) 2002 Patrick Mansfield", "Copyright (c) 2010 FUJITSU LIMITED", "Copyright (c) 2010 Tomohiro Kusumi <kusumi.tomohiro@jp.fujitsu.com>", "Copyright (c) 2004-2007 James Smart, Emulex Corporation", "Copyright (c) Mike Christie, 2004 - 2005", "Copyright (c) 2005-2006 Dell Inc", "Copyright (c) 2004, 2005 James Bottomley <James.Bottomley@SteelEye.com>", "Copyright (c) 2007 FUJITA Tomonori <tomof@acm.org>", "Copyright (c) 2014-2015 SUSE Linux GmbH", "Copyright (c) 1992 Lawrence Foard", "Copyright (c) 1998 - 2014 Douglas Gilbert", "Copyright (c) 2001 Florian Lohoff (flo@rfc822.org)", "Copyright (c) 1999 Richard Hirst <richard@sleepie.demon.co.uk>", "Copyright (c) 1992 David Giller", "Copyright (c) 1992 Drew Eckhardt Linux", "Copyright (c) 1992 Drew Eckhardt SCSI", "Copyright 1992 - 2016 Kai Makisara", "Copyright 1995-2003 Kai Makisara", "Copyright (c) 2005-2015 Promise Technology Inc", "Copyright (c) 2007,2008 Thomas Bogendorfer

(tsbogend@alpha.franken.de)", "Copyright (c) 1998 Lieven Willems (lw\_linux@hotmail.com)", "Copyright (c) 2008-2014, VMware, Inc", "Copyright (c) 1996 John Shifflett, GeoLog Consulting john@geolog.com jshiffle@netcom.com", "Copyright (c) 2008, FUJITSU Limited", "Copyright (c) 2000-2010 Adaptec, Inc. 2010-2015 PMC-Sierra, Inc. (aacraid@pmc-sierra.com) 2016-2017 Microsemi Corp. (aacraid@microsemi.com)", "(c) Copyright 2001 Red Hat Inc. <alan@redhat.com>", "Copyright (c) 1994-1998, 2000, 2001 Justin T. Gibbs", "Copyright (c) 2000-2003 Adaptec Inc", "Copyright (c) 1994-2002 Justin T. Gibbs", "Copyright (c) 2000-2002 Adaptec Inc", "Copyright (c) 1994-2001, 2004 Justin T. Gibbs", "Copyright (c) 1994-2001 Justin T. Gibbs", "Copyright (c) 1994-2000 Justin T. Gibbs", "Copyright (c) 1997-1999 Doug Ledford", "Copyright (c) 2000-2001 Adaptec Inc", "Copyright (c) 1995, 1996 Daniel M. Eischen", "Copyright (c) 1994, 1995, 2000 Justin T. Gibbs", "Copyright (c) 1994 John Aycocock", "Copyright (c) 1997, 1998, 1999 Justin T. Gibbs", "Copyright (c) 1997, 1998 Kenneth D. Merry", "Copyright (c) 1997 Justin T. Gibbs", "Copyright (c) 2000 Adaptec Inc", "Copyright (c) 1991, 1993 The Regents of the University of California", "Copyright (c) 1997, 1998, 2000, 2001 Justin T. Gibbs", "Copyright (c) 2001, 2002 Adaptec Inc", "Copyright (c) 1997, 1998, 2000 Justin T. Gibbs", "Copyright (c) 2001 Adaptec Inc", "Copyright (c) 2002 Adaptec Inc", "Copyright (c) 2005 Adaptec, Inc", "Copyright (c) 2005 Luben Tuikov <luben\_tuikov@adaptec.com>", "Copyright (c) 2004 Adaptec, Inc", "Copyright (c) 2004 David Chaw <david\_chaw@adaptec.com>", "Copyright (c) 2005 Gilbert Wu <gilbert\_wu@adaptec.com>", "Copyright (c) 2002 - 2005, Areca Technology Corporation", "Copyright (c) 2002 - 2014, Areca Technology Corporation", "Copyright (c) 1996 John Shifflett, GeoLog Consulting", "Copyright (c) 1997-2000 Russell King, Stefan Hanske", "Copyright (c) 1997-2005 Russell King", "Copyright (c) 1997-2003 Russell King", "Copyright (c) 1997-2000 Russell King", "Copyright (c) 2014-2016 QLogic Corporation", "Copyright (c) 2006 - 2013 Broadcom Corporation", "Copyright (c) 2007, 2008 Mike Christie", "Copyright (c) 2004 - 2013 Broadcom Corporation", "Copyright (c) 2008-2012 Chelsio Communications, Inc", "Copyright (c) 2008-2013 Chelsio Communications, Inc", "Copyright (c) 2010-2015 Chelsio Communications, Inc", "Copyright (c) 2003-2015 Chelsio Communications", "Copyright (c) 2008-2015 Chelsio Communications, Inc", "Copyright (c) 2007-2010 Hannes Reinecke, SUSE Linux Products GmbH", "Copyright (c) 2006 Mike Christie", "Copyright (c) 2008 Hannes Reinecke <hare@suse.de>", "Copyright (c) Chandra Seetharaman, IBM Corp. 2007", "(c) Copyright 1999, 2000 Red Hat Software", "Copyright (c) 1996-1999 Distributed Processing Technology Corporation", "Copyright (c) 2001-2013 ATTO Technology, Inc", "Copyright (c) 2008-2009 Cisco Systems, Inc", "Copyright 2008 Cisco Systems, Inc", "Copyright 2012 Cisco Systems, Inc", "Copyright (c) 2017 Hisilicon Limited", "(c) Copyright IBM Corporation 1994, 2004", "(c) Copyright IBM Corporation 1994, 2003", "Copyright (c) 2003-2005 Dave Boutcher (boutcher@us.ibm.com) IBM Corp. Santiago Leon (santil@us.ibm.com) IBM Corp. Linda Xie (lxie@us.ibm.com) IBM Corp", "Copyright (c) 2005-2011 FUJITA Tomonori <tomof@acm.org>", "Copyright (c) 2010 Nicholas A. Bellinger <nab@kernel.org>", "Copyright (c) 2016 Bryant G. Ly <bryantly@linux.vnet.ibm.com> IBM Corp", "Copyright (c) 2006 FUJITA Tomonori <tomof@acm.org>", "Copyright (c) 2008 Mike Christie", "Copyright (c) 2007 James E.J. Bottomley <James.Bottomley@HansenPartnership.com>", "Copyright (c) 2004-2016 Emulex", "Portions Copyright (c) 2004-2005 Christoph Hellwig", "Copyright (c) 2009-2015 Emulex", "Copyright (c) 2010-2015 Emulex", "Copyright (c) 2004-2011 Emulex", "Copyright (c) 2007-2015 Emulex", "Copyright (c) 2007-2011 Emulex", "Copyright (c) 2004-2013 Emulex", "Copyright (c) 2009-2016 Emulex", "Copyright (c) 2004-2009 Emulex", "Copyright (c) 2004-2014 Emulex", "Copyright (c) 2010 Emulex", "Copyright (c) 2004-2006 Emulex", "Copyright (c) 2004-2012 Emulex", "Copyright (c) 2003-2004 LSI Logic Corporation", "Copyright (c) 2003-2013 LSI Corporation", "Copyright (c) 2013-2014 Avago Technologies", "Copyright (c) 2009-2013 LSI Corporation", "Copyright (c) 2012-2014 LSI Corporation", "Copyright (c) 2013-2015 Avago Technologies", "Copyright 2000-2015 Avago Technologies", "Copyright 2000-2014 Avago Technologies", "Copyright 2008 Marvell. <kewei@marvell.com>", "Copyright 2009-2011 Marvell. <yuxiangl@marvell.com>", "Copyright (c) 2008 Panasas Inc", "Copyrighted (c) 1994 Normunds Saumanis (normunds@rx.tech.swh.lv)", "Copyrighted (c) 1994, 1995, 1996 Normunds Saumanis (normunds@fi.ibm.com)", "Copyright (c) 2008-2009 USI Co., Ltd", "Copyright (c) 2016-2017 QLogic Corporation", "Copyright (c) 2003-2014 QLogic Corporation", "Copyright (c) 2003-2017 QLogic Corporation", "Copyright (c) 2004 - 2010 Vladislav Bolkhovitin <vst@vlnb.net>", "Copyright (c) 2004 - 2005 Leonid Stoljar", "Copyright (c) 2006 Nathaniel Clark <nate@misrule.us>", "Copyright (c) 2006 - 2010 ID7 Ltd", "Copyright (c) 2010-2013 Nicholas A. Bellinger <nab@kernel.org>", "Copyright (c) 2007 - 2010 ID7 Ltd", "Copyright (c) 2010-2011 Nicholas A. Bellinger <nab@kernel.org>", "(c) Copyright 2010-2013 Datera, Inc", "Copyright (c) 2003-2013 QLogic Corporation", "Copyright (c) 2011-2013 QLogic Corporation", "Copyright (c) 2011 QLogic Corporation", "Copyright (c) 2003-2012 QLogic Corporation", "Copyright (c) 2016 PMC-Sierra, Inc", "Copyright (c) 2016-2017 Microsemi Corporation", "Copyright (c) 1999-2001 Gerard Roudier <groudier@free.fr>", "Copyright (c) 1998-2000 Gerard Roudier", "Copyright (c) 2003-2005 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2011-2013 Samsung India Software Operations", "Copyright (c) 2013-2016, Linux Foundation", "Copyright (c) 2009-2010 Magnus Damm", "Copyright (c) 2007, 2008 Magnus Damm", "Copyright (c) 2005, 2006 Paul Mundt", "Copyright (c) 2001 - 2008 Paul Mundt", "Copyright (c) 2000 - 2001 YAEGASHI Takeshi", "Copyright (c) 2001 M. R. Brown", "Copyright (c) 2004, 2005 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 2005 Stanislaw Skowronek <skylark@linux-mips.org>", "Copyright (c) 2015 Atmel", "(c) 2015 Pengutronix, Alexander Aring <aar@pengutronix.de>", "Copyright (c) 2009 - 2016 Freescale Semiconductor, Inc", "Copyright (c) 2006-2010 Freescale Semiconductor, Inc", "Copyright 2015-2017 Pengutronix, Lucas Stach <kernel@pengutronix.de>", "Copyright (c) 2011-2015 John Crispin <blogic@phrozen.org>", "Copyright (c) 2015 Martin Blumenstingl <martin.blumenstingl@googlemail.com>",

"Copyright (c) 2012 John Crispin <blogic@phrozen.org>", "Copyright (c) 2015 Pengutronix, Sascha Hauer <kernel@pengutronix.de>", "Copyright (c) 2014 Magnus Damm", "Copyright (c) 2014-2016 Glider bvba", "Copyright (c) 2015 ROCKCHIP, Co. Ltd", "Copyright (c) 2011-2015 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2016-2017, NVIDIA CORPORATION", "Copyright (c) 2014 Analog Devices Inc", "Copyright (c) 2016 Marvell Ltd", "Copyright (c) 2006-2008 David Brownell", "Copyright (c) 2006 Atmel Corporation", "Copyright (c) 2006 ATRON electronic GmbH", "Copyright 2015 Analog Devices Inc", "Copyright (c) 2012 Chris Boot", "Copyright (c) 2013, Stephen Warren", "Copyright (c) 2015 Martin Sperl", "Copyright (c) 2014-2016 Rafa Miecki <rafal@milecki.pl>", "Copyright (c) 2009-2012 Florian Fainelli <florian@openwrt.org>", "Copyright (c) 2008 - 2014 Xilinx, Inc", "Copyright (c) 2012-2016 Alexander Shiyan <shc\_work@mail.ru>", "Copyright (c) 2010 EF Johnson Technologies", "Copyright (c) 2010, Octasic", "Copyright (c) 2012-2013 Uwe Kleine-Koenig", "Copyright (c) 2010-2011 Mika Westerberg", "Copyright (c) 2006 Polycom, Inc", "Copyright (c) 2012 Aeroflex Gaisler AB", "Copyright (c) 2007,2008,2013 Imagination Technologies Ltd", "Copyright (c) 2012-2016 Smart Energy Instruments, Inc", "Copyright (c) 2011-2015 Daniel Schwierzeck <daniel.schwierzeck@gmail.com>", "(c) Martin Sperl <kernel@martin.sperl.org>", "Copyright (c) 2016 Sergei Ianovich", "Copyright (c) 2006 TOPTICA Photonics AG., Dragos Carp", "Copyright (c) 2006 TOPTICA Photonics AG", "Copyright (c) 2009 Nuvoton technology. Wan ZongShun <mcuos.com@gmail.com>", "Copyright 2003 MontaVista Software Inc. <source@mvista.com>", "Copyright (c) 2006 Nokia", "Copyright (c) 2007-2008 Marvell Ltd", "Copyright (c) 2008-2012 ST-Ericsson AB", "Copyright (c) 2006 STMicroelectronics Pvt. Ltd", "Copyright (c) 2007 Gary Jennejohn <garyj@denx.de>", "Copyright 2008 Stefan Roeser <sr@denx.de> , DENX Software Engineering", "Copyright 2009 Harris Corporation, Steven A. Falco <sfalco@harris.com>", "Copyright (c) 2005 Stephen Street", "Copyright (c) 2008-2014, The Linux foundation", "Copyright (c) 2015 Bert Vermeulen <bert@biot.com>", "Copyright 2006-2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2009 Samsung Electronics Ltd. Jaswinder Singh <jassi.brar@samsung.com>", "Copyright (c) Guenter Roeck <linux@roeck-us.net>", "Copyright (c) 2011 Kuninori Morimoto", "Copyright (c) 2014-2017 Glider bvba", "Copyright (c) 2008-2014 STMicroelectronics Limited", "Copyright (c) 2012 - 2014 Allwinner Tech Pan Nan <pannan@allwinnertech.com>", "Copyright (c) 2009 Intel Corporation 2002-2007", "Copyright (c) 2009 - 2015 Xilinx, Inc", "Copyright (c) 2006 SWAPP", "Copyright (c) 2012-2015, 2017, The Linux Foundation", "Copyright 2007, Broadcom Corporation", "Copyright 2008, Broadcom Corporation", "Copyright 2005-2008, Broadcom Corporation", "Copyright 2006-2008, Michael Buesch <m@bues.ch>", "Copyright (c) 2005 Stefano Brivio <st3@riseup.net>", "Copyright 2007-2008 Michael Buesch <m@bues.ch>", "Copyright (c) 2012, Linaro", "Copyright (c) 2012-2017 ARM Limited", "Copyright (c) 2013 - 2014 Xilinx", "Copyright (c) 1998,2001 David A. Schleef <ds@schleef.org>", "Copyright (c) 1997-2000 David A. Schleef <ds@schleef.org>", "Copyright (c) 2002 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 2007 MEV Ltd. <<http://www.mev.co.uk/>>", "Copyright (c) 1997-2007 David A. Schleef <ds@schleef.org>", "Copyright (c) 1998 David A. Schleef <ds@schleef.org>", "Copyright (c) 1997-8 David A. Schleef <ds@schleef.org>", "Copyright (c) 2012 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2000 David A. Schleef <ds@schleef.org>", "Copyright (c) 2004,2005 ADDI-DATA GmbH", "Copyright (c) 2004 Michel Lachine <mike@mikelachaine.ca>", "Copyright (c) 2002-2005 Emmanuel Pacaud <emmanuel.pacaud@univ-poitiers.fr>", "Copyright (c) 2015 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2013 GnuBIO Inc", "Copyright (c) 2006 C&C Technologies, Inc", "Copyright (c) 2005-2013 MEV Ltd. <<http://www.mev.co.uk/>>", "Copyright (c) 1998,2000 David A. Schleef <ds@schleef.org>", "Copyright (c) 2002 MEV Ltd. <<http://www.mev.co.uk/>>", "Copyright (c) 2002-2014 MEV Ltd. <<http://www.mev.co.uk/>>", "Copyright (c) 2005 MEV Ltd. <<http://www.mev.co.uk/>>", "Copyright (c) 2001 Allan Willcox <allanwillcox@ozemail.com.au>", "Copyright (c) 1999 Dan Block", "Copyright (c) 2000, 2001, 2002 David A. Schleef <ds@schleef.org>", "Copyright (c) 2001-2003 Ivan Martinez <imr@oersted.dtu.dk>", "Copyright (c) 2001, 2002 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 2001, 2002 Frank Mori Hess", "Copyright (c) 2001 Ivan Martinez <ivanmr@altavista.com>", "Copyright (c) 2001 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 2014 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2005 Calin A. Cuianu <calin@ajvar.org>", "Copyright (c) 2002 Joachim Wuttke <Joachim.Wuttke@icn.siemens.de>", "Copyright (c) 2000 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 2001 David A. Schleef <ds@schleef.org>", "Copyright (c) 1999 Anders Blomdell <anders.blomdell@control.lth.se>", "Copyright (c) 2001, 2002, 2003 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 2004 Salvador E. Tropea <set@users.sf.net> <set@ieee.org>", "Copyright (c) 2003 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 2000 Chris R. Baugher <baugher@enteract.com>", "Copyright (c) 1999 Oystein Svendsen <svendsen@pvv.org>", "Copyright (c) David A. Schleef <ds@schleef.org>", "Copyright (c) 1999 David A. Schleef <ds@schleef.org>", "Copyright (c) 2005 Anders Blomdell <anders.blomdell@control.lth.se>", "Copyright (c) 2011 Prashant Shah, pshah.mumbai@gmail.com", "Copyright (c) 2003 Coherent Imaging Systems", "Copyright (c) 1997-2002 David A. Schleef <ds@schleef.org>", "Copyright (c) 2000 Markus Kempf <kempf@matsci.uni-sb.de>", "Copyright (c) 2007 Anders Blomdell <anders.blomdell@control.lth.se>", "Copyright (c) 2002 Michael Hillmann <hillmann@syscongroup.de>", "Copyright (c) 1999,2002,2003 David A. Schleef <ds@schleef.org>", "Copyright (c) 2006 Jon Grierson <jd@renko.co.uk>", "Copyright (c) 2006 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 1997-2001 David A. Schleef <ds@schleef.org>", "Copyright (c) 2000,2002 David A. Schleef <ds@schleef.org>", "Copyright (c) 2002 Daniel Vecino Castel <dvecino@able.es>", "Copyright (c) 2001-2003 Frank Mori Hess <fmhess@users.sourceforge.net>",

"Copyright (c) 2002-2006 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 1999,2002 David A. Schleef <ds@schleef.org>", "Copyright (c) 1998-9 David A. Schleef <ds@schleef.org>", "Copyright (c) 2014 Luca Ellero <luca.ellero@brickedbrain.com>", "Copyright (c) 1998 David A. Schleef <ds@schleef.org> Janne Jalkanen <jalkanen@cs.hut.fi> Eric Bunn <ebu@cs.hut.fi>", "Copyright (c) 2000,2001 David A. Schleef <ds@schleef.org>", "(c) Copyright 2006 Calin A. Culianu <calin@ajvar.org>", "Copyright (c) 2007 Calin A. Culianu <calin@ajvar.org>", "Copyright (c) 2002,2003 Frank Mori Hess <fmhess@users.sourceforge.net>", "Copyright (c) 1999 RG Studio", "Portions (c) SBE Inc", "Copyright (c) 2000, 2003 Brent Baccala <baccala@freesoft.org>", "Copyright (c) 1998 David A. Schleef <ds@schleef.org> http://www.comedi.org", "Copyright (c) 2002-2004 Sensoray Co., Inc", "Copyright (c) 2002 Anders Blomdell <anders.blomdell@control.lth.se>", "Copyright (c) 2001 Robert Schwebel <robert@schwebel.de>", "Copyright (c) 2003-2014 Bernd Porr, mail@berndporr.me.uk", "Copyright (c) 2004-2014 Bernd Porr, mail@berndporr.me.uk", "Copyright (c) 2011-2015 Bernd Porr, mail@berndporr.me.uk", "Copyright (c) 2009 Manuel Gebele <forensix@gmx.de> , Germany", "Copyright 2003 Digi International (www.digi.com) Scott H Kilau", "Copyright (c) 2010 Renesas Electronics Corporation", "Copyright (c) 2014 Seong-Woo Kim", "Copyright (c) 2013, Noralf Tronnes", "Copyright (c) 2013 Christian Vogelgsang", "Copyright (c) 2014 Petr Olivka", "Copyright (c) 2015 Adafruit Industries", "Copyright (c) 2015 Kozhevnikov Anatoly", "Copyright (c) 2014 Noralf Tronnes", "Copyright (c) 2013 Roman Rolinsky", "Copyright (c) 2017 Heiner Kallweit", "(c) 2010-2011 Henning Karlsen", "Copyright (c) 2015 Dennis Menschel", "Copyright (c) 2014 Michael Hope", "Copyright (c) 2015 Henri Chain", "Copyright (c) 2014 Juergen Holzmann", "Copyright (c) 2011, Matt Porter", "Copyright (c) 2012 Peter Hurley <peter@hurleysoftware.com>", "Copyright (c) 2012 GCT Semiconductor, Inc", "Copyright (c) 2015-2016 Google Inc", "Copyright 2014-2016 Google Inc", "Copyright 2014-2016 Linaro Ltd", "Copyright 2011-2015 Analog Devices Inc", "Copyright 2010-2011a Analog Devices Inc", "Copyright (c) 2012, TAOS Corporation", "Copyright (c) 2001 SHIMIZU Takuya", "Copyright (c) 1998-1999 Dag Brattli", "Copyright (c) 1999 Jean Tourrilhes", "Copyright (c) 2002 Martin Diehl", "Copyright (c) 2000 Benjamin Kong <benjamin\_kong@ali.com.tw>", "Copyright (c) 1999 James McKenzie", "Copyright (c) 1999 Dag Brattli, <dagb@cs.uit.no>", "Copyright (c) 1998, Thomas Davis, <ratbert@radiks.net>", "Copyright (c) 2002 Martin Diehl, <mad@mdiehl.de>", "Copyright (c) 1999 Dag Brattli", "Copyright (c) 2000, Roman Weissgaerber <weissg@vienna.at>", "Copyright (c) 2001, Dag Brattli <dag@brattli.net>", "Copyright (c) 2001, Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 2004, SigmaTel, Inc. <irquality@sigmatel.com>", "Copyright (c) 2005, Milan Beno <beno@pobox.sk>", "Copyright (c) 2006, Nick FEDchik <nick@fedchik.org.ua>", "Copyright (c) 2001, Roman Weissgaerber <weissg@vienna.at>", "Copyright (c) 2000, Dag Brattli <dag@brattli.net>", "Copyright (c) 1998-2000 Dag Brattli", "Copyright (c) 2000 Leung", "Copyright (c) 2002 Felix Tang", "Copyright (c) 2004, Stephen Hemminger <shemminger@osdl.org>", "Copyright (c) 2005, Lukasz Stelmach <stlman@poczta.fm>", "Copyright (c) 2005, Brian Pugh <bpugh@cs.pdx.edu>", "Copyright (c) 2005, Judy Fischbach <jfisch@cs.pdx.edu>", "Copyright (c) 1998-2000 Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1998 Lichen Wang, <lwang@actisys.com>", "Copyright (c) 1998 Actisys Corp., www.actisys.com", "Copyright (c) 2000-2004 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 2002 Daniele Peri", "Copyright (c) 2002 Jean Tourrilhes", "Copyright (c) 2006 Linus Walleij", "Copyright (c) 2001 Stefani Seibold", "Copyright (c) 1999-2001 Dag Brattli", "Copyright (c) 1998-1999 Thomas Davis", "Copyright (c) 1997, 1998, 1999-2000 Dag Brattli", "Copyright (c) 1999-2000, Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1998-1999, Thomas Davis tadavis@jps.net", "Copyright (c) 2006 David Basden", "Copyright (c) 2001-2003 Martin Diehl", "Copyright (c) 1998-1999 Rebel.com", "Copyright (c) 2000-2002 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 1999-2000 Dag Brattli", "Copyright (c) 1997, 1999 Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1998-1999, Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1998 Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1997 Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1998, Dag Brattli", "Copyright (c) 1998-1999, Aage Kvalnes <aage@cs.uit.no>", "Copyright (c) 1997, 1998-1999 Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1999-2003 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 2000-2001 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 2000-2003 Jean Tourrilhes <jt@hpl.hp.com>", "Copyright (c) 1997, 1999-2000 Dag Brattli <dagb@cs.uit.no>", "Copyright (c) 1998-2000 Dag Brattli <dag@brattli.net>", "Copyright (c) 1997, 1999-2000 Dag Brattli", "Copyright (c) 2007 Samuel Ortiz <samuel@sortiz.org>", "Copyright (c) 1997, 1999 Dag Brattli", "IrLAN ctrl (c)", "Copyright (c) 2006-2008 KeyStream Corp", "Copyright (c) 2009 Renesas Technology Corp", "Copyright (c) 2016 Sang Engineering, Wolfram Sang", "Copyright (c) 2005-2008 KeyStream Corp", "Copyright (c) 2008, 2010, Oracle and/or its affiliates", "Copyright (c) 2010, Oracle and/or its affiliates", "Copyright (c) 2007, 2010, Oracle and/or its affiliates", "Copyright (c) 2003, 2010, Oracle and/or its affiliates", "Copyright 2016 Cray Inc", "Copyright (c) 2009, 2010, Oracle and/or its affiliates", "Copyright 2015 Cray Inc", "Copyright (c) 2010 - 2015, Intel Corporation", "Copyright (c) 2005, 2010, Oracle and/or its affiliates", "Copyright (c) 2004, 2010, Oracle and/or its affiliates", "Copyright (c) 2011 FUJITSU LIMITED", "Copyright (c) 2002, 2010, Oracle and/or its affiliates", "Copyright (c) 2010, 2012, Intel Corporation", "Copyright (c) 2003 Hewlett-Packard Development Company", "Copyright (c) 2014 Bull SAS", "Copyright (c) 2001, 2010, Oracle and/or its affiliates", "Copyright (c) 1999, 2010, Oracle and/or its affiliates", "Copyright (c) 2012, Whamcloud, Inc", "Copyright (c) 2010 Silicon Hive www.siliconhive.com", "Copyright (c) 2010 - 2016, Intel Corporation", "Copyright (c) 2012 Silicon Hive www.siliconhive.com", "Copyright (c) Nokia Corporation", "Copyright (c) Nils Faerber <nils.faerber@kernelconcepts.de>", "Copyright (c) 2010-2013 Digital Devices GmbH", "Copyright (c) 2014-2016 Mentor Graphics Inc", "Copyright (c) 2016 Mentor Graphics Inc", "Copyright (c) 2017 Mentor Graphics Inc", "Copyright (c) 2012 Aron Robert Szabo <aron@reon.hu> , Michael Bishop <cleverca22@gmail.com>",

"Copyright (c) 2000 Gerd Knorr <kxaxel@goldbach.in-berlin.de>", "Copyright (c) 2011 Andy Walls <awalls@md.metrocast.net>", "Copyright (c) 2013-2015, Microchip Technology Germany II GmbH & Co", "Copyright (c) 2015, Microchip Technology Germany II GmbH & Co", "Copyright (c) 2015-2016, Microchip Technology Germany II GmbH & Co", "Copyright (c) 2009-2010 Micron Technology, Inc", "copyright General Public", "Copyright (c) 2009, NVIDIA Corporation", "Copyright (c) 2011 The AC100 Kernel Team <ac100@lists.launchpad.net>", "Copyright (c) 2011 The AC100 Kernel Team <ac100@lists.launchpad.net>", "Copyright (c) 2003-2007 Cavium Networks", "Copyright (c) 2006-2007 Red Hat, Inc", "Copyright (c) 2009 VIA Technology, Inc", "Copyright (c) 2010-2011 Andres Salomon <dilinger@queued.net>", "Copyright (c) 2016 Wolf-Entwicklungen Marcus Wolf <linux@wolf-entwicklungen.de>", "Copyright (c) 2015 Jakub Sitnicki", "Copyright (c) 2008 - 2010 Realtek Corporation", "Copyright (c) 2001-2002, SSH Communications Security Corp and Jouni Malinen <jkmaline@cc.hut.fi>", "Copyright (c) 2002-2003, Jouni Malinen <jkmaline@cc.hut.fi>", "Copyright (c) 2003-2004, Jouni Malinen <jkmaline@cc.hut.fi>", "Copyright (c) 2002-2004, Jouni Malinen <jkmaline@cc.hut.fi>", "Copyright (c) 2008 - 2010 Realsil Semiconductor Corporation", "Copyright (c) Andrea Merello 2004 <andrea.merello@gmail.com>", "Copyright (c) 2007-2008, Realsil Wlan", "Copyright-c Realtek Semiconductor Corp", "Copyright (c) 2007, RealTEK Technology Inc", "(c) Copyright 2008, RealTEK Technologies Inc", "Portions Copyright (c) 2004, Intel Corporation <jketreno@linux.intel.com>", "Copyright (c) 2004 Intel Corporation <jketreno@linux.intel.com>", "Copyright (c) 2007 - 2010 Realtek Corporation", "Copyright (c) 2010 Larry Finger", "(c) Notes To", "Copyright (c) 2008, RealTEK Technology Inc", "Copyright (c) 2013 Realtek Corporation", "Copyright (c) 2009, RealTEK Technology Inc", "Copyright (c) 2016 Realtek Corporation", "Copyright (c) 2007 - 2016 Realtek Corporation", "Copyright (c) 2010 Werner Dittmann", "Copyright (c) Eric Rost <eric.rost@mybabylon.net>", "Copyright (c) 2007 by Silicon Motion, Inc", "Copyright (c) 2010 the Speakup Team", "Copyright (c) 2003 David Borowski", "Copyright (c) 2009 William Hubbs", "Copyright (c) 2004-2007 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 1998 Kirk Reiser", "Copyright (c) 1998-99 Kirk Reiser", "Copyright (c) by Digital Equipment Corp", "Copyright (c) 1996 Brian Buhrow <buhrow@lothlorien.nfbc.org>", "Copyright (c) 1997 Nicolas Pitre <nico@cam.org>", "Copyright (c) 2003 David Borowski <david575@golden.net>", "Copyright (c) 2007 Samuel Thibault", "Copyright (c) 2003 Kirk Reiser", "Copyright (c) 2005 Gene Collins", "Copyright (c) 2008 Samuel Thibault", "Copyright (c) 2009, 2010 the Speakup Team", "Copyright (c) 2000,2001,2002 Free Software Foundation, Inc", "Copyright 2015-2017 Google, Inc", "Copyright (c) 2010 - 2013 UNISYS CORPORATION", "Copyright (c) 2010 - 2016 UNISYS CORPORATION", "Copyright (c) 2010 - 2015 UNISYS CORPORATION", "Copyright (c) 2012 - 2015 UNISYS CORPORATION", "Copyright (c) 2011 - 2015 UNISYS CORPORATION", "Copyright (c) 2006-2017 Oracle Corporation", "Copyright (c) 2013-2017 Oracle Corporation", "Copyright (c) 2017 Oracle Corporation", "Copyright (c) 2016-2017 Oracle Corporation", "Copyright 2017 Canonical", "Copyright (c) 2006-2016 Oracle Corporation", "Copyright (c) 2013 Raspberry Pi (Trading) Ltd", "Copyright (c) 2010-2014 Broadcom", "Copyright 2009 GE Intelligent Platforms Embedded Systems, Inc", "Copyright 2004 Motorola Inc", "Copyright (c) 2003 VIA Networking Technologies, Inc", "Copyright (c) 2004 VIA Networking Technologies, Inc", "Copyright (c) 2012 NewportMedia Inc", "Copyright (c) Atmel Corporation", "Copyright (c) 2002 AbsoluteValue Systems, Inc", "(c) Copyright 2009-2013 Datera, Inc", "(c) Copyright 2008-2013 Datera, Inc", "(c) Copyright 2003-2013 Datera, Inc", "(c) Copyright 2005-2013 Datera, Inc", "(c) Copyright 2002-2013 Datera, Inc", "(c) Copyright 2006-2013 Datera, Inc", "Copyright (c) 2013 Shaohua Li <shli@kernel.org>", "Copyright (c) 2015 Arrikto, Inc", "Copyright (c) 2017 Chinamobile, Inc", "(c) Copyright 2011-2013 Datera, Inc", "(c) Copyright 2007-2013 Datera, Inc", "Copyright (c) 2011 Chris Boot <bootc@bootc.net>", "Copyright (c) 2009,2010 Rising Tide, Inc", "Copyright (c) 2009,2010 Linux-iSCSI.org", "Copyright (c) 2009,2010 Nicholas A. Bellinger <nab@linux-iscsi.org>", "Copyright (c) 2009 Rising Tide, Inc", "Copyright (c) 2009 Linux-iSCSI.org", "Copyright (c) 2009 Nicholas A. Bellinger <nab@linux-iscsi.org>", "Copyright (c) 2014 Eduardo Valentin <edubezval@gmail.com>", "Copyright (c) 2012 Amit Daniel <amit.kachhap@linaro.org>", "Copyright (c) 2014 Viresh Kumar <viresh.kumar@linaro.org>", "Copyright (c) 2017 Dialog Semiconductor", "Copyright (c) 2012 Durgadoss", "Copyright (c) 2014 Peter Feuerer <peter@piie.net>", "Copyright (c) 2012 Nobuhiro Iwamatsu <iwamatsu@nigauri.org>", "Copyright (c) 2013 Eduardo Valentin <eduardo.valentin@ti.com>", "Copyright (c) 2016 Sang Engineering", "Copyright (c) 2012 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2014-2016, Fuzhou Rockchip Electronics Co., Ltd Caesar Wang <wxt@rock-chips.com>", "Copyright (c) 2011-2012 ST Microelectronics", "Copyright (c) 2016 Eduardo Valentin <edubezval@gmail.com>", "(c) Copyright 2014 Panasonic Corporation", "Copyright (c) 2016 Martin Sperl", "Copyright (c) 2014 Samsung Electronics Bartlomiej Zolnierkiewicz <b.zolnierkie@samsung.com> Lukasz Majewski <l.majewski@samsung.com>", "Copyright (c) 2011 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com> Amit Daniel Kachhap <amit.kachhap@linaro.org>", "Copyright (c) 2011 Samsung Electronics Donggeun Kim <dg77.kim@samsung.com> Amit Daniel Kachhap <amit.daniel@samsung.com>", "Copyright (c) 2014 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2014 Andreas Noever <andreas.noever@gmail.com>", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999 Theodore Ts'o", "Copyright (c) 2007-2009 Jiri Slaby <jirislabby@gmail.com>", "Copyright (c) 2007,2008,2012 Imagination Technologies", "Copyright (c) 2007-2015 Imagination Technologies Ltd", "Copyright (c) 1999-2000 Moxa Technologies (support@moxa.com)", "Copyright (c) 1999-2006 Moxa Technologies (support@moxa.com)", "Copyright (c) 2006-2008 Jiri Slaby <jirislabby@gmail.com>", "Copyright (c) 2009/10 Intel Corporation", "Copyright (c) Intel 2017", "Copyright by Philips Automation Projects Kassel (Germany)", "Copyright (c) Intel 2011", "Theodore Ts'o, Copyright 1994", "Julian Cowley, Copyright 1994",

"Copyright (c) 2005,2006 Option Wireless Sweden AB", "Copyright (c) 2006 Sphere Systems Ltd", "Copyright (c) 2006 Option Wireless", "Copyright (c) 1995, 1996, 1997, 1998, 1999, 2000, 2003 by Comtrol, Inc", "Copyright (c) 1997 Theodore Ts'o", "Copyright 1997 Comtrol Corporation", "Copyright Theodore Ts'o, 1995-1997", "(c) 1997 Martin Mares <mj@atrey.karlin.mff.cuni.cz>", "(c) 2000 Crutcher Dunnivant <crutcher+kernel@datastacks.com>", "Copyright (c) 2010 Dmitry Torokhov Input", "Copyright (c) 2013 Peter Hurley <peter@hurleysoftware.com>", "Copyright (c) 2017 Oracle", "Copyright (c) 2001 Paul Mackerras <paulus@au.ibm.com> , IBM", "Copyright 2011 Benjamin Herrenschmidt <benh@kernel.crashing.org> , IBM Corp", "(c) Copyright David Gibson, IBM Corporation 2008", "(c) 2007 Gerd Hoffmann <kraxel@suse.de>", "Copyright (c) 2003, 2004 IBM Corp. Ryan S. Arnold (rsa@us.ibm.com)", "Copyright (c) 2004 Hollis Blanchard <hollisb@us.ibm.com> , IBM", "Copyright (c) 2004 by Symmetric Systems Ltd", "Copyright (c) 2007 David Sterba", "Copyright (c) 2016-2017 Linaro Ltd., Rob Herring <robh@kernel.org>", "(c) Copyright 2003-2007, Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2003 Konrad Eisele <eiselekd@web.de>", "Copyright (c) 2006 Daniel Hellstrom <daniel@gaisler.com> , Aeroflex Gaisler AB", "Copyright (c) 2008 Gilead Kutnick <kutnickg@zin-tech.com>", "Copyright (c) 2009 Kristoffer Glembo <kristoffer@gaisler.com> , Aeroflex Gaisler AB", "Copyright (c) 2010-2012 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2006-2011 Analog Devices, Inc", "(c) 2000-2004 Axis Communications AB", "Copyright (c) 1998 Olivier A. D. Lebaillif", "Copyright (c) 2004, 2006, 2007 Maciej W. Rozycki", "(c) 1999 David Airlie, airlie@linux.ie", "Copyright (c) 2004, 2006 Maciej W. Rozycki", "(c) Copyright 2004 Hewlett-Packard Development Company, L.P. Bjorn Helgaas <bjorn.helgaas@hp.com>", "Copyright 2012-2014 Freescale Semiconductor, Inc", "Copyright (c) 2001 Michael Anderson, IBM Corporation", "Copyright (c) 2008 Option International", "Copyright (c) 2008 Filip Aben <f.aben@option.com> Denis Joseph Barrow <d.barow@option.com> Jan Dumon <j.dumon@option.com>", "Copyright (c) 2009, 2010 Intel Corp Russ Gorby <russ.gorby@intel.com>", "Copyright (c) 2009, 2010 Intel Corp Jim Stanley <jim.stanley@intel.com>", "Copyright (c) 2004 Pengutronix", "Copyright 2010 Google, Inc. Arve Hjnnevag <arve@android.com> Colin Cross <ccross@android.com>", "Copyright 2012 Linaro Ltd. Anton Vorontsov <anton.vorontsov@linaro.org>", "(c) Jason Wessel", "Copyright (c) 2004 Infineon IFAP DC COM", "Copyright (c) 2007 John Crispin <john@phrozen.org>", "Copyright (c) 1992, 1994 by Theodore Ts'o", "Copyright (c) 2008, Christian Pellegrin <chripell@evolware.org>", "(c) Copyright 2003-2007, Greg Ungerer <gerg@uclinux.org>", "Copyright (c) 2008 Freescale Semiconductor Inc. John Rigby <jrigby@gmail.com>", "Copyright (c) 2004-2006 Sylvain Munaut <tnt@246tnt.com>", "Copyright 2014 Oleksij Rempel <linux@rempe-privat.de> Provide Alphascale ASM9260", "Copyright 2013 Actions Semi Inc", "Copyright (c) 2003 Monta Vista Software, Inc", "Copyright (c) 2004-2011 Comtrol, Inc", "Copyright (c) 2003-2008 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2014 GridPoint", "Copyright (c) 2012 Alexander Shiyan <shc\_work@mail.ru>", "Copyright 2002-2005 Micrel Inc", "Copyright (c) 2014 Paratronic S.A", "Copyright (c) 1999 Harald Koerfgen", "Copyright (c) 2000 Jim Pick <jim@jimpick.com>", "Copyright (c) 2001 Steven J. Hill (sjhill@realitydiluted.com)", "Copyright (c) 2000-2002 Toshiba Corporation", "Copyright (c) 2000 Sugioka Toshinobu", "Copyright (c) 2012-2015 Spreadtrum Communications Inc", "Copyright (c) 2003-2013 STMicroelectronics (R&D) Limited", "Copyright (c) 2002, 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 1998-1999 Pete Zaitcev (zaitcev@yahoo.com)", "Copyright (c) 2002, 2006, 2007 David S. Miller (davem@davemloft.net)", "Copyright (c) 2006 Peter Korsgaard <jacmet@sunsite.dk>", "Copyright (c) 2000, 2001, 2002, 2003, 2004, 2005, 2007 Maciej W. Rozycki", "Copyright (c) 2004, 2005, 2007 Maciej W. Rozycki", "Copyright (c) 2005 Russell King", "Copyright (c) 2016 Jeremy Kerr <jk@ozlabs.org> , IBM Corp", "Copyright (c) 2006 Arnd Bergmann <arnd@arndb.de> , IBM Corp", "Copyright (c) 2016 Martin Sperl <kernel@martin.sperl.org>", "Copyright (c) 2017 Sudip Mukherjee", "Copyright (c) 2014-2016 Ricardo Ribalda, Qtechnology", "Copyright (c) 2011 Paul Gortmaker", "(c) Copyright Matthew Wilcox <willy@debian.org> 2001-2002", "Copyright (c) 2014 MundoReader S.L. Matthias Brugger <matthias.bgg@gmail.com>", "Copyright (c) 2014 Sebastian Andrzej Siewior", "(c) Adam Belay", "Copyright (c) 2013 Sergei Ianovich <yvich@gmail.com>", "(c) 2004 Intracom, S.A", "(c) 2005-2006 MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>", "(c) 2006 MontaVista Software, Inc. Vitaly Bordug <vbordug@ru.mvista.com>", "Copyright 2003 Digi International (www.digi.com)", "Copyright (c) 1992", "Copyright (c) 2005, Benedikt Spranger <b.spranger@linutronix.de>", "Copyright (c) 2005, Thomas Gleixner <tglix@linutronix.de>", "Copyright (c) 2006, Hans J. Koch <hjk@hansjkoch.de>", "Copyright (c) 2006, Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2008 Brandon Philips <brandon@ifup.org>", "(c) 2007 Hans J. Koch <hjk@hansjkoch.de>", "(c) 2005 Benedikt Spranger <b.spranger@linutronix.de>", "Copyright (c) 2012 Damian Hobson-Garcia", "Copyright (c) 2014 Linutronix GmbH", "Copyright (c) 2013-2016 Brocade Communications Systems, Inc", "Copyright (c) 2016, Microsoft Corporation", "Copyright (c) 2011 Rostislav Lisovy <lisovy@gmail.com> , Czech Technical University in Prague", "(c) 2008 Manuel Traut <manut@linutronix.de>", "Copyright (c) 2008 by Digi International Inc", "Copyright (c) 2010-11 Texas Instruments Incorporated", "Copyright (c) 2008 Linutronix GmbH", "Copyright (c) 2004 David Woodhouse, Duncan Sands, Roman Kagan", "Copyright (c) 2005 Duncan Sands, Roman Kagan", "Copyright (c) 2007 Simon Arlott", "Copyright (c) 2001, Alcatel", "Copyright (c) 2003, Duncan Sands", "Copyright (c) 2004, David Woodhouse", "copyright (c) 2001, Benoit Papillault", "Copyright (c) 2003, 2004 Damien Bergamini <damien.bergamini@free.fr>", "Copyright (c) 2005-2007 Stanislaw Gruszka <stf\_xl@wp.pl>", "Copyright (c) 2003, Duncan Sands, SolNegro, Josep Comas", "Copyright (c) 2004, David Woodhouse, Roman Kagan", "Copyright (c) 2006-2008 Barco N.V. Derived", "Copyright (c) 2008 Chipidea", "Copyright (c) 1999 Armin Fuerst <fuerst@in.tum.de>", "Copyright (c) 1999 Pavel Machek <pavel@ucw.cz>",



"Copyright (c) 1999 Johannes Erdfelt <johannes@erdfelt.com>", "Copyright (c) 2000 Vojtech Pavlik <vojtech@suse.cz>", "Copyright (c) 2004 Oliver Neukum <oliver@neukum.name>", "Copyright (c) 2005 David Kubicek <dave@awk.cz>", "Copyright (c) 2007-2009 Oliver Neukum", "Copyright (c) 1999 Michael Gee <michael@linuxspecific.com>", "Copyright (c) 2000 Randy Dunlap <rdunlap@xenotime.net>", "Copyright (c) 2001 Pete Zaitcev <zaitcev@redhat.com>", "Copyright (c) 2001 David Paschal <paschal@rcsis.com>", "Copyright (c) 2006 Oliver Neukum <oliver@neukum.name>", "Copyright (c) 2007 Stefan Kopp, Gechingen, Germany", "Copyright 2014 Michal Sojka <sojka@america.cz>", "(c) Copyright 1999,2000 Thomas Sailer <sailer@ife.ee.ethz.ch>", "(c) Copyright Deti Fliegl 1999", "Copyright (c) 1999, 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)", "Copyright (c) 2005 Greg Kroah-Hartman <gregkh@suse.de>", "(c) Copyright 1999-2001 Johannes Erdfelt", "(c) Copyright 1999 Gregory P. Smith", "(c) Copyright Randy Dunlap 2000", "(c) Copyright David Brownell 2000-2004", "(c) Copyright Yggdrasil Computing, Inc. 2000", "(c) Copyright Greg Kroah-Hartman 2002-2003", "(c) Copyright 2002,2004,2006 Greg Kroah-Hartman", "(c) Copyright David Brownell 2000-2001", "(c) Copyright David Brownell 2000-2002", "Copyright (c) 2001 Brad Hards (bhards@bigpond.net.au)", "Copyright (c) 2007 Oliver Neukum", "(c) Copyright 2002 David Brownell", "(c) Copyright 2002,2004 Greg Kroah-Hartman", "Copyright (c) 2015 Intel Corporation Mian Yousaf Kaukab <yousaf.kaukab@intel.com>", "Copyright (c) 2004-2016 Synopsys, Inc", "Copyright (c) Matthijs Kooijman <matthijs@stdin.nl>", "Copyright (c) 2003 David Brownell", "Copyright (c) 2003-2008 Alan Stern", "Copyright (c) 2003 Al Borchers (alborchers@steinerpoint.com)", "Copyright (c) 2008 by Nokia Corporation", "Copyright (c) 2009 by Samsung Electronics", "Copyright (c) 2003-2005,2008 David Brownell", "Copyright (c) 2009 EF Johnson Technologies", "Copyright (c) 2003-2004 David Brownell", "Copyright (c) 2003 Agilent Technologies", "Copyright (c) 2010 Fabien Chouteau <fabien.chouteau@barco.com>", "Copyright (c) 2003-2008 David Brownell", "Copyright (c) 2006 Thumtronics Pty Ltd", "Copyright (c) 2011 Daniel Mack <zonique@gmail.com>", "Copyright (c) 2008 Bryan Wu <cooloney@kernel.org>", "Copyright (c) 2006 Thumtronics Pty Ltd. Ben Williamson <ben.williamson@greyinnovation.com>", "Copyright (c) 2003-2005 David Brownell", "Copyright (c) 2006 Craig W. Nadler", "Copyright (c) 2003-2004 Robert Schwebel, Benedikt Spranger", "Copyright (c) 2016 Ruslan Bilovol <ruslan.bilovol@gmail.com>", "Copyright (c) 2011 Yadwinder Singh (yadi.brar01@gmail.com) Jaswinder Singh (jaswinder.singh@linaro.org)", "Copyright (c) 2009-2010 Laurent Pinchart (laurent.pinchart@ideasonboard.com)", "Copyright (c) 2004 by David Brownell", "Copyright (c) 2003-2008 Alan Stern Copyeight", "(c) 2009 Samsung Electronics", "Copyright (c) 2007-2008 by Nokia Corporation", "Copyright (c) 1999 - 2002 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2000 Peter Berger (pberger@brimson.com)", "Copyright (c) 2000 Al Borchers (alborchers@steinerpoint.com)", "Copyright (c) 2010 Stephane Duverger", "Copyright (c) 2003-2004 David Brownell. USB Audio", "Copyright (c) 2002 by Takashi Iwai. USB", "Copyright (c) 2002-2005 Clemens Ladisch", "Copyright (c) 2007 AMD (http://www.amd.com)", "Copyright (c) 2005-2007 AMD (http://www.amd.com)", "Copyright (c) 2004 by Thomas Rathbone", "Copyright (c) 2005 by HP Labs", "Copyright (c) 2004 by Thomas Rathbone, HP Labs", "Copyright (c) 2005 by Ivan Kokshaysky", "Copyright (c) 2006 by SAN", "Copyright (c) 2003-2005 Alan Stern", "Copyright (c) 2013 Faraday Technology Corporation", "Copyright (c) 2004-2007,2011-2012 Freescale Semiconductor, Inc", "Copyright (c) 2004,2012 Freescale Semiconductor, Inc", "Copyright (c) 2010 Faraday Technology Corp", "Copyright (c) 2000-2002 Lineo", "Copyright (c) 2003 MontaVista Software (source@mvista.com)", "Copyright (c) 2006 Philips Semiconductors", "Copyright (c) 2005-2006 PLX Technology, Inc", "Copyright (c) 2003-2005 PLX Technology, Inc", "Copyright (c) 2014 Ricardo Ribalda", "Copyright (c) 2002 NetChip Technology, Inc. (http://www.netchip.com)", "(c) Texas Instruments, Inc. 2004", "(c) David Brownell", "Copyright (c) 2002 Intrinsyc, Inc", "Copyright (c) 2003 Robert Schwebel, Pengutronix", "Copyright (c) 2003 Benedikt Spranger, Pengutronix", "Copyright (c) 2003 Joshua Wise", "Copyright (c) 2003 Robert Schwebel <r.schwebel@pengutronix.de >, Pengutronix", "Copyright (c) 2006-2009 Renesas Solutions Corp", "Copyright (c) 2007-2009 Renesas Solutions Corp", "Copyright (c) 2004-2007 Herbert Potzl - Arnaud Patard", "Copyright 2011-2015 Hauke Mehrstens <hauke@hauke-m.de>", "Copyright (c) 1999 Roman Weissgaerber", "Copyright (c) 2009 Atmel Corporation, Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright (c) 2001-2002 by David Brownell", "Copyright 2005-2009 MontaVista Software, Inc", "Copyright 2008,2012,2015 Freescale Semiconductor, Inc", "Copyright (c) 2005-2010,2012 Freescale Semiconductor, Inc", "(c) Jan Andersson <jan@gaisler.com>", "(c) Valentine Barshak <vbarshak@ru.mvista.com>", "Copyright (c) 2000-2004 by David Brownell", "Copyright (c) 2001-2004 by David Brownell", "Copyright (c) 2001 by David Brownell", "Copyright (c) 2008-2011, Code Aurora Forum", "Copyright (c) 2007-2013 Texas Instruments, Inc", "Copyright 2007 Steven Brown <sbrown@cortland.com>", "(c) Copyright 2006-2010 PMC-Sierra Inc", "Copyright (c) 2003 Michal Sojka", "Copyright (c) 2007 by Alan Stern", "Copyright (c) 2009 - 2013 NVIDIA Corporation", "Copyright (c) 2012 by Alan Stern", "Copyright (c) 2009 Xilinx, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2006. Shlomi Gridish <gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>", "Copyright (c) Logic Product Development, Inc. 2007 Peter Barada <peterb@logicpd.com>", "Copyright (c) Freescale Semiconductor, Inc. 2006, 2011. Shlomi Gridish <gridish@freescale.com> Jerry Huang <Chang-Ming.Huang@freescale.com>", "Copyright (c) 2005-2006 Intel Corporation. Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2009 by Martin Fuzzey", "Copyright (c) 2006 Loping Dog Embedded Systems", "Copyright (c) 2009 Martin Fuzzey", "Copyright (c) 2005 Olav Kongas <ok@artecdesign.ee>", "Portions Copyright (c) 2004 Psion Teklogix", "Portions Copyright (c) 2004 Lothar Wassmann", "Copyright (c) 2004 Psion Teklogix", "Copyright (c) 2005 Lothar Wassmann <LW@KARO-electronics.de>", "COPYRIGHT (c) by L. Wassmann <LW@KARO-electronics.de>", "(c) Copyright

2014 David Mosberger-Tang <davidm@egauge.net>", "Copyright (c) 2004 SAN People (Pty) Ltd", "Copyright (c) 2005, Thibaut Varenne <varennet@parisc-linux.org>", "(c) Copyright 1999 Roman Weissgaerber <weissg@vienna.at>", "(c) Copyright 2000-2002 David Brownell <dbrownell@users.sourceforge.net>", "(c) Copyright 2000-2004 David Brownell <dbrownell@users.sourceforge.net>", "Copyright (c) 2005 Koninklijke Philips Electronics N.V.", "(c) Copyright 2000-2005 David Brownell", "(c) Copyright 2005 Chris Humbert <mahadri-usb@drigon.com>", "(c) Copyright 2007, 2008 Dmitry Baryshkov <dbaryshkov@gmail.com>", "(c) Copyright 2004 Lineo Solutions, Inc", "Copyright (c) 2008 Eurotech S.p.A. <info@eurtech.it>", "Portions Copyright (c) 2004-2005 David Brownell", "Portions Copyright (c) 1999 Roman Weissgaerber", "Copyright (c) 2001 Cypress Semiconductor Inc", "Copyright (c) 2006 Elan Digital Systems Limited <http://www.elandigitalsystems.com>", "Copyright (c) 2011 Jan Andersson <jan@gaisler.com>", "(c) Copyright 1999-2002 Johannes Erdfelt, johannes@erdfelt.com", "(c) Copyright 1999 Georg Acher, acher@in.tum.de", "(c) Copyright 1999 Deti Fliegl, deti@fliegl.de", "(c) Copyright 1999 Thomas Sailer, sailer@ife.ee.ethz.ch", "(c) Copyright 1999 Roman Weissgaerber, weissg@vienna.at", "(c) Copyright 2004-2007 Alan Stern, stern@rowland.harvard.edu", "(c) Copyright 2004 Alan Stern, stern@rowland.harvard.edu", "Copyright (c) 2011 Tony Prisk <linux@prisktech.co.nz>", "Copyright (c) 2013 Xenia Ragiadakou", "copyright 1997-2007 Simon Tatham", "Portions copyright Robert de Bath, Joris van Rantwijk, Delian Delchev, Andreas Schultz, Jeroen Massar, Wez Furlong, Nicolas Barry, Justin Bradford, Ben Harris, Malcolm Smith, Ahmad Khalifa, Markus", "Copyright (c) 1998 The NetBSD Foundation, Inc", "Copyright (c) 2008 Cambridge Silicon Radio Ltd", "copyright (c) 1999/2000 by Henning Zabel <henning@uni-paderborn.de>", "(c) 1999/2000 Henning Zabel <henning@uni-paderborn.de>", "(c) Copyright 2000 John Fremlin <vii@penguinpowered.com>", "(c) Copyright 2000 Oliver Neukum <Oliver.Neukum@lrz.uni-muenchen.de>", "copyright by their authors", "Copyright 2014 Laurent Pinchart", "Copyright 2007 Sebastian Siewior", "(c) 2007 Sebastian Siewior <bigeasy@linutronix.de>", "(c) 2011 Arvid Brodin <arvid.brodin@enea.com>", "Copyright 2014 Ideas on Board Oy", "Copyright (c) 2003 John Homppi", "Copyright (c) 2003 David Glance <davidgsf@sourceforge.net> 2001 Juergen Stuber <stuber@loria.fr>", "Copyright (c) 2015 Keith Packard <keithp@keithp.com>", "Copyright (c) 2006-2007 Oliver Bock (bock@tfh-berlin.de)", "Copyright (c) 2004 Erik Rigtorp <erkki@linux.nu> <erik@rigtorp.com>", "Copyright (c) 2002 Tapio Laxstrom (tapio.laxstrom@iptime.fi)", "Copyright (c) 2004-5 by Florian Floe Echter <echtler@fs.tum.de> and Andreas ad Deresch <aderesch@fs.tum.de>", "Copyright (c) 2003-2005 Code Mercenaries GmbH", "Copyright (c) 2008 Matthew Garrett <mjg@redhat.com>", "Copyright (c) 2005 Michael Hund <mhund@ld-didactic.de>", "Copyright (c) 2003 David Glance <advidgsf@sourceforge.net> 2001-2004 Juergen Stuber <starblue@users.sourceforge.net>", "Copyright (c) 2003 David Glance <davidgsf@sourceforge.net> 2001-2004 Juergen Stuber <starblue@users.sourceforge.net>", "Copyright (c) 2014 ST", "Copyright (c) 2000 Cesar Miquel (miquel@df.uba.ar)", "Copyright (c) 2006 Sam Hocevar <sam@zoy.org>", "Copyright (c) 2017 SKIDATA AG", "Copyright (c) 2012-2013 Dongjin Kim (tobetter@gmail.com)", "Copyright (c) 2006 Elan Digital Systems Limited (<http://www.elandigitalsystems.com>)", "(c) 2005 Georges Toth <g.toth@e-biz.lu>", "Copyright (c) 2008 Harrison Metzger <harrisonmetz@gmail.com>", "Copyright (c) 1999, 2005, 2010 Thomas Sailer (t.sailer@alumni.ethz.ch)", "Copyright (c) 2010 Tomoki Sekiyama (tomoki.sekiyama@gmail.com)", "Copyright (c) 2005 by Thomas Winischhofer, Vienna, Austria", "(c) 2005 Thomas Winischhofer", "Copyright (c) 1991, 1992 Linus Torvalds 1995 Jay Estabrook", "Copyright (c) 2001-2005 by Thomas Winischhofer, Vienna, Austria", "Copyright (c) 2006 Paolo Abeni (paolo.abeni@email.it)", "Copyright (c) 2006,2007 Pete Zaitcev (zaitcev@redhat.com)", "Copyright (c) 2005 Pete Zaitcev (zaitcev@redhat.com)", "Copyright (c) 2010, by Texas Instruments", "Copyright (c) 2007 by Analog Devices, Inc", "Copyright (c) 2005-2006 by Texas Instruments", "Copyright (c) 2016 Petr Kulhavy <petr@barix.com>", "Copyright (c) 2013, Apelete Seketeli <apelete@seketeli.net>", "Copyright 2005 Mentor Graphics Corporation", "Copyright (c) 2012, by Texas Instruments", "Copyright (c) 2009 MontaVista Software, Inc., <source@mvista.com>", "Copyright (c) 2005-2007 by Texas Instruments", "Copyright (c) 2005-2007 by Texas Instruments Some", "Copyright (c) 2010 ST-Ericsson AB Mian Yousaf Kaukab <mian.yousaf.kaukab@stericsson.com>", "Copyright (c) 2010-2013 ST-Ericsson AB Mian Yousaf Kaukab <mian.yousaf.kaukab@stericsson.com> Avinash Kumar <avinash.kumar@stericsson.com>", "Copyright (c) 2008 Philipp Zabel <philipp.zabel@gmail.com>", "Copyright (c) 2004-2013 Texas Instruments", "Copyright (c) 2011 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2010 Johan Hovold <jhovold@gmail.com>", "Copyright (c) 2006 Manuel Francisco Naranjo (naranjo.manuel@gmail.com)", "Copyright (c) 2009 by Bart Hartgers (bart.hartgers+ark3116@gmail.com)", "Copyright (c) 2006 Simon Schulz", "Copyright (c) 2000 William Greathouse (wgreathouse@smva.com)", "Copyright (c) 2000-2001 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2010 Johan Hovold (jhovold@gmail.com)", "Copyright (c) 2002 Greg Kroah-Hartman (greg@kroah.com)", "Copyright 2007, Frank A Kingswood <frank@kingswood-consulting.co.uk>", "Copyright 2007, Werner Cornelius <werner@cornelius-consult.de>", "Copyright 2009, Boris Hajduk <boris@hajduk.org>", "Copyright (c) 2005 Craig Shelley (craig@microtron.org.uk)", "Copyright (c) 2001 REINER SCT", "Copyright (c) 2004 Lonnie Mendez (dignome@gmail.com)", "Copyright (c) 2003,2004 Neil Whelchel (koyama@firstlight.net)", "Copyright 2000 by Digi International", "Copyright (c) 2000, 2001 Gary Brubaker (xavyer@ix.netcom.com)", "Copyright (c) 1999 - 2001 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2012 Greg Kroah-Hartman (gregkh@linuxfoundation.org)", "Copyright (c) 2012 Linux Foundation", "Copyright (c) 2016 Feature Integration Technology Inc", "Copyright (c) 2016 Tom Tsai (Tom\_Tsai@fintek.com.tw)", "Copyright (c) 2016 Peter Hong (Peter\_Hong@fintek.com.tw)", "Copyright (c)

2009 - 2013 Johan Hovold (jhovold@gmail.com)", "Copyright (c) 1999 - 2001 Greg Kroah-Hartman (greg@kroah.com) Bill Ryder (bryder@sgi.com)", "Copyright (c) 2002 Kuba Ober (kuba@mareimbrium.org)", "Copyright (c) 2006-2011 Hermann Kneissel herkne@gmx.de", "Copyright (c) 2010 - 2013 Johan Hovold (jhovold@gmail.com)", "Copyright (c) 1998 Inside Out Networks, Inc", "Copyright (c) 2000 Inside Out Networks", "Copyright (c) 2001-2002 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2000 Inside Out Networks, Inc", "Copyright (c) 1997-1998 Inside Out Networks, Inc", "Copyright (c) 2000-2002 Inside Out Networks", "Copyright (c) 1997-2002 Inside Out Networks, Inc", "Copyright (c) 2001 - 2002 Ganesh Varadarajan <ganesh@veritas.com>", "Copyright (c) 2004 Roelf Diedericks <roelfd@inet.co.za>", "Copyright (c) 2004 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2002 Gary Brubaker (xavyer@ix.netcom.com)", "Copyright (c) 2010 James Courtier-Dutton (James@superbug.co.uk)", "Copyright (c) 2007 Alain Degreffe (eczema@ecze.com)", "(Copyright (c) 2006 Juan Carlos BorrAs)", "Copyright (c) 2000-2001 Hugh Blemings <hugh@blemings.org>", "Copyright (c) 2002 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 1999 - 2001 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 1999, 2000 Brian Warner <warner@lothar.com>", "Copyright (c) 2000 Al Borchers <borchers@steinerpoint.com>", "Copyright (c) 1998-2000 InnoSys Incorporated", "copyright Keyspan USB Async Message Formats", "Copyright (c) 1998-2007 InnoSys Incorporated", "copyright Keyspan USB Async Firmware", "Copyright (c) 1998-2003 InnoSys Incorporated", "Copyright (c) 2001 Utz-Uwe Haus <haus@uuhaus.de>", "Copyright (c) 2002 KOBIL Systems GmbH", "Copyright (c) 2000 Wolfgang Grandegger (wolfgang@ces.ch)", "Copyright 2007 Metrologic Instruments", "Copyright 2011 Azimut Ltd. <http://azimutrzn.ru/>", "Copyright 2006 Moschip Semiconductor Tech. Ltd", "Copyright (c) 2006 Moxa Technologies Co., Ltd", "Copyright (c) 2013,2017 Johan Hovold <johan@kernel.org>", "Copyright (c) 2011 - 2012 Johan Hovold <jhovold@gmail.com>", "Copyright (c) 2011 Martin Jansen <martin.jansen@opticon.com>", "Copyright (c) 2008 - 2009 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) 2008 - 2009 Novell Inc", "Copyright (c) 2005 Matthias Urlichs <smurf@smurf.noris.de>", "(c) 2007 Kees Lemmens", "Copyright (c) 2006 Tomasz Michal Lukaszewski", "Copyright (c) 2001-2007 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2010 Dan Williams <dcbw@redhat.com>", "Copyright (c) 2009 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) 2009 Novell Inc", "Copyright (c) 2012 Bill Pemberton (wfp5p@virginia.edu)", "Copyright (c) 2001 Lineo", "Copyright (c) 2006, 2007, 2008 Kevin Lloyd <klloyd@sierrawireless.com>", "Copyright (c) 2008, 2009 Elina Pasheva, Matthew Safar, Rory Filer <linux@sierrawireless.com>", "Copyright (c) 2006 Linxb (xubin.lin@worldplus.com.cn)", "Copyright (c) 2006 S1 Corp", "Copyright (c) 2013 Johan Hovold <jhovold@gmail.com>", "Copyright (c) 2014,2016 Maksim Salau <maksim.salau@gmail.com>", "Copyright (c) 2001-2006,2008,2013 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2005 Arthur Huillet (ahuillet@users.sf.net)", "Copyright (c) 2005 Thomas Hergenbahn <thomas.hergenbahn@suse.de>", "Copyright (c) 2009 Outpost Embedded, LLC", "Copyright (c) 2010 Zilogic Systems <code@zilologic.com>", "Copyright (c) 2013 Wei Shuai <cpuwolf@gmail.com>", "Copyright (c) 2013 Linux Foundation", "Copyright (c) 1999 - 2012 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 1999 - 2004 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 1999 - 2003 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2002 Connect Tech Inc", "Copyright (c) 1999, 2000 Greg Kroah-Hartman (greg@kroah.com)", "Copyright (c) 2013 Wesley W. Terpstra <w.terpstra@gsi.de>", "Copyright (c) 2013 GSI Helmholtz Centre for Heavy Ion Research GmbH", "Copyright (c) 2013 Xsens <info@xsens.com>", "(c) 2005 Daniel Drake <dsd@gentoo.org>", "Copyright (c) 2008 Matthieu Castet (castet.matthieu@free.fr)", "(c) 2000 Jimmie Mayfield (mayfield+datafab@sackheads.org)", "(c) 2002 Alan Stern <stern@rowland.org>", "(c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "(c) 1999 Michael Gee (michael@linuxspecific.com)", "(c) 2000 David Brown <usb-storage@davidb.org>", "(c) 1999, 2000 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "(c) 2001-2002 Bjorn Stenberg (bjorn@haxx.se)", "(c) 2000 In-System Design, Inc. (support@in-system.com)", "(c) 2006 Bob Copeland <me@bobcopeland.com>", "(c) 2006 Keith Bennett <keith@mcs.st-and.ac.uk>", "Copyright (c) 2005 Nick Sillik <n.sillik@temple.edu>", "Copyright (c) 2003 Erik Thyren <erth7411@student.uu.se>", "(c) 2008 Dan Williams <dcbw@redhat.com>", "(c) 2000 David L. Brown, Jr. (usb-storage@davidb.org)", "(c) 2002 Alan Stern (stern@rowland.org)", "Copyright (c) 2009 Realtek Semiconductor Corp", "(c) 2000 Stephen J. Gowdy (SGowdy@lbl.gov)", "(c) 2000, 2001 Robert Baruch (autophile@starband.net)", "(c) 2002 Andries Brouwer (aeb@cw.nl)", "(c) 2002 Simon Munton", "(c) 2004, 2005 Daniel Drake <dsd@gentoo.org>", "(c) 2002 Thomas Kreiling <usbdev@sm04.de>", "Copyright Hans de Goede <hdegoede@redhat.com> for Red Hat, Inc. 2013 - 2016", "Copyright Matthew Wilcox for Intel Corp, 2010", "Copyright Sarah Sharp for Intel Corp, 2010", "(c) 2000-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "(c) 2000 Adam J. Richter (adam@yggdrasil.com), Yggdrasil Computing, Inc", "(c) 2013 Hans de Goede <hdegoede@redhat.com>", "(c) 1999-2003 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "(c) 2003-2009 Alan Stern (stern@rowland.harvard.edu)", "(c) 2000 Yggdrasil Computing, Inc", "Copyright (c) 2009 Alan Stern (stern@rowland.harvard.edu)", "Copyright (c) 2003-2008 Takahiro Hirofuchi", "Copyright (c) 2015-2016 Samsung Electronics Krzysztof Opasiak <k.opasiak@samsung.com>", "Copyright (c) 2015 Nobuo Iwata", "Copyright (c) 2015-2016 Nobuo Iwata", "Copyright (c) 2015 Karol Kosik <karo9@interia.eu>", "Copyright (c) 2015-2016 Samsung Electronics Igor Kotrasinski <i.kotrasinsk@samsung.com> Krzysztof Opasiak <k.opasiak@samsung.com>", "Copyright (c) 2015-2016 Samsung Electronics Igor Kotrasinski <i.kotrasinsk@samsung.com>", "Copyright (c) 2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2007 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2005-2006 Intel Corporation Reinette Chatre

<reINETte.chatre@intel.com>", "Copyright (c) 2005-2006 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com> ReINETte Chatre <reINETte.chatre@intel.com>", "Copyright Gavin Shan, IBM Corporation 2014", "Copyright (c) 2013 - Virtual Open Systems", "Copyright (c) 2015 Linaro Ltd. www.linaro.org", "Copyright (c) Red Hat, Inc., 2013-2015", "Copyright (c) 2002 James Simmons", "Copyright 1999 Ben Pfaff and Petr Vandrovec", "(c) 1998 Gerd Knorr", "Copyright (c) 2006 Felipe Alfaro Solana", "Copyright (c) 2007 Julien BLACHE <jb@jblache.org>", "Copyright 2016 ArcticSand, Inc", "Copyright (c) 2003,2004 Hewlett-Packard Company", "Copyright (c) 2013 Ideas", "Copyright (c) 2004-2006 Richard Purdie", "Copyright (c) 2010 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 2004-2008 Richard Purdie", "(c) Copyright 2008 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "Copyright (c) 2007 Simtec Electronics http://armlinux.simtec.co.uk", "Copyright (c) 2006-2009 Kristoffer Ericson <kristoffer.ericson@gmail.com>", "Copyright (c) 2007-2008 Claudio Nieder", "Copyright (c) 2011 Samsung Electronics", "Copyright (c) 2011 Samsung Electronics InKi Dae <inki.dae@samsung.com> Donghwa Lee <dh09.lee@samsung.com>", "Copyright (c) 2006 - 2007 Atmel Corporation", "Copyright (c) 2012 Bachmann electronic GmbH", "Copyright 2009,2012 Grazvydas Ignotas <notasas@gmail.com>", "Copyright (c) 2009 Samsung Electronics InKi Dae <inki.dae@samsung.com>", "Copyright (c) 2012 Matthias Kaehlcke", "Copyright 2009 Wolfson Microelectronics", "(c) 1998 Andrew Apted <ajaped@netspace.net.au>", "portions (c) 1995-1998 Patrick Caulfield", "(c) 2000 Edward Betts <edward@debian.org>", "(c) 1998 Thomas Bogendoerfer (tsbogend@alpha.franken.de)", "(c) 1999 Ulf Carlsson (ulfc@thepuffingruop.com)", "Copyright (c) 2002 Helge Deller <deller@gmx.de>", "Copyright (c) 1995 Geert Uytterhoeven", "Copyright (c) 1993 Bjoern Brauel Roman Hodek", "Copyright (c) 1993 Hamish Macdonald Greg Harp", "Copyright (c) 1994 David Carter carter@compsci.bristol.ac.uk", "Copyright (c) 2001-2013 Helge Deller <deller@gmx.de>", "Copyright (c) 2001-2002 Thomas Bogendoerfer <tsbogend@alpha.franken.de>", "Copyright (c) 2003 Georges Menie", "Copyright (c) 1998,1999 Kenneth Albanowski <kjahds@kjahds.com> , The Silver Hammer Group, Ltd", "Copyright (c) 1995 2003 Geert Uytterhoeven", "Copyright (c) 1994 Martin Schaller & Roman Hodek", "Copyright (c) 2005, Jaya Kumar <jayalk@intworks.biz>", "Copyright (c) 2007 Ondrej Zajicek <santiago@crfreenet.org>", "(c) 2007 Ondrej Zajicek <santiago@crfreenet.org>", "Copyright (c) 2001-2003", "Copyright (c) 2000 AG", "Copyright (c) 1997 Fabio Riccardi", "Copyright 2002 Alchemy Semiconductor", "Copyright 2004-2005 AMD", "Copyright 2004 AMD", "Copyright (c) 2011, 2012 Heiko Stuebner <heiko@sntech.de>", "Copyright 2003 Thiemo Seufer <seufer@csv.ica.uni-stuttgart.de>", "Copyright 2016 Maciej W. Rozycki <macro@linux-mips.org>", "Copyright (c) 2003, 2006 David S. Miller (davem@davemloft.net)", "Copyright (c) 2003-2008 Geert Uytterhoeven", "Copyright (c) 1998-2002 Paul Mackerras", "Copyright (c) 1997 Jes Sorensen", "Copyright (c) 1996 Frank Neumann", "Copyright 1999,2000 Jeff Garzik <jgarzik@pobox.com>", "Copyright (c) 1998 Dan Jacobowitz", "Copyright (c) 2001 Takashi Oe", "Copyright (c) 1998 Daniel Jacobowitz <dan@debian.org>", "Copyright (c) 1998 Jon Howell", "Copyright (c) 1998-2002 Russell King", "Copyright (c) 2001 Bradley D. LaRonde <brad@lrc.com>", "Copyright (c) 2002 Denis Oliver Kropp <dok@directfb.org>", "Copyright 1998 by Egbert Eich <Egbert.Eich@Physik.TU-Darmstadt.DE>", "(c) 2006 Edgar Hucek <gimli@dark-green.com>", "Copyright (c) 2007 Bluewater Systems Ltd", "Copyright (c) 2009 H Hartley Sweeten <hsweeten@visionengravers.com>", "Copyright (c) 1998 Steffen A. Mork (linux-dev@morknet.de)", "Copyright (c) 1999 Geert Uytterhoeven", "Copyright (c) 2004 S.Hauer, Pengutronix", "Copyright (c) 1995 Jay Estabrook", "Copyright (c) 1999 Silicon Graphics, Inc. - Jeffrey", "Copyright (c) 2002 Vivien Chappelier <vivien.chappelier@linux-mips.org>", "(c) 1999 Mihai Spatar", "(c) 2000 YAEGASHI Takeshi", "(c) 2003, 2004 Paul Mundt", "(c) 2003, 2004, 2006 Andriy Skulysh", "Copyright 1998-1999 Precision Insight, Inc., Cedar Park, Texas", "(c) 2001-2002 Andrey Ulanov <drey@rt.mipt.ru>", "(c) 1999 Ben Pfaff <pfaffben@debian.org> and Petr Vandrovec <VANDROVE@vc.cvut.cz>", "(c) 1998-1999 Precision Insight, Inc., Cedar Park, Texas", "(c) 2011 Ondrej Zary <linux@rainbow-software.org>", "Copyright (c) 1998 Vladimir Roganov and Gleb Raiko", "Copyright (c) 1997-1998 Geert Uytterhoeven", "Copyright (c) 1998 Bernd Harries", "Copyright (c) 1997 Sigurdur Asgeirsson With", "Copyright (c) 2004 Sascha Hauer, Pengutronix", "Copyright (c) 2009-2010, Lars-Peter Clausen <lars@metafoo.de> JZ4740 SoC LCD", "Copyright (c) 1997 Michal Rehacek (Michal.Rehacek@st.mff.cuni.cz)", "(c) 1998 Gerd Knorr <kraXel@cs.tu-berlin.de>", "Copyright (c) 1998 Geert Uytterhoeven", "Copyright (c) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org> and Karsten Merker <merker@linuxtag.org>", "Copyright (c) 2001-2002 Denis Oliver Kropp <dok@directfb.org>", "(c) 2001-2002 Denis Oliver Kropp <dok@convergence.de>", "Copyright (c) 2013 Stefan Kristiansson, stefan.kristiansson@saunalahti.fi", "Copyright (c) 1998 Franz Sirl", "Copyright (c) 1996 Paul Mackerras and Mark Abene", "Copyright (c) 2003 Jim Hague (jim.hague@acm.org)", "Copyright (c) 1998-2000 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)", "Copyright (c) 2001 Romain Dolbeau <romain@dolbeau.org>", "Copyright (c) 1998-1999 Ilario Nardinocchi (nardinoc@CS.UniBO.IT)", "Copyright 2002 Karsten Merker <merker@debian.org>", "Copyright (c) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org> , Karsten Merker <merker@debian.org> and Harald Koerfgen <hkoerfg@web.de>", "Copyright (c) 2016 Maciej W. Rozycki", "Copyright (c) 1999, 2000, 2001 by Michael Engel <engel@unix-ag.org> , Karsten Merker <merker@linuxtag.org>", "Copyright (c) 2001 M. R. Brown <mrbrown@0xd6.org>", "Copyright (c) 2001 - 2008 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 2009 Janine Kropp <nin@directfb.org>", "Copyright (c) 2009 Denis Oliver Kropp <dok@directfb.org>", "Copyright (c) 1999 Eric A. Thomas", "Copyright (c) 2004 Jean-Frederic Clere", "Copyright (c) 2004 Ian Campbell", "Copyright (c) 2004 Jeff Lackey", "(c) 2005 Thibaut VARENE <varenet@parisc-linux.org>", "(c) 2009 Kristoffer Ericson <kristoffer.ericson@gmail.com>", "Copyright 2008-2010 Simtec Electronics Ben Dooks <ben@simtec.co.uk> http://armlinux.simtec.co.uk", "Copyright (c) 2004,2005 Arnaud Patard", "Copyright (c)

2004-2008 Ben Dooks", "Copyright (c) 2004 Arnaud Patard", "Copyright (c) 2006-2007 Ondrej Zajicek <santiago@crfreenet.org>", "(c) 2006-2007 Ondrej Zajicek <santiago@crfreenet.org>", "Copyright (c) 2011 Damian Hobson-Garcia <dhobson@igel.co.jp> Takanari Hayama <taki@igel.co.jp>", "Copyright (c) 2001 Richard Zidlicky <rz@linux-m68k.org>", "Copyright (c) 2006 Silicon Motion Technology Corp", "Copyright (c) 2011 Igalia, S.L", "Copyright (c) 2011 Steve Glendinning <steve.glendinning@shawell.net>", "Copyright (c) 2000-2002 Ghazlane Toumi <gtoumi@laposte.net>", "(c) 2000,2002 Ghazlane Toumi <gtoumi@laposte.net>", "Portions Copyright (c) 2001 Thomas Bogendoerfer <tsbogend@alpha.franken.de>", "(c) Copyright 1992 Hewlett-Packard Co", "Copyright (c) 2010 David S. Miller (davem@davemloft.net)", "Copyright (c) 1999 Hannu Mallat", "Copyright (c) 1999,2000 Martin Lucina, Tom Zerucha", "Copyright (c) 2005 Dirk Opfer Copytight", "(c) 2007,2008 Dmitry Baryshkov", "Copyright 2001, 2002 - Jani Monoses <jani@iv.ro>", "Copyright (c) 2009 Krzysztof Helt <krzysztof.h1@wp.pl>", "(c) 2007 Michal Januszewski <spock@gentoo.org>", "Copyright (c) 1998 Dan Jacobowitz <dan@debian.org>", "(c) 1998 Gerd Knorr <kraxel@goldbach.in-berlin.de>", "Copyright 1999 Ben Pfaff <pfaffben@debian.org> and Petr Vandrovec <VANDROVE@vc.cvut.cz>", "(c) 2006 Ondrej Zajicek <santiago@crfreenet.org>", "Copyright (c) 2002, ATI Corp", "Copyright (c) 2006 Alberto Mardegan", "Copyright (c) 2010 Ed Spiridonov <edo.rus@gmail.com>", "Copyright (c) 2005-2006 Anthony Liguori <aliguori@us.ibm.com>", "(c) MontaVista Software, Inc. 2007", "(c) Secret Lab Technologies, Ltd. 2009", "Copyright (c) 1999-2003, Brad Douglas <brad@neruo.com>", "Copyright (c) 1999, Anthony Tong <atong@uiuc.edu>", "(c) 1999-2003 Brad Douglas <brad@neruo.com>", "Copyright (c) 2004 Alex Kern <alex.kern@gmx.de>", "Copyright (c) 1997-2001 Geert Uytterhoeven", "Copyright (c) 1997 Michael AK Tesch", "Copyright (c) 2000 Ani Joshi <ajoshi@kernel.crashing.org>", "Copyright 2003 Ben. Herrenschmidt <benh@kernel.crashing.org>", "Copyright 2003,2004 Ben. Herrenschmidt <benh@kernel.crashing.org>", "Copyright 2004 Paul Mackerras <paulus@samba.org>", "Copyright (c) 2004 Antonino Daplas <adaplas@pol.net>", "Copyright (c) 1999-2005 James Simmons <jsimmons@www.infradead.org>", "Copyright (c) 2000 James Simmons (jsimmons@linux-fbdev.org)", "(c) June 1999 James Simmons", "Copyright (c) 1994 Martin Schaller", "Copyright (c) 2006 Antonino Daplas <adaplas@pol.net>", "Copyright (c) 2007 Antonino Daplas <adaplas@pol.net>", "Copyright (c) 2005 Antonino Daplas <adaplas@pol.net>", "Copyright (c) 2002 James Simmons <jsimmons@users.sf.net>", "Copyright (c) 1991-2002 SciTech Software, Inc", "(c) DPRINTK Configurable", "Copyright (c) 2004 James Simmons <jsimmons@infradead.org>", "(c) April 2007 Antonino Daplas <adaplas@pol.net>", "Copyright (c) 2005 Arcom Control Systems Ltd", "Copyright (c) 2004 Advanced Micro Devices, Inc", "Copyright (c) 2008 Andres Salomon <dilinger@debian.org>", "Copyright (c) 2006-2007, Advanced Micro", "Copyright (c) 2007 Advanced Micro Devices, Inc", "Copyright (c) 2006 Arcom Control Systems", "Copyright (c) 2001 Antonino Daplas <adaplas@pol.net>", "Copyright (c) 2002, 2003 David Dawes <dawes@xfree86.org> 2004 Sylvain Meyer 2006 David Airlie", "Copyright (c) 2002, 2003 David Dawes <dawes@xfree86.org> 2004 Sylvain Meyer", "Copyright (c) 2002 STMicroelectronics", "Copyright (c) 2000 Imagination Technologies Ltd", "(c) 2001-2002 Petr Vandrovec <vandrove@vc.cvut.cz>", "Portions Copyright (c) 2001 Matrox Graphics Inc", "(c) 1998-2002 Petr Vandrovec <vandrove@vc.cvut.cz>", "(c) 1999-2002 Petr Vandrovec <vandrove@vc.cvut.cz>", "(c) 2000-2002 Petr Vandrovec <vandrove@vc.cvut.cz>", "(c) 2007 Alexander Shishkin <virtuoso@slind.org>", "(c) 2009 Valentin Sitdikov <v.sitdikov@gmail.com>", "(c) 2009 Siemens AG", "(c) 2008 Anatolij Gustschin <agust@denx.de> DENX Software Engineering", "Copyright (c) 2006-2007 8D Technologies inc Raphael Assenat <raph@8d.com>", "Antonino Daplas <adaplas@pol.net> 2005-03-11", "Copyright 2004 Antonino A. Daplas <adaplas pol.net>", "Copyright 1993-1999 NVIDIA, Corporation", "Copyright (c) linwizard.sourceforge.net", "Copyright 1999-2000 Jeff Garzik", "Copyright (c) 2001 Denis Oliver Kropp <dok@convergence.de>", "Copyright (c) 2001-2002 Denis Oliver Kropp <dok@directfb.org> Sven Neumann <neo@directfb.org>", "(c) 2001-2002 Denis Oliver Kropp <dok@directfb.org>", "Copyright (c) 2001-2005 Thomas Winischhofer, Vienna, Austria", "Copyright (c) 2001-2004 by Thomas Winischhofer, Vienna, Austria", "Copyright (c) 1999 Silicon Integrated Systems, Inc", "Copyright (c) 2001-2005 Thomas Winischhofer", "Copyright 1998-2008 VIA Technologies, Inc", "Copyright 2001-2008 S3 Graphics, Inc", "Copyright 1998-2009 VIA Technologies, Inc", "Copyright 2011 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>", "Copyright 2010 Florian Tobias Schandinat <FlorianSchandinat@gmx.de>", "Copyright (c) 1996 Larry Ewing (lewing@isc.tamu.edu)", "Copyright (c) 2001 Greg Banks <gnb@alphalink.com.au>", "Copyright (c) 2001 Jan-Benedict Glaw <jbglaw@lug-owl.de>", "Copyright (c) 2003 Geert Uytterhoeven <geert@linux-m68k.org>", "Copyright 2008 Rusty Russell IBM Corporation", "Copyright 2011-2014, ARM Ltd", "Copyright Rusty Russell IBM Corporation 2007", "Copyright 2010 Ion Beam Application, Inc", "Copyright (c) 2014 Martyn Welch", "Copyright (c) 2004 Evgeniy Polyakov <zbr@ioremap.net>", "Copyright (c) 2003 Evgeniy Polyakov <zbr@ioremap.net>", "Copyright (c) 2004-2005, Szabolcs Gyurko <szabolcs.gyurko@tlt.hu>", "Copyright (c) 2004-2007, Matt Reimer <mreimer@vpop.net>", "(c) 2004 Szabolcs Gyurko", "Copyright 2008 Luotao Fu, kernel@pengutronix.de", "Copyright (c) 2007 Ville Syrjala <syrjala@sci.fi>", "Copyright (c) 2017 Maciej S. Szmigiero <mail@maciej.szmigiero.name>", "Copyright (c) 2014 Scott Alfter <scott@alfter.us>", "Copyright (c) 2010 Jean-Francois Dagenais <dagenaisj@sonatest.com>", "Copyright (c) 2013 Mariusz Bialonczyk <manio@skyboo.net>", "Copyright (c) 2010 Mika Laitio <lamikr@pilppa.org>", "Copyright (c) 2008 Bernhard Weirich <bernhard.weirich@riedel.net>", "Copyright (c) 2017 Mariusz Bialonczyk <manio@skyboo.net>", "Copyright (c) 2016 Andrew Worsley amworsley@gmail.com", "Copyright (c) 2012 Markus Franke <franke.m@sebakmt.com>", "(c) Copyright 1996 Alan Cox <alan@lxorguk.ukuu.org.uk>", "(c) Copyright 2000-2001 Marek Michalkiewicz <marekm@linux.org.pl>", "(c) 2002 Steve Hill <steve@navaho.co.uk>",

"Copyright (c) 2007 Nicolas Thill <nico@openwrt.org>", "Copyright (c) 2005 Enrik Berkhan <Enrik.Berkhan@akk.org>", "Copyright (c) 2005-2006 Atmel Corporation", "Copyright (c) 2003 SAN People (Pty) Ltd", "Copyright (c) 2008 Renaud CERRATO r.cerrato@til-technologies.fr", "Author Deepak Saxena <dsaxena@plexity.net> Copyright 2004", "(c) Copyright 2000 Oleg Drokin <green@crimea.edu>", "Copyright (c) 2013 Lubomir Rintel <lkundrak@v3.sk>", "Copyright (c) 2008 Aleksandar Radovanovic <biblbroks@sezampro.rs>", "Copyright (c) 2009 Matthieu CASTET <castet.matthieu@free.fr>", "Copyright (c) 2012-2013 Hauke Mehrtens <hauke@hauke-m.de>", "Copyright (c) 2007, Miguel Gaio <miguel.gaio@efixo.com>", "Copyright 2006-2007 Michele d'Amico", "Copyright 2005, 2008, 2010-2011 Freescale Semiconductor Inc", "Copyright (c) 2003 Heiko Ronsdorf <hero@ihg.uni-duisburg.de>", "Copyright (c) 2006-2013 Texas Instruments", "Copyright IBM Corp. 2004, 2013", "Copyright 2010-2011 Picochip Ltd., Jamie Iles <http://www.picochip.com>", "Copyright (c) 2004 Ray Lehtiniemi", "(c) Copyright 2001 Ascensit <support@ascensit.com>", "(c) Copyright 2001 Rodolfo Giometti <giometti@ascensit.com>", "(c) Copyright 2002 Rob Radez <rob@osinvestor.com>", "(c) Copyright 1996-1997 Alan Cox <alan@lxorguk.ukuu.org.uk>", "Copyright (c) 2010 Giel van Schijndel <me@mortis.eu>", "(c) Copyright 2015 Hewlett Packard Enterprise Development LP Thomas", "(c) Copyright 2005 David Hardeman <david@2gen.com>", "(c) Copyright 2001 Charles Howes <chowes@vsol.net>", "Copyright (c) 2005 Andrey Panin <pazke@donpac.ru>", "Copyright (c) IBM Corporation, 1998-2004", "Copyright (c) 2013 Carlo Caione 2012 Henrik Nordstrom", "Copyright (c) 2010 Wolfram Sang, Pengutronix", "(c) Copyright 2002 Guido Guenther <agx@sigxcpu.org>", "Copyright (c) 2006-2007 Jorge Boncompagni", "(c) Copyright 2007 Oliver Schuster <olivers137@aol.com>", "(c) Copyright 2006-2009 Wim Van Sebreeck <wim@iguana.be>", "(c) Copyright 2006-2011 Wim Van Sebreeck <wim@iguana.be>", "Copyright (c) 2010, Paul Cercueil <paul@crapouillou.net> JZ4740 Watchdog", "(c) 2007 Andrew Victor", "Copyright 2010", "(c) Philippe De Muyter <phdm@macqel.be>", "Copyright (c) 2009 Marc Zyngier <maz@misterjones.org>", "Copyright (c) 2013 MEN Mikro Elektronik Nuernberg GmbH", "Copyright (c) 1999 ITConsult-Pro Co. <info@itc.hu>", "Copyright (c) 2014 John Crispin <john@phrozen.org>", "(c) Copyright 2005 4G Systems <info@4g-systems.biz>", "(c) Copyright 2007 OpenWrt.org, Florian Fainelli <florian@openwrt.org>", "(c) Florian Schirmer <jolt@tuxbox.org>", "(c) Copyright 2005 Google Inc", "Copyright (c) 2007-2017 Cavium, Inc", "(c) Copyright 2013 - 2014 Xilinx, Inc", "(c) Copyright 2006 Sven Anders, <anders@anduras.de> and Marcus Junker, <junker@anduras.de>", "(c) Copyright 2003-2007 Wim Van Sebreeck <wim@iguana.be>", "(c) Copyright 2004-2007 Wim Van Sebreeck <wim@iguana.be>", "(c) 2012 Wolfram Sang, Pengutronix", "Copyright 2008 NXP Semiconductors Daniel Laird <daniel.j.laird@nxp.com> Andre McCurdy <andre.mccurdy@nxp.com>", "Copyright (c) 2015-2016 Mentor Graphics", "Copyright (c) 2006, Ondrej Zajíček <santiago@crfreenet.org>", "Copyright (c) 2015-17 Wolfram Sang, Sang Engineering <wsa@sang-engineering.com>", "Copyright (c) 2007 OnStor, Inc. Andrew Sharp <andy.sharp@lsi.com>", "(c) Copyright 2000 Jakob Oestergaard <jakob@unthought.net>", "(c) Copyright 2007 Gilles GIGAN <gilles.gigan@jcu.edu.au>", "(c) Copyright 2005 Webcon, Inc", "(c) Copyright 2002 Zwane Mwaikambo <zwane@commfireservices.com>", "(c) Copyright 2001 Scott Jennings <linuxdrivers@oro.net>", "Copyright (c) 2001 - 2012 Paul Mundt <lethal@linux-sh.org>", "(c) Copyright 2003-2006 Sven Anders <anders@anduras.de>", "(c) Copyright 2009 Google Inc", "Copyright (c) Yannick Fertre 2017", "Copyright (c) 2011-12 Wolfram Sang, Pengutronix", "(c) Copyright 2016 Oracle Corporation", "Copyright (c) 2009 Mika Westerberg <mika.westerberg@iki.fi>", "Copyright (c) 2007 Atsushi Nemoto <anemo@mba.ocn.ne.jp>", "Copyright (c) ST-Ericsson SA 2011-2013", "Copyright (c) 2011 Sigfox", "(c) Copyright 2007 Vlad Drukker <vlad@storewiz.com>", "(c) Copyright 2003,2007 Pdraig Brady <P@draigBrady.com>", "(c) Copyright 2005 Jose Goncalves <jose.goncalves@inov.pt>", "(c) Copyright 2002 Justin Cormack <justin@street-vision.com>", "(c) Copyright 2008-2011 Alan Cox <alan@lxorguk.ukuu.org.uk>", "(c) Copyright 2008-2011 Wim Van Sebreeck <wim@iguana.be>", "(c) Copyright 1995 CymruNET Ltd Innovation Centre Singleton Park", "Copyright (c) Phil Blundell <pb@nexus.co.uk>", "(c) Copyright 1998 Rebel.com", "Copyright (c) 2007, 2008 Wolfson Microelectronics <linux@wolfsonmicro.com>", "Copyright (c) 2011 Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>", "Copyright (c) 2011 Yu Ke ke.yu@intel.com", "Copyright (c) 2003, B Dragovic", "Copyright (c) 2003-2004, M Williamson, K Fraser", "Copyright (c) 2005 Dan M. Smith, IBM Corporation", "Copyright (c) 2010 Daniel Kiper", "Copyright (c) 2011 Novell Co. Jan Beulich <JBeulich@suse.com>", "Copyright (c) 2011-2012 Oracle Co. Liang Tang <liang.tang@oracle.com>", "Copyright (c) 2004-2005, K A Fraser Multi-process", "Copyright (c) 2004, Steven Smith", "Copyright (c) 2006, Ian Campbell, XenSource Inc", "Copyright (c) 2006-2007, D G Murray", "(c) 2009 Gerd Hoffmann <kxrel@redhat.com>", "Copyright (c) 2007, XenSource Inc", "Copyright (c) 2014 Citrix Systems R&D Ltd", "Copyright (c) 2002-2004, K A Fraser, B Dragovic", "(c) 2017 Stefano Stabellini <stefano@aporeto.com>", "Copyright 2010 by Konrad Rzeszutek Wilk <konrad.wilk@oracle.com>", "Copyright (c) 2009-2011 Oracle Corp", "Copyright 2012 by Oracle Inc", "Copyright (c) 2009-2011, Dan Magenheimer, Oracle Corp", "Copyright (c) 2012 Oracle Inc", "Copyright (c) 2015 Citrix Systems R&D Ltd", "Copyright (c) 2013 Citrix Systems R&D Ltd", "Copyright (c) 2005, Rusty Russell, IBM Corporation", "Copyright (c) 2005, Christian Limpach", "Copyright (c) 2005 Mike Wray, Hewlett-Packard", "Copyright (c) 2005, 2006 XenSource Ltd", "Copyright (c) 2007 Solarflare Communications, Inc", "(c) 2000 Geert Uytterhoeven <geert@linux-m68k.org>", "Copyright (c) 1999 2000 Geert Uytterhoeven", "Copyright 1992 1999 Drew Eckhardt, Frederic Potter, David Mosberger-Tang, Martin Mares", "Copyright (c) 1998-2003 Geert Uytterhoeven", "Copyright (c) 2003 Geert Uytterhoeven", "Copyright 2000, 2001, 2002 Red Hat, Inc", "Copyright (c) 2007 Davide Libenzi <davidel@xmailserver.org>", "Copyright (c) 1997, Stephen Tweedie", "Copyright (c) 1991, 1992, 1996 Linus Torvalds", "Copyright 1993, 1994 Eric Youngdale

(eric@cais.com)", "Copyright (c) 1996 Martin von Lowis", "Copyright (c) 1997 Jim Paradis", "Copyright (c) 2000-2003 David McCullough <davidm@snapgear.com>", "Copyright (c) 2002 Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2002 SnapGear", "Copyright (c) 1997 Richard Gunther", "Copyright (c) 1991, 1992, 2002 Linus Torvalds", "Copyright (c) 2002 Stephen Rothwell, IBM Corporation", "(c) 1997 Thomas Schoebel-Theuer", "Copyright 2002 John Levon <levon@movementarian.org>", "Copyright (c) 2001,...,2009 Davide Libenzi", "Copyright (c) 1998-1999, Stephen Tweedie and Bill Hawes", "(c) 1997 Linus Torvalds", "(c) 1999 Andrea Arcangeli <andrea@suse.de>", "(c) Copyright Al Viro 2000, 2001", "Copyright Linus Torvalds and others", "Copyright (c) 1991, 1992, 1999 Linus Torvalds", "Jeremy Elson <jelson@circlemud.org> 2001-08-16", "Manfred Spraul <manfred@colorfullife.com> 2002-05-09", "Copyright (c) 2002,2003 by Andreas Gruenbacher <a.gruenbacher@computer.org>", "Copyright (c) 2003 Linus Torvalds", "Copyright (c) 2005-2006 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 2005-2006 Linus Torvalds <torvalds@osdl.org>", "Copyright (c) 2006 Ingo Molnar <mingo@elte.hu>", "Copyright (c) 2001 by Andreas Gruenbacher, <a.gruenbacher@computer.org>", "Copyright (c) 2001 SGI", "Copyright (c) 2009 by Abhishek Kulkarni <adkulkar@umail.iu.edu>", "Copyright (c) 2007 by Latchesar Ionkov <lucho@ionkov.net>", "Copyright (c) 2005, 2006 by Eric Van Hensbergen <ericvh@gmail.com>", "Copyright (c) 2005 by Eric Van Hensbergen <ericvh@gmail.com>", "Copyright (c) 2004-2008 by Eric Van Hensbergen <ericvh@gmail.com>", "Copyright (c) 2002 by Ron Minnich <rminnich@lanl.gov>", "Copyright (c) 2004 by Eric Van Hensbergen <ericvh@gmail.com>", "Copyright (c) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal", "(c) 1996 Hans-Joachim Widmaier", "(c) 1993 Ray Burr - Amiga FFS", "(c) 1993 Ray Burr", "(c) 1992 Eric Youngdale", "(c) 1991 Linus Torvalds", "Copyright (c) 2002, 2007 Red Hat, Inc", "Copyright (c) 2002,5 Red Hat, Inc", "Copyright 1997-1998 Transmeta Corporation", "Copyright 2005-2006 Ian Kent <raven@themaw.net>", "Copyright 2008 Ian Kent <raven@themaw.net>", "Copyright 1999-2000 Jeremy Fitzhardinge <jeremy@goop.org>", "Copyright 2001-2006 Ian Kent <raven@themaw.net>", "Copyright (c) 2001-2002 Will Dyson <will\_dyson@pobox.com>", "Copyright (c) 1999 Makoto Kato (m\_kato@ga2.so-net.ne.jp)", "Copyright (c) 2001 Will Dyson (will@cs.earlham.edu)", "Copyright (c) 2001 Will Dyson <will\_dyson@pobox.com>", "Copyright (c) 2001 Will Dyson will\_dyson@pobox.com", "Copyright (c) 1999 Tigran Aivazian <tigran@veritas.com>", "Copyright (c) 1999,2000 Tigran Aivazian <tigran@veritas.com>", "Copyright (c) 2007 Dmitri Vorobiev <dmitri.vorobiev@gmail.com>", "Copyright (c) 1999-2006 Tigran Aivazian <aivazian.tigran@gmail.com>", "Copyright (c) 2007 Oracle", "Copyright (c) 2014 Fujitsu", "Copyright (c) 2011 STRATO", "Copyright (c) 2011 STRATO AG", "Copyright (c) 2008 Oracle", "Copyright (c) 2007,2008 Oracle", "Copyright (c) 2016 Fujitsu", "Copyright (c) 2011 Fujitsu", "Copyright (c) 2009 Oracle", "Copyright (c) STRATO AG 2012", "Copyright (c) 2008 Red Hat", "Copyright (c) 2015 Facebook", "Copyright (c) 2014 Filipe David Borba Manana <fdmanana@gmail.com>", "Copyright (c) Fujitsu, 2012", "Copyright (c) 2012 Fusion-io", "Copyright (c) 2011, 2012 STRATO", "Copyright (c) 2012 Alexander Block", "Copyright (c) 2012 STRATO", "Copyright (c) STRATO AG 2013", "Copyright (c) 2016-present, Facebook, Inc", "Copyright (c) 2013 Fusion", "Copyright (c) 2013 Facebook", "Copyright (c) 2013 Guangliang Zhao, <lu cienchao@gmail.com>", "Copyright (c) 2013 by Adfin Solutions, Inc", "Copyright (c) 2000 RP Internet", "Copyright (c) International Business Machines Corp., 2000-2005", "Copyright (c) International Business Machines Corp., 2000-2002", "Copyright (c) 2007 Igor Mammedov", "Copyright (c) International Business Machines Corp., 2008", "Copyright (c) International Business Machines Corp., 2002-2004", "Copyright (c) 2015 Steve French <steve.french@primarydata.com>", "Copyright (c) International Business Machines Corp., 2000,2009", "Copyright (c) International Business Machines Corp., 2007,2008", "Copyright (c) International Business Machines Corp., 2007", "Copyright (c) International Business Machines Corp., 2005,2013", "Copyright (c) International Business Machines Corp., 2002,2008", "Copyright (c) International Business Machines Corp., 2002, 2007", "Copyright (c) International Business Machines Corp., 2002,2009", "Copyright (c) International Business Machines Corp., 2002,2010", "Copyright (c) International Business Machines Corp., 2002, 2011", "Copyright (c) Andrew Tridgell 2001", "Copyright (c) Luke Kenneth Casson Leighton 1997-2001", "Copyright (c) Andrew Tridgell 1992-2000", "Copyright (c) John H Terpstra 1996-2000", "Copyright (c) Luke Kenneth Casson Leighton 1996-2000", "Copyright (c) Paul Ashton 1998-2000", "Copyright (c) International Business Machines Corp., 2004, 2008", "Copyright (c) International Business Machines Corp., 2004", "Copyright (c) International Business Machines Corp., 2006, 2009", "Copyright (c) 2012, Jeff Layton <jlayton@redhat.com>", "Copyright (c) International Business Machines Corp., 2002, 2011 Etersoft", "Copyright (c) International Business Machines Corp., 2009", "Copyright (c) International Business Machines Corp., 2009, 2013 Etersoft", "Copyright (c) International Business Machines Corp., 2009,2011", "Copyright (c) Andrew Bartlett <abartlett@samba.org> 2002-2003", "Copyright (c) International Business Machines Corp., 2002,2013", "Copyright (c) Jeffrey Layton <jlayton@redhat.com>", "Copyright (c) International Business Machines Corp., 2003, 2007", "(c) 1997 Carnegie Mellon University", "(c) 2000 Carnegie Mellon University", "(c) 1996 Peter Braam", "Copyright (c) 1989 - 1997 Carnegie Mellon University", "Copyright (c) 1998 Carnegie Mellon University", "(c) 1996 P. Braam and M. Callahan Rewritten", "(c) Carnegie Mellon University", "(c) 1996, Peter J. Braam Rewritten", "(c) 1996 Peter Braam Rewritten", "Copyright (c) 1996 Peter J. Braam <braam@maths.ox.ac.uk> and Michael Callahan <callahan@maths.ox.ac.uk>", "Copyright (c) Carnegie Mellon University", "Copyright (c) 1997 Carnegie Mellon University", "Copyright (c) 1996 Peter J. Braam <braam@maths.ox.ac.uk> , Michael Callahan <callahan@maths.ox.ac.uk>", "Copyright (c) 2001, 2002, 2003 Patrick Mochel", "Copyright (c) 2002-2003 Patrick Mochel", "Copyright (c) 2015, Motorola Mobility", "Copyright (c) 2004 IBM, Inc", "Copyright (c) 2016 Nicolai Stange <nicstange@gmail.com>", "Copyright 1998-2004 H. Peter Anvin", "Copyright (c) Sistina

Software, Inc. 1997-2003", "Copyright (c) 2004-2010 Red Hat, Inc", "Copyright (c) 2005-2010 Red Hat, Inc", "Copyright (c) 2004-2011 Red Hat, Inc", "Copyright (c) 2005-2009 Red Hat, Inc", "Copyright (c) 2005-2007 Red Hat, Inc", "Copyright (c) 2004 - 2009 Red Hat, Inc", "Copyright (c) 2004, 2007 Red Hat, Inc", "Copyright (c) 2005-2011 Red Hat, Inc", "Copyright (c) 2006-2010 Red Hat, Inc", "Copyright (c) 1997-2004 Erez Zadok", "Copyright (c) 2001-2004 Stony Brook University", "Copyright (c) 2004-2007 International Business Machines Corp", "Copyright (c) 1997-2003 Erez Zadok", "Copyright (c) 2001-2003 Stony Brook University", "Copyright (c) 2004-2006 International Business Machines Corp", "Copyright (c) 2012 Jeremy Kerr <jeremy.kerr@canonical.com>", "Copyright (c) 1999 Al Smith", "(c) 1995,1996 Christian Vogelgsang", "(c) 1988 Silicon Graphics", "(c) 1999 Al Smith <Al.Smith@aeschi.ch.eu.org>", "(c) 1998 Mike Shaver", "Copyright (c) 2005, 2006 Avishay Traeger (avishay@gmail.com)", "Copyright (c) 2008, 2009 Boaz Harrosh <ooo@electrozaur.com>", "Copyright (c) 2011 Boaz Harrosh <ooo@electrozaur.com>", "(c) from 2011 Boaz Harrosh <ooo@electrozaur.com>", "Copyright (c) 2012 Sachin Bhamare <sbhamare@panasas.com> Boaz Harrosh <ooo@electrozaur.com>", "Copyright (c) Neil Brown 2002", "Copyright (c) Christoph Hellwig 2007", "Copyright (c) 2001-2003 Andreas Gruenbacher, <agruen@suse.de>", "(c) 2001 Andreas Gruenbacher, <a.gruenbacher@computer.org>", "Copyright (c) 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal", "Copyright (c) 2003 by Andreas Gruenbacher, <a.gruenbacher@computer.org>", "Copyright (c) 2009 Theodore Ts'o (tytso@mit.edu)", "(c) Daniel Phillips, 2001", "Copyright (c) 2003-2006, Cluster", "Copyright 1998 1999 Red Hat corp", "Copyright (c) 1993 Stephen Tweedie (sct@redhat.com)", "Copyright (c) 1992 Remy Card (card@masi.ibp.fr) Laboratoire", "Copyright (c) 2002 by Theodore Ts'o", "Copyright (c) 2012 Taobao", "Copyright (c) 2008,2009 NEC Software Tohoku, Ltd", "(c) Daniel Phillips, 2001 Hash Tree Directory", "Copyright (c) 2001, 2002 Andreas Dilger <adilger@clusterfs.com>", "Copyright (c) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Theodore Ts'o (tytso@mit.edu)", "Copyright (c) 2012 Greg Kroah-Hartman <gregkh@linuxfoundation.org>", "Copyright (c) 2015 Jaegeuk Kim <jaegeuk@kernel.org>", "Copyright (c) 2017 Chao Yu <chao@kernel.org>", "Copyright (c) 2014 Motorola Mobility", "Copyright (c) 2014 Jaegeuk Kim <jaegeuk@kernel.org>", "Copyright (c) 2004, OGAWA Hirofumi", "Gordon Chaffee Copyright (c) 1995", "Copyright (c) 2000-2001 Christoph Hellwig", "Copyright (c) 2016 Krzysztof Blaszkowski", "Copyright (c) 2016 Canonical Ltd. <seth.forshee@canonical.com>", "Copyright (c) 2001-2008 Miklos Szeredi <miklos@szeredi.hu>", "Copyright (c) 2008-2009 SUSE Linux Products GmbH", "Copyright (c) 2008-2009 Tejun Heo <tj@kernel.org>", "Copyright (c) 2001-2016 Miklos Szeredi <miklos@szeredi.hu>", "(c) 2003 Ardis Technologies <roman@ardistech.com>", "Copyright (c) 2001 Brad Boyer (flar@allandria.com)", "Copyright (c) 1996-1997 Paul H. Hargrove", "Copyright (c) 1995 Michael Dreher", "Copyright (c) 1995-1997 Paul H. Hargrove", "(c) 1991, 1992 by Linus Torvalds", "copyright 1986, 1989, 1990 by Abacus Research and Development, Inc", "Copyright (c) 1996 Paul H. Hargrove", "Copyright (c) 1999 Brad Boyer (flar@pants.nu)", "Copyright (c) 2003 Ethan Benson <erbenson@alaska.net>", "Mikulas Patocka (mikulas@artax.karlin.mff.cuni.cz), 1998-1999", "Copyright 2001 H. Peter Anvin", "(c) 1992, 1993, 1994 Eric Youngdale", "(c) 2004 Paul Serice", "(c) 1996 Gordon Chaffee", "(c) 1992, 1993 Eric Youngdale", "Copyright 1998 Red Hat corp", "Copyright 2000 Red Hat corp", "Copyright (c) 2006 NEC Corporation", "Copyright (c) 2004-2010 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2004 Ferenc Havasi <havasi@inf.u-szeged.hu> , University of Szeged, Hungary", "Copyright (c) 2001-2007 Red Hat, Inc. and others", "Copyright (c) 2004 Ferenc Havasi <havasi@inf.u-szeged.hu> , Zoltan Sogor <weth@inf.u-szeged.hu> , Patrik Kluba <pajko@halom.u-szeged.hu>", "(c) 2001-2006 Red Hat, Inc", "Copyright (c) 2004 Thomas Gleixner <tgx@linutronix.de>", "Copyright (c) Andreas Gruenbacher, 2001", "Portions Copyright (c) Christoph Hellwig, 2001-2002", "Copyright (c) International Business Machines Corp., 2000-2004", "Copyright (c) 2006 Herbert Poetzi", "Copyright (c) International Business Machines Corp., 2002", "Copyright (c) International Business Machines Corp., 2000-2001", "Copyright (c) Tino Reichardt, 2012", "Portions Copyright (c) Tino Reichardt, 2012", "Copyright (c) International Business Machines Corp., 2000-2003", "Copyright (c) Christoph Hellwig, 2001-2002", "Copyright (c) Christoph Hellwig, 2002", "Copyright (c) 2001-3 Patrick Mochel", "Copyright (c) 2007, 2013 Tejun Heo <tj@kernel.org>", "Copyright (c) 2007, 2013 Tejun Heo <teheo@suse.de>", "Copyright (c) 2010, Oracle", "Copyright (c) 1996 Olaf Kirch, <okir@monad.swb.de>", "Copyright (c) 2014 Jeff Layton <jlayton@primarydata.com>", "Copyright (c) 1995, 1996, Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 1999, Trond Myklebust <trond.myklebust@fys.uio.no>", "Copyright (c) 1996 Gertjan van Wingerde Minix V2", "Copyright (c) 1995, 1996 by Volker Lendecke", "Copyright (c) 1995 Volker Lendecke", "Copyright (c) 1992, 1993 Rick Sladkey", "Copyright (c) 1998-99, Frank A. Vorstenbosch", "(c) 1999 Petr Vandrovec", "Copyright (c) 2009 Trond Myklebust <Trond.Myklebust@netapp.com>", "Copyright (c) 2004 Trond Myklebust", "Copyright (c) Trond Myklebust", "Copyright (c) 1992 Rick Sladkey", "Copyright (c) 2003 by Chuck Lever <cel@netapp.com>", "Copyright (c) 2015, Primary Data, Inc", "Changes Copyright (c) 1994 by Florian La Roche", "Copyright (c) 2016 Trond Myklebust", "Copyright (c) 2005, 2006 Chuck Lever <cel@netapp.com>", "Copyright (c) 1997, Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 2005 Trond Myklebust <Trond.Myklebust@netapp.com>", "Copyright (c) 2012 Netapp, Inc", "Copyright (c) 1992, 1993, 1994 Rick Sladkey", "Copyright (c) 1996 Olaf Kirch", "Copyright (c) 2014 Anna Schumaker", "Copyright (c) 1997, Olaf Kirch", "Copyright (c) 1996, 1997 Olaf Kirch", "Copyright (c) 2014 Anna Schumaker <Anna.Schumaker@Netapp.com>", "Copyright (c) 2005 Trond Myklebust", "Copyright (c) 2002 The Regents of the University of Michigan", "Copyright (c) 2012 Trond Myklebust <Trond.Myklebust@netapp.com>", "Copyright (c) 2012 Bryan Schumaker <bjschuma@netapp.com>", "Copyright (c) 2006 Trond Myklebust <Trond.Myklebust@netapp.com>", "Copyright (c) 2013 Trond Myklebust <Trond.Myklebust@netapp.com>", "Copyright (c) 1995, 1996 Gero



Kuhlmann <gero@gkminix.han.de>", "Copyright 2000, 2001", "(c) Trond Myklebust <trond.myklebust@fys.uio.no>", "Copyright (c) 2014, Primary Data, Inc", "Copyright (c) 1994 Florian La Roche", "Copyright (c) 1996, 1997, Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 2006 The Regents of the University of Michigan", "Copyright (c) 2014-2016 Christoph Hellwig", "Copyright (c) 2006,2007 The Regents of the University of Michigan", "Copyright (c) 2002-2003 Andreas Gruenbacher <agruen@suse.de>", "Copyright (c) 1995-1997, Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 2011 Bryan Schumaker <bjschuma@netapp.com>", "Copyright (c) 2016 Tom Haynes <loghyr@primarydata.com>", "Copyright (c) 2002, 2003 The Regents of the University of Michigan", "Copyright (c) 1996, 1997, 1998 Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 1995, 1996, 1997 Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 2001 The Regents of the University of Michigan", "Copyright (c) 2004 The Regents of the University of Michigan", "(copyright (c) 1996 okir@monad.swb.de)", "Portions Copyright (c) 1999 G. Allen Morris III <gam3@acm.org>", "Copyright (c) 1995-1999 Olaf Kirch <okir@monad.swb.de> Zerocopy NFS", "(c) 2002 Hirokazu Takahashi <taka@valinux.co.jp>", "Copyright (c) 1996-1998, Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 2006-2008 Nippon Telegraph and Telephone Corporation", "Copyright (c) 2005-2008 Nippon Telegraph and Telephone Corporation", "Copyright (c) 2007, 2008 Nippon Telegraph and Telephone Corporation", "Copyright (c) 2005-2014 Nippon Telegraph and Telephone Corporation", "Copyright (c) 2014 HGST, Inc., a Western Digital Company", "Copyright 1991-2012 Unicode, Inc", "Copyright (c) 2008 Red Hat, Inc., Eric Paris <eparis@redhat.com>", "Copyright (c) 2000,2001,2002 Stephen Rothwell", "Copyright (c) 2009 Eric Paris", "Copyright (c) 2005 John McCutchan", "Copyright 2006 Hewlett-Packard Development Company, L.P", "Copyright (c) 2001-2014 Anton Altaparmakov and Tuxera Inc", "Copyright (c) 2002 Richard Russon", "Copyright (c) 2001-2004 Anton Altaparmakov", "Copyright (c) 2001-2012 Anton Altaparmakov and Tuxera Inc", "Copyright (c) 2001-2005 Anton Altaparmakov", "Copyright (c) 2004-2005 Anton Altaparmakov", "Copyright (c) 2004 Anton Altaparmakov", "Copyright (c) 2002-2004 Anton Altaparmakov", "Copyright (c) 2001-2015 Anton Altaparmakov and Tuxera Inc", "Copyright (c) 2002-2007 Anton Altaparmakov", "Copyright (c) 2000-2005 Anton Altaparmakov", "Copyright (c) 2001-2006 Anton Altaparmakov", "Copyright (c) 2002-2005 Richard Russon", "Copyright (c) 2001,2002 Richard Russon", "Copyright (c) 1997 Martin von Lowis, Regis Duchesne", "Copyright (c) 2002-2005 Anton Altaparmakov", "Copyright (c) 2001 Richard Russon <nfts@flatcap.org>", "Copyright (c) 2005 Anton Altaparmakov", "Copyright (c) 2004, 2008 Oracle", "Copyright (c) 2002, 2004 Oracle", "Copyright (c) 2002, 2004, 2005 Oracle", "Copyright (c) 2006, 2008 Oracle", "Copyright (c) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire", "Copyright (c) 2003, 2004 Oracle", "Copyright (c) 2002, 2005 Oracle", "Copyright (c) 2004 Oracle", "Copyright (c) 2003, 2005 Oracle", "Copyright (c) 2011 Oracle", "Copyright (c) 1991, 1992 Linux Torvalds", "Copyright (c) 2010 Novell", "Copyright (c) 2007, 2009 Oracle", "Portions Copyright (c) 2001 Compaq Computer Corporation", "Copyright (c) 2004, 2005 Oracle", "Copyright (c) 2005, 2008 Oracle", "Copyright (c) 2000 Linus Torvalds. 2000 Transmeta Corp", "Copyright (c) 2005 Bob Copeland <me@bobcopeland.com>", "(c) 2001 Clemson University and The University of Chicago", "Copyright Acxiom Corporation, 2005", "Copyright 2017 Omnibond Systems, L.L.C", "(c) 2011 Omnibond Systems", "Copyright (c) 1992 by Linus Torvalds", "Copyright (c) 2010 Werner Fink, Jiri Slaby", "Copyright (c) 2010 Intel Corporation <tony.luck@intel.com>", "Copyright (c) 2010 Marco Stornelli <marco.stornelli@gmail.com>", "Copyright (c) 2011 Kees Cook <keescook@chromium.org>", "(c) Copyright 1994 - 1997 Marco van Wieringen", "Copyright 2000 by Hans Reiser", "copyright Chris Mason 2000", "Copyright 1996, 1997, 1998 Hans Reiser", "Copyright 1999 Hans Reiser", "Copyright (c) 2002 by Jeff Mahoney, <jeffm@suse.com>", "Copyright (c) 1997-1999 Janos Farkas <chexum@shadow.banki.hu>", "Copyright (c) 1993 Ray Burr", "Copyright (c) 1996 Hans-Joachim Widmaier", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008 Phillip Lougher <phillip@squashfs.org.uk>", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Phillip Lougher <phillip@squashfs.org.uk>", "Copyright (c) 2013 Minchan Kim <minchan@kernel.org>", "Copyright (c) 2013 Phillip Lougher <phillip@squashfs.org.uk>", "Copyright (c) 2013, 2014 Phillip Lougher <phillip@squashfs.org.uk>", "Copyright (c) 2010 LG", "Copyright (c) 2010 Phillip Lougher <phillip@squashfs.org.uk>", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Phillip Lougher <phillip@squashfs.org.uk>", "Copyright (c) 2013 Greg Kroah-Hartman", "Copyright (c) 1992 Remy Card (card@masi.ibp.fr)", "Copyright (c) 1992 Doug Evans", "Copyright (c) 1993 Pascal Haible, Bruno Haible", "Copyright (c) 1993 Bruno Haible", "Copyright (c) 1993 Paul B", "Copyright (c) 1997, 1998 Krzysztof G. Baranowski", "Copyright (c) 2006, 2007 University of Szeged, Hungary", "(c) 1999-2001 Ben Fennema", "(c) 1999 Stelias Computing Inc", "(c) 1998-2004 Ben Fennema", "Copyright (c) 2001-2002 Ben Fennema <bfennema@falcon.csc.calpoly.edu>", "(c) 1998-1999 Dave Boynton", "(c) 1999-2000 Stelias Computing Inc", "(c) 1998-2001 Ben Fennema", "(c) 1998 Dave Boynton", "Copyright (c) 2001-2004 Ben Fennema <bfennema@falcon.csc.calpoly.edu>", "(c) 2000 Stelias Computing Inc", "(c) 1999-2004 Ben Fennema", "Copyright (c) 1993, 1994, 1995, 1996, 1997 Free Software Foundation, Inc", "Copyright (c) 1998 Daniel Pirkel <daniel.pirkel@email.cz> Charles University, Faculty of Mathematics and Physics", "Copyright (c) 1996 Adrian Rodriguez (adrian@franklins-tower.rutgers.edu) Laboratory for Computer Science Research Computing Facility", "Copyright (c) 1997, 1998 Francois-Rene Rideau <fare@tunes.org>", "Copyright (c) 1998 Jakub Jelinek <jj@ultra.linux.cz>", "Copyright (c) 2001 Christoph Hellwig <hch@infradead.org>", "Copyright (c) 2000-2003,2005 Silicon Graphics, Inc", "Copyright (c) 2008, Christoph Hellwig", "Copyright (c) 2000,2002-2003,2005 Silicon Graphics, Inc", "Copyright (c) 2016 Oracle", "Copyright (c) 2000-2001,2005 Silicon Graphics, Inc", "Copyright (c) 2004-2005 Silicon Graphics, Inc", "Copyright (c) 2010 David Chinner", "Copyright (c) 2011 Christoph Hellwig", "Copyright (c) 2006-2007 Silicon Graphics, Inc", "Copyright (c) 2008-2010, 2013 Dave

Chinner", "Copyright (c) 2008-2010, Dave Chinner", "Copyright (c) 2009, Christoph Hellwig", "Copyright (c) 2008 Dave Chinner", "Copyright (c) 2000-2002 Silicon Graphics, Inc", "Portions Copyright (c) 2000-2008 Silicon Graphics, Inc", "Copyright (c) 1995-2005 Silicon Graphics, Inc", "Copyright (c) 2013 Jie Liu", "Copyright 2011 Microsoft", "Copyright 2006 Microsoft Corporation", "(c) Copyright 2005 Christoph Lameter, Silicon Graphics, Inc", "Copyright (c) 2009 Paul Mackerras, IBM Corp. <Paulus@au1.ibm.com>", "Copyright (c) 2003 Bernardo Innocenti <bernie@develer.com>", "Copyright (c) 2006-2015 Nicolas Pitre", "(c) Copyright 2013-2014 Hewlett-Packard Development Company, L.P", "(c) Copyright 2015 Hewlett-Packard Enterprise Development LP", "Copyright 2011 Red Hat, Inc., Peter Zijlstra", "Copyright (c) 2013 Imaginaton Technologies Ltd", "Copyright (c) 2016 Baolin Wang <baolin.wang@linaro.org>", "Copyright (c) 2002 Adam J. Richter <adam@yggdrasil.com>", "Copyright (c) 2004 Jean-Luc Cooke <jlcooke@certaintkey.com>", "Copyright (c) 2009-2010, Code Aurora Forum", "Copyright (c) 2008 Keith Packard", "Copyright 2006-2008 Tungsten Graphics, Inc., Cedar Park", "Copyright (c) 2015 Intel Corporation Daniel Vetter <daniel.vetter@ffwll.ch>", "Copyright (c) 2014, 2016 Antony Pavlov <antonynpavlov@gmail.com>", "Copyright 2016 Axis Communications AB", "Copyright 2013 Lucas Stach, Pengutronix <l.stach@pengutronix.de>", "Copyright (c) 2013 Horms Solutions Ltd", "Copyright (c) 2014 Tomasz Figa <tomasz.figa@gmail.com>", "Copyright (c) 2015 Markus Reichl", "Copyright (c) 2013 Ludovic Desroches <ludovic.desroches@atmel.com>", "Copyright (c) 2015 by Sang Engineering", "Copyright (c) 2015 by Renesas Electronics Corporation", "Copyright (c) 2015 Sakari Ailus", "Copyright (c) 2006 Hans Verkuil (hverkuil@xs4all.nl)", "Copyright (c) 2015 Cyrille Pitchen <cyrille.pitchen@atmel.com>", "Copyright (c) 2017 Broadcom Corporation", "Copyright (c) 2009 Nokia", "Copyright (c) 2017 Impinj", "Copyright (c) 2015-2016, NVIDIA CORPORATION", "Copyright (c) 2015 MediaTek, Shunli Wang <shunli.wang@mediatek.com>", "Copyright (c) 2016 Cirrus Logic Inc", "Copyright (c) 2013 Texas Instruments Eduardo Valentin <eduardo.valentin@ti.com>", "Copyright (c) 2014 Samsung Electronics Lukasz Majewski <l.majewski@samsung.com>", "Copyright (c) 2010 Wang Lei", "Copyright (c) 2010 Politecnico di Torino, Italy TORSEC group <http://security.polito.it>", "Copyright (c) 2008, 2013 Red Hat, Inc", "(c) Copyright 1995 - 1997 Marco van Wieringen", "(c) 2003 zecke@handhelds.org", "Copyright (c) 2008 Atheros Communications Inc", "Copyright 1997 Transmeta Corporation", "Copyright 1999 by Carsten Paeth (calle@calle.in-berlin.de)", "Copyright (c) 2012, Red Hat, Inc. Rafael Aquini <aquini@redhat.com>", "Copyright (c) 2011 Parrot S.A", "Copyright (c) 2014 Felix Fietkau <nbd@nbd.name>", "Copyright (c) 2001 Ming Lei <ming.lei@canonical.com>", "Copyright (c) 1992 David Giller, rafetmad@oxy.edu 1994, 1995 Eberhard Monkeberg, emoenke@gwdg.de 1996 David van Leeuwen, david@tm.tno.nl 1997, 1998 Erik Andersen, andersee@debian.org 1998-2002 Jens Axboe, axboe@suse.de", "Copyright (c) 2003 BULL SA", "Copyright (c) 2010-2011 Jeremy Kerr <jeremy.kerr@canonical.com>", "Copyright (c) 2005, Nguyen Anh Quynh <aquynh@gmail.com>", "Copyright (c) 2005 Guillaume Thouvenin <guillaume.thouvenin@bull.net>", "Copyright (c) 1987-1999 Carnegie Mellon University", "(c) Copyright 2001 Linus Torvalds", "Copyright 1997 by Henner Eisen <eis@baty.hanse.de>", "Copyright (c) 2002-2003 Open Source Development Labs", "Copyright (c) Evgeniy Polyakov <zbr@ioremap.net>", "Copyright 2011 Solarflare Communications Inc", "(c) 2007 Venkatesh Pallipadi <venkatesh.pallipadi@intel.com> Shaohua Li <shaohua.li@intel.com> Adam Belay <abelay@novell.com>", "(c) Copyright 1997 Thomas Schoebel-Theuer", "Copyright (c) Shailabh Nagar, IBM Corp. 2006", "Copyright (c) 2014 Samsung Electronics", "Copyright (c) 2001-2003 Patrick Mochel <mochel@osdl.org>", "Copyright (c) 2004-2009 Greg Kroah-Hartman <gregkh@suse.de>", "Copyright (c) Peter Maydell", "Copyright (c) 2001 - 2003 Sistina Software", "Copyright (c) Ashok Raj <ashok.raj@intel.com>", "Copyright (c) Shaohua Li <shaohua.li@intel.com>", "Copyright (c) 2000,2002 Stephen Rothwell", "Copyright (c) 2001-2008, Philipp Reisner <philipp.reisner@linbit.com>", "Copyright (c) 2001-2008, Lars Ellenberg <lars.ellenberg@linbit.com>", "Copyright (c) 2011, Tom Herbert <therbert@google.com>", "Copyright (c) 1999, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang <davidm@hpl.hp.com> Stephane Eranian <eranian@hpl.hp.com>", "(c) 1985 MIPS Computer Systems, Inc", "Copyright 2001 Jeff Garzik <jgarzik@pobox.com>", "Portions Copyright 2002 Intel eli.kupermann@intel.com", "Portions Copyright (c) Sun Microsystems 2008", "Copyright (c) 2001,...,2006 Davide Libenzi", "Copyright (c) 2007, Riku Voipio <riku.voipio@iki.fi>", "Copyright (c) 2009 Orex Computed Radiography Baruch Siach <baruch@tkos.co.il>", "Copyright (c) 2002-2003 David McCullough <davidm@snapgear.com>", "Copyright (c) 2011, SUSE", "(c) Copyright 2005 Robert Love", "(c) 2002 Nadia Yvette Chambers, IBM", "(c) 2012 Sasha Levin <levinsasha928@gmail.com>", "Copyright (c) 1999-2005 Krzysztof Halasa <khc@pm.waw.pl>", "(c) 1996-1998 by Thomas Sailer", "Copyright (c) 2007-2009 Jiri Kosina", "Copyright (c) 1999-2000 Vojtech Pavlik", "Copyright (c) 2007 Jiri Kosina", "Copyright (c) 2005, Red Hat, Inc., Ingo Molnar", "Copyright (c) 2005 Yani Ioannou <yani.ioannou@gmail.com>", "Copyright (c) 1995-99 Simon G. Vogl", "Copyright (c) 2008-2009 Eurotech S.p.A. <info@eurotech.it> Michael Lawnick <michael.lawnick.ext@nsn.com>", "Copyright (c) 1994-2002 Linus Torvalds", "Copyright (c) 2002 by Concurrent Computer Corporation", "Copyright (c) 2005, Devicescape Software, Inc", "Copyright (c) 2007, 2008 Siemens AG", "(c) UCB 1986-1988", "Copyright (c) 2006-2015, Intel Corporation", "(c) 2012 Michel Lespinasse <>walken@google.com>", "Copyright (c) 2008 Keith Packard <keithp@keithp.com>", "Copyright (c) by Jaroslav Kysela <perex@suse.cz>", "Copyright 1994,95,96 by Fritz Elfert (fritz@isdn4linux.de)", "Copyright by Werner Cornelius (werner@titro.de)", "Copyright 2000-2002 by Kai Gernaschewski (kai@gernaschewski.name)", "Copyright 1998-2000 Red Hat, Inc", "Copyright (c) 2006. Bob Jenkins (bob\_jenkins@burtleburtle.net)", "Copyright (c) 2009-2010 Jozsef Kadlecisk (kadlec@blackhole.kfki.hu)", "Copyright (c) 1996-2000 Vojtech Pavlik", "Copyright (c) 2009-2012 Jason Baron

<jbaron@redhat.com>", "Copyright (c) 2011-2012 Red Hat, Inc., Peter Zijlstra", "Copyright 2002 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation", "Copyright (c) 2000 Stephane Eranian <eranian@hpl.hp.com>", "Copyright (c) 2009 Jason Wessel <jason.wessel@windriver.com>", "(c) Copyright 1997 by Carsten Paeth (calle@calle.in-berlin.de)", "Copyright (c) 2013 Stefani Seibold <stefani@seibold.net>", "(c) Amit S. Kale", "Copyright (c) 2005 Patrick Mochel", "Copyright (c) 2009 Net Insight AB", "Copyright (c) 2006-2008 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2006-2008 Novell Inc", "Copyright (c) 2002-2003 Patrick Mochel <mochel@osdl.org>", "Copyright (c) 2012 BTicino S.p.A", "Copyright (c) 2008 Riku Voipio <riku.voipio@movial.fi>", "Copyright (c) 2011 Neil Brown <neil@brown.name>", "Copyright (c) 2005 Richard Purdie <rpurdie@openedhand.com>", "Copyright (c) 2013 Red Hat, Inc. and Parallels Inc", "Copyright (c) 2001 by Jay Schulist <jschlst@samba.org>", "Copyright (c) 2006,2007 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2007 Red Hat, Inc., Peter Zijlstra", "copyright (c) 1992 Michael K. Johnson Interrupt", "Copyright (c) 2001 WireX Communications, Inc <chris@wirex.com>", "Copyright (c) 2001 Networks Associates Technology, Inc <ssmalley@nai.com>", "Copyright (c) 2001 James Morris <jmorris@intercode.com.au>", "Copyright (c) 2001 Silicon Graphics, Inc. (Trust Technology Group)", "Copyright (c) 2015 Casey Schaufler <casey@schaufler-ca.com>", "Copyright (c) 2016 Mellanox Technologies", "Copyright (c) 2013, LG", "Copyright (c) 2016, Sven Schmidt <4sschmid@informatik.uni-hamburg.de>", "Copyright (c) 2011 - 2016, Yann Collet", "Copyright (c) 1996-2012 Markus F.X.J. Oberhumer <markus@oberhumer.com>", "Copyright Torsten Duwe <duwe@informatik.uni-erlangen.de> 1993", "Copyright Motorola 1984", "copyright Joerg Dorchain (dorchain@mpi-sb.mpg.de)", "Copyright (c) 2001 Peter Bergner, IBM Corp", "Copyright 2007 OpenVZ SWsoft Inc", "Copyright 2003,2004 Andi Kleen, SuSE Labs", "Copyright (c) 1996, 1999, 2001 David S. Miller (davem@redhat.com)", "(c) Copyright 2001, 2002 Rusty Russell IBM Corporation", "Copyright (c) 1994, 1996, 1998, 1999, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright 2002 Momentum Computer, Inc", "Copyright 2002 GALILEO TECHNOLOGY, LTD", "(c) 1998 Rusty Russell", "(c) 1999 David Jeffery", "Copyright (c) 2000 Trond Myklebust", "(c) 2003 Andreas Gruenbacher <agruen@suse.de>", "Copyright (c) 2007, 2008, 2009 Siemens AG", "Copyright (c) 2018 Linus Torvalds", "Copyright (c) 2018 Alexei Starovoitov", "Copyright (c) 2018 Intel Corporation", "Copyright (c) 2007-2011 Nicira Networks", "Copyright (c) 2008, 2009 secunet Security Networks AG", "Copyright (c) 2008, 2009 Steffen Klassert <steffen.klassert@secunet.com>", "Copyright (c) 2005 Stuart Brady", "Copyright (c) 2007 Intel Corp. Zhang Yanmin (yanmin.zhang@intel.com) Shaohua Li (shaohua.li@intel.com)", "Copyright 1994, Drew Eckhardt", "(c) 2008-2013 Christoph Lameter <cl@linux.com>", "(c) 2012 Google, Inc", "Copyright (c) 2008-2009, Thomas Gleixner <tglx@linutronix.de>", "Copyright (c) 2008-2011, Red Hat, Inc., Ingo Molnar", "Copyright (c) 2008-2011, Red Hat, Inc., Peter Zijlstra", "(c) 2002-2003 Intel Corp Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "(c) MontaVista Software, Inc. Daniel Walker <dwalker@mvista.com>", "(c) 2005 Thomas Gleixner <tglx@linutronix.de>", "Copyright (c) 2012 ST Ericsson Corporation", "Copyright (c) 2009 Rafael J. Wysocki <rjw@sisk.pl>", "Copyright (c) 2008 Alan Stern", "Copyright (c) 2010 Rafael J. Wysocki, Novell Inc", "Copyright (c) 2007 Panasas Inc", "Copyright by Adam Belay <ambx1@neo.rr.com>", "(c) 2002 Andreas Gruenbacher, <a.gruenbacher@computer.org>", "Copyright (c) 2000 by Andreas Gruenbacher <a.gruenbacher@computer.org>", "Copyright (c) 2002 SGI", "Copyright 1994-2000 Paul Mackerras", "Copyright (c) 2009 Rodolfo Giometti <giometti@linux.it>", "(c) 2007, SGI. Christoph Lameter <cl@linux.com>", "Copyright (c) 1982, 1986 Regents of the University of California", "Copyright (c) 2001 Momchil Velikov", "Portions Copyright (c) 2001 Christoph Hellwig", "Copyright (c) 2006 Nick Piggin", "Copyright (c) 2012 Konstantin Khlebnikov", "Copyright (c) 2009 emlix GmbH, Oskar Schirmer <oskar@scara.com>", "(c) 2002 David Woodhouse <dwmw2@infradead.org>", "Copyright (c) 2015 Intel Corp., Peter Zijlstra <peterz@infradead.org>", "Copyright (c) 2002, 2003 - Tom Zanussi (zanussi@us.ibm.com), IBM Corp", "Copyright (c) 1999, 2000, 2001, 2002 - Karim Yaghmour (karim@opersys.com)", "Copyright (c) 2012-2013 Canonical Ltd", "Copyright (c) 2006 - 2007 Ivo van Doorn", "Copyright (c) 2009 Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2015-2016 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2014-2015 Thomas Graf <tgraf@suug.ch>", "Copyright (c) 2008-2014 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2004-2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2006, Timesys Corp., Thomas Gleixner <tglx@timesys.com>", "portions Copyright 2005, Red Hat, Inc., Ingo Molnar", "Copyright (c) 2001 David Howells (dhowells@redhat.com)", "Copyright (c) 2016, Facebook", "(c) Copyright IBM Corp. 2001, 2004", "Copyright (c) 1999-2000 Cisco, Inc", "Copyright (c) 1999-2001 Motorola, Inc", "Copyright (c) 2001 Nokia, Inc", "Copyright (c) 2001 La Monte H.P. Yarroll", "Copyright (c) 2005 Red Hat, Inc., James Morris <jmorris@redhat.com>", "Copyright (c) 2006 Trusted Computer Solutions, Inc. <dgoeddel@trustedcs.com>", "Copyright (c) 2006 IBM Corporation, Timothy R. Chavez <tinytim@us.ibm.com>", "Copyright (c) 1992 by Theodore Ts'o", "Copyright (c) 2007 Christian Pellegrin", "Copyright 2003 Simtec Electronics (linux@simtec.co.uk)", "Copyright (c) 2016 Jason A. Donenfeld <Jason@zx2c4.com>", "(c) Linux Foundation 2008-2013 Unified", "(c) 2007 sgi, Christoph Lameter", "Copyright (c) by Hannu Savolainen 1993-1997", "Copyright (c) 2007 Jens Axboe <jens.axboe@oracle.com>", "Copyright (c) 1998-2000 by Microgate Corporation", "Copyright (c) 2004 Randy Dunlap", "Copyright (c) 2004 Open Source Development Labs", "Copyright (c) 2001,2002 Patrick Mochel", "(c) Balbir Singh, IBM Corp. 2006", "Copyright (c) 2005 The University of Waikato, Hamilton", "Copyright (c) 2005 Ian McDonald <iam4@cs.waikato.ac.nz>", "Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@conectiva.com.br>", "Copyright (c) 2003 Nils-Erik Mattsson, Joacim Haggmark, Magnus Erixson", "Copyright (c) David L. Mills

1993", "Copyright (c) 1996-2000 Jonathan A. Buzzard (jonathan@buzzard.org.uk)", "Copyright (c) 2004,2007,2008 IBM Corporation", "Copyright (c) 2008-2014 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>", "Copyright (c) Jay Lan SGI", "Copyright (c) 2005 Pete Zaitcev <zaitcev@redhat.com>", "Copyright (c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "Copyright (c) 1999 Michael Gee (michael@linuxspecific.com)", "Copyright (c) 2000 Thomas Sailer (sailer@ife.ee.ethz.ch)", "Copyright (c) 2010, 2016 Intel Corp. Huang Ying <ying.huang@intel.com>", "Copyright (c) 1999-2012 the contributors", "Copyright (c) Amit Shah <amit.shah@redhat.com>", "Copyright (c) 2007-2013 VMware, Inc", "Copyright (c) 1997-2007 Jean Tourrilhes", "Copyright (c) 2013 Canonical Ltd", "Copyright (c) 2001-2002 Silicon Graphics, Inc", "Copyright (c) 2012-2016, Yann Collet", "Copyright (c) 1995-1998 Jean-loup Gailly", "Copyright (c) 1995-2005 Jean-loup Gailly and Mark Adler", "Copyright (c) 2014 Dan Streetman", "Copyright (c) 2011 Nitin Gupta", "Copyright (c) 2012, 2013 Minchan Kim", "Copyright (c) 2016-present, Yann Collet, Facebook, Inc", "Copyright (c) ARM Limited", "Copyright (c) 2006 Andrey Volkov <avolkov@varma-el.com> Varma Electronics Oy", "Copyright (c) 2012 Oliver Hartkopp <socketcan@hartkopp.net>", "Copyright (c) 2012 National Instruments", "Copyright 2004,2007,2012 Freescale Semiconductor, Inc", "Copyright (c) 2008-2011 Jonathan Cameron", "Copyright 2011 Roland Stigge <stigge@antcom.de>", "Copyright (c) 2012 Wolfram Sang, Pengutronix <w.sang@pengutronix.de>", "Copyright (c) 2010 Henrik Rydberg", "Copyright (c) 2011 Imagination Technologies", "Copyright (c) 2012 Marvell International Ltd. Qiao Zhou <zhouqiao@marvell.com>", "Copyright (c) 2010-2012 Kontron Europe GmbH", "Copyright (c) 2012 Extreme Engineering Solution, Inc", "Copyright (c) 2014 Samsung Electronics Chanwoo Choi <cw00.choi@samsung.com> Krzysztof Kozlowski <krzk@kernel.org>", "Copyright (c) 2012 Samsung Electronics Chiwoong Byun <woong.byun@samsung.com>", "Copyright (c) 2012 Samsung Electronics SangYoung Son <hello.son@samsung.com>", "Copyright (c) 2010 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2009-2010 Samsung Electronics MyungJoo Ham <myungjoo.ham@samsung.com>", "Copyright (c) 2009-2010 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com> Marek Szymowski <m.szymowski@samsung.com>", "Copyright (c) 2007-2009 Motorola, Inc", "Copyright (c) 2016 Ksenija Stanojevic <ksenija.stanojevic@gmail.com>", "Copyright (c) 2004 Dirk Behme <dirk.behme@de.bosch.com>", "Copyright (c) 2016 Chen Zhong <chen.zhong@mediatek.com>", "Copyright 2007, 2008 Wolfson Microelectronics PLC", "Copyright 2007 Wolfson Microelectronics PLC", "Copyright (c) 2006 Cisco Systems, Inc", "Copyright (c) 2009 Marvell Technology Group Ltd", "Copyright (c) 2000-2005 Thomas Gleixner <tgx@linuxtronix.de>", "Copyright (c) 2002-2003 Greg Ungerer <gerg@snapgear.com>", "Copyright (c) 2002-2003 SnapGear Inc", "Copyright (c) 2000 Red Hat UK Limited", "Copyright (c) 2000-2010 David Woodhouse <dwmw2@infradead.org> Steven J. Hill <sjhill@realitydiluted.com> Thomas Gleixner <tgx@linuxtronix.de>", "Copyright (c) 2006 Thomas Gleixner <tgx@linuxtronix.de>", "Copyright (c) 2005-2009 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>", "Copyright (c) 2005-2007 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>", "(c) 2004 Simtec Electronics <http://www.simtec.co.uk/products/SWLINUX>", "Copyright (c) 2006 by Jing Min Zhao <zhaojingmin@users.sourceforge.net>", "Copyright (c) 2006 Jing Min Zhao <zhaojingmin@users.sourceforge.net>", "Copyright (c) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de> Martin Josefsson <gandalf@wlug.westbo.se>", "Copyright (c) 2003-2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Copyright (c) 2013 Oliver Smith <oliver@8.c.9.b.0.7.4.0.1.0.0.2.ip6.arpa>", "Copyright (c) 2015 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Copyright (c) 1999 Paul Rusty Russell & Michael J. Neuling", "Copyright 2011-2014 Analog Devices Inc", "(c) Copyright 2012 by Wolfram Sang, Pengutronix", "Copyright (c) 2013 Jonas Gorski <jogo@openwrt.org>", "(c) 2014 Julian Scheel <julian@jusst.de>", "Copyright (c) 2010 Samsung Electronics Minkyu Kang <mk7.kang@samsung.com>", "Copyright 2005 Simtec Electronics Ben Dooks <ben@simtec.co.uk> <http://armlinux.simtec.co.uk>", "Copyright (c) 2008, Darius Augulis <augulis.darius@gmail.com>", "Copyright 2004-2009 Simtec Electronics Ben Dooks <ben@simtec.co.uk>", "Copyright (c) 2006 Samsung Electronics Kyungmin Park <kyungmin.park@samsung.com>", "Copyright 2012 bct electronic GmbH", "Copyright 2013 Qtechnology", "Copyright (c) 2006 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2014 eGauge Systems LLC", "Copyright (c) 2009 - 2010 Samsung Electronics Co.Ltd", "Copyright 2010 Wolfram Sang <w.sang@pengutronix.de>", "Copyright (c) 2006 Micron Technology Inc", "Copyright 2010 Marvell Zhangfei Gao <zhangfei.gao@marvell.com>", "Copyright (c) 2012 Hideki EIRAKU", "Copyright (c) 2012 Renesas Corporation", "Copyright (c) 2005 Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright (c) 2009 Martin Fuzzey <mfuzzey@gmail.com>", "Copyright jfclere@sinix.net", "Copyright (c) 2008, Sascha Hauer <s.hauer@pengutronix.de>", "Copyright (c) 2010, Baruch Siach <baruch@tkos.co.il>", "Copyright (c) ST-Ericsson 2013", "Copyright 2013 Golden Delicious Computers Nikolaus Schaller <hns@goldelico.com>", "Copyright 2003 H. Peter Anvin", "Copyright 2017 Cirrus Logic", "Copyright (c) 2010-2015 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright 2006, Michael Buesch", "Copyright (c) 2000 The Regents of the University of Michigan", "(c) 2008 NetApp", "Copyright (c) 2002 Neil Brown <neilb@cse.unsw.edu.au>", "Copyright 1995 by the Massachusetts Institute of Technology", "Copyright 1993 by OpenVision Technologies, Inc", "Copyright (c) 2000-2008 The Regents of the University of Michigan", "copyright (c) 2005, Chuck Lever <cel@netapp.com>", "Copyright (c) 2003-2007 Network Appliance, Inc", "Copyright (c) 2005-2006 Network Appliance, Inc", "Copyright (c) 2002, Trond Myklebust <trond.myklebust@fys.uio.no>", "Copyright (c) 2015, 2016, Primary Data, Inc", "Copyright (c) 2010 Daniel Mack <daniel@caiaq.de>", "Copyright (c) 2006-2008 Barco N.V", "Copyright (c) 2015 Oliver Neukum <oneukum@suse.com>", "(c) Copyright 2002-2004 by David

Brownell", "Copyright (c) 2000-2005 by David Brownell <dbrownell@users.sourceforge.net>", "Copyright (c) 2005-2007 Intel Corporation Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 1997 Markus Schroeder (schroedm@uni-duesseldorf.de)", "Copyright (c) 2009 Samsung Electronics Co., Ltd. Pawel Osciak, <pawel@osciak.com> Marek Szyprowski, <m.szyprowski@samsung.com>", "Copyright (c) 2009 Hans Verkuil (hverkuil@xs4all.nl)", "Copyright (c) 2011 Hans Verkuil <hverkuil@xs4all.nl>", "Copyright 2010 One Laptop Per Child", "(c) 2005 by Hans J. Koch", "Copyright (c) Kuninori Morimoto <morimoto.kuninori@renesas.com>", "Copyright 2011, Siemens AG", "Copyright (c) 2011 Jon Smirl <jonsmirl@gmail.com>", "Copyright (c) 2008, Swedish Institute of Computer Science", "Copyright (c) 2013 Nikolay Aleksandrov <nikolay@redhat.com>", "(c) Copyright Hewlett-Packard Development Company", "(c) Copyright Huw Davies <huw@codeweavers.com>", "Copyright 2006-2010 Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2011-2012 Kathleen Nichols <nichols@pollere.com>", "Copyright (c) 2011-2012", "Copyright (c) 2012 Michael D. Taht <dave.taht@bufferbloat.net>", "Copyright (c) 2012,2015 Eric Dumazet <edumazet@google.com>", "(c) 1995-1998 E.M. Serrat emserrat@geocities.com", "Copyright (c) 2015 Tom Herbert <tom@herbertland.com>", "Copyright (c) 2001-2007 Jean Tourrilhes", "Copyright (c) 2016 Tom Herbert <tom@herbertland.com>", "Copyright (c) 2008, John W. Linville <linville@tuxdriver.com>", "Copyright (c) 1997 by Procom Technology, Inc. 2001-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>", "Copyright (c) 1997 by Procom Technology, Inc. 2001, 2002 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>", "Copyright 2002-2005, Devescape Software, Inc", "Copyright 2006-2007 Jiri Benc <jbenc@suse.cz>", "Copyright 2007-2010 Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2003-2006 Helsinki University of Technology", "Copyright (c) 2003-2006 USAGI/WIDE Project", "Copyright (c) 2014 Nicira, Inc", "Copyright (c) 2015 Cumulus Networks, Inc", "Copyright 2014 Alexander Aring <aar@pengutronix.de>", "Copyright 2008-2009 Luis R. Rodriguez <mcgrof@qca.qualcomm.com>", "Copyright (c) 2014-2015 Jiri Pirko <jiri@resnulli.us>", "Copyright (c) 2016-2017, Dave Watson <davejwatson@fb.com>", "Copyright (c) 2005 by Latchesar Ionkov <luch@ionkov.net>", "Copyright (c) 2008 by Eric Van Hensbergen <ericvh@gmail.com>", "Copyright (c) 2000-2001, 2010, Code Aurora Forum", "Copyright (c) 2009-2010 Gustavo F. Padovan <gustavo@padovan.org>", "Copyright (c) 2002 Maxim Krasnyansky <maxk@qualcomm.com>", "Copyright (c) 2002 Marcel Holtmann <marcel@holtmann.org>", "(c) 2008 Krzysztof Piotr Oledzki <ole@ans.pl>", "Copyright (c) 2003,2004 USAGI/WIDE Project", "Copyright (c) 2001-2003 International Business Machines, Corp", "Copyright (c) 1999-2001 Cisco, Motorola", "Copyright (c) 2001-2003 Intel Corp", "Copyright (c) 2015 Jiri Pirko <jiri@resnulli.us>", "Copyright (c) 2016, Jamal Hadi Salim", "Copyright (c) 2016, Amir Vadai <amir@vadai.me>", "(c) 2003 - 2004 David Woodhouse", "(c) 2003 - 2008 Dominik Brodowski", "Copyright (c) 2004-2006 Voltaire Corporation", "Copyright (c) 2007 Cisco Systems", "Copyright (c) 2005 Dmitry Yusupov", "Copyright (c) 2005 Alex Aizman", "Copyright (c) 2009 James Smart, Emulex Corporation", "Copyright (c) 2016-2017 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2010 Atmel Corporation Nicolas Ferre <nicolas.ferre@atmel.com>", "Copyright 2016 Pengutronix, <kernel@pengutronix.de>", "Copyright (c) 1999-2000 by Massimo Piccioni <dafastidio@libero.it>", "Copyright 2003 Vivien Chappelier <vivien.chappelier@linux-mips.org>", "Copyright 2008 Thomas Bogendoerfer <tsbogend@franken.de>", "Copyright (c) by Pavel Hofman <pavel.hofman@ivitera.com>", "Copyright (c) 2009 Philipp Zabel", "Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 1998-1999 by Frank", "(c) 1998-1999 by Jaroslav Kysela <perex@perex.cz>", "Abramo Bagnara <abramo@alsa-project.org>", "Copyright (c) 1994-2000 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 1994-2001 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2010 Alexander Sverdlin <subaparts@yandex.ru>", "Copyright (c) 2012 Cirrus Logic Inc", "Copyright (c) 2014 Cirrus Logic Inc", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2013 Dialog Semiconductor", "Copyright (c) 2012 Dialog Semiconductor", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Creative Labs, Inc. Definitions", "Copyright (c) 2000 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 1999 Steve Ratcliffe", "Copyright (c) 1999-2000 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2007 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2011, 2012 by Wolfram Sang, Pengutronix", "Copyright 2010 Maxim Integrated Products", "Copyright 2011 - 2012 Maxim Integrated Products", "Copyright 2011 Maxim Integrated Products", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Hannu Savolainen 1993-1996", "Copyright (c) 2003 by Clemens Ladisch <clemens@ladisch.de>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Abramo Bagnara <abramo@alsa-project.org>", "Copyright (c) by Abramo Bagnara <abramo@alsa-project.org>", "Copyright (c) 2006 Jochen Voss <voss@seehuhn.de>", "Copyright 2013 Realtek Microelectronics", "Copyright 2016 Realtek Semiconductor Corp", "Copyright 2011 Realtek Microelectronics", "Copyright 2017 Realtek Semiconductor Corp", "Copyright 2016 Realtek Microelectronics", "Copyright 2014 Realtek Microelectronics", "Copyright (c) 1999 by Uros Bizjak <uros@kss-loka.si> Takashi Iwai <tiwai@suse.de>", "Copyright (c) 1999 by Takashi Iwai <tiwai@suse.de>", "Copyright (c) 1998 by Frank", "Copyright (c) 1998,99 Takashi Iwai <tiwai@suse.de> , Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 1998,99 Takashi Iwai", "Copyright (c) 2000 Abramo Bagnara <abramo@alsa-project.org>", "Sequencer Copyright (c) 2000 by Takashi Iwai <tiwai@suse.de> , Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2009 Rafael Ignacio Zurita <rizarita@yahoo.com>", "Copyright (c) 2016 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright 2005,2008 Wolfson Microelectronics", "Copyright Wolfson Microelectronics", "Copyright 2011 Raumfeld GmbH", "Copyright 2014 Raumfeld GmbH", "Copyright (c) 2006 by Jaroslav Kysela <perex@perex.cz>", "Copyright 2011 Vista Silicon S.L", "Copyright 2007 Dension Audio

Systems Ltd", "Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>", "Copyright (c) by Paul Barton-Davis <pbdb@op.net>", "Copyright 2013 Jeff Layton <jlayton@poochiereds.net>", "Copyright 2002 Tungsten Graphics, Inc., Cedar Park, Texas", "Copyright (c) 2012 Russell King With", "Copyright (c) 2007 Jakob Bornecrantz <wallbraker@gmail.com>", "Copyright 2005 Stephane Marchesin", "Copyright 2005 Eric Anholt", "Copyright 2000,2001,2002 Red Hat", "Copyright 1996 by Carsten Paeth (calle@calle.in-berlin.de)", "Copyright (c) 2016-2017 B.A.T.M.A.N. contributors", "(c) 1997-1998 by Thomas Sailer", "Copyright (c) 2015 Seagate Technology", "Copyright (c) 1998-2003 Arnaldo Carvalho de Melo", "Copyright (c) 2015 Intel Ltd", "Copyright (c) 1995-2001,2004 Silicon Graphics, Inc", "portions copyright (c) 2007 Cluster", "Copyright (c) 2001-2007 Miklos Szeredi", "Copyright (c) 2016 Linus Walleij", "Copyright 2011-2013 Autronica Fire and Security AS", "Copyright (c) 2007 USAGI/WIDE Project", "Copyright 1998 Franco Venturi", "Copyright (c) 2006, 2007 Ian Armstrong <ian@iarmst.demon.co.uk>", "(c) Copyright 1999-2001 Quicknet Technologies, Inc", "Copyright (c) 2015 CNEX Labs", "Copyright (c) 2010, 2015 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>", "Copyright (c) 2001-2003 Stelian Pop <stelian@popies.net>", "Copyright (c) 2003 Krzysztof Benedyczak & Michal Wronski", "Copyright (c) Pavel Machek, pavel@ucw.cz", "Copyright (c) 1999 VMware, Inc. (Regis HPReg Duchesne) Made", "Copyright (c) Steven Whitehouse", "Copyright (c) 1995 by Volker Lendecke", "Copyright (c) 2015 6WIND S.A", "(c) Rusty Russell, IBM 2002", "(c) Steve Whitehouse 1999", "Copyright (c) 2002 Trond Myklebust", "Copyright 2008 Michael Wu <flamingice@sourmilk.net>", "Copyright 2008 Luis Carlos Cobo <luisca@cozybit.com>", "Copyright 2008, 2009 Luis R. Rodriguez <lrodriguez@atheros.com>", "Copyright 2008 Jouni Malinen <jouni.malinen@atheros.com>", "Copyright 2008 Colin McCabe <colin@cozybit.com>", "Copyright (c) 2007-2017 Nicira, Inc", "Copyright (c) 2002 Andreas Gruenbacher <a.gruenbacher@computer.org>", "Copyright (c) 1998-9 Tim Waugh <tim@cyberelk.demon.co.uk>", "Copyright (c) 2015, Integrated Device Technology Inc", "Copyright (c) 2015-2016, Integrated Device Technology Inc", "Has a coprocessor Sometimes", "(c) Jay Lan, SGI, 2006", "Copyright (c) 2003-2006, 2015-2016 Ericsson AB", "Copyright (c) 2005, 2010-2011, Wind River Systems", "Copyright (c) 2003-2006, Ericsson AB", "Copyright (c) 2005-2007, 2010-2011, Wind River Systems", "Copyright (c) 2014, Ericsson AB", "Copyright (c) 2015 Lyude", "Copyright (c) 2010, Intel Corp. Huang Ying <ying.huang@intel.com>", "Copyright (c) 2012-2016 Hans Verkuil <hans.verkuil@cisco.com>", "Copyright (c) Asias He <asias@redhat.com>", "Copyright (c) Stefan Hajnoczi <stefanha@redhat.com>", "Copyright (c) 2005 Palmsource, Inc", "Copyright (c) 2011 Volkswagen Group Electronic Research", "Copyright (c) 2000 Marcus Metzler <marcus@convergence.de> Ralph Metzler <ralph@convergence.de> Holger Waechter <holger@convergence.de>", "Copyright (c) 2001 Ralph Metzler <ralph@convergence.de> & Marcus Metzler <marcus@convergence.de> for convergence integrated media GmbH", "Copyright (c) 2000 Holger Waechter <holger@convergence.de> for convergence integrated media GmbH", "(c) 2010-2011 Thomas Graf <tgraf@redhat.com>", "(c) 2010-2011 Red Hat, Inc", "(c) 2002 by Harald Welte <laforge@gnumonks.org>", "(c) 2010 Red Hat, Inc", "Copyright (c) 2002,2004 MARA Systems AB <http://www.marasystems.com>", "(c) 2001 Marc Boucher (marc@mbsi.ca)", "(c) 2002 Harald Welte <laforge@gnumonks.org>", "(c) 2000 by Matthew G. Marsh <mgm@paktronix.com>", "(c) 2005 Harald Welte <laforge@netfilter.org>", "Copyright (c) 2003+ Evgeniy Polyakov <johnpol@2ka.mxt.ru>", "Copyright (c) 2003-2011 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "(c) 2000 by Harald Welte <laforge@netfilter.org>", "(c) 2000 by Harald Welte <laforge@gnumonks.org>", "Copyright (c) 1995 Olaf Kirch <okir@monad.swb.de>", "Copyright (c) 2007 Craig W. Nadler", "Copyright (c) 2015 Dave Penkler <dpenkler@gmail.com>", "Copyright (c) 2009 Laurent Pinchart <laurent.pinchart@skynet.be>", "Copyright (c) 1994-98 by Jaroslav Kysela <perex@perex.cz> , 4Front Technologies", "Copyright (c) 2007-2010 The Khronos Group Inc", "(c) 2003 - Rear Left", "Copyright (c) 2003 Thomas Charbonnel (thomas@undata.org)", "Copyright (c) 2003 Winfried Ritsch (IEM)", "Copyright (c) 1999-2000 Takashi Iwai", "Copyright (c) 2007, 2008 Karsten Wiese <fzu@wemgehoertderstaat.de>", "Copyright (c) 2003-2005, K A Fraser", "Copyright (c) 2007, D G Murray", "Copyright (c) 2008 by Jaya Kumar", "Copyright 2012 Steffen Trumtrar <s.trumtrar@pengutronix.de>", "Copyright (c) 1999 by Michael Engel <engel@unix-ag.org> and Karsten Merker <merker@guug.de>", "Copyright (c) 2001 Romain Dolbeau <dolbeau@irisa.fr>", "Copyright (c) 2001 Sven Luther, <luther@dpt-info.u-strasbg.fr>", "Copyright (c) 2000,2001 Ghozlane Toumi <gtoumi@messel.emse.fr>", "(c) 1993 Tommy Frandsen", "Copyright 1993 Harm Hanemaayer", "copyrighted (c) 1993 by Hartmut Schirmer", "Copyright (c) 2011 Yu Ke <ke.yu@intel.com>", "Copyright (c) 2006, Ian Campbell", "Copyright (c) 2011 Bastian Blank <waldi@debian.org>", "Copyright (c) 2006, Ian Campbell, XenSource Ltd", "Copyright (c) 2003-2004, K A Fraser", "Copyright (c) 2006, Keir Fraser <keir@xensource.com>", "Copyright (c) 2005, Keir Fraser <keir@xensource.com>", "Copyright (c) 2002-2006, K Fraser", "Copyright (c) 2015, Roger Pau Monne <roger.pau@citrix.com>", "Copyright (c) 2017 Stefano Stabellini <stefano@aporetto.com>", "Copyright (c) 2003-2004, Keir Fraser", "Copyright (c) 2016-2017 EPAM Systems Inc", "Copyright (c) 2006 Red Hat, Inc., Markus Armbruster <armbru@redhat.com>", "Copyright (c) 2013-2015 GlobalLogic Inc", "Copyright (c) 2006, NXP Semiconductors", "Copyright (c) 1992 Theodore Ts'o", "Copyright (c) 2000 Gerhard Tonn (ton@de.ibm.com)", "Copyright (c) 2004 IBM Deutschland Entwicklung GmbH, IBM Corporation", "Copyright (c) 2004 Arnd Bergmann (arnd@arndb.de)", "Copyright (c) 2003,2004 Krzysztof Benedyczak (golbi@mat.uni.torun.pl) Michal Wronski (michal.wronski@gmail.com)", "Copyright (c) 1992 Krishna Balasubramanian", "Copyright (c) 1998 Alan Cox & Andi Kleen", "(c) 1999 Dragos Acostachioaie <dragos@iname.com>", "(c) 1999 Manfred Spraul <manfred@colorfullife.com>", "Copyright (c) 1999, 2004 Manfred Spraul", "Copyright (c) 2006 Pavel Emelyanov <xemul@openvz.org> OpenVZ, SWsoft Inc", "Copyright (c) 1995 Eric Schenk, Bruno Haible", "(c) 2003 Manfred Spraul <manfred@colorfullife.com>", "(c) 2016

Davidlohr Bueso <dave@stgolabs.net>", "(c) 2010 Manfred Spraul <manfred@colorfullife.com>", "Copyright (c) 1992, 1993 Krishna Balasubramanian Many", "Copyright (c) 1999 Christoph Rohland", "Copyright 2003-2007 Red Hat Inc., Durham, North Carolina", "Copyright 2003-2009,2014-2015 Red Hat, Inc", "Copyright 2003 SuSE Linux AG", "Copyright (c) 1997 Andrew Main <zefram@fysh.org>", "Copyright (c) 2002-2003 Stephen Rothwell, IBM Corporation", "Copyright (c) 2002 Khalid Aziz <khalid\_aziz@hp.com>", "Copyright (c) 2002 Randy Dunlap <rdunlap@xenotime.net>", "Copyright (c) 2002 Al Stone <ahs3@fc.hp.com>", "Copyright (c) 2012 Red Hat, Inc., Frederic Weisbecker <fweisbec@redhat.com>", "(c) 2001, 2002, 2003, 2004 Rusty Russell", "Copyright (c) 2001 Rusty Russell, 2002 Rusty Russell", "(c) Copyright 2003, 2004 Jamie Lokier", "Copyright (c) 2006 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2007 Eric Dumazet <dada1@cosmosbay.com>", "Copyright (c) 2011 Peter Zijlstra", "Copyright (c) 2004 Kay Sievers <kay.sievers@vrfy.org>", "Copyright (c) 2004 IBM Corporation, Rusty Russell", "Copyright (c) 2001 Rusty Russell, 2002, 2010 Rusty Russell", "(c) 2002-2003 Nadia Yvette Chambers, IBM", "(c) 2004 Nadia Yvette Chambers, Oracle", "(c) 2002-2004 Ingo Molnar, Red Hat", "(c) 2007 Pavel Emelyanov <xemul@openvz.org> , OpenVZ, SWsoft Inc", "(c) 2007 Sukadev Bhattiprolu <sukadev@us.ibm.com> , IBM Many", "Copyright (c) 2013 Linus Torvalds", "Copyright (c) 2002-2005 - Tom Zanussi (zanussi@us.ibm.com), IBM Corp", "Copyright (c) 1999-2005 - Karim Yaghmour (karim@opersys.com)", "Copyright 2004-2005 Andrea Arcangeli <andrea@cpushare.com>", "Copyright (c) 2012 Google, Inc. Will Drewry <wad@chromium.org>", "(c) Jens Axboe <jens.axboe@oracle.com> 2008", "Copyright (c) 2008, 2005 Rusty Russell rusty@rustcorp.com.au", "Copyright (c) 2010 Tejun Heo <tj@kernel.org>", "Copyright (c) 2008-2014 Mathieu Desnoyers", "Copyright (c) Jay Lan, <jlan@sgi.com>", "(c) Copyright 1991-2000 Linus Torvalds", "Copyright (c) 2002 Ingo Molnar", "Copyright (c) 2016,2017 Facebook", "Copyright (c) 2016 Daniel Mack", "Copyright (c) 2017 Covalent IO, Inc. http://covalent.io", "Copyright (c) 2016,2017 Daniel Mack", "Copyright (c) 2016 David Herrmann", "Copyright (c) 2006 Google, Inc", "Copyright (c) 2004-2007 Silicon Graphics, Inc", "Copyright (c) 2015 Aleksa Sarai <cyphar@cyphar.com>", "Copyright (c) 2002-2004 Timesys Corporation", "Copyright (c) 2003-2004 Amit S. Kale <amitkale@linsyssoft.com>", "Copyright (c) 2004-2006 Tom Rini <trini@kernel.crashing.org>", "Copyright (c) 2004-2006 LinSysSoft Technologies Pvt. Ltd", "Copyright (c) 2005-2009 Wind River Systems, Inc", "Copyright (c) 2008 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 1999-2006 Silicon Graphics, Inc", "Copyright (c) 2016 Thomas Gleixner", "Copyright (c) 2016-2017 Christoph Hellwig", "Copyright (c) 1992, 1998-2004 Linus Torvalds, Ingo Molnar", "Copyright (c) 1992, 1998-2006 Linus Torvalds, Ingo Molnar", "Copyright (c) 2005-2006, Thomas Gleixner, Russell King", "Copyright 2017 Thomas Gleixner <tglx@linutronix.de>", "Copyright (c) 2011, Thomas Gleixner", "Copyright (c) 2005-2006, Thomas Gleixner", "Copyright (c) 2016, Linaro Ltd - Daniel", "Copyright (c) 2015 Josh Poimboeuf <jpoimboe@redhat.com>", "Copyright (c) 2015-2016 Josh Poimboeuf <jpoimboe@redhat.com>", "Copyright (c) 2004, LynuxWorks, Inc., Igor Manyilov, Bill Huey", "Copyright (c) 2006 Esben Nielsen", "Copyright (c) 2006 Kihon Technologies Inc., Steven Rostedt <rostedt@goodmis.org>", "Copyright (c) 2005-2006 Timesys Corp., Thomas Gleixner <tglx@timesys.com>", "Copyright (c) 2005 Kihon Technologies Inc., Steven Rostedt", "Copyright (2004, 2005) Ingo Molnar", "Copyright (c) 2012 Rafael J. Wysocki <rjw@sisk.pl>", "Copyright (c) 2009 Rafael J. Wysocki, Novell Inc", "Copyright (c) 2012 Bojan Smojver <bojan@rursive.com>", "Copyright (c) 1998-2005 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2009 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 1998,2001-2005 Pavel Machek <pavel@ucw.cz>", "Copyright (c) 2010-2012 Bojan Smojver <bojan@rursive.com>", "Copyright Red Hat, 2009", "Copyright (c) 2008 Red Hat, Inc., Peter Zijlstra", "Copyright (c) 2008 Red Hat, Inc. Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 1991-2002 Linus Torvalds", "Copyright (c) 2007-2008 Novell", "Copyright (c) 2012 Dario Faggioli <raistlin@linux.it> , Juri Lelli <juri.elli@gmail.com> , Michael Trimarchi <michael@amarulasolutions.com>", "Copyright (c) 2007, Red Hat, Inc., Ingo Molnar", "(c) 2007 Mike Galbraith <efault@gmx.de>", "(c) 2007 Dmitry Adamushko <dmitry.adamushko@gmail.com>", "Copyright (c) 2007, Thomas Gleixner <tglx@linutronix.de>", "Copyright (c) 2010-2017 Mathieu Desnoyers <mathieu.desnoyers@efficios.com>", "Copyright (c) 2010 IBM Corperation", "Copyright (c) 2005-2006, Thomas Gleixner <tglx@linutronix.de>", "Copyright (c) 2005-2007, Red Hat, Inc., Ingo Molnar", "Copyright (c) 2006-2007, Timesys Corp., Thomas Gleixner", "Copyright (c) 2004, 2005 IBM", "Copyright (c) 1992 Darren Senn", "Copyright (c) 2002 2003 by MontaVista Software", "Copyright (c) 2004 Boris Hu", "Copyright (c) 1998 Andrea Arcangeli 1999-03-10 Improved NTP", "Copyright (c) 2000, 2001, 2002 Ingo Molnar Designed", "Copyright (c) 2006 Jens Axboe <axboe@kernel.dk>", "Copyright (c) 2011-2015 PLUMgrid, http://plumgrid.com", "Copyright (c) 2004-2008 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2007 Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2004-2006 Ingo Molnar", "Copyright (c) 2004 Nadia Yvette Chambers", "Copyright (c) 2009 Arjan", "Copyright (c) 2008 Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2009, Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2009 Ming Lei <ming.lei@canonical.com>", "Copyright (c) 2007-2012 Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2008 Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2009 Red Hat, Inc., Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2009 Red Hat Inc, Peter Zijlstra", "Copyright (c) 2009-2010 Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) 2009 Tom Zanussi <tzanussi@gmail.com>", "Copyright (c) 2015 Tom Zanussi <tom.zanussi@linux.intel.com>", "Copyright (c) 2013 Tom Zanussi <tom.zanussi@linux.intel.com>", "Copyright (c) 2008-2009 Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2008-2009 Jon Masters, Red Hat, Inc. <jcm@redhat.com>", "Copyright (c) 2013-2016 Steven Rostedt, Red Hat, Inc. <srostedt@redhat.com>", "Copyright (c) 2010 Jason Wessel <jason.wessel@windriver.com>", "Copyright (c) 2008 Pekka Paalanen

<pq@iki.fi>", "Copyright (c) 2008 Steven Noonan <steven@uplinklabs.net>", "Copyright (c) 2008 Lai Jiangshan <laijs@cn.fujitsu.com>", "Copyright (c) IBM Corporation, 2010-2011", "Copyright (c) 2007 Steven Rostedt <ststedt@redhat.com>", "Copyright (c) 2008-2014 Red Hat Inc, Steven Rostedt <ststedt@redhat.com>", "Copyright (c) 2008-2009 Ksplice, Inc", "Copyright (c) 2007-2008 Joern Engel <joern@logfs.org>", "Copyright 2007, Red Hat Inc. Peter Zijlstra GPLv2", "Copyright (c) 2006 Alain alain@knaff.lu", "Copyright (c) 2006 Aurelien Jacobs", "Copyright (c) 1999-2005 Igor Pavlov", "Copyright (c) 2009 Albin Tonnerre, Free Electrons <albin.tonnerre@free-electrons.com>", "Copyright (c) 1996-2005 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2008 Jason Baron <jbaron@redhat.com>", "Copyright (c) 2011 Bart Van Assche", "Copyright (c) 2013 Du, Changbin <changbin.du@gmail.com>", "Copyright (c) 2004 Paul Mackerras, IBM Corp", "(c) Jes Sorensen <jes@trained-monkey.org>", "Not copyrighted 1992 by Mark Adler", "copyrighted 1990 Mark Adler", "Copyright (c) 2013 Davidlohr Bueso <davidlohr.bueso@hp.com>", "Copyright (c) 2009/2010 Stefani Seibold <stefani@seibold.net>", "Copyright (c) 2006-2007 Greg Kroah-Hartman <greg@kroah.com>", "Copyright (c) 2006-2007 Novell Inc", "Copyright (c) 2004 Novell, Inc", "Copyright 2006, Red Hat, Inc., Dave Jones", "Copyright (c) 2013 Datera, Inc. Kent Overstreet", "Copyright (c) 2005 SGI, Christoph Lameter", "Copyright (c) 2016 Intel, Matthew Wilcox", "Copyright (c) 2016 Intel, Ross Zwisler", "Copyright (c) 2014 Red Hat Inc, Steven Rostedt <ststedt@redhat.com>", "Copyright (c) 2008 Johannes Weiner <hannes@saeurebad.de>", "Copyright 2006-2007,2010 Freescale Semiconductor, Inc", "Copyright (c) 2000 Asit Mallick <Asit.K.Mallick@intel.com>", "Copyright (c) 2000, 2003 Hewlett-Packard Co David Mosberger-Tang <davidm@hpl.hp.com>", "Copyright (c) 2017 Luis R. Rodriguez <mcgrof@kernel.org>", "Copyright 2015 Akamai Technologies Inc", "Copyright (c) 2009, 2016 Intel Corp. Huang Ying <ying.huang@intel.com>", "Copyright (c) 2011-2015, Yann Collet", "Copyright (c) 1994, 1996, 1997, 1998, 2000 Free Software Foundation, Inc", "Copyright (c) 1994, 1996, 1998, 2001 Free Software Foundation, Inc", "Copyright (c) 1994, 1996, 1997, 1998, 2001 Free Software Foundation, Inc", "Copyright (c) 1991, 1992, 1993, 1994, 1996, 1998, 2000, 2001, 2002, 2003 Free Software Foundation, Inc", "Copyright (c) 1998, 1999 Free Software Foundation, Inc", "Copyright (c) 1994, 1996, 1998, 1999 Free Software Foundation, Inc", "Copyright (c) 1994, 1996 Free Software Foundation, Inc", "Copyright (c) 1998, 2000 Free Software Foundation, Inc", "Copyright (c) 1994, 1996, 1998, 2000 Free Software Foundation, Inc", "Copyright (c) 1994, 1996, 1998, 1999, 2000 Free Software Foundation, Inc", "Copyright 2002-2004 H. Peter Anvin", "Copyright 2012 Yuanhan Liu", "Copyright (c) 2012 Rob Herring", "Copyright (c) 1995-1996 Jean-loup Gailly", "Copyright (c) 1995-2004 Mark Adler", "Copyright (c) 1995-2003 Mark Adler", "Copyright (c) 1995-2005 Mark Adler", "Copyright (c) 1995-1998 Mark Adler", "Copyright (c) 2013-2016, Yann Collet", "Copyright (c) 2016, Yann Collet", "Copyright (c) 2013-2015, Yann Collet", "Copyright (c) 2016-present, Przemyslaw Skibinski, Yann Collet, Facebook, Inc", "Copyright (c) 1999 Ingo Molnar 1999 Kanoj Sarcar, SGI 2008 Johannes Weiner", "Copyright (c) 2009-2010 Oracle Corp", "Copyright (c) 2015 Sasha Levin <sasha.levin@oracle.com>", "Copyright IBM Corp. 2007-2010 Mel Gorman <mel@csn.ul.ie>", "Copyright 2001 David Brownell", "(c) Copyright 1995 1996, 2014 Linus Torvalds", "Copyright (c) 1994-1999 Linus Torvalds", "Copyright (c) 2009-2012 Oracle Corp", "(c) 1999 Andrea Arcangeli, SuSE GmbH, andrea@suse.de Gerhard Wichert, Siemens AG, Gerhard.Wichert@pdb.siemens.de", "(c) Nadia Yvette Chambers", "Copyright (c) 2012, Michel Lespinasse <walken@google.com>", "Copyright (c) 2012 Parallels Inc. and Google Inc", "Copyright (c) 2015 Red Hat, Inc., Johannes Weiner", "Ingo Molnar, Copyright (c) 2001", "David Rientjes, Copyright (c) 2015", "Copyright (c) 2006 Silicon Graphics, Inc., Christoph Lameter", "Copyright (c) 1994-2006 Linus Torvalds", "Copyright (c) 2008 SGI", "Copyright (c) 2004-2008 David Howells <dhowells@redhat.com>", "Copyright (c) 2000-2001 D Jeff Dionne <jeff@uclinux.org>", "Copyright (c) 2007-2010 Paul Mundt <lethal@linux-sh.org>", "Copyright (c) 1998,2000 Rik van Riel", "Copyright (c) 1991, 1992, 1993, 1994 Linus Torvalds Swap", "Copyright (c) 2014 Red Hat, Inc., Johannes Weiner", "Copyright (c) 2017 Facebook Inc", "Copyright (c) 2017 Dennis Zhou <dennisz@fb.com>", "Copyright (c) 2009 Tejun Heo <tj@kernel.org>", "Copyright (c) 2017 Dennis Zhou <denniszhou@gmail.com>", "Copyright (c) 2010 Linus Torvalds", "Copyright (c) 2010-2011 Christopher Yeoh <cyeh@au1.ibm.com> , IBM Corp", "Copyright (c) 2007 SGI", "Copyright 2001, Rik van Riel <riel@conectiva.com.br>", "Copyright (c) 2000 Linus Torvalds. 2000 Transmeta Corp. 2000-2001 Christoph Rohland 2000-2001 SAP AG 2002 Red Hat Inc", "Copyright (c) 2002-2011 Hugh Dickins", "Copyright (c) 2002-2005 VERITAS Software Corporation", "Copyright (c) 2004, Luke Kenneth Casson Leighton <lkcl@lkcl.net>", "Copyright (c) 2004, 2008 Matt Mackall <mpm@selenic.com>", "(c) 2000 Manfred Spraul", "(c) 2002 Manfred Spraul", "(c) 2012 Christoph Lameter <cl@linux.com>", "(c) 2011 Linux Foundation, Christoph Lameter", "(c) 1998 Stephen Tweedie", "Copyright (c) 2001-2016 PaX Team, Bradley Spengler, Open Source Security Inc", "Copyright (c) 2014 Davidlohr Bueso", "Copyright (c) 2006 Silicon Graphics, Inc., Christoph Lameter <christoph@lameter.com>", "Copyright (c) 2008-2014 Christoph Lameter", "Copyright (c) 2013 Red Hat, Inc., Johannes Weiner", "Copyright (c) 2016, Sony Mobile Communications Inc", "Copyright (c) 2013, Seth Jennings, IBM", "Copyright (c) 2012 Seth Jennings <sjenning@linux.vnet.ibm.com>", "Copyright (c) 2000,2001 Andi Kleen, SuSE Labs", "Copyright (c) 2015 Nordic Semiconductor", "(c) 2016 Pengutronix, Alexander Aring <aar@pengutronix.de>", "Copyright (c) 2008 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2012 Massachusetts Institute of Technology", "Copyright (c) 1998 Ben Greear", "Copyright (c) 2008 by IBM, Corp", "Copyright (c) 2006 by Russ Cox <rsc@swtch.com>", "Copyright (c) 2004-2005 by Latchesar Ionkov <lucho@ionkov.net>", "Copyright (c) 1997-2002 by Ron Minnich <rminnich@sarnoff.com>", "Copyright (c) 2008 by Tom Tucker <tom@opengridcomputing.com>", "Copyright (c) 2007, 2008 Eric Van Hensbergen, IBM Corporation", "Copyright (c) 2006, 2007 Rusty Russell, IBM Corporation", "Copyright (c) 2017 by Stefano



Stabellini <stefano@aporeto.com>", "Copyright (c) Arnaldo Carvalho de Melo <acme@conectiva.com.br>", "Copyright 1999-2000 by Mitchell Blank Jr", "Copyright (c) Jonathan Naylor G4KLX (g4klx@g4klx.demon.co.uk)", "Copyright (c) Darryl Miles G7LED (dlm@g7led.demon.co.uk)", "Copyright (c) Steven Whitehouse GW7RRM (steve@acm.org)", "Copyright (c) Joerg Reuter DL1BKE (jreuter@yaina.de)", "Copyright (c) Hans-Joachim Hetscher DD8NE (dd8ne@bnv-bamberg.de)", "Copyright (c) Hans Alblas PE1AYX (hans@esrac.ele.tue.nl)", "Copyright (c) Frederic Rible F1OAT (frible@teaser.fr)", "Copyright (c) Tomi Manninen OH2BNS (oh2bns@sral.fi)", "Copyright (c) 2002 Ralf Baechle DO1GRB (ralf@gnu.org)", "Copyright (c) 1996 Mike Shaver (shaver@zeroknowledge.com)", "Copyright (c) 2007-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2011-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2013-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2006-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2010-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2009-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2014-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2012-2017 B.A.T.M.A.N. contributors", "Copyright (c) 2011 ProFUSION Embedded Systems", "Copyright 2015, Heiner Kallweit <hkallweit1@gmail.com>", "Copyright (c) 2015 Intel Corporation", "Copyright (c) 2001-2002 Inventel Systemes", "Copyright (c) 2002-2003 Marcel Holtmann <marcel@holtmann.org>", "Copyright (c) 2003-2004 Marcel Holtmann <marcel@holtmann.org>", "(c) 2006 by Patrick McHardy <kaber@trash.net>", "(c) 2004 by Bart De Schuymer <bdschuym@pandora.be>", "(c) 2014 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2013 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2014 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2017 Volkswagen Group Electronic Research", "Copyright (c) 2013 Inktank Storage, Inc", "Copyright (c) 2010 Jiri Pirkko <jpirko@redhat.com>", "Copyright (c) 2009 Neil Horman <nhorman@tuxdriver.com>", "Copyright (c) 2016 Paolo Abeni <pabeni@redhat.com>", "Copyright (c) 2003 Matthew Wilcox <matthew@wil.cx>", "Copyright (c) 2016 Thomas Graf <tgraf@tgraf.ch>", "Copyright (c) 2003 Stephen Hemminger <shemminger@osdl.org>", "Copyright 2001, 2002 by Robert Olsson <robert.olsson@its.uu.se> Uppsala University and Swedish University of Agricultural Sciences", "Copyright (c) 2007 University of Aberdeen, Scotland, UK", "Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@ghostprotocols.net>", "Copyright (c) 2005 Arnaldo Carvalho de Melo <acme@mandriva.com>", "Copyright (c) 2005-6 Ian McDonald <ian.mcdonald@jandi.co.nz>", "Copyright (c) 2008 Gerrit Renker <gerrit@erg.abdn.ac.uk>", "Copyright (c) 2005 Andrea Bittau <a.bittau@cs.ucl.ac.uk>", "Copyright (c) 2005 Aristeu Sergio Rozanski Filho <aris@cathedrallabs.org>", "Copyright (c) 2005 Ian McDonald <ian.mcdonald@jandi.co.nz>", "Copyright (c) 2006, Ian McDonald <ian.mcdonald@jandi.co.nz>", "Copyright (c) 2008 Tomasz Grobelny <tomasz@grobelny.oswiecienia.net>", "Copyright (c) 2005, 2006 Andrea Bittau <a.bittau@cs.ucl.ac.uk>", "Copyright (c) 2006 Arnaldo Carvalho de Melo <acme@conectiva.com.br>", "Copyright (c) 2007 The University of Aberdeen, Scotland, UK", "Copyright (c) 2005-7 The University of Waikato, Hamilton", "Copyright (c) 2005-7 Ian McDonald <ian.mcdonald@jandi.co.nz>", "Zealand. Copyright (c) 2007 The University of Aberdeen, Scotland, UK", "Copyright (c) 2005-6 The University of Waikato, Hamilton", "(c) 1995-2003 Linux DECnet Project Team", "(c) 2000 ChyGwyn Limited", "Copyright (c) 2017 Savoir-faire Linux Inc. Vivien Didelot <vivien.didelot@savoirfairelinux.com>", "Copyright (c) 2017 Microchip Technology", "Copyright (c) 2017 Pengutronix, Juergen Borleis <jbe@pengutronix.de>", "Copyright (c) 2017 Landen Chao <landen.chao@mediatek.com> Sean Wang <sean.wang@mediatek.com>", "Copyright 2011-2014 Autronica Fire and Security AS", "Copyright (c) 2014 Fraunhofer ITWM", "Copyright (c) 2015 Jamal Hadi Salim <jhs@mojatatu.com>", "Copyright (c) 1994 by Florian La Roche", "Copyright (c) 2016 secunet Security Networks AG", "Copyright (c) 2013 Nicira, Inc", "Copyright (c) 1996-1998 Martin Mares <mj@atrey.karlin.mff.cuni.cz>", "Copyright (c) 1995, 1996 Gero Kuhlmann", "(c) 1995 Alan Cox, <alan@lxorguk.ukuu.org.uk> Linux Consultancy and Custom", "Rusty Russell (c) 2000", "GPL. Patrick McHardy (c) 2006-2012", "Copyright (c) 1997 Andi Kleen", "Copyright (c) 2006 Diego Beltrami <diego.beltrami@gmail.com> Miika Komu <miiika@iki.fi> Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2004-2006 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2004 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2013 secunet Security Networks AG", "Copyright (c) 2006-2009 Patrick McHardy <kaber@trash.net>", "(c) 2002 David S. Miller", "Copyright (c) 2000-2005 Netfilter Core Team <coreteam@netfilter.org>", "Copyright (c) 2006-2010 Patrick McHardy <kaber@trash.net>", "(c) 2000-2006 Netfilter Core Team", "(c) 1999-2000 Yon Uriarte <yon@astaro.de>", "(c) 2003-2004 by Harald Welte <laforge@netfilter.org>", "(c) 2002 by Harald Welte <laforge@netfilter.org>", "(c) 1999-2001 Paul Rusty Russell", "(c) 2002-2006 Netfilter Core Team <coreteam@netfilter.org>", "(c) 2002-2004 Netfilter Core Team <coreteam@netfilter.org>", "Copyright (c) 2011 Florian Westphal <fw@strlen.de>", "Copyright (c) 2013 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2000-2004 Netfilter Core Team <coreteam@netfilter.org>", "(c) 2011 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2003 Jozsef Kadlecik <kadlec@blackhole.kfki.hu>", "Copyright (c) 2008 Red Hat, Inc., James Morris <jmorris@redhat.com>", "(c) 2006-2012 Patrick McHardy <kaber@trash.net>", "(c) 2006-2010 Patrick McHardy <kaber@trash.net>", "(c) 2007 by Sebastian Claen <sebastian.classen@freenet.ag>", "(c) 2007-2010 by Jan Engelhardt <jengel@medozas.de>", "Copyright (c) 2006-2012 Patrick McHardy <kaber@trash.net>", "(c) 2000-2005 by Harald Welte <laforge@gnumonks.org>", "Copyright (c) 2007-2008 BalaBit IT Ltd", "Copyright (c) 2008-2010 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2012-2013 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2008-2009 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2012 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2015 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2014 Arturo Borrero Gonzalez <arturo@debian.org>", "Copyright (c) 2013 Eric Leblond <eric@regit.org>", "Copyright (c) 2002 USAGI/WIDE Project", "(c) 2004 Mickael Hoerdet, <hoerdet@clarinet.u-strasbg.fr> LSIIT

Laboratory, Strasbourg, France", "(c) 2004 Jean-Philippe Andriot, <jean-philippe.andriot@6WIND.com> 6WIND, Paris, France", "Copyright (c) 2007,2008 USAGI/WIDE Project YOSHIFUJI Hideaki <yoshifuji@linux-ipv6.org>", "Copyright (c) 2003 USAGI/WIDE Project", "Copyright (c) 2010 YOSHIFUJI Hideaki <yoshifuji@linux-ipv6.org>", "Copyright (c) 2015 Linus Lussing <linus.luessing@c0d3.blue>", "(c) 2001-2002 Andras Kis-Szabo <kisza@sch.bme.hu>", "Copyright (c) 2011 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2011, 2012 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2005-2007 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2000-2001 by Harald Welte <laforge@gnumonks.org>", "Copyright (c) 2004 USAGI/WIDE Project", "Portions Copyright (c) 2000-2003 Conectiva, Inc. <acme@conectiva.com.br> Neither Arnaldo Carvalho de Melo nor Conectiva, Inc", "Portions Copyright (c) 1995 Caldera, Inc. <greg@caldera.com> Neither Greg Page nor Caldera, Inc", "Copyright (c) 2008,2009,2010 Katalix Systems Ltd", "Copyright (c) 2008,2009 Katalix Systems Ltd", "Copyright (c) 2010 Katalix Systems Ltd", "Copyright (c) 2012 Katalix Systems Ltd", "Copyright (c) 2001 by Jay Schulist <jschlst@samba.org> 2002-2003 by Arnaldo Carvalho de Melo <acme@conectiva.com.br>", "Copyright 2003-2004, Instant802 Networks, Inc", "Copyright 2005-2006, Devicescape Software, Inc", "Copyright 2003, Jouni Malinen <jkmaline@cc.hut.fi>", "Copyright 2002-2005, Instant802 Networks, Inc", "Copyright 2007-2010, Intel Corporation", "Copyright 2003-2005 Devicescape Software, Inc", "Copyright (c) 2006 Jiri Benc <jbenc@suse.cz>", "Copyright 2003-2008, Jouni Malinen <j@w1.fi>", "Copyright 2004, Instant802 Networks, Inc", "Copyright 2007-2008 Johannes Berg <johannes@sipsolutions.net>", "Copyright 2002-2004, Instant802 Networks, Inc", "Copyright (c) 2008, 2009 open80211s Ltd", "Copyright 2012-2013, Marco Porsch <marco.porsch@s2005.tu-chemnitz.de>", "Copyright 2012-2013, cozybit Inc", "Copyright 2011-2012, Pavel Zubarev <pavel.zubarev@gmail.com>", "Copyright 2011-2012, Marco Porsch <marco.porsch@s2005.tu-chemnitz.de>", "Copyright 2011-2012, cozybit Inc", "Copyright 2002-2003, Instant802 Networks, Inc", "Copyright (c) 2014 Czech Technical University in Prague", "(c) 2014 Volkswagen Group Research", "Copyright (c) 2008 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2005-2007 Derek Smithies <derek@indranet.co.nz>", "Copyright (c) 2005 John Bicket", "Copyright (c) 2010-2013 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2010 Felix Fietkau <nbd@openwrt.org>", "Copyright 2008-2010 Johannes Berg <johannes@sipsolutions.net>", "Copyright 2002, Jouni Malinen <jkmaline@cc.hut.fi>", "Copyright 2003, Instant802 Networks, Inc", "(c) 2002 by Brian J. Murrell <netfilter@interlinx.bc.ca>", "(c) 2006 Patrick McHardy <kaber@trash.net>", "(c) 2005 Patrick McHardy <kaber@trash.net>", "(c) 2003,2004 USAGI/WIDE Project <http://www.linux-ipv6.org>", "(c) 2005-2012 Patrick McHardy <kaber@trash.net>", "(c) 2005 Harald Welte <laforge@gnumonks.org>", "(c) 2005-2006 Netfilter Core Team <coreteam@netfilter.org>", "(c) 2005 USAGI/WIDE Project <http://www.linux-ipv6.org>", "Copyright (c) 2007 Netfilter Core Team <coreteam@netfilter.org>", "Copyright (c) 2007 USAGI/WIDE Project <http://www.linux-ipv6.org>", "(c) 2000-2002 by Harald Welte <laforge@gnumonks.org>", "(c) 2013 Astaro GmbH & Co", "(c) 2001 by Jay Schulist <jschlst@samba.org>", "(c) 2002-2006 by Harald Welte <laforge@gnumonks.org>", "(c) 2003 by Patrick McHardy <kaber@trash.net>", "(c) 2005-2012 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2005, 2006, 2008 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2004 Kiran Kumar Immidi <immidi\_kiran@yahoo.com>", "Copyright (c) 2004-2012 Patrick McHardy <kaber@trash.net>", "(c) 2002-2013 Jozsef Kadlecik <kadlec@blackhole.kfki.hu>", "(c) 2003 Yasuyuki Kozakai USAGI <yasuyuki.kozakai@toshiba.co.jp>", "(c) 2005 by Christian Hentschel <chentschel@arnet.com.ar>", "(c) 2007 United Security Providers", "(c) 2007, 2008 Patrick McHardy <kaber@trash.net>", "(c) 2011 Jiri Olsa <jolsa@redhat.com>", "(c) 2001-2002 Magnus Boden <mb@ozaba.mine.nu>", "(c) 2012 by Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2012 by Vyatta Inc. <http://www.vyatta.com>", "(c) 2010 Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2000-2002 Harald Welte <laforge@netfilter.org>", "(c) 2003-2006 Netfilter Core Team <coreteam@netfilter.org>", "(c) 2007-2012 Patrick McHardy <kaber@trash.net>", "(c) 2000-2001 by Harald Welte <laforge@gnumonks.org>", "(c) 2004 Rusty Russell <rusty@rustcorp.com.au> IBM Corporation", "(c) 2008 Patrick McHardy <kaber@trash.net>", "(c) 2007, 2008, 2011, 2012 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2007-2009 Patrick McHardy <kaber@trash.net>", "(c) 2007-2009 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2012-2014 Patrick McHardy <kaber@trash.net>", "(c) 2015 Red Hat GmbH", "(c) 2002-2005 by Harald Welte <laforge@gnumonks.org>", "(c) 2005-2017 by Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2011 Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2011 Intra2net AG <http://www.intra2net.com>", "(c) 2012 Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2005 by Harald Welte <laforge@netfilter.org>", "(c) 2000-2004 by Harald Welte <laforge@netfilter.org>", "(c) 2007 by Patrick McHardy <kaber@trash.net>", "(c) 2000-2002 James Morris <jmorris@intercode.com.au>", "(c) 2003-2005 Netfilter Core Team <coreteam@netfilter.org>", "(c) 2012-2013 by Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2016 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2015 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2017 Pablo M. Bermudo Garay <pablombg@gmail.com>", "Copyright (c) 2016 Laura Garcia <nevola@gmail.com>", "Copyright (c) 2012-2014 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2009 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2012-2016 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2014 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2016 Anders K. Pedersen <akp@cohaesio.com>", "Copyright (c) 2017 Pablo Neira Ayuso <pablo@netfilter.org>", "Copyright (c) 2006-2006 Harald Welte <laforge@netfilter.org>", "Copyright (c) 2004 Patrick McHardy <kaber@trash.net>", "(c) 2007 Laszlo Attila Toth <panther@balabit.hu>", "(c) 2013 Daniel Borkmann <dborkman@redhat.com>", "(c) 2001-2002 Patrick McHardy <kaber@trash.net>", "(c) 2008-2009 Pablo Neira Ayuso <pablo@netfilter.org>", "(c) 2002 Martin Devera (devik@cdi.cz)", "(c) 2000 Gerd Knorr <kraxel@bytesex.org>", "(c) CC Computer Consultants GmbH,

2007", "(c) 1999 Rusty Russell (rusty@rustcorp.com.au)", "Copyright (c) CC Computer Consultants GmbH, 2007 - 2008 Jan Engelhardt <jengelh@medozas.de>", "(c) 2006,2008 Red Hat, Inc., James Morris <jmorris@redhat.com>", "Copyright (c) CC Computer Consultants GmbH, 2007 - 2008", "(c) 2010 Eric Dumazet", "Copyright (c) 2010 Patrick McHardy <kaber@trash.net>", "(c) 2001 Martin Josefsson <gandalf@wlug.westbo.se>", "(c) 2000,2005 by Harald Welte <laforge@netfilter.org>", "(c) 2000,2001 by Harald Welte <laforge@netfilter.org>", "(c) 2001-2002 Maciej Soltysiak <solt@dns.toxicfilms.tv>", "(c) 2012 by Hans Schillstrom <hans.schillstrom@ericsson.com>", "Copyright (c) 2013 WindRiver", "(c) 2003 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "(c) CC Computer Consultants GmbH, 2008", "(c) 2013 James Chapman <jchapman@katalix.com>", "Copyright (c) 2008 Adam Nielsen <a.nielsen@shikadi.net>", "(c) 1999-2001 James Morris <jmorros@intercode.com.au>", "(c) 1999 Jerome de Vivie <devivie@info.enserb.u-bordeaux.fr>", "(c) 1999 Herve Eychehenne <eychehenne@info.enserb.u-bordeaux.fr>", "(c) 1999-2001 Marc Boucher <marc@mbsi.ca>", "(c) 2000-2001 Svenning Soerensen <svenning@post5.tele.dk>", "Copyright (c) 2006 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2003+ Evgeniy Polyakov <zbr@ioremap.net>", "(c) 2000 Marc Boucher <marc@mbsi.ca>", "(c) 2001-2003 Bart De Schuymer <bdschuym@pandora.be>", "(c) 1999-2001 Michal Ludvig <michal@logix.cz>", "Copyright (c) 2004,2005 Patrick McHardy, <kaber@trash.net>", "(c) 2007 Patrick McHardy <kaber@trash.net>", "(c) 2003 by Sampsa Ranta <sampsar@netsonic.fi>", "Copyright 2002-2003, Stephen Frost", "(c) 2002-2005 Netfilter Core Team <coreteam@netfilter.org>", "(c) 2005 Pablo Neira Ayuso <pablo@eurodev.net>", "Copyright (c) 2000 Marc Boucher <marc@mbsi.ca>", "Portions (c) 2005 by Harald Welte <laforge@netfilter.org>", "Copyright (c) 2007 Sven Schnelle <svens@bitebene.org>", "Copyright (c) CC Computer Consultants GmbH, 2007", "Copyright (c) Sebastian Claen, 2007 Jan Engelhardt, 2007-2010", "Copyright (c) 2006-2010 BalaBit IT Ltd", "Copyright (c) 2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Copyright (c) 2000-2002 Joakim Axelsson <gozem@linux.nu> Patrick Schaaf <bof@bof.de>", "Copyright (c) 2016 Tomasz Chilinski <tomasz.chilinski@chilan.com>", "Copyright (c) 2013 Smoothwall Ltd. <vytas.dauksa@smoothwall.net>", "Copyright (c) 2014 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Copyright (c) 2011-2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Copyright (c) 2008-2013 Jozsef Kadlec <kadlec@blackhole.kfki.hu>", "Portions Copyright (c) 2001-2002 Antefacto Ltd", "Portions Copyright (c) 2003-2010 Julian Anastasov", "Copyright (c) 2017 Red Hat, Inc. Jiri Benc <jbenc@redhat.com>", "Copyright (c) 2015 Nicira, Inc", "Copyright (c) 2007-2014 Nicira, Inc", "Copyright (c) 2007-2012 Nicira, Inc", "Copyright (c) 2007-2013 Nicira, Inc", "Copyright (c) 2007-2011 Nicira, Inc", "Copyright (c) 2011, <lokec@ccs.neu.edu>", "Copyright (c) 2006 Oracle", "Copyright (c) 2007 Ivo van Doorn", "Copyright (c) Terry Dawson VK2KTJ (terry@animats.net)", "Copyright (c) 2007, 2016 Red Hat, Inc", "Copyright (c) 2011 Felix Fietkau <nbd@openwrt.org>", "Copyright (c) 2010 Gregoire Baron <baronchon@n7mm.org>", "Copyright Jamal Hadi Salim (2002-13)", "Copyright (c) 2016 Jamal Hadi Salim <jhs@mojatatu.com>", "Copyright (c) 2007, 2008 Patrick McHardy <kaber@trash.net>", "Copyright (c) 2011 Czech Technical University in Prague", "(c) 2011 Volkswagen Group Research", "Copyright (c) 2012 Florian Westphal <fw@strlen.de>", "Copyright (c) 2011 Stephen Hemminger <shemminger@vyatta.com>", "Copyright (c) 2011 Eric Dumazet <eric.dumazet@gmail.com>", "Copyright (c) 2013-2015 Eric Dumazet <edumazet@google.com>", "J Hadi Salim (hadi@cyberus.ca) 1998-2002", "Copyright (c) 2003 Patrick McHardy, <kaber@trash.net>", "Copyright (c) 1997-1999 Carnegie Mellon University", "Copyright (c) 2013 Terry Lam <vtlam@google.com>", "Copyright (c) 2013 Nandita Dukkupati <nanditad@google.com>", "Copyright (c) 2010 John Fastabend <john.r.fastabend@intel.com>", "Copyright (c) 2009 Fabio Checconi, Luigi Rizzo, and Paolo Valente", "Copyright (c) 2012 Paolo Valente", "Copyright (c) 2008-2011 Juliusz Chroboczek <jch@pps.jussieu.fr>", "Copyright (c) Cisco 1999,2000", "Copyright (c) Motorola 1999,2000,2001", "Copyright (c) 2001-2002 International Business Machines, Corp", "Copyright (c) 2002-2003 Intel Corp", "Copyright (c) 2015, Marcelo Ricardo Leitner <marcelo.leitner@gmail.com>", "Copyright (c) 2010, Wei Yongjun <yjwei@cn.fujitsu.com>", "Copyright (c) 2003 International Business Machines, Corp", "Copyright (c) 2001-2002 Intel Corp", "Copyright (c) 1999 Cisco, Inc", "Copyright (c) 2002 Nokia Corp", "Copyright (c) 2001-2002 Nokia, Inc", "Copyright (c) 2008, Trond Myklebust <Trond.Myklebust@netapp.com>", "(c) 2007 Network Appliance, Inc", "(c) 2009 NetApp", "Copyright (c) 1992,1993 Rick Sladkey <jrs@world.std.com>", "(c) 2014 Jeff Layton <jlayton@primarydata.com>", "(c) 1999 Dave Airlie, University of Limerick, Ireland <airlied@linux.ie>", "(c) 1998 Red Hat TCP", "(c) 1999 Trond Myklebust <trond.myklebust@fys.uio.no>", "(c) 2005 Chuck Lever <cel@netapp.com>", "Copyright (c) 1998 by the FundsXpress, INC", "Copyright (c) 2001-2008 The Regents of the University of Michigan", "Copyright (c) 2012 Simo Sorce <simo@redhat.com>", "Copyright (c) 2015 Oracle", "Copyright (c) 2014 Open Grid Computing, Inc", "Copyright (c) 2005-2007 Network Appliance, Inc", "Copyright (c) 2000-2006, Ericsson AB", "Copyright (c) 2004-2005, 2010-2011, Wind River Systems", "Copyright (c) 2004-2005, Wind River Systems", "Copyright (c) 2004-2006, 2014-2016, Ericsson AB", "Copyright (c) 2003-2006, 2014-2015, Ericsson AB", "Copyright (c) 1996-2006, 2013-2016, Ericsson AB", "Copyright (c) 2004-2006, 2010-2013, Wind River Systems", "Copyright (c) 2003-2006, 2013, Ericsson AB", "Copyright (c) 2005-2006, 2010-2013, Wind River Systems", "Copyright (c) 2005-2006, 2013 Ericsson AB", "Copyright (c) 2005-2007, 2010-2013, Wind River Systems", "Copyright (c) 2005-2006, 2010-2011, Wind River Systems", "Copyright (c) 2001-2007, 2013-2014, Ericsson AB", "Copyright (c) 2005-2008, 2011-2013, Wind River Systems", "Copyright (c) 2001-2007, Ericsson AB", "Copyright (c) 2005-2008, 2011, Wind River Systems", "Copyright (c) 1996-2007, 2012-2016, Ericsson AB", "Copyright (c) 2004-2007, 2010-2013, Wind River Systems", "Copyright (c) 1995-2006, 2013-2014, Ericsson AB", "Copyright (c) 2016, Ericsson AB", "Copyright (c) 2015, Ericsson AB", "Copyright (c) 2000-2006, 2014-2015, Ericsson AB", "Copyright (c)

2000-2007, 2014-2015 Ericsson AB", "Copyright (c) 2005-2008, 2010-2011, Wind River Systems", "Copyright (c) 2000-2006, 2014, Ericsson AB", "Copyright (c) 2005, Wind River Systems", "Copyright (c) 2004-2008, 2010-2014, Wind River Systems", "Copyright (c) 1995-2006, 2014, Ericsson AB", "Copyright (c) 2005-2006, 2014, Ericsson AB", "Copyright (c) 2005-2007, Wind River Systems", "Copyright (c) 2000-2006, 2012-2016, Ericsson AB", "Copyright (c) 2005-2006, 2010-2014, Wind River Systems", "Copyright (c) 2000-2006, 2014-2016, Ericsson AB", "Copyright (c) 2005, 2010-2014, Wind River Systems", "Copyright (c) 2012-2013, Wind River Systems", "Copyright (c) 2001-2007, 2012-2016, Ericsson AB", "Copyright (c) 2004-2008, 2010-2013, Wind River Systems", "Copyright (c) 2014-2016, Ericsson AB", "Copyright (c) 2005-2007, 2012-2013, Wind River Systems", "Copyright (c) 2013, Wind River Systems", "Copyright (c) 2016-2017, Lance Chao <lancerchao@fb.com>", "Copyright (c) 2016, Fridolin Pokorny <fridolin.pokorny@gmail.com>", "Copyright (c) 2016, Nikos Mavrogiannopoulos <nnav@gnutls.org>", "Copyright (c) Barak A. Pearlmutter", "Copyright (c) 2017, Microsoft Corporation", "Copyright (c) 2013 VMware, Inc", "Copyright (c) 2009-2013 VMware, Inc", "Copyright (c) 2007-2012 VMware, Inc", "Copyright (c) 2005-2006 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright (c) 2008 Intel Corporation <linux-wimax@intel.com> Inaky Perez-Gonzalez <inaky.perez-gonzalez@intel.com>", "Copyright 2009 Luis R. Rodriguez <lrodriguez@atheros.com>", "Copyright 2009 John W. Linville <linville@tuxdriver.com>", "Copyright (c) 2003-2004, Jouni Malinen <j@w1.fi>", "Copyright (c) 2002-2004, Jouni Malinen <j@w1.fi>", "Copyright (c) 2009, Jouni Malinen <j@w1.fi>", "Copyright 2007 Andy Green <andy@warmcat.com>", "Copyright 2008-2011 Luis R. Rodriguez <mcgrof@qca.qualcomm.com>", "Copyright 2005-2006 Jiri Benc <jbenc@suse.cz>", "Copyright 2007-2009 Johannes Berg <johannes@sipsolutions.net>", "Copyright 2008-2009 Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2015 secunet Security Networks AG", "Copyright (c) 2003-2008 Herbert Xu <herbert@gondor.apana.org.au>", "Copyright (c) 2006-2007 USAGI/WIDE Project", "Copyright (c) 2013-2015 PLUMgrid, <http://plumgrid.com>", "Copyright (c) 2015 BMW Car IT GmbH", "Copyright 2016 Netflix, Inc", "Copyright (c) 2015 PLUMgrid, <http://plumgrid.com>", "Copyright (c) 2016 VMware", "Copyright (c) 2016 Sargun Dhillon <sargun@sargun.me>", "Copyright (c) 2016 PLUMgrid", "Copyright (c) 2017 Jesper Dangaard Brouer, Red Hat, Inc", "Copyright (c) 2016 John Fastabend <john.r.fastabend@intel.com>", "Copyright (c) 2010 Alan Ott <alan@signal11.us>", "Copyright (c) 2010 Signal", "Copyright (c) 2010 Wind River Systems, Inc", "Copyright (c) 2010 Stefani Seibold <stefani@seibold.net>", "Copyright 2004 Matt Mackall <mpm@selenic.com>", "(c) 1997 by Andi Kleen", "(c) 2015, Quentin Casasnovas <quentin.casasnovas@oracle.com>", "Copyright abandoned, 2000, Niels Kristian Bech Jensen <nkbj@image.dk>", "Copyright 2009 Luis R. Rodriguez <mcgrof@gmail.com>", "(c) 2014-2017 Valentin Rothberg <valentinrothberg@gmail.com>", "(c) 2014 Stefan Hengelein <stefan.hengelein@fau.de>", "(c) 2001, Dave Jones", "(c) 2005, Joel Schopp <jschopp@austin.ibm.com>", "(c) 2007,2008, Andy Whitcroft <apw@uk.ibm.com>", "(c) 2008-2010 Andy Whitcroft <apw@canonical.com>", "Copyright Joern Engel <joern@lazybastard.org>", "Copyright (c) 2003, Randy Dunlap <rdunlap@xenotime.net>", "Copyright (c) 1995-1997 H. Peter Anvin", "(c) 2014, Sasha Levin <sasha.levin@oracle.com>", "Copyright (c) 2014-2015 Red Hat, Inc", "(c) 2009,2010 Dick Streefland <dick@streefland.net>", "(c) 2011 Corentin Chary <corentin.chary@gmail.com>", "Copyright (c) Mauro Carvalho Chehab <mchehab@infradead.org>", "Copyright (c) 2010, Jason Baron <jbaron@redhat.com>", "Copyright (c) Martin Schlemmer <azarah@nosferatu.za.org>", "Copyright (c) 2006 Sam Ravnborg <sam@ravnborg.org>", "(c) 2007, Joe Perches <joe@perches.com>", "(c) 2009, Mel Gorman <mel@csn.ul.ie>", "Copyright 2002 by Kai Gernaschewski", "Copyright (c) 1998 Michael Zucchi", "Copyright (c) 2000, 1 Tim Waugh <twbaugh@redhat.com>", "Copyright (c) 2001 Simon Huggins", "Copyright (c) 2005-2012 Randy Dunlap", "Copyright (c) 2012 Dan Luedtke", "(c) 2014,2015 Raspberry Pi (Trading) Limited <info@raspberrypi.org>", "(c) 2017 Tobin C. Harding <me@tobin.cc>", "Copyright Keith Owens <kaos@ocs.com.au>", "Copyright 2014, Jason Cooper <jason@lakedaemon.net>", "(c) Copyright 2001-2003 by Geert Uytterhoeven <geert@linux-m68k.org>", "Copyright 2009 John F. Reiser <jreiser@BitWagon.com>", "Copyright (c) 2010 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>", "(c) 2008, Steven Rostedt <srostedt@redhat.com>", "Copyright 2003 Sony Corporation", "Copyright (c) 2014-2016 Red Hat, Inc", "Copyright (c) 2016 Hewlett Packard Enterprise Development LP", "Copyright (c) 2017 Mauro Carvalho Chehab <mchehab@kernel.org>", "Copyright (c) 2002 - 2011 Tony Finch <dot@dotat.at>", "Copyright 2002 by Kai Gernaschewski <kai.gernaschewski@gmx.de>", "Copyright (c) 2009, 2010 Nicolas Palix", "Copyright (c) 2009, 2010 Julia Lawall", "Copyright (c) 2009, 2010 Gilles Muller", "Copyright (c) 2010-2012 Nicolas Palix", "Copyright (c) 2010-2012 Julia Lawall", "Copyright (c) 2010-2012 Gilles Muller", "Copyright (c) 2014 Wolfram Sang. GPL", "Copyright (c) 2013 Texas Instruments Incorporated - GPLv2. URL <http://coccinelle.lip6.fr>", "Copyright (c) 2012 Julia Lawall", "Copyright (c) 2012 Gilles Muller", "Copyright (c) 2016 Vaishali Thakkar, Oracle. GPLv2 Options", "Copyright (c) 2014 Himangi Saraogi. GPLv2. Comments Options", "Copyright (c) 2009-2010 Julia Lawall, Nicolas Palix", "Copyright (c) 2016 Nicolai Stange Options", "Copyright (c) 2011 Julia Lawall", "Copyright (c) 2011 Gilles Muller", "Copyright (c) 2014 Fabian Frederick", "Copyright (c) 2013 Julia Lawall", "Copyright (c) 2013 Petr Strnad. GPLv2. URL <http://coccinelle.lip6.fr>", "Copyright (c) 2015 Julia Lawall, Inria. GPLv2. URL <http://coccinelle.lip6.fr>", "Copyright (c) 2010 Nicolas Palix", "Copyright (c) 2010 Julia Lawall", "Copyright (c) 2010 Gilles Muller", "Copyright (c) 2012 Nicolas Palix", "Copyright (c) 2016 Andrew F. Davis <afd@ti.com>", "Copyright (c) 2016 Nicholas Mc Guire", "Copyright (c) 2013 Gilles Muller", "Copyright (c) 2012 Peter Senna Tschudin", "Copyright (c) 2012, 2015 Julia Lawall, INRIA", "Copyright (c) 2012, 2015 Gilles Muller, INRIA. GPLv2. URL <http://coccinelle.lip6.fr>", "Copyright (c) 2015 Andrzej Hajda, Samsung Electronics Co., Ltd. GPLv2. URL <http://coccinelle.lip6.fr>", "(c) Copyright David Gibson

<dwg@au1.ibm.com> , IBM Corporation. 2005", "Copyright 2016 by Frank Rowand", "Copyright 2016 by Gaurav Minocha", "Copyright (c) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc", "Copyright (c) 2015 Frank Rowand", "Copyright (c) 2011 The Chromium OS", "Copyright 2007 Jon Loeliger, Freescale Semiconductor, Inc", "Copyright 2011 The Chromium Authors", "Copyright 2008 Jon Loeliger, Freescale Semiconductor, Inc", "Copyright (c) 2006 David Gibson, IBM Corporation", "Copyright 2012 Kim Phillips, Freescale Semiconductor", "Copyright (c) 2012 David Gibson, IBM Corporation", "Copyright 2011-2016 by Emese Revfy <re.emese@gmail.com>", "Copyright 2012-2016 by the PaX Team <pageexec@freemail.hu>", "Copyright 2016 by Emese Revfy <re.emese@gmail.com>", "Copyright 2014-2016 by Open Source Security, Inc., Brad Spengler <spender@grsecurity.net> and PaX Team <pageexec@freemail.hu>", "Copyright 2013-2017 by PaX Team <pageexec@freemail.hu>", "Copyright (c) Siemens AG, 2012, 2013", "Copyright (c) Siemens AG, 2011-2013", "Copyright (c) Siemens AG, 2011, 2012", "Copyright (c) Thiebaud Weksteen, 2015", "Copyright (c) Siemens AG, 2013", "Copyright 1996, 1997 Linux International", "Copyright (c) 1984, 1989-1990, 2000-2012 Free Software Foundation, Inc", "Copyright (c) 2002 Roman Zippel <zippel@linux-m68k.org>", "Copyright (c) 2002-2003 Romain Lievin <roms@tilp.info>", "copyright (c) 2002 Romain Lievin <roms@lpg.ticalc.org>", "Copyright (c) 2009-2010 Wind River Systems, Inc", "Copyright 2011 Linaro", "Copyright (c) 2008 Nir Tzachar", "Copyright (c) 2015 Boris Barbulovski <bbarbulovski@gmail.com>", "Copyright 2005-2009 - Steven Rostedt", "Copyright (c) 2002-2005 Roman Zippel <zippel@linux-m68k.org>", "Copyright (c) 2002-2005 Sam Ravnorg <sam@ravnorg.org>", "Copyright 2002-2003 Rusty Russell, IBM Corporation 2003 Kai Germaschewski", "Copyright 2003 Kai Germaschewski", "Copyright 2002-2004 Rusty Russell, IBM Corporation", "Copyright 2006-2008 Sam Ravnorg", "Copyright 2003 Wichert Akkerman <wichert@wiggy.net>", "Copyright 1991 - 2017 Linus Torvalds and others", "(c) 2004-2006 by Jan-Benedict Glaw <jbglaw@lug-owl.de>", "(c) Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) 1998-2008", "Copyright 2009-2010 Canonical Ltd", "Copyright (c) 2002-2008", "Copyright 2009-2017 Canonical Ltd", "Copyright 2017 Canonical Ltd", "Copyright 2009-2012 Canonical Ltd", "Copyright 2009-2013 Canonical Ltd", "Copyright (c) 2009-2010 IBM Corporation", "Copyright (c) 2005-2010 IBM Corporation", "Copyright (c) 2005,2006,2007,2008 IBM Corporation", "Copyright (c) 2015 Juniper Networks, Inc", "Copyright (c) 2013 Politecnico di Torino, Italy TORSEC group <http://security.polito.it>", "Copyright (c) 2004-5 Red Hat, Inc", "Copyright (c) 2016 Stephan Mueller <smueller@chronox.de>", "Copyright (c) 2003-5, 2007 Red Hat, Inc", "Copyright (c) 2004-2005, 2008, 2013 Red Hat, Inc", "Copyright (c) 2004-2005, 2008 Red Hat, Inc", "Copyright (c) 2003 Red Hat, Inc., James Morris <jmorris@redhat.com>", "Copyright (c) 2001,2002 Networks Associates Technology, Inc", "Copyright (c) 2003-2008 Red Hat, Inc., James Morris <jmorris@redhat.com> Eric Paris <eparis@redhat.com>", "Copyright (c) 2004-2005 Trusted Computer Solutions, Inc. <dgoeddel@trustedcs.com>", "Copyright (c) 2006, 2007, 2009 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com>", "Copyright (c) 2007 Hitachi Software Engineering Co., Ltd. Yuichi Nakamura <ynakam@hitachisoft.jp>", "(c) Mellanox Technologies, 2016", "Copyright (c) 2007 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com>", "Copyright (c) 2003 - 2004 Tresys Technology, LLC", "Copyright (c) 2005 International Business Machines Corporation", "Copyright (c) 2006 Trusted Computer Solutions, Inc", "Copyright (c) 2003 Tresys Technology, LLC", "Copyright (c) 2004-2006 Trusted Computer Solutions, Inc", "Copyright (c) 2004-2005 Trusted Computer Solutions, Inc", "Copyright (c) 2008, 2009 NEC Corporation", "Copyright (c) 2006, 2007 Hewlett-Packard Development Company, L.P", "Copyright (c) 2003 - 2004, 2006 Tresys Technology, LLC", "Copyright (c) 2010 NEC corporation", "Copyright (c) 2007 Casey Schaufler <casey@schaufler-ca.com>", "Copyright (c) 2009 Hewlett-Packard Development Company, L.P. Paul Moore <paul@paul-moore.com>", "Copyright (c) 2014 Casey Schaufler <casey@schaufler-ca.com>", "Copyright (c) 2005-2011 NTT DATA CORPORATION", "Copyright 2006-2008 Johannes Berg <johannes@sipsolutions.net>", "Copyright (c) 2005-2009 Atmel Corporation", "Copyright (c) 2011 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2008 Takashi Iwai", "Copyright (c) 1999,2001 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) Takashi Sakamoto <o-takashi@sakamocchi.jp>", "Copyright (c) 1998 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2008 by Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>", "Copyright (c) 1999 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 1999 by Jaroslav Kysela <perex@perex.cz> , Abramo Bagnara <abramo@alsa-project.org>", "Copyright (c) 1999 by Jaroslav Kysela <perex@perex.cz> Uros Bizjak <uros@kss-loka.si>", "Copyright (c) 1998-2001 by Frank", "Copyright (c) 1999-2000 by Takashi Iwai <tiwai@suse.de>", "Jaroslav Kysela <perex@perex.cz> 2000", "Copyright (c) 2000 by Takashi Iwai <tiwai@suse.de> , Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 1998,99 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 1998-1999 Takashi Iwai <tiwai@suse.de>", "Copyright (c) Ahmet Inan", "Copyright (c) Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2001 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) by 2007 Joachim Foerster <JOFT@gmx.de>", "Copyright by Michael T. Mayers", "(c) Jan 09, 2000", "Copyright (c) 2006 by Matthias Konig <mk@phasorlab.de>", "Copyright (c) by Takashi Iwai <tiwai@suse.de> Jaroslav Kysela <perex@suse.cz>", "Copyright (c) by Levent Guendogdu <levon@feature-it.com>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Isaku Yamahata <yamahata@private.email.ne.jp> , George Hansper <ghansper@apana.org.au>", "Copyright (c) 2000 by Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2004 by Castet Matthieu <castet.matthieu@free.fr>", "Copyright (c) by Uros Bizjak <uros@kss-loka.si>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Hannu Savolainen 1993-1996, Rob Hooff", "Copyright (c) 2000 Uros Bizjak <uros@kss-loka.si>", "Copyright (c) 1997-2001 David Woodhouse", "Copyright (c) 2001-2008 Stas Sergeev", "Copyright (c) 1993-1997 Michael

Beck", "Copyright (c) 2002,2003 by Takashi Iwai <tiwai@suse.de>", "Copyright (c) Clemens Ladisch <clemens@ladisch.de>", "Copyright (c) 2015 Takashi Sakamoto <o-takashi@sakamocchi.jp>", "Copyright (c) 2016 Takashi Sakamoto", "Copyright (c) 2013-2014 Takashi Sakamoto", "Copyright (c) 2014 Takashi Sakamoto <o-takashi@sakamocchi.jp>", "Copyright (c) 2014 Takashi Sakamoto", "Copyright (c) Clemens Ladisch", "Copyright (c) 2014-2015 Takashi Sakamoto", "Copyright (c) 2012 Robin Gareus <robin@gareus.org>", "Copyright (c) 2012 Damien Zammit <damiens@zamaudio.com>", "Copyright (c) 2015-2017 Takashi Sakamoto", "Copyright (c) 2009-2010 Clemens Ladisch", "Copyright (c) 2017 Takashi Sakamoto", "Copyright (c) 2015-2017 Takashi Sakamoto <o-takashi@sakamocchi.jp>", "Copyright (c) 2015 Takashi Sakamoto", "Copyright (c) 2000-2004 Jaroslav Kysela <perex@perex.cz> , Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2003 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 1999-2002 by Massimo Piccioni <dafastidio@libero.it>", "Copyright (c) 2012 Ondrej Zary", "Copyright (c) by George Talusan <gstalusan@uwaterloo.ca> <http://www.undergrad.math.uwaterloo.ca/~gstalusa>", "Copyright (c) by Christian Fischbach <fishbach@pool.informatik.rwth-aachen.de>", "Copyright (c) by Chris Rankin", "Copyright (c) by Tugrul Galatali <galatali@stuy.edu> , Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2007,2010 Rene Herman", "Copyright (c) 2001 by Jaroslav Kysela <perex@suse.cz>", "Copyright (c) 1993 Turtle Beach Systems, Inc", "Copyright (c) 2009 by Krzysztof Helt Routines", "Copyright (c) 2002 by karsten wiese email annabellesgarden@yahoo.de", "Copyright (c) 2004-2005 Martin Langer <martin-langer@gmx.de>", "Copyright (c) 1998-2000 by Massimo Piccioni <dafastidio@libero.it>", "(c) 1999 Steve Ratcliffe <steve@parabola.demon.co.uk>", "Copyright (c) 2002 Takashi Iwai <tiwai@suse.de>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> Uros Bizjak <uros@kss-loka.si>", "Copyright (c) 1997-1999 by Paul Barton-Davis <pbdd@op.net>", "Copyright (c) 1998-2002 by Paul Davis <pbdd@op.net>", "Copyright (c) by Paul Barton-Davis 1998-1999", "Copyright (c) by Hannu Savolainen 1993-1996", "Copyright (c) 2008 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2008 Thomas Bogendoerfer <tsbogend@alpha.fanken.de>", "Copyright (c) 1999 Ulf Carlsson <ulfc@bun.falkenberg.se>", "Copyright (c) 2001, 2002, 2003 Ladislav Michl <ladis@linux-mips.org>", "Copyright 2007 Thorben Jandling <tj.trevelyan@gmail.com>", "Copyright (c) 1995,1996,1997,1998 Riccardo Facchetti (fizban@tin.it)", "Copyright (c) Riccardo Facchetti 1995-98", "(c) Copyright 2003 Red Hat Inc <alan@lxorguk.ukuu.org.uk>", "coprocessor Zwane Mwaikambo Changed", "Copyright (c) by Hannu Savolainen, Rob Hooft 1993-1996", "Copyright (c) by Paul Laufer 2002", "Copyright (c) 2001 Broadcom Corporation", "Copyright (c) 2000,2001 Cirrus Logic Corp", "Copyright (c) Hannu Savolainen 1993-1997", "Copyright (c) 1997-2000 by Russell King <rmk@arm.linux.org.uk>", "Copyright (c) 1997 Russell King <rmk@arm.linux.org.uk>", "Copyright (c) by Rebel.com 1998-1999", "(c) 1995 by Michael Schlueter & Michael Marte", "Copyright (c) 2004, Kyle McMartin", "(c) Linuxcare Canada, Alex", "Copyright 2000-2003", "(c) Jean-Christophe Vaugeois Copyright 2003", "(c) Laurent Canet Copyright 2004", "(c) Stuart Brady", "Copyright (c) 2004, Kyle McMartin <kyle@parisc-linux.org>", "Copyright (c) 2004-2005, Kyle McMartin <kyle@parisc-linux.org>", "Copyright (c) 2005 by Ash Willis <ashwillis@programmer.net>", "Copyright (c) 2000 by Bart Hartgers <bart@etpmod.phys.tue.nl> , Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2002, 2008 by Andreas Mohr <hw7oshuv3001@sneakemail.com>", "Copyright (c) 2004 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2002, 2005", "(c) Copyright 2007 Ash Willis <ashwillis@programmer.net>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Thomas Sailer <sailer@ife.ee.ethz.ch>", "Copyright (c) by Jaromir Koutek <miri@punknet.cz> , Jaroslav Kysela <perex@perex.cz> , Thomas Sailer <sailer@ife.ee.ethz.ch>", "Copyright (c) by Matze Braun <MatzeBraun@gmx.de>", "Copyright (c) 2000 by Zach Brown <zab@zabbo.net> Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2002-2004 Martin Langer <martin-langer@gmx.de> , Pilo Chambert <pilo.c@wanadoo.fr>", "Copyright (c) 2000, 2001 Anders Torger <torger@ludd.luth.se>", "Copyright (c) 2004-2007, David Dillow", "Copyright (c) by David Shust, dshust@shuststring.com", "Copyright (c) by AudioScience Inc <support@audioscience.com>", "Copyright (c) 1997-2011 AudioScience Inc. <support@audioscience.com>", "(c) Copyright AudioScience Inc. 1998-2010", "(c) Copyright AudioScience Inc. 1998-2003", "Copyright (c) 1997-2014 AudioScience Inc. <support@audioscience.com>", "Copyright AudioScience, Inc., 2003", "Copyright (c) 1997-2012 AudioScience Inc. <support@audioscience.com>", "(c) Copyright AudioScience Inc. 1996-2009", "(c) Copyright AudioScience Inc. 2007", "(c) Copyright AudioScience Inc. 2002", "(c) Copyright AudioScience Inc. 1997-2003", "Copyright (c) 2008 Cedric Bregardis <cedric.bregardis@free.fr> and Jean-Christian Hassler <jhassler@free.fr>", "Copyright 1998 Emagic Soft- und Hardware GmbH", "Copyright 2002 Martijn Sipkema", "Copyright (c) 2004 James Courtier-Dutton <James@superbug.demon.co.uk>", "Copyright (c) by Francisco Moraes <fmoraes@nc.rr.com>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Cirrus Logic, Inc. Definitions for Cirrus Logic CS46xx", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> Abramo Bagnara <abramo@alsa-project.org> Cirrus Logic, Inc", "Copyright (c) Jaya Kumar", "Copyright (c) 2006 Jaya Kumar <jayakumar.lkml@gmail.com>", "Copyright (c) 2008, Creative Technology Ltd", "Copyright (c) 2003-2004 Giuliano Pochini <pochini@shiny.it>", "Copyright Echo Digital Audio Corporation", "(c) 1998 - 2004", "(c) 1998 - 2005", "Copyright (c) 2009 Giuliano Pochini <pochini@shiny.it>", "Copyright (c) 2003 by Giuliano Pochini <pochini@shiny.it>", "Copyright (c) by James Courtier-Dutton <James@superbug.demon.co.uk>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> Creative Labs, Inc. Routines", "Copyright (c) by James Courtier-Dutton <James@superbug.co.uk>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> , Takashi Iwai <tiwai@suse.de> Creative Labs, Inc", "Copyright (c) Lee Revell <lrrevell@joe-job.com>", "Copyright (c) by Lee Revell <lrrevell@joe-job.com> Clemens Ladisch <clemens@ladisch.de> Routines", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> Creative Labs, Inc. Lee Revell <lrrevell@joe-job.com>", "Copyright (c) 2011,

Creative Technology Ltd", "Copyright (c) 2012 Takashi Iwai <tiwai@suse.de>", "Copyright (c) Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2004 Takashi Iwai <tiwai@suse.de> PeiSen Hou <pshou@realtek.com.tw>", "Copyright (c) 2013 Anssi Hannula <anssi.hannula@iki.fi>", "Copyright (c) 2014 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2005-2007 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2008 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2009 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2006 Pototskiy Akex <alex.pototskiy@gmail.com> Takashi Iwai <tiwai@suse.de> Tobin Davis <tdavis@dsl-only.net>", "Copyright (c) 2006 ATI Technologies Inc", "Copyright (c) 2008 NVIDIA Corp", "Copyright (c) 2008 Wei Ni <wni@nvidia.com>", "Copyright (c) 2004 Kailang Yang <kailang@realtek.com.tw> PeiSen Hou <pshou@realtek.com.tw> Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2005 Sasha Khapyorsky <sashak@alsa-project.org> Takashi Iwai <tiwai@suse.de>", "(c) 2006-2009 VIA Technology, Inc", "(c) 2006-2008 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2003 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2003 Dimitromanolakis Apostolos <apostol@cs.utoronto.ca>", "Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz> 2002 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2000 Jaroslav Kysela <perex@perex.cz> 2002 James Stafford <jstafford@ampltd.com> 2003 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2004 Jaroslav Kysela <perex@perex.cz> 2008 Pavel Hofman <dustin@seznam.cz>", "Copyright (c) 2005 Misha Zhilin <misha@epiphany.com>", "Copyright (c) 2004 Kouichi ONO <co2b@ceres.dti.ne.jp>", "Copyright (c) 2007 Julian Scheel <julian@jusst.de>", "Copyright (c) 2009 Pavel Hofman <pavel.hofman@ivitera.com>", "Copyright (c) 2007 Shin-ya Okada", "Copyright (c) 2006 Guedez Clement <klem.dev@gmail.com>", "Copyright (c) 2001 Haroldo Gamal <gamal@alternex.com.br>", "Copyright (c) 2008, 2009 Tim Blechmann <tim@klingt.org>", "Copyright (c) 2009 Tim Blechmann <tim@klingt.org>", "Copyright (c) 2003 by Digigram <alsa@digigram.com>", "Copyright (c) Roman Volkov <v1ron@mail.ru>", "Copyright (c) 2004 by Digigram <alsa@digigram.com>", "Copyright (c) 2004 Peter Gruber <nokos@gmx.net>", "Copyright (c) 2002 Paul Davis Marcus Andersson Thomas Charbonnel", "Copyright (c) 1999 IEM - Winfried Ritsch", "Copyright (c) 1999-2001 Paul Davis", "Copyright (c) by Scott McNab <sdm@fractalgraphics.com.au>", "Copyright (c) by Jaroslav Kysela <perex@perex.cz> Definitions for Yamaha", "Copyright (c) 2004 by Jaroslav Kysela <perex@perex.cz>", "Copyright (c) 2001 by Takashi Iwai <tiwai@suse.de>", "(c) R Value", "Copyright Adrian McMenamin 2005, 2006, 2007 <adrian@mcmen.demon.co.uk>", "Copyright Adrian McMenamin <adrian@mcmen.demon.co.uk> 2006", "Copyright (c) 2009 by Rafael Ignacio Zurita <rizurita@yahoo.com>", "(Copyright (c) 2004, 2005 by Andriy Skulysh)", "Copyright 2005 Wolfson Microelectronics", "Copyright (c) 2010 Slimlogic Ltd", "Copyright 2014-2015 Advanced Micro Devices, Inc", "Copyright (c) 2012 Atmel", "Copyright (c) 2008 Atmel", "Copyright (c) 2005 SAN", "Copyright 2006 Endrelia Technologies Inc", "Copyright (c) 2013 Paratronic, Richard Genoud <richard.genoud@gmail.com>", "(c) 2008-2011 Manuel Lauss <manuel.lauss@googlemail.com>", "(c) 2007-2008 MSC", "(c) 2007-2009 MSC", "(c) 2007-2011 MSC", "Author Andrey Grodzovsky <andrey2805@gmail.com> Copyright 2016", "Copyright (c) 2016 Flatmax Pty. Ltd", "Copyright (c) 2008 Nokia Corporation Contact Jarkko Nikula <jarkko.nikula@bitmer.com> Peter Ujfalusi <peter.ujfalusi@ti.com>", "RRA DigiDAC1 Copyright 2016", "Author Miquel Blauw <info@dionaudio.nl> Copyright 2017", "Author Miquel Blauw <info@dionaudio.nl> Copyright 2016", "Author Henry Kupis <kuupaz@gmail.com> Copyright 2016", "Author Peter Malkin <petermalkin@google.com> Copyright 2016", "Author Sebastian Eickhoff <basti.eickhoff@googlemail.com> Copyright 2014", "Author Daniel Matuschek, Stuart MacLean <stuart@hifiberry.com> Copyright 2014-2015", "Florian Meier <florian.meier@koalo.de> Copyright 2013", "Milan Neskovic Copyright 2016", "Copyright 2015-2017 Matthias Reichl <hias@horus.com>", "Author Florian Meier, <koalo@koalo.de> Copyright 2013", "Copyright Analog Device Inc", "Copyright (c) 2010 Mika Westerberg", "Copyright (c) 2007 Chase Douglas", "Copyright (c) 2008 Bluewater Systems Ltd", "Copyright 2010 Marvell International Ltd. Haojian Zhuang <haojian.zhuang@marvell.com>", "Copyright 2006 Analog Devices Inc", "Copyright 2011-2016 Analog Devices Inc", "Copyright 2011-2013 Analog Devices Inc", "Copyright 2014-2016 Analog Devices", "Copyright 2009 ShotSpotter Inc", "Copyright (c) 2013 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2008 Harald Welte <laforge@gnufiish.org>", "Copyright (c) 2011 Dmitry Artamonow <mad\_soft@inbox.ru>", "(c) 2013 Daniel Mack <zonque@gmail.com>", "Copyright 2008 Realtek Microelectronics", "Copyright (c) 2010 Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright 2011 Lars-Peter Clausen <lars@metafoo.de>", "Copyright 2014 CirrusLogic, Inc", "Copyright 2017 Cirrus Logic, Inc", "Copyright (c) Freescale Semiconductor", "Copyright 2012 CirrusLogic, Inc", "Copyright 2011 Cirrus Logic, Inc", "Copyright (c) 2009 Janusz Krzysztofik <jkrzysztof@tis.icnet.pl>", "Copyright 2008, 2009 Wolfson Microelectronics", "Copyright (c) 2009 Dialog Semiconductor", "Copyright (c) 2012 Dialog Semiconductor GmbH", "Copyright Everest Semiconductor Co.,Ltd", "Copyright 2014 Sutajio Ko-Usagi PTE LTD", "Copyright (c) 2015 Goldelico GmbH", "Copyright (c) 2015 Axis Communications AB", "Copyright 2007 Wolfson Microelectronics", "Copyright (c) 2010-2011,2013-2015 The Linux Foundation", "Copyright 2015-16 Maxim Integrated Products", "Copyright (c) 2011 taskit GmbH", "Copyright 2013 - 2014 Maxim Integrated Products", "Copyright 2016 Axentia Technologies", "Copyright 2013-15 Maxim Integrated Products", "Copyright 2013-2015 Maxim Integrated Products", "Copyright 2009 Sascha Hauer, s.hauer@pengutronix.de", "Copyright 2012 Philippe Retornaz, philippe.retornaz@epfl.ch", "Copyright 2016 Nuvoton Technology Corp", "Copyright 2015 Google Chromium project", "Copyright 2015 Nuvoton Technology Corp. Co-author Meng-Huang Kuo <mhkuo@nuvoton.com>", "Copyright (c) StreamUnlimited GmbH 2013 Marek Belisko <marek.belisko@streamunlimited.com>", "Copyright (c) Teenage Engineering AB 2016", "Copyright (c) Amarula Solutions B.V. 2013", "Copyright 2013

Amarula Solutions", "Copyright (c) 2008 Lyrtech inc", "Copyright 2015 Realtek Semiconductor Corp", "Copyright 2013 Realtek Semiconductor Corp", "Copyright 2015 Realtek Microelectronics", "Copyright 2011 Realtek Semiconductor Corp", "Copyright 2009-2014 Analog Devices Inc", "Copyright (c) 2009 Texas Instruments, India", "Copyright 2014 Google Chromium project", "copyright/by Copyright 2013 Analog Devices Inc", "Copyright (c) 2009 Jon Smirl, Digispeaker", "Copyright (c) 2013 Daniel Mack <zonque@gmail.com>", "Copyright (c) 2016 Petr Kulhavy, Barix AG <petr@barix.com>", "Copyright (c) 2014 Axentia Technologies AB", "Copyright (c) 2008 Mistral Solutions Pvt Ltd", "Copyright 2011 NW Digital Radio", "Copyright (c) 2007-2009 Philipp Zabel <philipp.zabel@gmail.com>", "Copyright (c) 2005 Giorgio Padrin <giorgio@mandarinlogiq.org>", "Copyright 2008-2011 Wolfson Microelectronics", "Copyright (c) 2007-12 Wolfson Microelectronics", "Copyright 2008-11 Wolfson Microelectronics", "Copyright 2006 Wolfson Microelectronics", "Copyright 2008-12 Wolfson Microelectronics", "Copyright 2008 Samsung Electronics", "Copyright (c) 2009 Imagination Technologies Ltd", "Copyright 2006-12 Wolfson Microelectronics", "Copyright 2003-11 Wolfson Microelectronics", "Copyright 2003 Wolfson Microelectronics", "Copyright 2009-12 Wolfson Microelectronics", "Copyright 2010-11 Wolfson Microelectronics", "Copyright 2011-2012 NVIDIA, Inc", "Copyright 2007-11 Wolfson Microelectronics", "Copyright 2009-10 Wolfson Microelectronics", "Copyright 2005 Lab126, Inc", "Copyright 2006-2009 Wolfson Microelectronics", "Copyright (c) 2007 Carlos Munoz <carlos@kenati.com>", "Copyright 2016 Barix AG", "Copyright 2007-2010 Wolfson Microelectronics", "Copyright 2008 Ian Molton <spyro@f2s.com>", "Copyright 2006-10 Wolfson Microelectronics", "(c) 2016 Petr Kulhavy, Barix AG <petr@barix.com>", "Copyright (c) 2016 Synopsys Jose Abreu <joabreu@synopsys.com>", "Copyright 2008 Jon Smirl, Digispeaker", "Copyright 2010 Eric Benard, Eukrea Electromatique <eric@eukrea.com>", "Copyright 2008 SigmaTel, Inc", "Copyright 2014 Markus Pargmann <mpa@pengutronix.de>, Pengutronix", "Copyright 2012 Philippe Retornaz, <philippe.retornaz@epfl.ch>", "copyrighted by Freescale, Liam Girdwood, Javier Martin", "Copyright (c) 2016 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2015 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2013-14 Intel Corp", "Copyright (c) 2008-14 Intel Corporation", "Copyright (c) 2017 Endless Mobile, Inc", "Copyright (c) 2013-15, Intel Corporation", "Copyright (c) 2015-16 Intel Corp", "Copyright (c) 2016-17, Intel Corporation", "Copyright (c) 2014-15, Intel Corporation", "(c) 2010 Arnaud Patard <apatard@mandriva.com>", "(c) 2010 Arnaud Patard <arnaud.patard@rtp-net.org>", "Copyright (c) 2009-2010 Nuvoton technology corporation", "Copyright (c) 2008 Mistral Solutions", "Copyright (c) 2009 - 2011 Texas Instruments", "(c) Ian Molton <spyro@f2s.com>", "Copyright 2007, 2009 CompuLab, Ltd", "Copyright (c) 2009 Ken McGuire <kenm@desertweyr.com>", "Copyright (c) 2016, ROCKCHIP CORPORATION", "Copyright (c) 2014 Rockchip Electronics Co. Ltd", "Copyright (c) 2014, ROCKCHIP CORPORATION", "Copyright (c) 2015, ROCKCHIP CORPORATION", "Copyright (c) 2014, Insignal Co., Ltd", "Copyright (c) 2010 Vasily Khoruzhick <anarsoul@gmail.com>", "Copyright (c) 2010 Samsung Electronics Co. Ltd. Jaswinder Singh <jassisinghbrar@gmail.com>", "Copyright 2007,2008 Simtec Electronics", "Copyright 2007 Openmoko Inc", "Copyright 2007 Simtec Electronics <linux@simtec.co.uk> <http://armlinux.simtec.co.uk>", "Copyright (c) 2006 Wolfson Microelectronics PLC. Graeme Gregory graeme.gregory@wolfsonmicro.com linux@wolfsonmicro.com", "Copyright (c) 2008, 2007, 2004-2005 Simtec Electronics <http://armlinux.simtec.co.uk>", "Copyright (c) 2007, 2004-2005 Simtec Electronics <http://armlinux.simtec.co.uk>", "(c) 2006 Wolfson Microelectronics PLC. Graeme Gregory graeme.gregory@wolfsonmicro.com", "Copyright 2010 Maurus Cuelenaere <mcuelenaere@gmail.com>", "Copyright (c) 2007 Manuel Lauss <mano@roarinelk.homelinux.net>", "(c) 2007 Manuel Lauss", "Copyright (c) 2015 Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright (c) 2014 Renesas Solutions Corp. Kuninori Morimoto <kuninori.morimoto.gx@renesas.com>", "Copyright 2014 Jon Smirl <jonsmirl@gmail.com>", "Copyright (c) 2015 Andrea Venturi Andrea Venturi <be17068@iperbole.bo.it>", "(c) Copyright 2010-2016 Reuimilla Technology Co., Ltd. <www.reuimillatech.com>", "Copyright (c) 2012 Lucas Stach <dev@lynxeye.de>", "Copyright (c) 2011,2012 Toradex Inc", "Author Stephen Warren <swarren@nvidia.com> Copyright (c) 2010", "Author Stephen Warren <swarren@nvidia.com> Copyright (c) 2010-2012", "Copyright (c) 2009-2010, NVIDIA Corporation. Scott Peterson <speterson@nvidia.com>", "Copyright (c) 2010 Google, Inc. Iliyan Malchev <malchev@google.com>", "Author Stephen Warren <swarren@nvidia.com> Copyright (c) 2011-2012", "Author Stephen Warren <swarren@nvidia.com> Copyright (c) 2011", "Copyright (c) 2010-2012", "(c) 2009, 2010 Nvidia Graphics Pvt. Ltd", "Copyright (c) 2009-2010, NVIDIA Corporation. Scott Peterson <speterson@nvidia.com> Vijay Mali <vmali@nvidia.com>", "copyright/by (c) 2009, 2010 Nvidia Graphics Pvt. Ltd", "copyright/by Copyright 2011,2012 Toradex Inc", "Author Stephen Warren <swarren@nvidia.com> Copyright (c) 2010-2011", "(c) Copyright TOSHIBA CORPORATION 2004-2006", "Copyright (c) 2002, 2008 David S. Miller <davem@davemloft.net>", "Copyright (c) 1996,1997 Thomas K. Dyas (tdyas@eden.rutgers.edu)", "Copyright (c) 1996, 1997, 1998 Derrick J Brashear (shadow@andrew.cmu.edu)", "Copyright (c) 2004, 2005 Martin Habets (mhabets@users.sourceforge.net)", "Copyright (c) 1997 Rudolf Koenig (rfkoenig@immd4.informatik.uni-erlangen.de)", "Copyright (c) 1998, 1999 Brent Baccala (baccala@freesoft.org)", "Copyright (c) 2002 by David S. Miller <davem@redhat.com>", "Copyright (c) 2006-2007 Atmel Norway", "Copyright (c) 1999 Takashi Iwai <tiwai@suse.de>", "Copyright (c) 2002-2009 Clemens Ladisch", "Copyright (c) 2013 by Tobias Hoffmann", "Copyright (c) 2013 by Robin Gareus", "Copyright (c) 2002 by Takashi Iwai", "Copyright (c) 2014 by Chris J Arges", "Copyright (c) 2016 by Detlef Urban (onkel@paraair.de)", "Copyright (c) 2002 by Takashi Iwai <tiwai@suse.de>, Clemens Ladisch <clemens@ladisch.de>", "Copyright (c) Torsten Schenk", "Copyright (c) 2014 Mario Kicherer



(dev@kicherer.org)", "Copyright (c) 2006-2008 Daniel Mack, Karsten Wiese", "Copyright (c) 2007 Daniel Mack", "Copyright (c) 2007 Daniel Mack <daniel@caiaq.de> Karsten Wiese <fzu@wemgehoertderstaat.de>", "Copyright (c) 2006,2007 Daniel Mack, Tim Ruetz", "Copyright (c) 2006,2007 Daniel Mack", "Copyright (c) 2004-2010 Markus Grabner (grabner@icg.tugraz.at)", "Copyright (c) 2011 Stefan Hajnoczi <stefanha@gmail.com>", "Copyright (c) 2015 Andrej Krutak <dev@andree.sk>", "Copyright (c) 2017 Hans P. Moller <hmoller@uc.cl>", "Copyright (c) 2004-2010 Markus Grabner (grabner@icg.tugraz.at) Emil Myhrman (emil.myhrman@gmail.com)", "Copyright (c) 2003 by Karsten Wiese <annabellesgarden@yahoo.de>", "Copyright (c) 2002 - 2004 Karsten Wiese", "Copyright (c) 2002-2004 by Karsten Wiese", "Copyright (c) Shailabh Nagar, IBM Corp. 2005", "Copyright (c) Balbir Singh, IBM Corp. 2006", "Copyright (c) Jay Lan", "Copyright (c) Sam Ravnborg <sam@mars.ravnborg.org>", "Copyright (c) Linus Torvalds <torvalds@linux-foundation.org>", "Copyright (c) Kirill A. Shutemov <kirill@shutemov.name>", "Copyright (c) 2002-2006 Kristian Hgsberg", "Copyright (c) 2016 Bamvor Jian Zhang", "Copyright (c) 2010 Manuel Stahl <manuel.stahl@iis.fraunhofer.de>", "Copyright (c) 2011-2012 Lars-Peter Clausen <lars@metafoo.de>", "Copyright 2006-2008 Qumranet Technologies", "Copyright 2008-2011 Red Hat, Inc", "Copyright 2012 Sonal Santan", "Copyright (c) 2014, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2013-2015 Alexei Starovoitov <ast@kernel.org>", "Copyright (c) 2015, Wang Nan <wangnan0@huawei.com>", "Copyright (c) 2017 Nicira, Inc", "Copyright (c) 2009, 2010 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2009 Frederic Weisbecker, Frederic Weisbecker", "Copyright (c) 2012 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2009 Red Hat Inc, Steven Rostedt <srostedt@redhat.com>", "Copyright 2013 Daniel Borkmann <borkmann@redhat.com>", "Copyright (c) 2015-2017 Josh Poimboeuf <jpoimboe@redhat.com>", "Copyright (c) 2013-2015 Josh Poimboeuf <jpoimboe@redhat.com>", "Copyright (c) 2009, Hitoshi Mitake <mitake@dcl.info.waseda.ac.jp>", "Copyright (c) 2010, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2009, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2015, Taeung Song <treeze.taeung@gmail.com>", "Copyright (c) 2017, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2008-2009, Red Hat Inc, Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2011, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2008-2011, Red Hat Inc, Ingo Molnar <mingo@redhat.com>", "Copyright (c) 2008, Red Hat Inc, Ingo Molnar <mingo@redhat.com> 2011, Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2012, 2013, 2014, 2015 Red Hat Inc, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2010 Ian Munsie, IBM Corporation", "Copyright (c) 2014 Ulrich Weigand, IBM Corporation", "Copyright 2016 Chandan Kumar, IBM Corporation", "Copyright (c) 2010 Matt Fleming <matt@console-pimps.org>", "Copyright (c) 2010 David S. Miller <davem@davemloft.net>", "Copyright (c) 2013 Davidlohr Bueso <davidlohr@hp.com>", "Copyright (c) 2015 Davidlohr Bueso", "Copyright 2007 OProfile", "Copyright (c) 2010 Serge A. Zaitsev", "Copyright (c) 2011 Arnaldo Carvalho de Melo <acme@redhat.com>", "(c) 2009, Tom Zanussi <tzanussi@gmail.com>", "(c) 2010, Tom Zanussi <tzanussi@gmail.com>", "Copyright (c) 2009 by Tom Zanussi <tzanussi@gmail.com>", "Copyright (c) 2009 by Tom Zanussi", "(c) 2010, Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2010, Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) 2010 Tom Zanussi <tzanussi@gmail.com>", "Copyright (c) 2010 by Tom Zanussi <tzanussi@gmail.com>", "Copyright (c) 2010 by Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) 2015, He Kuang <hekuang@huawei.com>", "Copyright (c) 2009, 2010 Red Hat Inc", "Copyright (c) 2009, 2010 Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2009-2011, Frederic Weisbecker <fweisbec@gmail.com>", "Copyright (c) Johannes Schindelin, 2005", "Copyright (c) 2014, Jiri Olsa <jolsa@redhat.com>", "Copyright (c) 2014, Sebastian Andrzej Siewior <bigeasy@linutronix.de>", "Copyright (c) 2016-2018, Linaro Ltd", "(c) 2009 Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2017 Hari Bathini, IBM Corporation", "Copyright (c) 2016 Wang Nan <wangnan0@huawei.com>", "Copyright (c) 2016 Huawei Inc", "(c) 2016 Arnaldo Carvalho de Melo <acme@redhat.com>", "Copyright (c) 2012, LG", "Copyright (c) 2008,2009, Steven Rostedt <srostedt@redhat.com>", "Copyright (c) 2009-2010 Tom Zanussi <tzanussi@gmail.com>", "Copyright (c) 2002-2007 Hewlett-Packard Co", "Copyright (c) 2012, Jiri Olsa <jolsa@redhat.com>", "Copyright (c) 2005,2006 Dominik Brodowski <linux@dominikbrodowski.net>", "Copyright (c) 2008 Christian Kornacker <ckornacker@suse.de>", "(c) 2009, Thomas Renninger <trenn@suse.de> , Novell Inc", "(c) 2003 - 2004 Dominik Brodowski <linux@dominikbrodowski.de>", "(c) 2004, Dave Jones, Red Hat Inc", "(c) 2003 Bruno Ducrot", "(c) 2004 Dominik Brodowski <linux@dominikbrodowski.de>", "(c) 2004 Bruno Ducrot <ducrot@poupinou.org>", "(c) 2004 Dominik Brodowski", "(c) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.de>", "Copyright (c) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.de>", "(c) 2011 Thomas Renninger <trenn@novell.com> Novell Inc", "Copyright (c) 2004-2009 Dominik Brodowski <linux@dominikbrodowski.net>", "Copyright (c) 2004 THE", "Copyright (c) 2004-2009", "Copyright (c) 2008 THE", "(c) 2010 Thomas Renninger <trenn@suse.de>", "(c) 2011 Thomas Renninger <trenn@suse.de> , Novell Inc", "(c) 2010,2011 Thomas Renninger <trenn@suse.de> , Novell Inc", "Copyright (c) 2010 - 2015 Len Brown <len.brown@intel.com>", "Copyright (c) 2010 - 2017 Intel Corporation. Len Brown <len.brown@intel.com>", "(c) Len Brown <len.brown@intel.com>", "Copyright (c) 2007 Anton Vorontsov <avorontsov@ru.mvista.com>", "Copyright (c) 2016 Matthew Wilcox <willy@infradead.org>", "Copyright (c) 2014 Shuah Khan <shuahkh@osg.samsung.com>", "Copyright (c) 2014 PLUMgrid, http://plumgrid.com", "Copyright (c) 2017 VMware", "Copyright (c) 2011 Red Hat, Inc., Frederic Weisbecker <fweisbec@redhat.com>", "Copyright (c) Hitachi Ltd., 2014", "Copyright (c) International Business Machines Corp., 2006-2008", "Copyright KOSAKI Motohiro <kosaki.motohiro@jp.fujitsu.com>",

"Copyright 2012 Red Hat, Inc. Doug Ledford <dledford@redhat.com>", "Copyright 2013 Solarflare Communications", "Copyright (c) 2016 Microsemi", "Copyright 2013-2015, Michael Ellerman, IBM Corp", "Copyright 2016, Chris Smart, IBM Corporation", "Copyright 2016, Anton Blanchard, Michael Ellerman, IBM Corp", "Copyright 2015, Anton Blanchard, IBM Corp", "Copyright (c) 2009-2015 Anton Blanchard, IBM", "Copyright 2009, Anton Blanchard, IBM Corporation", "Copyright 2016, Mikey Neuling, Chris Smart, IBM Corporation", "Copyright 2012, Anton Blanchard, IBM Corporation", "Copyright (c) 2015 Anshuman Khandual, IBM Corporation", "Copyright 2016, Cyril Bur, IBM Corp", "Copyright 2014, Michael Ellerman, IBM Corp", "Copyright 2015, Cyril Bur, IBM Corp", "Copyright (c) 2016 Simon Guo, IBM Corporation", "Copyright (c) 2014 Anton Blanchard <anton@au.ibm.com> , IBM", "Copyright 2015, Michael Ellerman, IBM Corp", "Copyright 2015, Michael Neuling, IBM Corp", "Copyright 2015, Sam Bobroff, IBM Corp", "Copyright 2017, Michael Neuling, IBM Corp", "Copyright (c) Hitachi Ltd., 2015", "Copyright 2015-2016 Collabora Ltd", "Copyright (c) 2017 Lucas Bates <lucasb@mojatatu.com>", "Copyright (c) 2017 Chris Mi <chrism@mellanox.com>", "john stultz (johnstul@us.ibm.com) John Stultz (john.stultz@linaro.org) (c) Copyright IBM 2012", "Copyright (c) Miroslav Lichvar <mlichvar@redhat.com> 2017", "john stultz (johnstul@us.ibm.com) (c) Copyright IBM 2003, 2004, 2005, 2012", "(c) Copyright Linaro 2013 2015", "Copyright (c) 2013 Red Hat, Inc., Frederic Weisbecker <fweisbec@redhat.com>", "john stultz (johnstul@us.ibm.com) John Stultz <john.stultz@linaro.org> (c) Copyright IBM 2012", "(c) Copyright Linaro 2014", "Copyright (c) 2016 Linaro", "john stultz (johnstul@us.ibm.com) (c) Copyright IBM 2004, 2005, 2006, 2012", "Copyright (c) 2011-2014 Andy Lutomirski", "Copyright (c) 2014 Andy Lutomirski", "Copyright 2017, Anshuman Khandual, IBM Corp", "Copyright (c) 2014-2016 Andrew Lutomirski", "Copyright (c) 2014-2015 Andrew Lutomirski", "Copyright (c) 2014-2016 Andy Lutomirski GPL", "Copyright (c) 2016 Dmitry Safonov Suggested-by Andrew Lutomirski", "Copyright (c) 2015 Denys Vlasenko", "Copyright (c) 2011-2015 Andrew Lutomirski", "Copyright (c) 2015 Andy Lutomirski GPL", "Copyright (c) 2015 Oracle and/or its affiliates", "Copyright (c) 2002 by David Brownell", "Copyright (c) 2010 by Samsung Electronics", "Copyright (c) 1994, 1995, 1996, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007 Free Software Foundation, Inc", "Copyright (c) 2005 Takahiro Hirofuchi", "Copyright (c) 2005-2007 Takahiro Hirofuchi", "Copyright (c) 2015 Karol Kosik <karo9@interia.eu> 2015 Samsung Electronics", "(c) 2007", "(c) 2011 Linux Foundation", "Copyright (c) 2008 Bull S.A.S", "Copyright 2009 Novell", "Copyright (c) 2013, Alexander Graf <agraf@suse.de>"

[linux-firmware-8d69bab7a3da1913113ea98cefb73d5fa6988286](#)

```
./LICENCE.atheros_firmware
Copyright (c) 2008-2010, Atheros Communications, Inc.
All rights reserved.
```

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Atheros Communications, Inc. nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Atheros Communications, Inc. grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software in conjunction with an Atheros Chipset. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL

THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
./LICENCE.ralink\_a\_mediatek\_company\_firmware  
Copyright (c) 2013, Ralink, A MediaTek Company  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Ralink Technology Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Ralink Technology Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.amd-ucode  
Copyright (C) 2010-2018 Advanced Micro Devices, Inc., All rights reserved.

Permission is hereby granted by Advanced Micro Devices, Inc. ("AMD"), free of any license fees, to any person obtaining a copy of this microcode in binary form (the "Software") ("You"), to install, reproduce, copy and distribute copies of the Software and to permit persons to whom the Software is provided to do the same, subject to the following terms and conditions. Your use of any portion of the Software shall constitute Your acceptance of the following terms and conditions. If You do not agree to the following terms and conditions, do not use, retain or redistribute any portion of the Software.

If You redistribute this Software, You must reproduce the above copyright notice and this license with the Software.  
Without specific, prior, written permission from AMD, You may not

reference AMD or AMD products in the promotion of any product derived from or incorporating this Software in any manner that implies that AMD endorses or has certified such product derived from or incorporating this Software.

You may not reverse engineer, decompile, or disassemble this Software or any portion thereof.

THE SOFTWARE IS PROVIDED "AS IS" WITHOUT ANY EXPRESS OR IMPLIED WARRANTY OF ANY KIND, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY, NONINFRINGEMENT, TITLE, FITNESS FOR ANY PARTICULAR PURPOSE, OR WARRANTIES ARISING FROM CONDUCT, COURSE OF DEALING, OR USAGE OF TRADE. IN NO EVENT SHALL AMD OR ITS LICENSORS BE LIABLE FOR ANY DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA OR INFORMATION) ARISING OUT OF AMD'S NEGLIGENCE, GROSS NEGLIGENCE, THE USE OF OR INABILITY TO USE THE SOFTWARE, EVEN IF AMD HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. BECAUSE SOME JURISDICTIONS PROHIBIT THE EXCLUSION OR LIMITATION OF LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OR THE EXCLUSION OF IMPLIED WARRANTIES, THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Without limiting the foregoing, the Software may implement third party technologies for which You must obtain licenses from parties other than AMD. You agree that AMD has not obtained or conveyed to You, and that You shall be responsible for obtaining the rights to use and/or distribute the applicable underlying intellectual property rights related to the third party technologies. These third party technologies are not licensed hereunder.

If You use the Software (in whole or in part), You shall adhere to all applicable U.S., European, and other export laws, including but not limited to the U.S. Export Administration Regulations ("EAR"), (15 C.F.R. Sections 730 through 774), and E.U. Council Regulation (EC) No 1334/2000 of 22 June 2000. Further, pursuant to Section 740.6 of the EAR, You hereby certify that, except pursuant to a license granted by the United States Department of Commerce Bureau of Industry and Security or as otherwise permitted pursuant to a License Exception under the U.S. Export Administration Regulations ("EAR"), You will not (1) export, re-export or release to a national of a country in Country Groups D:1, E:1 or E:2 any restricted technology, software, or source code You receive hereunder, or (2) export to Country Groups D:1, E:1 or E:2 the direct product of such technology or software, if such foreign produced direct product is subject to national security controls as identified on the Commerce Control List (currently found in Supplement 1 to Part 774 of EAR). For the most current Country Group listings, or for additional information about the EAR or Your obligations under those regulations, please refer to the U.S. Bureau of Industry and Security's website at <http://www.bis.doc.gov/>.

./LICENCE.qla2xxx

Copyright (c) 2003-2017 QLogic Corporation  
QLogic Linux Fibre Channel Adapter Firmware

Redistribution and use in binary form, without modification, for use in conjunction with QLogic authorized products is permitted provided that the following conditions are met:

1. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
2. The name of QLogic Corporation may not be used to endorse or promote products derived from this software without specific prior written permission.
3. Reverse engineering, decompilation, or disassembly of this firmware is not

permitted.

REGARDLESS OF WHAT LICENSING MECHANISM IS USED OR APPLICABLE, THIS PROGRAM IS PROVIDED BY QLOGIC CORPORATION "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

USER ACKNOWLEDGES AND AGREES THAT USE OF THIS PROGRAM WILL NOT CREATE OR GIVE GROUNDS FOR A LICENSE BY IMPLICATION, ESTOPPEL, OR OTHERWISE IN ANY INTELLECTUAL PROPERTY RIGHTS (PATENT, COPYRIGHT, TRADE SECRET, MASK WORK, OR OTHER PROPRIETARY RIGHT) EMBODIED IN ANY OTHER QLOGIC HARDWARE OR SOFTWARE EITHER SOLELY OR IN COMBINATION WITH THIS PROGRAM.

./LICENCE.tda7706-firmware.txt  
FIRMWARE LICENSE TERMS

Copyright (c) ST Microelectronics

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

\* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* Neither the name of ST Microelectronics nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

\* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. ST Microelectronics grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.

STMicroelectronics has made every effort possible to ensure that this software is free of any bugs or errors; however, in no way is the software to be considered error or bug free. You assume all responsibility for any damages or lost data that may result from any errors or bugs in the software.

IN NO EVENT WILL STMicroelectronics BE LIABLE TO YOU FOR ANY GENERAL, SPECIAL, INDIRECT, CONSEQUENTIAL, INCIDENTAL OR OTHER DAMAGES ARISING OUT OF THIS

LICENSE.

----

Note

Explicit permission from ST Microelectronics was obtained to upload this firmware to the linux-firmware git repository under the ST Microelectronics firmware license above.

./LICENCE.adsp\_sst

\*\*\*\*\* INTEL BINARY FIRMWARE RELEASE LICENCE \*\*\*\*\*

Copyright (c) 2014-15 Intel Corporation.

All rights reserved.

Redistribution.

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license.

Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

\*\*\*\*\* NEW LIBC LICENCE\*\*\*\*\*

The newlib subdirectory is a collection of software from several sources.

Each file may have its own copyright/license that is embedded in the source file. Unless otherwise noted in the body of the source file(s), the following copyright

notices will apply to the contents of the newlib subdirectory:

(1) Red Hat Incorporated

Copyright (c) 1994-2009 Red Hat, Inc. All rights reserved.

This copyrighted material is made available to anyone wishing to use, modify, copy, or redistribute it subject to the terms and conditions of the BSD License. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY expressed or implied, including the implied warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. A copy of this license is available at <http://www.opensource.org/licenses>. Any Red Hat trademarks that are incorporated in the source code or documentation are not subject to the BSD License and may only be used or replicated with the express permission of Red Hat, Inc.

(2) University of California, Berkeley

Copyright (c) 1981-2000 The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(3) David M. Gay (AT&T 1991, Lucent 1998)

The author of this software is David M. Gay.

Copyright (c) 1991 by AT&T.

Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software and in all copies of the supporting documentation for such software.

THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NEITHER THE AUTHOR NOR AT&T MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

-----  
The author of this software is David M. Gay.

Copyright (C) 1998-2001 by Lucent Technologies  
All Rights Reserved

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that the copyright notice and this permission notice and warranty disclaimer appear in supporting documentation, and that the name of Lucent or any of its entities not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

LUCENT DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL LUCENT OR ANY OF ITS ENTITIES BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

(4) Advanced Micro Devices

Copyright 1989, 1990 Advanced Micro Devices, Inc.

This software is the property of Advanced Micro Devices, Inc (AMD) which specifically grants the user the right to modify, use and distribute this software provided this notice is not removed or altered. All other rights are reserved by AMD.

AMD MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THIS SOFTWARE. IN NO EVENT SHALL AMD BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING FROM THE FURNISHING, PERFORMANCE, OR USE OF THIS SOFTWARE.

So that all may benefit from your experience, please report any problems or suggestions about this software to the 29K Technical Support Center at 800-29-29-AMD (800-292-9263) in the USA, or 0800-89-1131 in the UK, or 0031-11-1129 in Japan, toll free. The direct dial number is 512-462-4118.

Advanced Micro Devices, Inc.  
29K Support Products  
Mail Stop 573  
5900 E. Ben White Blvd.  
Austin, TX 78741  
800-292-9263

(5)

(6)

(7) Sun Microsystems

Copyright (C) 1993 by Sun Microsystems, Inc. All rights reserved.

Developed at SunPro, a Sun Microsystems, Inc. business.  
Permission to use, copy, modify, and distribute this software is freely granted, provided that this notice is preserved.

(8) Hewlett Packard



(c) Copyright 1986 HEWLETT-PACKARD COMPANY

To anyone who acknowledges that this file is provided "AS IS" without any express or implied warranty:

permission to use, copy, modify, and distribute this file for any purpose is hereby granted without fee, provided that the above copyright notice and this notice appears in all copies, and that the name of Hewlett-Packard Company not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Hewlett-Packard Company makes no representations about the suitability of this software for any purpose.

(9) Hans-Peter Nilsson

Copyright (C) 2001 Hans-Peter Nilsson

Permission to use, copy, modify, and distribute this software is freely granted, provided that the above copyright notice, this notice and the following disclaimer are preserved with no changes.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

(10) Stephane Carrez (m68hc11-elf/m68hc12-elf targets only)

Copyright (C) 1999, 2000, 2001, 2002 Stephane Carrez (stcarrez@nerim.fr)

The authors hereby grant permission to use, copy, modify, distribute, and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

(11) Christopher G. Demetriou

Copyright (c) 2001 Christopher G. Demetriou  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,

DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(12) SuperH, Inc.

Copyright 2002 SuperH, Inc. All rights reserved

This software is the property of SuperH, Inc (SuperH) which specifically grants the user the right to modify, use and distribute this software provided this notice is not removed or altered. All other rights are reserved by SuperH.

SUPERH MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THIS SOFTWARE. IN NO EVENT SHALL SUPERH BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH OR ARISING FROM THE FURNISHING, PERFORMANCE, OR USE OF THIS SOFTWARE.

So that all may benefit from your experience, please report any problems or suggestions about this software to the SuperH Support Center via e-mail at [softwaresupport@superh.com](mailto:softwaresupport@superh.com) .

SuperH, Inc.  
405 River Oaks Parkway  
San Jose  
CA 95134  
USA

(13) Royal Institute of Technology

Copyright (c) 1999 Kungliga Tekniska Högskolan  
(Royal Institute of Technology, Stockholm, Sweden).  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of KTH nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY KTH AND ITS CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL KTH OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(14) Alexey Zelkin

Copyright (c) 2000, 2001 Alexey Zelkin  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(15) Andrey A. Chernov

Copyright (C) 1997 by Andrey A. Chernov, Moscow, Russia.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(16) FreeBSD

Copyright (c) 1997-2002 FreeBSD Project.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the

documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(17) S. L. Moshier

Author: S. L. Moshier.

Copyright (c) 1984,2000 S.L. Moshier

Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software and in all copies of the supporting documentation for such software.

THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, THE AUTHOR MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

(18) Citrus Project

Copyright (c)1999 Citrus Project,  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(19) Todd C. Miller

Copyright (c) 1998 Todd C. Miller  
All rights reserved.

Redistribution and use in source and binary forms, with or without

modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(20) DJ Delorie (i386)  
Copyright (C) 1991 DJ Delorie  
All rights reserved.

Redistribution, modification, and use in source and binary forms is permitted provided that the above copyright notice and following paragraph are duplicated in all such forms.

This file is distributed WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

(21) Free Software Foundation LGPL License (\*-linux\* targets only)

Copyright (C) 1990-1999, 2000, 2001 Free Software Foundation, Inc.  
This file is part of the GNU C Library.  
Contributed by Mark Kettenis , 1997.

The GNU C Library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

The GNU C Library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with the GNU C Library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA.

(22) Xavier Leroy LGPL License (i[3456]86-\*-\*linux\* targets only)

Copyright (C) 1996 Xavier Leroy (Xavier.Leroy@inria.fr)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful,

but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details.

(23) Intel (i960)

Copyright (c) 1993 Intel Corporation

Intel hereby grants you permission to copy, modify, and distribute this software and its documentation. Intel grants this permission provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation. In addition, Intel grants this permission provided that you prominently mark as "not part of the original" any modifications made to this software or documentation, and that the name of Intel Corporation not be used in advertising or publicity pertaining to distribution of the software or the documentation without specific, written prior permission.

Intel Corporation provides this AS IS, WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Intel makes no guarantee or representations regarding the use of, or the results of the use of, the software and documentation in terms of correctness, accuracy, reliability, currentness, or otherwise; and you rely on the software, documentation and results solely at your own risk.

IN NO EVENT SHALL INTEL BE LIABLE FOR ANY LOSS OF USE, LOSS OF BUSINESS, LOSS OF PROFITS, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND. IN NO EVENT SHALL INTEL'S TOTAL LIABILITY EXCEED THE SUM PAID TO INTEL FOR THE PRODUCT LICENSED HEREUNDER.

(24) Hewlett-Packard (hppa targets only)

(c) Copyright 1986 HEWLETT-PACKARD COMPANY

To anyone who acknowledges that this file is provided "AS IS" without any express or implied warranty:

permission to use, copy, modify, and distribute this file for any purpose is hereby granted without fee, provided that the above copyright notice and this notice appears in all copies, and that the name of Hewlett-Packard Company not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Hewlett-Packard Company makes no representations about the suitability of this software for any purpose.

(25) Henry Spencer (only \*-linux targets)

Copyright 1992, 1993, 1994 Henry Spencer. All rights reserved. This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California.

Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it, subject to the following restrictions:

1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it.
2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.

3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation.
4. This notice may not be removed or altered.

(26) Mike Barcroft

Copyright (c) 2001 Mike Barcroft  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(27) Konstantin Chuguev (--enable-newlib-iconv)

Copyright (c) 1999, 2000  
Konstantin Chuguev. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

iconv (Charset Conversion Library) v2.0

(28) Artem Bityuckiy (--enable-newlib-iconv)

Copyright (c) 2003, Artem B. Bitvuckiy, SoftMine Corporation.  
Rights transferred to Franklin Electronic Publishers.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(29) IBM, Sony, Toshiba (only spu-\* targets)

(C) Copyright 2001,2006,  
International Business Machines Corporation,  
Sony Computer Entertainment, Incorporated,  
Toshiba Corporation,

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the names of the copyright holders nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(30) - Alex Tatmanjants (targets using libc/posix)

Copyright (c) 1995 Alex Tatmanjants  
at Electronni Visti IA, Kiev, Ukraine.  
All rights reserved.



Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(31) - M. Warner Losh (targets using libc/posix)

Copyright (c) 1998, M. Warner Losh  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(32) - Andrey A. Chernov (targets using libc/posix)

Copyright (C) 1996 by Andrey A. Chernov, Moscow, Russia.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE

IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(33) - Daniel Eischen (targets using libc/posix)

Copyright (c) 2001 Daniel Eischen .  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(34) - Jon Beniston (only lm32-\* targets)

Contributed by Jon Beniston

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(35) - ARM Ltd (arm and thumb variant targets only)

Copyright (c) 2009 ARM Ltd  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the company may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ARM LTD ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL ARM LTD BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(36) - Xilinx, Inc. (microblaze-\* and powerpc-\* targets)

Copyright (c) 2004, 2009 Xilinx, Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Xilinx nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(37) Texas Instruments Incorporated (tic6x-\*, \*-tirtos targets)

Copyright (c) 1996-2010,2014 Texas Instruments Incorporated

<http://www.ti.com/>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of Texas Instruments Incorporated nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(38) National Semiconductor (cr16-\* and crx-\* targets)

Copyright (c) 2004 National Semiconductor Corporation

The authors hereby grant permission to use, copy, modify, distribute, and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

(39) - Adapteva, Inc. (epiphany-\* targets)

Copyright (c) 2011, Adapteva, Inc.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Adapteva nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED

WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(40) - Altera Corporation (nios2-\* targets)

Copyright (c) 2003 Altera Corporation  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- o Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- o Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- o Neither the name of Altera Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ALTERA CORPORATION, THE COPYRIGHT HOLDER, AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(41) Ed Schouten - Free BSD

Copyright (c) 2008 Ed Schouten  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF

SUCH DAMAGE.

./LICENCE.go7007

The README file from the original package from Micronas appears below. Only the part about the firmware redistribution in section 0 is relevant, all other sections are completely obsolete.

---

WIS GO7007SB Public Linux Driver

---

\*\*\* Please see the file RELEASE-NOTES for important last-minute updates \*\*\*

## 0. OVERVIEW AND LICENSING/DISCLAIMER

This driver kit contains Linux drivers for the WIS GO7007SB multi-format video encoder. Only kernel version 2.6.x is supported. The video stream is available through the Video4Linux2 API and the audio stream is available through the ALSA API (or the OSS emulation layer of the ALSA system).

The files in kernel/ and hotplug/ are licensed under the GNU General Public License Version 2 from the Free Software Foundation. A copy of the license is included in the file COPYING.

The example applications in apps/ and C header files in include/ are licensed under a permissive license included in the source files which allows copying, modification and redistribution for any purpose without attribution.

The firmware files included in the firmware/ directory may be freely redistributed only in conjunction with this document; but modification, tampering and reverse engineering are prohibited.

MICRONAS USA, INC., MAKES NO WARRANTIES TO ANY PERSON OR ENTITY WITH RESPECT TO THE SOFTWARE OR ANY DERIVATIVES THEREOF OR ANY SERVICES OR LICENSES AND DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY, SUPPORT, AND FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT.

## 1. SYSTEM REQUIREMENTS

This driver requires Linux kernel 2.6. Kernel 2.4 is not supported. Using kernel 2.6.10 or later is recommended, as earlier kernels are known to have unstable USB 2.0 support.

A fully built kernel source tree must be available. Typically this will be linked from "/lib/modules//build" for convenience. If this link does not exist, an extra parameter will need to be passed to the `make` command.

All vendor-built kernels should already be configured properly. However, for custom-built kernels, the following options need to be enabled in the kernel as built-in or modules:

CONFIG_HOTPLUG	- Support for hot-pluggable devices
CONFIG_MODULES	- Enable loadable module support
CONFIG_KMOD	- Automatic kernel module loading
CONFIG_FW_LOADER	- Hotplug firmware loading support

```
CONFIG_I2C           - I2C support
CONFIG_VIDEO_DEV    - Video For Linux
CONFIG_SOUND        - Sound card support
CONFIG_SND          - Advanced Linux Sound Architecture
CONFIG_USB          - Support for Host-side USB
CONFIG_USB_DEVICEFS - USB device filesystem
CONFIG_USB_EHCI_HCD - EHCI HCD (USB 2.0) support
```

Additionally, to use the example application, the following options need to be enabled in the ALSA section:

```
CONFIG_SND_MIXER_OSS - OSS Mixer API
CONFIG_SND_PCM_OSS   - OSS PCM (digital audio) API
```

The hotplug scripts, along with the fxload utility, must also be installed. These scripts can be obtained from . Hotplugging is used for loading firmware into the Cypress EZ-USB chip using fxload and for loading firmware into the driver using the firmware agent.

## 2. COMPILING AND INSTALLING THE DRIVER

Most users should be able to compile the driver by simply running:

```
$ make
```

in the top-level directory of the driver kit. First the kernel modules will be built, followed by the example applications.

If the build system is unable to locate the kernel source tree for the currently-running kernel, or if the module should be built for a kernel other than the currently-running kernel, an additional parameter will need to be passed to make to specify the appropriate kernel source directory:

```
$ make KERNELSRC=/usr/src/linux-2.6.10-custom3
```

Once the compile completes, the driver and firmware files should be installed by running:

```
$ make install
```

The kernel modules will be placed in `"/lib/modules//extra"` and the firmware files will be placed in the appropriate hotplug firmware directory, usually `/lib/firmware`. In addition, USB maps and scripts will be placed in `/etc/hotplug/usb` to enable fxload to initialize the EZ-USB control chip when the device is connected.

## 3. PAL/SECAM TUNER CONFIGURATION (TV402U-EU only)

The PAL model of the Plextor ConvertX TV402U may require additional configuration to correctly select the appropriate TV frequency band and audio subchannel.

Users with a device other than the Plextor ConvertX TV402U-EU should skip this section.

The wide variety of PAL TV systems used in Europe requires that additional information about the local TV standards be passed to the driver in order to properly tune TV channels. The two necessary parameters are (a) the PAL TV band, and (b) the audio subchannel format in use.

In many cases, the appropriate TV band selection is passed to the driver from applications. However, in some cases, the application only specifies that the driver should use PAL but not the specific information about the appropriate TV band. To work around this issue, the correct TV band may be specified in the "force\_band" parameter to the wis-sony-tuner module:

TV band	force_band
-----	-----
PAL B/G	B
PAL I	I
PAL D/K	D
SECAM L	L

If the "force\_band" parameter is specified, the driver will ignore any TV band specified by applications and will always use the band provided in the module parameter.

The other parameter that can be specified is the audio subchannel format. There are several stereo audio carrier systems in use, including NICAM and three varieties of A2. To receive audio broadcast on one of these stereo carriers, the "force\_mpx\_mode" parameter must be specified to the wis-sony-tuner module.

TV band	Audio subcarrier	force_mpx_mode
-----	-----	-----
PAL B/G	Mono (default)	1
PAL B/G	A2	2
PAL B/G	NICAM	3
PAL I	Mono (default)	4
PAL I	NICAM	5
PAL D/K	Mono (default)	6
PAL D/K	A2 (1)	7
PAL D/K	A2 (2)	8
PAL D/K	A2 (3)	9
PAL D/K	NICAM	10
SECAM L	Mono (default)	11
SECAM L	NICAM	12

If the "force\_mpx\_mode" parameter is not specified, the correct mono-only mode will be chosen based on the TV band. However, the tuner will not receive stereo audio or bilingual broadcasts correctly.

To pass the "force\_band" or "force\_mpx\_mode" parameters to the wis-sony-tuner module, the following line must be added to the modprobe configuration file, which varies from one Linux distribution to another.

```
options wis-sony-tuner force_band=B force_mpx_mode=2
```

The above example would force the tuner to the PAL B/G TV band and receive stereo audio broadcasts on the A2 carrier.

To verify that the configuration has been placed in the correct location, execute:

```
$ modprobe -c | grep wis-sony-tuner
```

If the configuration line appears, then modprobe will pass the parameters correctly the next time the wis-sony-tuner module is loaded into the kernel.

#### 4. TESTING THE DRIVER



Because few Linux applications are able to correctly capture from Video4Linux2 devices with only compressed formats supported, the new driver should be tested with the "gorecord" application in the apps/ directory.

First connect a video source to the device, such as a DVD player or VCR. This will be captured to a file for testing the driver. If an input source is unavailable, a test file can still be captured, but the video will be black and the audio will be silent.

This application will auto-detect the V4L2 and ALSA/OSS device names of the hardware and will record video and audio to an AVI file for a specified number of seconds. For example:

```
$ apps/gorecord -duration 60 capture.avi
```

If this application does not successfully record an AVI file, the error messages produced by gorecord and recorded in the system log (usually in /var/log/messages) should provide information to help resolve the problem.

Supplying no parameters to gorecord will cause it to probe the available devices and exit. Use the -help flag for usage information.

## 5. USING THE DRIVER

The V4L2 device implemented by the driver provides a standard compressed format API, within the following criteria:

- \* Applications that only support the original Video4Linux1 API will not be able to communicate with this driver at all.
- \* No raw video modes are supported, so applications like xawtv that expect only uncompressed video will not function.
- \* Supported compression formats are: Motion-JPEG, MPEG1, MPEG2 and MPEG4.
- \* MPEG video formats are delivered as Video Elementary Streams only. Program Stream (PS), Transport Stream (TS) and Packetized Elementary Stream (PES) formats are not supported.
- \* Video parameters such as format and input port may not be changed while the encoder is active.
- \* The audio capture device only functions when the video encoder is actively capturing video. Attempts to read from the audio device when the encoder is inactive will result in an I/O error.
- \* The native format of the audio device is 48Khz 2-channel 16-bit little-endian PCM, delivered through the ALSA system. No audio compression is implemented in the hardware. ALSA may convert to other uncompressed formats on the fly.

The include/ directory contains a C header file describing non-standard features of the GO7007SB encoder, which are described below:

```
GO7007IOC_S_COMP_PARAMS, GO7007IOC_G_COMP_PARAMS
```

These ioctls are used to negotiate general compression parameters.

To query the current parameters, call the `GO7007IOC_G_COMP_PARAMS` ioctl with a pointer to a struct `go7007_comp_params`. If the driver is not set to MPEG format, the `EINVAL` error code will be returned.

To change the current parameters, initialize all fields of a struct `go7007_comp_params` and call the `GO7007_IOC_S_COMP_PARAMS` ioctl with a pointer to this structure. The driver will return the current parameters with any necessary changes to conform to the limitations of the hardware or current compression mode. Any or all fields can be set to zero to request a reasonable default value. If the driver is not set to MPEG format, the `EINVAL` error code will be returned. When I/O is in progress, the `EBUSY` error code will be returned.

Fields in struct `go7007_comp_params`:

<code>__u32</code> <code>gop_size</code>	The maximum number of frames in each Group Of Pictures; i.e. the maximum number of frames minus one between each key frame.
<code>__u32</code> <code>max_b_frames</code>	The maximum number of sequential bidirectionally-predicted frames. (B-frames are not yet supported.)
<code>enum go7007_aspect_ratio</code> <code>aspect_ratio</code>	The aspect ratio to be encoded in the meta-data of the compressed format.  Choices are: <code>GO7007_ASPECT_RATIO_1_1</code> <code>GO7007_ASPECT_RATIO_4_3_NTSC</code> <code>GO7007_ASPECT_RATIO_4_3_PAL</code> <code>GO7007_ASPECT_RATIO_16_9_NTSC</code> <code>GO7007_ASPECT_RATIO_16_9_PAL</code>
<code>__u32</code> <code>flags</code>	Bit-wise OR of control flags (below)

Flags in struct `go7007_comp_params`:

<code>GO7007_COMP_CLOSED_GOP</code>	Only produce self-contained GOPs, used to produce streams appropriate for random seeking.
<code>GO7007_COMP_OMIT_SEQ_HEADER</code>	Omit the stream sequence header.

`GO7007IOC_S_MPEG_PARAMS, GO7007IOC_G_MPEG_PARAMS`

These ioctls are used to negotiate MPEG-specific stream parameters when the `pixelformat` has been set to `V4L2_PIX_FMT_MPEG`.

To query the current parameters, call the `GO7007IOC_G_MPEG_PARAMS` ioctl with a pointer to a struct `go7007_mpeg_params`. If the driver is not set to MPEG format, the `EINVAL` error code will be returned.

To change the current parameters, initialize all fields of a struct `go7007_mpeg_params` and call the `GO7007_IOC_S_MPEG_PARAMS` ioctl with a pointer to this structure. The driver will return the current parameters with any necessary changes to conform to the limitations of the hardware or selected MPEG mode. Any or all fields can be set to zero to request a reasonable default value. If the driver is not set to MPEG format, the `EINVAL` error code will be returned. When I/O is in progress, the `EBUSY` error code will be returned.

Fields in struct go7007\_mpeg\_params:

```
enum go7007_mpeg_video_standard
    mpeg_video_standard      The MPEG video standard in which to
                             compress the video.

                             Choices are:
                             GO7007_MPEG_VIDEO_MPEG1
                             GO7007_MPEG_VIDEO_MPEG2
                             GO7007_MPEG_VIDEO_MPEG4

__u32
flags                        Bit-wise OR of control flags (below)

__u32
pali                         The profile and level indication to be
                             stored in the sequence header. This
                             is only used as an indicator to the
                             decoder, and does not affect the MPEG
                             features used in the video stream.
                             Not valid for MPEG1.

                             Choices for MPEG2 are:
                             GO7007_MPEG2_PROFILE_MAIN_MAIN

                             Choices for MPEG4 are:
                             GO7007_MPEG4_PROFILE_S_L0
                             GO7007_MPEG4_PROFILE_S_L1
                             GO7007_MPEG4_PROFILE_S_L2
                             GO7007_MPEG4_PROFILE_S_L3
                             GO7007_MPEG4_PROFILE_ARTS_L1
                             GO7007_MPEG4_PROFILE_ARTS_L2
                             GO7007_MPEG4_PROFILE_ARTS_L3
                             GO7007_MPEG4_PROFILE_ARTS_L4
                             GO7007_MPEG4_PROFILE_AS_L0
                             GO7007_MPEG4_PROFILE_AS_L1
                             GO7007_MPEG4_PROFILE_AS_L2
                             GO7007_MPEG4_PROFILE_AS_L3
                             GO7007_MPEG4_PROFILE_AS_L4
                             GO7007_MPEG4_PROFILE_AS_L5
```

Flags in struct go7007\_mpeg\_params:

```
GO7007_MPEG_FORCE_DVD_MODE  Force all compression parameters and
                             bitrate control settings to comply
                             with DVD MPEG2 stream requirements.
                             This overrides most compression and
                             bitrate settings!

GO7007_MPEG_OMIT_GOP_HEADER  Omit the GOP header.

GO7007_MPEG_REPEAT_SEQHEADER Repeat the MPEG sequence header at
                             the start of each GOP.
```

GO7007IOC\_S\_BITRATE, GO7007IOC\_G\_BITRATE

These ioctls are used to set and query the target bitrate value for the compressed video stream. The bitrate may be selected by storing the target bits per second in an int and calling GO7007IOC\_S\_BITRATE with a pointer to the int. The bitrate may be queried by calling GO7007IOC\_G\_BITRATE with a pointer to an int where the current bitrate will be stored.

Note that this is the primary means of controlling the video quality for all compression modes, including V4L2\_PIX\_FMT\_MJPEG. The VIDIOC\_S\_JPEGCOMP ioctl is not supported.

---

### Installing the WIS PCI Voyager Driver

---

The WIS PCI Voyager driver requires several patches to the Linux 2.6.11.x kernel source tree before compiling the driver. These patches update the in-kernel SAA7134 driver to the newest development version and patch bugs in the TDA8290/TDA8275 tuner driver.

The following patches must be downloaded from Gerd Knorr's website and applied in the order listed:

```
http://dl.bytesex.org/patches/2.6.11-2/i2c-tuner
http://dl.bytesex.org/patches/2.6.11-2/i2c-tuner2
http://dl.bytesex.org/patches/2.6.11-2/v4l2-api-mpeg
http://dl.bytesex.org/patches/2.6.11-2/saa7134-update
```

The following patches are included with this SDK and can be applied in any order:

```
patches/2.6.11/saa7134-voyager.diff
patches/2.6.11/tda8275-newaddr.diff
patches/2.6.11/tda8290-ntsc.diff
```

Check to make sure the CONFIG\_VIDEO\_SAA7134 option is enabled in the kernel configuration, and build and install the kernel.

After rebooting into the new kernel, the GO7007 driver can be compiled and installed:

```
$ make SAA7134_BUILD=y
$ make install
$ modprobe saa7134-go7007
```

There will be two V4L video devices associated with the PCI Voyager. The first device (most likely /dev/video0) provides access to the raw video capture mode of the SAA7133 device and is used to configure the source video parameters and tune the TV tuner. This device can be used with xawtv or other V4L(2) video software as a standard uncompressed device.

The second device (most likely /dev/video1) provides access to the compression functions of the GO7007. It can be tested using the gorecord application in the apps/ directory of this SDK:

```
$ apps/gorecord -vdevice /dev/video1 -noaudio test.avi
```

Currently the frame resolution is fixed at 720x480 (NTSC) or 720x576 (PAL), and the video standard must be specified to both the raw and the compressed video devices (xawtv and gorecord, for example).

---

RELEASE NOTES FOR WIS GO7007SB LINUX DRIVER

---

Last updated: 5 November 2005

- Release 0.9.7 includes new support for using udev to run fxload. The install script should automatically detect whether the old hotplug scripts or the new udev rules should be used. To force the use of hotplug, run "make install USE\_UDEV=n". To force the use of udev, run "make install USE\_UDEV=y".
- Motion detection is supported but undocumented. Try the `modet` app for a demonstration of how to use the facility.
- Using USB2.0 devices such as the TV402U with USB1.1 HCDs or hubs can cause buffer overruns and frame drops, even at low framerates, due to inconsistency in the bitrate control mechanism.
- On devices with an SAA7115, including the Plextor ConvertX, video height values of 96, 128, 160, 192, 256, 320, and 384 do not work in NTSC mode. All valid heights up to 512 work correctly in PAL mode.
- The WIS Star Trek and PCI Voyager boards have no support yet for audio or the TV tuner.

./LICENCE.moxa

The software accompanying this license statement (the "Software") is the property of Moxa Inc. (the "Moxa"), and is protected by United States and International Copyright Laws and International treaty provisions. No ownership rights are granted by this Agreement or possession of the Software. Therefore, you must treat the Licensed Software like any other copyrighted material. Your rights and obligations in its use are described as follows:

1. You may freely redistribute this software under this license.
2. You may freely download and use this software on Moxa's device.
3. You may not modify or attempt to reverse engineer the software, or make any attempt to change or even examine the source code of the software.
4. You may not re-license or sub-license the software to any person or business, using any other license.
5. Moxa(r) is worldwide registered trademark.

./LICENSE.hfil\_firmware

Copyright (c) 2015, Intel Corporation.

All rights reserved.

Redistribution.

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license.

Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.Marvell  
FIRMWARE LICENSE TERMS

Copyright (c) Marvell International Ltd.

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

\* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* Neither the name of Marvell International Ltd. nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

\* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Marvell International Ltd. grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.open-ath9k-htc-firmware

This is a concatenation of LICENCE.txt and NOTICE.txt from the open-ath9k-htc-firmware repository describing licensing terms for the firmware image and its sources.

The source code repository is publicly available at <https://github.com/qca/open-ath9k-htc-firmware> .

LICENCE.txt

-----

Files with a Qualcomm Atheros / Atheros licence fall under the following licence. Please see NOTICES.TXT for information about other files in this repository.

----

Copyright (c) 2013 Qualcomm Atheros, Inc.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted (subject to the limitations in the disclaimer below) provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Qualcomm Atheros nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

NO EXPRESS OR IMPLIED LICENSES TO ANY PARTY'S PATENT RIGHTS ARE GRANTED BY THIS LICENSE. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

----

NOTICE.TXT

-----

This NOTICE.TXT file contains certain notices of software components included with the software that QUALCOMM ATHEROS Incorporated ('Qualcomm Atheros') is required to provide you. Notwithstanding anything in the notices in this file, your use of these software components together with the Qualcomm Atheros software (Qualcomm Atheros software hereinafter referred to as 'Software') is subject to the terms of your license from Qualcomm Atheros. Compliance with all copyright laws and software license agreements included in the notice section of this file are the responsibility of the user. Except as may be granted by separate express written agreement, this file provides no license to any Qualcomm Atheros patents, trademarks, copyrights, or other intellectual property.

Copyright (c) 2013 QUALCOMM ATHEROS Incorporated. All rights reserved.

QUALCOMM ATHEROS is a registered trademark and registered service mark of QUALCOMM ATHEROS Incorporated. All other trademarks and service marks are the property of their respective owners.

NOTICES:

```
/*
 * Copyright (c) 2005-2012 Atheros Communications Inc.
 *
 * Permission to use, copy, modify, and/or distribute this software for any
 * purpose with or without fee is hereby granted, provided that the above
 * copyright notice and this permission notice appear in all copies.
 *
 * THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
 * WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
 * MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
 * ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
 * WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
 * ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF
 * OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
 */
```

```
/*
 * Copyright (c) 2002-2005 Sam Leffler, Errno Consulting
 * Copyright (c) 2002-2005 Atheros Communications, Inc.
 * Copyright (c) 2008-2010, Atheros Communications Inc.
 *
 * Redistribution and use in source and binary forms are permitted
 * provided that the following conditions are met:
 * 1. The materials contained herein are unmodified and are used
 *    unmodified.
 * 2. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following NO
 *    'WARRANTY' disclaimer below ('Disclaimer'), without
 *    modification.
 * 3. Redistributions in binary form must reproduce at minimum a
 *    disclaimer similar to the Disclaimer below and any redistribution
 *    must be conditioned upon including a substantially similar
 *    Disclaimer requirement for further binary redistribution.
 * 4. Neither the names of the above-listed copyright holders nor the
 *    names of any contributors may be used to endorse or promote
 *    product derived from this software without specific prior written
 *    permission.
 *
 * NO WARRANTY
 * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
 * 'AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
 * LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT,
 * MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
 * IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE
 * FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
 * LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
 * USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
 * ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,
 * OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT
 * OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
 * SUCH DAMAGES.
 */
```

----

The following files are from ECoS with a GPLv2 licence with modification and linking caveats. Please see the licence below for more information:



```
target_firmware/magpie_fw_dev/build/magpie_1_1/sboot/cmnos/printf/src/cmnos_printf.c
target_firmware/magpie_fw_dev/target/cmnos/cmnos_printf.c
target_firmware/magpie_fw_dev/target/cmnos/k2_fw_cmnos_printf.c
```

```
#####ECOSGPLCOPYRIGHTBEGIN####
// -----
// This file is part of eCos, the Embedded Configurable Operating System.
// Copyright (C) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc.
// Copyright (C) 2002 Gary Thomas
//
// eCos is free software; you can redistribute it and/or modify it under
// the terms of the GNU General Public License as published by the Free
// Software Foundation; either version 2 or (at your option) any later version.
//
// eCos is distributed in the hope that it will be useful, but WITHOUT ANY
// WARRANTY; without even the implied warranty of MERCHANTABILITY or
// FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License
// for more details.
//
// You should have received a copy of the GNU General Public License along
// with eCos; if not, write to the Free Software Foundation, Inc.,
// 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA.
//
// As a special exception, if other files instantiate templates or use macros
// or inline functions from this file, or you compile this file and link it
// with other works to produce a work based on this file, this file does not
// by itself cause the resulting work to be covered by the GNU General Public
// License. However the source code for this file must still be made available
// in accordance with section (3) of the GNU General Public License.
//
// This exception does not invalidate any other reasons why a work based on
// this file might be covered by the GNU General Public License.
//
// Alternative licenses for eCos may be arranged by contacting Red Hat, Inc.
// at http://sources.redhat.com/ecos/ecos-license/
// -----
#####ECOSGPLCOPYRIGHTEND####
```

----

Some of the source code is sourced from Tensilica, Inc.

Although most of the files fall under the MIT licence, some of the source files generated as part of the system development have a proprietary Tensilica licence.

With permission from Tensilica, Inc, these files have been relicenced under the following licence:

```
/*
 * Copyright (c) 2013 Tensilica Inc.
 *
 * Permission is hereby granted, free of charge, to any person obtaining
 * a copy of this software and associated documentation files (the
 * "Software"), to deal in the Software without restriction, including
 * without limitation the rights to use, copy, modify, merge, publish,
 * distribute, sublicense, and/or sell copies of the Software, and to
 * permit persons to whom the Software is furnished to do so, subject to
 * the following conditions:
 *
 * The above copyright notice and this permission notice shall be included
 * in all copies or substantial portions of the Software.
```

```
*
* THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND,
* EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF
* MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT.
* IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY
* CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT,
* TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE
* SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
```

```
*/
```

```
./LICENCE.xc4000
```

The following XC4000 firmware file "dvb-fe-xc4000-1.4.1.fw" was created based on version 1.4 of "xc4000\_firmwares.h".

Firmware provided as part of an XC4000 Linux developers kit by Brian Mathews to Devin Heitmueller on July 1, 2009.

The code was released by Xceive under the following license:

```
// Copyright (c) 2009, Xceive Corporation
//
// Permission to use, copy, modify, and/or distribute this software, only
// for use with Xceive ICs, for any purpose with or without fee is hereby
// granted, provided that the above copyright notice and this permission
// notice appear in all source code copies.
//
// THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
// WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
// MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
// ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
// WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
// ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF
// OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
```

```
./LICENCE.ueagle-atm4-firmware
```

This license applies to eagle4 firmware & DSPcode namely, the files eagleIV.fw DSP4p.bin\*

```
| Copyright (2006) Ikanos Communications, Inc.
|
| Redistribution and use in source and binary forms, with or without
| modification, are permitted provided that the following
| conditions are met:
|
| * Redistribution of source code must retain the above copyright
| notice, this list of conditions and the following disclaimer.
|
| * Redistribution in binary form must reproduce the above
| copyright notice, this list of conditions and the following
| disclaimer in the documentation and/or other materials provided
| with the distribution.
|
| * The name of Ikanos Corporation may not be used to endorse
| or promote products derived from this source code without specific
| prior written consent of Ikanos Corporation.
|
| THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
| "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
| LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
| A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
| OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
| SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
| LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
| DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
```

| THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT  
| (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE  
| OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
| USER ACKNOWLEDGES AND AGREES THAT THE PURCHASE OR USE OF THIS SOFTWARE WILL  
| NOT CREATE OR GIVE GROUNDS FOR A  
| LICENSE BY IMPLICATION, ESTOPPEL, OR OTHERWISE IN ANY INTELLECTUAL  
| PROPERTY RIGHTS (PATENT, COPYRIGHT, TRADE SECRET, MASK WORK, OR OTHER  
| PROPRIETARY RIGHT) EMBODIED IN ANY OTHER IKANOS HARDWARE OR SOFTWARE  
| EITHER SOLELY OR IN COMBINATION WITH THIS SOFTWARE.

./LICENCE.OLPC

Copyright (c) 2006, One Laptop per Child and Marvell Corporation.  
All rights reserved.

Redistribution. Redistribution and use in binary form, without  
modification, are permitted provided that the following conditions are  
met:

- \* Redistributions must reproduce the above copyright notice and the  
following disclaimer in the documentation and/or other materials  
provided with the distribution.
- \* Neither the name of Marvell Corporation nor the names of its suppliers  
may be used to endorse or promote products derived from this software  
without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software  
is permitted.
- \* You may not use or attempt to use this software in conjunction with  
any product that is offered by a third party as a replacement,  
substitute or alternative to a Marvell Product where a Marvell Product  
is defined as a proprietary wireless LAN embedded client solution of  
Marvell or a Marvell Affiliate.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND  
CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING,  
BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND  
FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE  
COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,  
INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,  
BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS  
OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND  
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR  
TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE  
USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH  
DAMAGE.

./LICENCE.chelsio\_firmware

Copyright (c) 2011 Chelsio Communications  
All rights reserved.

Chelsio Communication Terminator 4/5 ethernet controller firmware

Redistribution and use in binary form, without modification, are permitted provided  
that the following conditions are met:

1. Redistribution in binary form must reproduce the above copyright notice, this  
list of conditions and the following disclaimer in the documentation and/or  
other materials provided with the distribution.
2. The name of Chelsio Communications may not be used to endorse or promote products  
derived from this software without specific prior written permission.
3. Reverse engineering, decompilation, or disassembly of this firmware is not  
permitted.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND  
CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING,

BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
./LICENCE.Abilis

Firmware provided by Pierrick Hascoet to Devin Heitmueller on January 15, 2010.

The USB firmware files "dvb-as102\_data1\_st.hex" and "as102\_data2\_st.hex" for Abilis's AS10X, used together with the AS10X USB Kernel driver, is provided under the following licensing terms:

Copyright (c) 2010, Abilis Systems Sarl

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTUOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

./LICENCE.rtlwifi\_firmware.txt

Copyright (c) 2010, Realtek Semiconductor Corporation  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Realtek Semiconductor Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Realtek Semiconductor Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND

FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.QualcommAtheros\_ath10k

Copyright (c) 2015-2017, Qualcomm Atheros, Inc.

All rights reserved.

Redistribution. Reproduction and redistribution in binary form, without modification, for use solely in conjunction with a Qualcomm Atheros, Inc. chipset, is permitted provided that the following conditions are met:

- Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Qualcomm Atheros, Inc. nor the names of its suppliers may be used to endorse or promote products derived from this Software without specific prior written permission.
- No reverse engineering, decompilation, or disassembly of this Software is permitted.

Limited patent license. Qualcomm Atheros, Inc. ("Licensor") grants you ("Licensee") a limited, worldwide, royalty-free, non-exclusive license under the Patents to make, have made, use, import, offer to sell and sell the Software. No hardware per se is licensed hereunder.

The term "Patents" as used in this agreement means only those patents or patent applications owned solely and exclusively by Licensor as of the date of Licensor's submission of the Software and any patents deriving priority (i.e., having a first effective filing date) therefrom. The term "Software" as used in this agreement means the firmware image submitted by Licensor, under the terms of this license, to [git://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git](https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git).

Notwithstanding anything to the contrary herein, Licensor does not grant and Licensee does not receive, by virtue of this agreement or the Licensor's submission of any Software, any license or other rights under any patent or patent application owned by any affiliate of Licensor or any other entity (other than Licensor), whether expressly, impliedly, by virtue of estoppel or exhaustion, or otherwise.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.rockchip

Copyright (c) 2016, Fuzhou Rockchip Electronics Co.Ltd

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are

met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Fuzhou Rockchip Electronics Co.Ltd, its products nor the names of its suppliers may be used to endorse or promote products derived from this Software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Fuzhou Rockchip Electronics Co.Ltd grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.nvidia

License For Customer Use of NVIDIA Software

IMPORTANT NOTICE -- READ CAREFULLY: This License For Customer Use of NVIDIA Software ("LICENSE") is the agreement which governs use of the software of NVIDIA Corporation and its subsidiaries ("NVIDIA") downloadable herefrom, including computer software and associated printed materials ("SOFTWARE"). By downloading, installing, copying, or otherwise using the SOFTWARE, you agree to be bound by the terms of this LICENSE. If you do not agree to the terms of this LICENSE, do not download the SOFTWARE.

#### RECITALS

Use of NVIDIA's products requires three elements: the SOFTWARE, the hardware, and a personal computer. The SOFTWARE is protected by copyright laws and international copyright treaties, as well as other intellectual property laws and treaties. The SOFTWARE may be protected by various patents, and is not sold, and instead is only licensed for use, strictly in accordance with this document. The hardware is protected by various patents, and is sold, but this agreement does not cover that sale, since it may not necessarily be sold as a package with the SOFTWARE. This agreement sets forth the terms and conditions of the SOFTWARE LICENSE only.

#### 1. DEFINITIONS

1.1 Customer. Customer means the entity or individual that downloads or otherwise obtains the SOFTWARE.

## 2. GRANT OF LICENSE

2.1 Rights and Limitations of Grant. NVIDIA hereby grants Customer the following non-exclusive, non-transferable right to use the SOFTWARE, with the following limitations:

2.1.1 Rights. Customer may install and use multiple copies of the SOFTWARE on a shared computer or concurrently on different computers, and make multiple back-up copies of the SOFTWARE, solely for Customer's use within Customer's Enterprise. "Enterprise" shall mean individual use by Customer or any legal entity (such as a corporation or university) and the subsidiaries it owns by more than fifty percent (50%).

2.1.2 Open Source Exception. Notwithstanding the foregoing terms of Section 2.1.1, SOFTWARE may be copied and redistributed solely for use on operating systems distributed under the terms of an OSI-approved open source license as listed by the Open Source Initiative at <http://opensource.org>, provided that the binary files thereof are not modified, and Customer provides a copy of this license with the SOFTWARE.

2.1.3 Limitations.

No Reverse Engineering. Customer may not reverse engineer, decompile, or disassemble the SOFTWARE, nor attempt in any other manner to obtain the source code.

Usage. SOFTWARE is licensed only for use with microprocessor(s) which have been (i) designed by NVIDIA and (ii) either (a) sold by or (b) licensed by NVIDIA. Customer shall not use SOFTWARE in conjunction with, nor cause SOFTWARE to be executed by, any other microprocessor.

No Translation. Customer shall not translate SOFTWARE, nor cause or permit SOFTWARE to be translated, from the architecture or language in which it is originally provided by NVIDIA, into any other architecture or language.

No Rental. Customer may not rent or lease the SOFTWARE to someone else.

## 3. TERMINATION

This LICENSE will automatically terminate if Customer fails to comply with any of the terms and conditions hereof. In such event, Customer must destroy all copies of the SOFTWARE and all of its component parts.

Defensive Suspension. If Customer commences or participates in any legal proceeding against NVIDIA, then NVIDIA may, in its sole discretion, suspend or terminate all license grants and any other rights provided under this LICENSE during the pendency of such legal proceedings.

## 4. COPYRIGHT

All title and copyrights in and to the SOFTWARE (including but not limited to all images, photographs, animations, video, audio, music, text, and other information incorporated into the SOFTWARE), the accompanying printed materials, and any copies of the SOFTWARE, are owned by NVIDIA, or its suppliers. The SOFTWARE is protected by copyright laws and international treaty provisions. Accordingly, Customer is required to treat the SOFTWARE like any other copyrighted material, except as otherwise allowed pursuant to this LICENSE

and that it may make one copy of the SOFTWARE solely for backup or archive purposes.

## 5. APPLICABLE LAW

This agreement shall be deemed to have been made in, and shall be construed pursuant to, the laws of the State of California.

## 6. DISCLAIMER OF WARRANTIES AND LIMITATION ON LIABILITY

6.1 No Warranties. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE SOFTWARE IS PROVIDED "AS IS" AND NVIDIA AND ITS SUPPLIERS DISCLAIM ALL WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

6.2 No Liability for Consequential Damages. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL NVIDIA OR ITS SUPPLIERS BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, OR ANY OTHER PECUNIARY LOSS) ARISING OUT OF THE USE OF OR INABILITY TO USE THE SOFTWARE, EVEN IF NVIDIA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

## 7. MISCELLANEOUS

The United Nations Convention on Contracts for the International Sale of Goods is specifically disclaimed. If any provision of this LICENSE is inconsistent with, or cannot be fully enforced under, the law, such provision will be construed as limited to the extent necessary to be consistent with and fully enforceable under the law. This agreement is the final, complete and exclusive agreement between the parties relating to the subject matter hereof, and supersedes all prior or contemporaneous understandings and agreements relating to such subject matter, whether oral or written. Customer agrees that it will not ship, transfer or export the SOFTWARE into any country, or use the SOFTWARE in any manner, prohibited by the United States Bureau of Export Administration or any export laws, restrictions or regulations. This LICENSE may only be modified in writing signed by an authorized officer of NVIDIA.

./LICENCE.broadcom\_bcm43xx  
SOFTWARE LICENSE AGREEMENT

The accompanying software in binary code form ("Software"), is licensed to you, or, if you are accepting on behalf of an entity, the entity and its affiliates exercising rights hereunder ("Licensee") subject to the terms of this software license agreement ("Agreement"), unless Licensee and Broadcom Corporation ("Broadcom") execute a separate written software license agreement governing use of the Software. ANY USE, REPRODUCTION, OR DISTRIBUTION OF THE SOFTWARE CONSTITUTES LICENSEE'S ACCEPTANCE OF THIS AGREEMENT.

1. License. Subject to the terms and conditions of this Agreement, Broadcom hereby grants to Licensee a limited, non-exclusive, non-transferable, royalty-free license: (i) to use and integrate the Software with any other software; and (ii) to reproduce and distribute the Software complete, unmodified, and as provided by Broadcom, solely for use with Broadcom proprietary integrated circuit product(s) sold by Broadcom with which the Software was designed to be used, or their successors.

2. Restrictions. Licensee shall distribute Software with a copy of this Agreement. Licensee shall not remove, efface or obscure any copyright or



trademark notices from the Software. Reproductions of the Broadcom copyright notice shall be included with each copy of the Software, except where such Software is embedded in a manner not readily accessible to the end user. Licensee shall not: (i) use, license, sell or otherwise distribute the Software except as provided in this Agreement; (ii) attempt to modify in any way, reverse engineer, decompile or disassemble any portion of the Software; or (iii) use the Software or other material in violation of any applicable law or regulation, including but not limited to any regulatory agency. This Agreement shall automatically terminate upon Licensee's failure to comply with any of the terms of this Agreement. In such event, Licensee will destroy all copies of the Software and its component parts.

3. Ownership. The Software is licensed and not sold. Title to and ownership of the Software, including all intellectual property rights thereto, and any portion thereof remain with Broadcom or its licensors. Licensee hereby covenants that it will not assert any claim that the Software created by or for Broadcom infringe any intellectual property right owned or controlled by Licensee.

4. Disclaimer. THE SOFTWARE IS OFFERED "AS IS," AND BROADCOM PROVIDES AND GRANTS AND LICENSEE RECEIVES NO SUPPORT AND NO WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, BY STATUTE, COMMUNICATION OR CONDUCT WITH LICENSEE, OR OTHERWISE. BROADCOM SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A SPECIFIC PURPOSE, OR NONINFRINGEMENT CONCERNING THE SOFTWARE OR ANY UPGRADES TO OR DOCUMENTATION FOR THE SOFTWARE. WITHOUT LIMITATION OF THE ABOVE, BROADCOM GRANTS NO WARRANTY THAT THE SOFTWARE IS ERROR-FREE OR WILL OPERATE WITHOUT INTERRUPTION, AND GRANTS NO WARRANTY REGARDING ITS USE OR THE RESULTS THEREFROM INCLUDING, WITHOUT LIMITATION, ITS CORRECTNESS, ACCURACY, OR RELIABILITY. TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL BROADCOM OR ANY OF ITS LICENSORS HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES, HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER FOR BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, ARISING OUT OF THIS AGREEMENT OR USE, REPRODUCTION, OR DISTRIBUTION OF THE SOFTWARE, INCLUDING BUT NOT LIMITED TO LOSS OF DATA AND LOSS OF PROFITS, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

5. Export Laws. LICENSEE UNDERSTANDS AND AGREES THAT THE SOFTWARE IS SUBJECT TO UNITED STATES AND OTHER APPLICABLE EXPORT-RELATED LAWS AND REGULATIONS AND THAT LICENSEE MAY NOT EXPORT, RE-EXPORT OR TRANSFER THE SOFTWARE OR ANY DIRECT PRODUCT OF THE SOFTWARE EXCEPT AS PERMITTED UNDER THOSE LAWS. WITHOUT LIMITING THE FOREGOING, EXPORT, RE-EXPORT, OR TRANSFER OF THE SOFTWARE TO CUBA, IRAN, NORTH KOREA, SUDAN, AND SYRIA IS PROHIBITED.

./LICENSE.dib0700

Firmware provided by Patrick Boettcher to Devin Heitmueller on October 8, 2009.

The USB firmware file "dvb-usb-dib0700.1.20.fw" for DiBcom's DiB0700, used together with the Linux driver module dvb-usb-dib0700, is provided under the following licensing terms:

Copyright (c) 2009, DiBcom

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE

AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

./LICENSE.Netronome

Copyright (c) 2017, NETRONOME Systems, Inc. All rights reserved.

Agilio(r) Firmware License Agreement (the "AGREEMENT")

BY INSTALLING OR USING IN ANY MANNER THE SOFTWARE THAT ACCOMPANIES THIS AGREEMENT (THE "SOFTWARE") YOU (THE "LICENSEE") ACKNOWLEDGE TO BE BOUND BY ALL OF THE TERMS OF THIS AGREEMENT.

LICENSE GRANT. Subject to the terms and conditions set forth herein, Netronome Systems, Inc. ("NETRONOME") hereby grants LICENSEE a non-exclusive license to use, reproduce and distribute the SOFTWARE exclusively in object form.

Restrictions. LICENSEE agrees that, (a) unless explicitly provided by NETRONOME, the source code of the SOFTWARE is not being provided to LICENSEE and is confidential and proprietary to NETRONOME and that LICENSEE has no right to access or use such source code. Accordingly, LICENSEE agrees that it shall not cause or permit the disassembly, decompilation or reverse engineering of the SOFTWARE or otherwise attempt to gain access to the source code for the SOFTWARE; and (b) LICENSEE agrees that it shall not subject the SOFTWARE in whole or in part, to the terms of any software license that requires, as a condition of use, modification and/or distribution that the source code of the SOFTWARE, or the SOFTWARE be i) disclosed or distributed in source code form; ii) licensed for the purpose of making derivative works of the source code of the SOFTWARE; or iii) redistribution of the source code of the SOFTWARE at no charge.

DISCLAIMER OF ALL WARRANTIES. THE SOFTWARE IS PROVIDED "AS IS" AND WITH ALL FAULTS AND NETRONOME AND ITS LICENSORS HEREBY DISCLAIM ALL EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY, NON-INFRINGEMENT AND FITNESS FOR A PARTICULAR PURPOSE.

LIMITATIONS OF LIABILITY. EXCEPT WHERE PROHIBITED BY LAW, IN NO EVENT SHALL NETRONOME OR ANY OTHER PARTY INVOLVED IN THE CREATION, PRODUCTION, OR DELIVERY OF THE SOFTWARE BE LIABLE FOR ANY LOSS OF PROFITS, DATA, USE OF THE SOFTWARE, DOCUMENTATION OR EQUIPMENT, OR FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, PUNITIVE, MULTIPLE OR OTHER DAMAGES, ARISING FROM OR IN CONNECTION WITH THE SOFTWARE EVEN IF NETRONOME OR ITS LICENSORS HAVE BEEN MADE AWARE OF THE POSSIBILITY OF SUCH DAMAGES AND NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

EXPORT COMPLIANCE. LICENSEE shall not use or export or transmit the SOFTWARE, directly or indirectly, to any restricted countries or in any other manner that would violate any applicable US and other export control and other regulations and laws as shall from time to time govern the delivery, license and use of technology, including without limitation the Export Administration Act of 1979, as amended, and any regulations issued thereunder.

PROHIBITION OF SOFTWARE USE IN HIGH RISK ACTIVITIES AND LIFE SUPPORT APPLICATIONS. The SOFTWARE is not designed, manufactured or intended for use as on-line control equipment in hazardous environments requiring fail-safe performance, such as in the operation of nuclear facilities, aircraft navigation or communications systems, air traffic

control, life support systems, human implantation or any other application where product failure could lead to loss of life or catastrophic property damage or weapons systems, in which the failure of the SOFTWARE could lead directly to death, personal injury, or severe physical or environmental damage ("High Risk Activities"). Accordingly NETRONOME and, where applicable, NETRONOME'S third party licensors specifically disclaim any express or implied warranty of fitness for High Risk Activities.

```
./LICENCE.agere
agere_sta_fw.bin -- 9.48 Hermes I
agere_ap_fw.bin  -- 9.48 Hermes I
```

The above firmware images were compiled from the Agere linux driver `wl_lkm_718_release.tar.gz`, and dumped. The driver is covered by the following copyright and software license.

\* SOFTWARE LICENSE

\*

\* This software is provided subject to the following terms and conditions, which you should read carefully before using the software. Using this software indicates your acceptance of these terms and conditions. If you do not agree with these terms and conditions, do not use the software.

\*

\* COPYRIGHT © 1994 - 1995 by AT&T. All Rights Reserved

\* COPYRIGHT © 1996 - 2000 by Lucent Technologies. All Rights Reserved

\* COPYRIGHT © 2001 - 2004 by Agere Systems Inc. All Rights Reserved

\* All rights reserved.

\*

\* Redistribution and use in source or binary forms, with or without modifications, are permitted provided that the following conditions are met:

\*

\* . Redistributions of source code must retain the above copyright notice, this list of conditions and the following Disclaimer as comments in the code as well as in the documentation and/or other materials provided with the distribution.

\*

\* . Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following Disclaimer in the documentation and/or other materials provided with the distribution.

\*

\* . Neither the name of Agere Systems Inc. nor the names of the contributors may be used to endorse or promote products derived from this software without specific prior written permission.

\*

\* Disclaimer

\*

\* THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, INFRINGEMENT AND THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. ANY USE, MODIFICATION OR DISTRIBUTION OF THIS SOFTWARE IS SOLELY AT THE USERS OWN RISK. IN NO EVENT SHALL AGERE SYSTEMS INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, INCLUDING, BUT NOT LIMITED TO, CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The following statement from Agere clarifies the status of the firmware

---

I would like to confirm that the two drivers; Linux LKM Wireless Driver

Source Code, Version 7.18 and Linux LKM Wireless Driver Source Code, Version 7.22 comply with Open Source BSD License. Therefore the source code can be distributed in unmodified or modified form consistent with the terms of the license.

The Linux driver architecture was based on two modules, the MSF (Module specific functions) and the HCF (Hardware Control Functions). Included in the HCF is run-time firmware (binary format) which is downloaded into the RAM of the Hermes 1/2/2.5 WMAC.

This hex coded firmware is not based on any open source software and hence it is not subject to any Open Source License. The firmware was developed by Agere and runs on the DISC processor embedded within the Hermes 1/2/2.5 Wireless MAC devices.

Hope this helps.

Sincerely,

Viren Pathare  
Intellectual Property Licensing Manager  
Agere

---

./LICENCE.ti-connectivity  
Copyright (c) 2016 Texas Instruments Incorporated

All rights reserved not granted herein.

Limited License.

Texas Instruments Incorporated grants a world-wide, royalty-free, non-exclusive license under copyrights and patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software subject to the terms herein. With respect to the foregoing patent license, such license is granted solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software, other than combinations with devices manufactured by or for TI ("TI Devices"). No hardware patent is licensed hereunder.

Redistributions must preserve existing copyright notices and reproduce this license (including the above copyright notice and the disclaimer and (if applicable) source code license limitations below) in the documentation and/or other materials provided with the distribution

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* No reverse engineering, decompilation, or disassembly of this software is permitted with respect to any software provided in binary form.
- \* any redistribution and use are licensed by TI for use only with TI Devices.
- \* Nothing shall obligate TI to provide you with source code for the software licensed and provided to you in object code.

If software source code is provided to you, modification and redistribution of the source code are permitted provided that the following conditions are met:

- \* any redistribution and use of the source code, including any resulting derivative works, are licensed by TI for use only with TI

Devices.

- \* any redistribution and use of any object code compiled from the source code and any resulting derivative works, are licensed by TI for use only with TI Devices.

Neither the name of Texas Instruments Incorporated nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY TI AND TI'S LICENSORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL TI AND TI'S LICENSORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.ibt\_firmware

Copyright © 2014, Intel Corporation.

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.it913x

Copyright (c) 2014, ITE Tech. Inc.

The firmware files "dvh-usb-it9135-01.fw" and "dvh-usb-it9135-02.fw" are for ITEtech it9135 Ax and Bx chip versions.

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

./LICENCE.e100

Copyright (c) 1999-2001, Intel Corporation

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.radeon

Copyright (C) 2009-2017 Advanced Micro Devices, Inc. All rights reserved.

REDISTRIBUTION: Permission is hereby granted, free of any license fees, to any person obtaining a copy of this microcode (the "Software"), to install, reproduce, copy and distribute copies, in binary form only, of the Software and to permit persons to whom the Software is provided to do the same, provided that the following conditions are met:

No reverse engineering, decompilation, or disassembly of this Software is permitted.

Redistributions must reproduce the above copyright notice, this permission notice, and the following disclaimers and notices in the Software documentation and/or other materials provided with the Software.

DISCLAIMER: THE USE OF THE SOFTWARE IS AT YOUR SOLE RISK. THE SOFTWARE IS PROVIDED "AS IS" AND WITHOUT WARRANTY OF ANY KIND AND COPYRIGHT HOLDER AND ITS LICENSORS EXPRESSLY DISCLAIM ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. COPYRIGHT HOLDER AND ITS LICENSORS DO NOT WARRANT THAT THE SOFTWARE WILL MEET YOUR REQUIREMENTS, OR THAT THE OPERATION OF THE SOFTWARE WILL BE UNINTERRUPTED OR ERROR-FREE. THE ENTIRE RISK ASSOCIATED WITH THE USE OF THE SOFTWARE IS ASSUMED BY YOU. FURTHERMORE, COPYRIGHT HOLDER AND ITS LICENSORS DO NOT WARRANT OR MAKE ANY REPRESENTATIONS REGARDING THE USE OR THE RESULTS OF THE USE OF THE SOFTWARE IN TERMS OF ITS CORRECTNESS, ACCURACY, RELIABILITY, CURRENTNESS, OR OTHERWISE.

DISCLAIMER: UNDER NO CIRCUMSTANCES INCLUDING NEGLIGENCE, SHALL COPYRIGHT HOLDER AND ITS LICENSORS OR ITS DIRECTORS, OFFICERS, EMPLOYEES OR AGENTS ("AUTHORIZED REPRESENTATIVES") BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, AND THE LIKE) ARISING OUT OF THE USE, MISUSE OR INABILITY TO USE THE SOFTWARE, BREACH OR DEFAULT, INCLUDING THOSE ARISING FROM INFRINGEMENT OR ALLEGED INFRINGEMENT OF ANY PATENT, TRADEMARK, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT EVEN IF COPYRIGHT HOLDER AND ITS AUTHORIZED REPRESENTATIVES HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT SHALL COPYRIGHT HOLDER OR ITS AUTHORIZED REPRESENTATIVES TOTAL LIABILITY FOR ALL DAMAGES, LOSSES, AND CAUSES OF ACTION (WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE) EXCEED THE AMOUNT OF US\$10.

Notice: The Software is subject to United States export laws and regulations. You agree to comply with all domestic and international export laws and regulations that apply to the Software, including but not limited to the Export Administration Regulations administered by the U.S. Department of Commerce and International Traffic in Arm Regulations administered by the U.S. Department of State. These laws include restrictions on destinations, end users and end use.

./LICENCE.q1a1280

Copyright (C) 1995, 1996, 1997, 1998, 1999, 2000 QLogic, Inc.

All rights reserved.

Redistribution and use in source and binary forms are permitted provided that the following conditions are met:

1. Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.r8a779x\_usb3

Copyright (c) 2014, Renesas Electronics Corporation

All rights reserved.

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

1. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
2. The name of Renesas Electronics Corporation may not be used to endorse or promote products derived from this software without specific prior written permission.
3. Reverse engineering, decompilation, or disassembly of this software is not permitted.

THIS SOFTWARE IS PROVIDED "AS IS" AND RENESAS ELECTRONICS CORPORATION DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL RENESAS ELECTRONICS CORPORATION BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.atmel

Copyright (C) 2015 Atmel Corporation. All rights reserved.

REDISTRIBUTION: Permission is hereby granted by Atmel Corporation (Atmel), free of any license fees, to any person obtaining a copy of this firmware (the "Software"), to install, reproduce, copy and distribute copies, in binary form, in hexadecimal or equivalent formats, of the Software and to permit persons to whom the Software is provided to do the same, subject to the following conditions:

- \* Any redistribution of the Software must reproduce the above copyright notice, this license notice, and the following disclaimers and notices in the documentation and/or other materials provided with the Software.
- \* Neither the name of Atmel Corporation, its products nor the names of its suppliers may be used to endorse or promote products derived from this Software without specific prior written permission.
- \* All matters arising out of or in connection with this License and/or Software shall be governed by California law and the parties agree to the exclusive jurisdiction of the Californian courts to decide all disputes arising.
- \* The licensee shall defend and indemnify Atmel against any and all claims, costs, losses and damages (including reasonable legal fees) incurred by the licensee arising out of any claim relating to the Software due to the licensee's use or sub-licensing of the Software

DISCLAIMER: THIS SOFTWARE IS PROVIDED BY ATMEL "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT ARE DISCLAIMED. IN NO EVENT SHALL ATMEL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.QualcommAtheros\_ar3k

Copyright (c) 2015, Qualcomm Atheros, Inc.

All rights reserved.



Redistribution. Reproduction and redistribution in binary form, without modification, for use solely in conjunction with a Qualcomm Atheros, Inc. chipset, is permitted provided that the following conditions are met:

- Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Qualcomm Atheros, Inc. nor the names of its suppliers may be used to endorse or promote products derived from this Software without specific prior written permission.
- No reverse engineering, decompilation, or disassembly of this Software is permitted.

Limited patent license. Qualcomm Atheros, Inc. ("Licensor") grants you ("Licensee") a limited, worldwide, royalty-free, non-exclusive license under the Patents to make, have made, use, import, offer to sell and sell the Software. No hardware per se is licensed hereunder. The term "Patents" as used in this agreement means only those patents or patent applications owned solely and exclusively by Licensor as of the date of Licensor's submission of the Software and any patents deriving priority (i.e., having a first effective filing date) therefrom. The term "Software" as used in this agreement means the firmware image submitted by Licensor, under the terms of this license, to [git://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git](https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git).

Notwithstanding anything to the contrary herein, Licensor does not grant and Licensee does not receive, by virtue of this agreement or the Licensor's submission of any Software, any license or other rights under any patent or patent application owned by any affiliate of Licensor or any other entity (other than Licensor), whether expressly, impliedly, by virtue of estoppel or exhaustion, or otherwise.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.cw1200

Copyright (c) 2007-2013, ST Microelectronics NV.

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of ST Microelectronics NV. nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. ST Microelectronics NV. grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software in conjunction with an ST Microelectronics chipset. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.ti-keystone

Copyright (c) 2015 Texas Instruments Incorporated

All rights reserved not granted herein.

LimitedLicense.

Texas Instruments Incorporated grants a world-wide, royalty-free, non-exclusive license under copyrights and patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software subject to the terms herein. With respect to the foregoing patent license, such license is granted solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software, other than combinations with devices manufactured by or for TI ("TI Devices"). No hardware patent is licensed hereunder.

Redistributions must preserve existing copyright notices and reproduce this license (including the above copyright notice and the disclaimer and (if applicable) source code license limitations below) in the documentation and/or other materials provided with the distribution

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* No reverse engineering, decompilation, or disassembly of this software is permitted with respect to any software provided in binary form.
- \* any redistribution and use are licensed by TI for use only with TI Devices.
- \* Nothing shall obligate TI to provide you with source code for the software licensed and provided to you in object code.

If software source code is provided to you, modification and redistribution of the source code are permitted provided that the following conditions are met:

- \* any redistribution and use of the source code, including any resulting derivative works, are licensed by TI for use only with TI Devices.
- \* any redistribution and use of any object code compiled from the source code and any resulting derivative works, are licensed by TI for use only with TI Devices.

Neither the name of Texas Instruments Incorporated nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY TI AND TI'S LICENSORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL TI AND TI'S LICENSORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.qcom

PLEASE READ THIS LICENSE AGREEMENT ("AGREEMENT") CAREFULLY. THIS AGREEMENT IS A BINDING LEGAL AGREEMENT ENTERED INTO BY AND BETWEEN YOU (OR IF YOU ARE ENTERING INTO THIS AGREEMENT ON BEHALF OF AN ENTITY, THEN THE ENTITY THAT YOU REPRESENT) AND QUALCOMM TECHNOLOGIES, INC. ("QTI" "WE" "OUR" OR "US"). THIS IS THE AGREEMENT THAT APPLIES TO YOUR USE OF THE DESIGNATED AND/OR LINKED APPLICATIONS, THE ENCLOSED QUALCOMM TECHNOLOGIES' MATERIALS, INCLUDING RELATED DOCUMENTATION AND ANY UPDATES OR IMPROVEMENTS THEREOF (COLLECTIVELY, "MATERIALS"). BY USING OR COMPLETING THE INSTALLATION OF THE MATERIALS, YOU ARE ACCEPTING THIS AGREEMENT AND YOU AGREE TO BE BOUND BY ITS TERMS AND CONDITIONS. IF YOU DO NOT AGREE TO THESE TERMS, QTI IS UNWILLING TO AND DOES NOT LICENSE THE MATERIALS TO YOU. IF YOU DO NOT AGREE TO THESE TERMS YOU MUST DISCONTINUE THE INSTALLATION PROCESS AND YOU MAY NOT USE THE MATERIALS OR RETAIN ANY COPIES OF THE MATERIALS. ANY USE OR POSSESSION OF THE MATERIALS BY YOU IS SUBJECT TO THE TERMS AND CONDITIONS SET FORTH IN THIS AGREEMENT.

1. RIGHT TO USE DELIVERABLES; RESTRICTIONS.

1.1 License. Subject to the terms and conditions of this Agreement, including, without limitation, the restrictions, conditions, limitations and exclusions set forth in this Agreement, QTI hereby grants to you a nonexclusive, limited license under QTI's copyrights to: (i) install and use the Materials; and (ii) to reproduce and redistribute the binary code portions of the Materials (the "Redistributable Binary Code"). You may make and use a reasonable number of copies of any documentation.

1.2 Redistribution Restrictions. Distribution of the Redistributable Binary Code is subject to the following restrictions: (i) Redistributable Binary Code may only be distributed in binary format and may not be distributed in source code format;; (ii) the Redistributable Binary Code may only operate in conjunction with platforms incorporating Qualcomm Technologies, Inc. chipsets; (iii) redistribution of the Redistributable Binary Code must include the .txt file setting forth the terms and condition of this Agreement; (iv) you may not use Qualcomm Technologies' or its affiliates or subsidiaries name, logo or trademarks; and (v) copyright, trademark, patent and any other notices that appear on the Materials may not be removed or obscured.

1.3 Additional Restrictions. Except as expressly permitted by this Agreement, you shall have no right to sublicense, transfer or otherwise disclose the Materials to any third party. You shall not reverse engineer, reverse assemble, reverse translate, decompile or reduce to source code form any portion of the Materials provided in object code form or executable form. Except for the purposes expressly permitted in this Agreement, You shall not use the Materials for any other purpose. QTI (or its licensors) shall retain title and all ownership rights in and to the Materials and any alterations, modifications (including all derivative works), translations or adaptations

made of the Materials, and all copies thereof, and nothing herein shall be deemed to grant any right to You under any of QTI's or its affiliates' patents. You shall not subject the Materials to any third party license terms (e.g., open source license terms). You shall not use the Materials for the purpose of identifying or providing evidence to support any potential patent infringement claim against QTI, its affiliates, or any of QTI's or QTI's affiliates' suppliers and/or direct or indirect customers. QTI hereby reserves all rights not expressly granted herein.

1.4 Third Party Software and Materials. The Software may contain or link to certain software and/or materials that are written or owned by third parties. Such third party code and materials may be licensed under separate or different terms and conditions and are not licensed to you under the terms of this Agreement. You agree to comply with all terms and conditions imposed on you in the applicable third party licenses. Such terms and conditions may impose certain obligations on you as a condition to the permitted use of such third party code and materials. QTI does not represent or warrant that such third party licensors have or will continue to license or make available their code and materials to you.

1.5 Feedback. QTI may from time to time receive suggestions, feedback or other information from You regarding the Materials. Any suggestions, feedback or other disclosures received from You are and shall be entirely voluntary on the part of You. Notwithstanding any other term in this Agreement, QTI shall be free to use suggestions, feedback or other information received from You, without obligation of any kind to You. The Parties agree that all inventions, product improvements, and modifications conceived of or made by QTI that are based, either in whole or in part, on ideas, feedback, suggestions, or recommended improvements received from You are the exclusive property of QTI, and all right, title and interest in and to any such inventions, product improvements, and modifications will vest solely in QTI.

1.6 No Technical Support. QTI is under no obligation to provide any form of technical support for the Materials, and if QTI, in its sole discretion, chooses to provide any form of support or information relating to the Materials, such support and information shall be deemed confidential and proprietary to QTI.

2. WARRANTY DISCLAIMER. YOU EXPRESSLY ACKNOWLEDGE AND AGREE THAT THE USE OF THE MATERIALS IS AT YOUR SOLE RISK. THE MATERIALS AND TECHNICAL SUPPORT, IF ANY, ARE PROVIDED "AS IS" AND WITHOUT WARRANTY OF ANY KIND, WHETHER EXPRESS OR IMPLIED. QTI ITS LICENSORS AND AFFILIATES MAKE NO WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE MATERIALS OR ANY OTHER INFORMATION OR DOCUMENTATION PROVIDED UNDER THIS AGREEMENT, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR AGAINST INFRINGEMENT, OR ANY EXPRESS OR IMPLIED WARRANTY ARISING OUT OF TRADE USAGE OR OUT OF A COURSE OF DEALING OR COURSE OF PERFORMANCE. NOTHING CONTAINED IN THIS AGREEMENT SHALL BE CONSTRUED AS (I) A WARRANTY OR REPRESENTATION BY QTI, ITS LICENSORS OR AFFILIATES AS TO THE VALIDITY OR SCOPE OF ANY PATENT, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT OR (II) A WARRANTY OR REPRESENTATION BY QTI THAT ANY MANUFACTURE OR USE WILL BE FREE FROM INFRINGEMENT OF PATENTS, COPYRIGHTS OR OTHER INTELLECTUAL PROPERTY RIGHTS OF OTHERS, AND IT SHALL BE THE SOLE RESPONSIBILITY OF YOU TO MAKE SUCH DETERMINATION AS IS NECESSARY WITH RESPECT TO THE ACQUISITION OF LICENSES UNDER PATENTS AND OTHER INTELLECTUAL PROPERTY OF THIRD PARTIES.

3. NO OTHER LICENSES OR INTELLECTUAL PROPERTY RIGHTS. Neither this Agreement, nor any act by QTI or any of its affiliates pursuant to this Agreement or relating to the Materials (including, without limitation, the provision by QTI or its affiliates of the Materials), shall provide to You any license or any other rights whatsoever under any patents, trademarks, trade secrets, copyrights or any other intellectual property of QTI or any of its affiliates, except for the copyright rights expressly licensed under this Agreement. You understand and

agree that:

(i) Neither this Agreement, nor delivery of the Materials, grants any right to practice, or any other right at all with respect to, any patent of QTI or any of its affiliates; and

(ii) A separate license agreement from QUALCOMM Incorporated is needed to use or practice any patent of QUALCOMM Incorporated. You agree not to contend in any context that, as a result of the provision or use of the Materials, either QTI or any of its affiliates has any obligation to extend, or You or any other party has obtained any right to, any license, whether express or implied, with respect to any patent of QTI or any of its affiliates for any purpose.

4. TERMINATION. This Agreement shall be effective upon acceptance, or access or use of the Materials (whichever occurs first) by You and shall continue until terminated. You may terminate the Agreement at any time by deleting and destroying all copies of the Materials and all related information in Your possession or control. This Agreement terminates immediately and automatically, with or without notice, if You fail to comply with any provision hereof. Additionally, QTI may at any time terminate this Agreement, without cause, upon notice to You. Upon termination You must, to the extent possible, delete or destroy all copies of the Materials in Your possession and the license granted to You in this Agreement shall terminate. Sections 1.2 through 10 shall survive the termination of this Agreement. In the event that any restrictions, conditions, limitations are found to be either invalid or unenforceable, the rights granted to You in Section 1 (License) shall be null, void and ineffective from the Effective Date, and QTI shall also have the right to terminate this Agreement immediately, and with retroactive effect to the effective date.

5. LIMITATION OF LIABILITY. IN NO EVENT SHALL QTI, QTI'S AFFILIATES OR ITS LICENSORS BE LIABLE TO YOU FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES, INCLUDING BUT NOT LIMITED TO ANY LOST PROFITS, LOST SAVINGS, OR OTHER INCIDENTAL DAMAGES, ARISING OUT OF THE USE OR INABILITY TO USE, OR THE DELIVERY OR FAILURE TO DELIVER, ANY OF THE DELIVERABLES, OR ANY BREACH OF ANY OBLIGATION UNDER THIS AGREEMENT, EVEN IF QTI HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE FOREGOING LIMITATION OF LIABILITY SHALL REMAIN IN FULL FORCE AND EFFECT REGARDLESS OF WHETHER YOUR REMEDIES HEREUNDER ARE DETERMINED TO HAVE FAILED OF THEIR ESSENTIAL PURPOSE. THE ENTIRE LIABILITY OF QTI, QTI'S AFFILIATES AND ITS LICENSORS, AND THE SOLE AND EXCLUSIVE REMEDY OF YOU, FOR ANY CLAIM OR CAUSE OF ACTION ARISING HEREUNDER (WHETHER IN CONTRACT, TORT, OR OTHERWISE) SHALL NOT EXCEED US\$50.

6. INDEMNIFICATION. You agree to indemnify and hold harmless QTI and its officers, directors, employees and successors and assigns against any and all third party claims, demands, causes of action, losses, liabilities, damages, costs and expenses, incurred by QTI (including but not limited to costs of defense, investigation and reasonable attorney's fees) arising out of, resulting from or related to: (i) any breach of this Agreement by You; and (ii) your acts, omissions, products and services. If requested by QTI, You agree to defend QTI in connection with any third party claims, demands, or causes of action resulting from, arising out of or in connection with any of the foregoing.

7. ASSIGNMENT. You shall not assign this Agreement or any right or interest under this Agreement, nor delegate any obligation to be performed under this Agreement, without QTI's prior written consent. For purposes of this Section 7, an "assignment" by You under this Section shall be deemed to include, without limitation, any merger, consolidation, sale of all or substantially all of its assets, or any substantial change in the management or control of You. Any attempted assignment in contravention of this Section 9 shall be void. QTI may freely assign this Agreement or delegate any or all of its rights and obligations hereunder to any third party.

8. COMPLIANCE WITH LAWS; APPLICABLE LAW. You agree to comply with all

applicable local, international and national laws and regulations and with U.S. Export Administration Regulations, as they apply to the subject matter of this Agreement. This Agreement is governed by the laws of the State of California, excluding California's choice of law rules.

9. CONTRACTING PARTIES. If the Materials are downloaded on any computer owned by a corporation or other legal entity, then this Agreement is formed by and between QTI and such entity. The individual accepting the terms of this Agreement represents and warrants to QTI that they have the authority to bind such entity to the terms and conditions of this Agreement.

10. MISCELLANEOUS PROVISIONS. This Agreement, together with all exhibits attached hereto, which are incorporated herein by this reference, constitutes the entire agreement between QTI and You and supersedes all prior negotiations, representations and agreements between the parties with respect to the subject matter hereof. No addition or modification of this Agreement shall be effective unless made in writing and signed by the respective representatives of QTI and You. The restrictions, limitations, exclusions and conditions set forth in this Agreement shall apply even if QTI or any of its affiliates becomes aware of or fails to act in a manner to address any violation or failure to comply therewith. You hereby acknowledge and agree that the restrictions, limitations, conditions and exclusions imposed in this Agreement on the rights granted in this Agreement are not a derogation of the benefits of such rights. You further acknowledges that, in the absence of such restrictions, limitations, conditions and exclusions, QTI would not have entered into this Agreement with You. Each party shall be responsible for and shall bear its own expenses in connection with this Agreement. If any of the provisions of this Agreement are determined to be invalid, illegal, or otherwise unenforceable, the remaining provisions shall remain in full force and effect. This Agreement is entered into solely in the English language, and if for any reason any other language version is prepared by any party, it shall be solely for convenience and the English version shall govern and control all aspects. If You are located in the province of Quebec, Canada, the following applies: The Parties hereby confirm they have requested this Agreement and all related documents be prepared in English.

./LICENCE.i2400m

Copyright (c) 2008, Intel Corporation.

All rights reserved.

Redistribution.

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license.

Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to

any combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
./LICENCE.iwlwifi\_firmware  
Copyright (c) 2006-2015, Intel Corporation.  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
./LICENCE.cavium  
Copyright © 2015, Cavium, Inc. All rights reserved.

Software License Agreement

ANY USE, REPRODUCTION, OR DISTRIBUTION OF THE ACCOMPANYING BINARY SOFTWARE CONSTITUTES LICENSEEE'S ACCEPTANCE OF THE TERMS AND CONDITIONS OF THIS AGREEMENT.

Licensed Software. Subject to the terms and conditions of this Agreement, Cavium, Inc. ("Cavium") grants to Licensee a worldwide, non-exclusive, and royalty-free license to use, reproduce, and distribute the binary software in its complete and unmodified form as provided by Cavium.

Restrictions. Licensee must reproduce the Cavium copyright notice above with each binary software copy. Licensee must not reverse engineer, decompile, disassemble or modify in any way the binary software. Licensee must not use the binary software in violation of any applicable law or regulation. This Agreement shall automatically terminate upon Licensee's breach of any term or condition of this Agreement in which case, Licensee shall destroy all copies of the binary software.

Warranty Disclaimer. THE LICENSED SOFTWARE IS OFFERED "AS IS," AND CAVIUM GRANTS AND LICENSEE RECEIVES NO WARRANTIES OF ANY KIND, WHETHER EXPRESS, IMPLIED, STATUTORY, OR BY COURSE OF COMMUNICATION OR DEALING WITH LICENSEE, OR OTHERWISE. CAVIUM AND ITS LICENSORS SPECIFICALLY DISCLAIM ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, OR NONINFRINGEMENT OF THIRD PARTY RIGHTS, CONCERNING THE LICENSED SOFTWARE, DERIVATIVE WORKS, OR ANY DOCUMENTATION PROVIDED WITH THE FOREGOING. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, CAVIUM DOES NOT WARRANT THAT THE LICENSED SOFTWARE IS ERROR-FREE OR WILL OPERATE WITHOUT INTERRUPTION, AND CAVIUM GRANTS NO WARRANTY REGARDING ITS USE OR THE RESULTS THEREFROM, INCLUDING ITS CORRECTNESS, ACCURACY, OR RELIABILITY.

Limitation of Liability. IN NO EVENT WILL LICENSEE, CAVIUM, OR ANY OF CAVIUM'S LICENSORS HAVE ANY LIABILITY HEREUNDER FOR ANY INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES, HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER FOR BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, ARISING OUT OF THIS AGREEMENT, INCLUDING DAMAGES FOR LOSS OF PROFITS, OR THE COST OF PROCUREMENT OF SUBSTITUTE GOODS, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Export and Import Laws. Licensee acknowledges and agrees that the Licensed Software (including technical data and related technology) may be controlled by the export control laws, rules, regulations, restrictions and national security controls of the United States and other applicable foreign agencies (the "Export Controls"), and agrees not export or re-export, or allow the export or re-export of export-controlled the Licensed Software (including technical data and related technology) or any copy, portion or direct product of the foregoing in violation of the Export Controls. Licensee hereby represents that (i) Licensee is not an entity or person to whom provision of the Licensed Software (including technical data and related technology) is restricted or prohibited by the Export Controls; and (ii) Licensee will not export, re-export or otherwise transfer the export-controlled Licensed Software (including technical data and related technology) in violation of U.S. sanction programs or export control regulations to (a) any country, or national or resident of any country, subject to a United States trade embargo, (b) any person or entity to whom shipment is restricted or prohibited by the Export Controls, or (c) anyone who is engaged in activities related to the design, development, production, or use of nuclear materials, nuclear facilities, nuclear weapons, missiles or chemical or biological weapons.

./LICENCE.siano

FIRMWARE LICENSE TERMS

Copyright (c) 2005-2014 Siano Mobile Silicon Ltd.  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:



\* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* Neither the name of Siano Mobile Silicon Ltd. nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

\* No reverse engineering, decompilation, or disassembly of this software is permitted.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE  
./LICENCE.wl1251

Copyright (c) 2000 - 2013 Texas Instruments Incorporated

All rights reserved not granted herein.

Limited License.

Texas Instruments Incorporated grants a world-wide, royalty-free, non-exclusive license under copyrights and patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software subject to the terms herein. With respect to the foregoing patent license, such license is granted solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software, other than combinations with devices manufactured by or for TI ("TI Devices"). No hardware patent is licensed hereunder.

Redistributions must preserve existing copyright notices and reproduce this license (including the above copyright notice and the disclaimer and (if applicable) source code license limitations below) in the documentation and/or other materials provided with the distribution

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* No reverse engineering, decompilation, or disassembly of this software is permitted with respect to any software provided in binary form.
- \* any redistribution and use are licensed by TI for use only with TI Devices.
- \* Nothing shall obligate TI to provide you with source code for the software licensed and provided to you in object code.

If software source code is provided to you, modification and redistribution of the source code are permitted provided that the following conditions are met:

- \* any redistribution and use of the source code, including any resulting derivative works, are licensed by TI for use only with TI Devices.
- \* any redistribution and use of any object code compiled from the source

code and any resulting derivative works, are licensed by TI for use only with TI Devices.

Neither the name of Texas Instruments Incorporated nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY TI AND TI'S LICENSORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL TI AND TI'S LICENSORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.phanfw

Copyright © 2003-2013 QLogic Corporation

QLogic Linux Intelligent Ethernet (3000 and 3100 Series) Adapter Firmware

Redistribution and use in binary form, without modification, for use in conjunction with QLogic authorized products is permitted provided that the following conditions are met:

1. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
2. The name of QLogic Corporation may not be used to endorse or promote products derived from this software without specific prior written permission.
3. Reverse engineering, decompilation, or disassembly of this firmware is not permitted.

REGARDLESS OF WHAT LICENSING MECHANISM IS USED OR APPLICABLE, THIS PROGRAM IS PROVIDED BY QLOGIC CORPORATION "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

USER ACKNOWLEDGES AND AGREES THAT USE OF THIS PROGRAM WILL NOT CREATE OR GIVE GROUNDS FOR A LICENSE BY IMPLICATION, ESTOPPEL, OR OTHERWISE IN ANY INTELLECTUAL PROPERTY RIGHTS (PATENT, COPYRIGHT, TRADE SECRET, MASK WORK, OR OTHER PROPRIETARY RIGHT) EMBODIED IN ANY OTHER QLOGIC HARDWARE OR SOFTWARE EITHER SOLELY OR IN COMBINATION WITH THIS PROGRAM.

./LICENCE.xc5000

The following XC500 firmware file "dvb-fe-xc5000-1.6.114.fw" was created based on "xc5000\_firmwares\_32000Khz.h".

Firmware provided as part of an XC5000 Linux developers kit by Brian Mathews to Devin Heitmuller on July 1, 2009.

The code was released by Xceive under the following license:

// Copyright (c) 2009, Xceive Corporation

```
//
// Permission to use, copy, modify, and/or distribute this software, only
// for use with Xceive ICs, for any purpose with or without fee is hereby
// granted, provided that the above copyright notice and this permission
// notice appear in all source code copies.
//
// THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
// WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
// MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
// ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
// WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
// ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF
// OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
./LICENCE.kaweth
Copyright 1999 Kawasaki LSI.
```

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement:  
This product includes software developed by Kawasaki LSI.
4. Neither the name of the company nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY KAWASAKI LSI ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL KAWASAKI LSI BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.via\_vt6656

The following license applies to the binary-only VT6656 firmware as contained in the file "vntwusb.fw"

=====  
Copyright 1998-2010 VIA Technologies, Inc. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND

NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

./LICENCE.ca0132

Copyright (c) 2012, Creative Technology Ltd

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Creative Technology Ltd or its affiliates ("CTL") nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software (or any part thereof) is permitted.

Limited patent license. CTL grants a limited, world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but strictly only to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not be applicable, to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

NO OTHER RIGHTS GRANTED. USER HEREBY ACKNOWLEDGES AND AGREES THAT USE OF THIS SOFTWARE SHALL NOT CREATE OR GIVE GROUNDS FOR A LICENSE BY IMPLICATION, ESTOPPEL, OR OTHERWISE TO ANY INTELLECTUAL PROPERTY RIGHTS (PATENT, COPYRIGHT, TRADE SECRET, MASK WORK, OR OTHER PROPRIETARY RIGHT) EMBODIED IN ANY OTHER CTL HARDWARE OR SOFTWARE WHETHER SOLELY OR IN COMBINATION WITH THIS SOFTWARE.

./LICENSE.i915

Copyright (c) 2015, Intel Corporation.

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials

provided with the distribution.

- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.IntcSST2

Copyright (c) 2014, Intel Corporation.

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,

INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.xc5000c

The following XC500C firmware file "dvh-fe-xc5000C-4.1.30.7.fw" was created based on "Xc5200\_firmwares\_32000Khz.h".

Firmware provided as part of an XC5000C Linux developers kit by Ramon Cazares to Devin Heitmueller dheitmueller@linuxtv.org on July 25, 2012.

The code was released by Cresta Technology under the following license:

```
// Copyright (c) 2012, Cresta Technology Corporation
//
// Permission to use, copy, modify, and/or distribute this software, only
// for use with Cresta Technology ICs, for any purpose with or without fee is
// hereby granted, provided that the above copyright notice and this
// permission notice appear in all source code copies.
//
// THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES
// WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF
// MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR
// ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES
// WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN
// ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF
// OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
./LICENCE.ralink-firmware.txt
Copyright (c) 2007, Ralink Technology Corporation
All rights reserved.
```

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Ralink Technology Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Ralink Technology Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE

COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.ene\_firmware  
copyright (c) 2011, ENE TECHNOLOGY INC.

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

./LICENSE.amdgpu  
Copyright (C) 2018 Advanced Micro Devices, Inc. All rights reserved.

REDISTRIBUTION: Permission is hereby granted, free of any license fees, to any person obtaining a copy of this microcode (the "Software"), to install, reproduce, copy and distribute copies, in binary form only, of the Software and to permit persons to whom the Software is provided to do the same, provided that the following conditions are met:

No reverse engineering, decompilation, or disassembly of this Software is permitted.

Redistributions must reproduce the above copyright notice, this permission notice, and the following disclaimers and notices in the Software documentation and/or other materials provided with the Software.

DISCLAIMER: THE USE OF THE SOFTWARE IS AT YOUR SOLE RISK. THE SOFTWARE IS PROVIDED "AS IS" AND WITHOUT WARRANTY OF ANY KIND AND COPYRIGHT HOLDER AND ITS LICENSORS EXPRESSLY DISCLAIM ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. COPYRIGHT HOLDER AND ITS LICENSORS DO NOT WARRANT THAT THE SOFTWARE WILL MEET YOUR REQUIREMENTS, OR THAT THE OPERATION OF THE SOFTWARE WILL BE UNINTERRUPTED OR ERROR-FREE. THE ENTIRE RISK ASSOCIATED WITH THE USE OF THE SOFTWARE IS ASSUMED BY YOU. FURTHERMORE, COPYRIGHT HOLDER AND ITS LICENSORS DO NOT WARRANT OR MAKE ANY REPRESENTATIONS REGARDING THE USE OR THE RESULTS OF THE USE OF THE SOFTWARE IN TERMS OF ITS CORRECTNESS, ACCURACY, RELIABILITY, CURRENTNESS, OR OTHERWISE.

DISCLAIMER: UNDER NO CIRCUMSTANCES INCLUDING NEGLIGENCE, SHALL COPYRIGHT HOLDER AND ITS LICENSORS OR ITS DIRECTORS, OFFICERS, EMPLOYEES OR AGENTS ("AUTHORIZED REPRESENTATIVES") BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, AND THE LIKE) ARISING OUT OF THE USE, MISUSE OR INABILITY TO USE THE SOFTWARE, BREACH OR DEFAULT, INCLUDING THOSE ARISING FROM INFRINGEMENT OR ALLEGED INFRINGEMENT OF ANY PATENT, TRADEMARK, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT EVEN IF COPYRIGHT HOLDER AND ITS AUTHORIZED REPRESENTATIVES HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN

NO EVENT SHALL COPYRIGHT HOLDER OR ITS AUTHORIZED REPRESENTATIVES TOTAL LIABILITY FOR ALL DAMAGES, LOSSES, AND CAUSES OF ACTION (WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE) EXCEED THE AMOUNT OF US\$10.

Notice: The Software is subject to United States export laws and regulations. You agree to comply with all domestic and international export laws and regulations that apply to the Software, including but not limited to the Export Administration Regulations administered by the U.S. Department of Commerce and International Traffic in Arm Regulations administered by the U.S. Department of State. These laws include restrictions on destinations, end users and end use.

./LICENSE.ipu3\_firmware

Copyright (c) 2017, Intel Corporation.

All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENSE.sdma\_firmware

Copyright 2017, NXP

All rights reserved.

Redistribution. Reproduction and redistribution in binary form, without modification, for use solely in conjunction with a NXP chipset, is permitted provided that the following conditions are met:

- . Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- . Neither the name of NXP nor the names of its suppliers may be used to endorse or promote products derived from this Software



without specific prior written permission.

- . No reverse engineering, decompilation, or disassembly of this Software is permitted.

Limited patent license. NXP (.Licensor.) grants you (.Licensee.) a limited, worldwide, royalty-free, non-exclusive license under the Patents to make, have made, use, import, offer to sell and sell the Software. No hardware per se is licensed hereunder.

The term .Patents. as used in this agreement means only those patents or patent applications owned solely and exclusively by Licensor as of the date of Licensor's submission of the Software and any patents deriving priority (i.e., having a first effective filing date) therefrom. The term .Software. as used in this agreement means the firmware image submitted by Licensor, under the terms of this license, to [git://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git](https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git).

Notwithstanding anything to the contrary herein, Licensor does not grant and Licensee does not receive, by virtue of this agreement or the Licensor's submission of any Software, any license or other rights under any patent or patent application owned by any affiliate of Licensor or any other entity (other than Licensor), whether expressly, impliedly, by virtue of estoppel or exhaustion, or otherwise.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  
./LICENCE.qat\_firmware

Copyright (c) 2014, Intel Corporation.  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
- \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at <http://opensource.org/licenses>. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND

CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./LICENCE.cypress

### CYPRESS WIRELESS CONNECTIVITY DEVICES

### DRIVER END USER LICENSE AGREEMENT (SOURCE AND BINARY DISTRIBUTION)

PLEASE READ THIS END USER LICENSE AGREEMENT ("Agreement") CAREFULLY BEFORE DOWNLOADING, INSTALLING, OR USING THIS SOFTWARE, ANY ACCOMPANYING DOCUMENTATION, OR ANY UPDATES PROVIDED BY CYPRESS ("Software"). BY DOWNLOADING, INSTALLING, OR USING THE SOFTWARE, YOU ARE AGREEING TO BE BOUND BY THIS AGREEMENT. IF YOU DO NOT AGREE TO ALL OF THE TERMS OF THIS AGREEMENT, PROMPTLY RETURN AND DO NOT USE THE SOFTWARE. IF YOU HAVE PURCHASED THE SOFTWARE, YOUR RIGHT TO RETURN THE SOFTWARE EXPIRES 30 DAYS AFTER YOUR PURCHASE AND APPLIES ONLY TO THE ORIGINAL PURCHASER.

Software Provided in Binary Code Form. This paragraph applies to any Software provided in binary code form. Subject to the terms and conditions of this Agreement, Cypress Semiconductor Corporation ("Cypress") grants you a non-exclusive, non-transferable license under its copyright rights in the Software to reproduce and distribute the Software in object code form only, solely for use in connection with Cypress integrated circuit products ("Purpose").

Software Provided in Source Code Form. This paragraph applies to any Software provided in source code form ("Cypress Source Code"). Subject to the terms and conditions of this Agreement, Cypress grants you a non-exclusive, non-transferable license under its copyright rights in the Cypress Source Code to reproduce, modify, compile, and distribute the Cypress Source Code (whether in source code form or as compiled into binary code form) solely for the Purpose. Cypress retains ownership of the Cypress Source Code and any compiled version thereof. Subject to Cypress' ownership of the underlying Cypress Source Code, you retain ownership of any modifications you make to the Cypress Source Code. You agree not to remove any Cypress copyright or other notices from the Cypress Source Code and any modifications thereof. Any reproduction, modification, translation, compilation, or representation of the Cypress Source Code except as permitted in this paragraph is prohibited without the express written permission of Cypress.

Free and Open Source Software. Portions of the Software may be licensed under free and/or open source licenses such as the GNU General Public License ("FOSS"). FOSS is subject to the applicable license agreement and not this Agreement. If you are entitled to receive the source code from Cypress for any FOSS included with the Software, either the source code will be included with the Software or you may obtain the source code at no charge from . The applicable license terms will accompany each source code package. To review the license terms applicable to any FOSS for which Cypress is not required to provide you with source code, please see the Software's installation directory on your computer.

Proprietary Rights. The Software, including all intellectual property rights therein, is and will remain the sole and exclusive property of Cypress or its suppliers. Except as otherwise expressly provided in this Agreement, you may not: (i) modify, adapt, or create derivative works based upon the Software; (ii) copy the Software; (iii) except and only to the extent explicitly

permitted by applicable law despite this limitation, decompile, translate, reverse engineer, disassemble or otherwise reduce the Software to human-readable form; or (iv) use the Software other than for the Purpose.

No Support. Cypress may, but is not required to, provide technical support for the Software.

Term and Termination. This Agreement is effective until terminated. This Agreement and Your license rights will terminate immediately without notice from Cypress if you fail to comply with any provision of this Agreement. Upon termination, you must destroy all copies of Software in your possession or control. Termination of this Agreement will not affect any licenses validly granted as of the termination date to any end users of the Software. The following paragraphs shall survive any termination of this Agreement: "Free and Open Source Software," "Proprietary Rights," "Compliance With Law," "Disclaimer," "Limitation of Liability," and "General."

Compliance With Law. Each party agrees to comply with all applicable laws, rules and regulations in connection with its activities under this Agreement. Without limiting the foregoing, the Software may be subject to export control laws and regulations of the United States and other countries. You agree to comply strictly with all such laws and regulations and acknowledge that you have the responsibility to obtain licenses to export, re-export, or import the Software.

Disclaimer. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, CYPRESS MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH REGARD TO THE SOFTWARE, INCLUDING, BUT NOT LIMITED TO, INFRINGEMENT AND THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Cypress reserves the right to make changes to the Software without notice. Cypress does not assume any liability arising out of the application or use of Software or any product or circuit described in the Software. Cypress does not authorize its products for use as critical components in life-support systems where a malfunction or failure may reasonably be expected to result in significant injury to the user. The inclusion of Cypress' product in a life-support system or application implies that the manufacturer of such system or application assumes all risk of such use and in doing so indemnifies Cypress against all charges.

Limitation of Liability. IN NO EVENT WILL CYPRESS OR ITS SUPPLIERS, RESELLERS, OR DISTRIBUTORS BE LIABLE FOR ANY LOST REVENUE, PROFIT, OR DATA, OR FOR SPECIAL, INDIRECT, CONSEQUENTIAL, INCIDENTAL, OR PUNITIVE DAMAGES HOWEVER CAUSED AND REGARDLESS OF THE THEORY OF LIABILITY, ARISING OUT OF THE USE OF OR INABILITY TO USE THE SOFTWARE EVEN IF CYPRESS OR ITS SUPPLIERS, RESELLERS, OR DISTRIBUTORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT SHALL CYPRESS' OR ITS SUPPLIERS' RESELLERS', OR DISTRIBUTORS' TOTAL LIABILITY TO YOU, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, EXCEED THE PRICE PAID BY YOU FOR THE SOFTWARE. THE FOREGOING LIMITATIONS SHALL APPLY EVEN IF THE ABOVE-STATED WARRANTY FAILS OF ITS ESSENTIAL PURPOSE. BECAUSE SOME STATES OR JURISDICTIONS DO NOT ALLOW LIMITATION OR EXCLUSION OF CONSEQUENTIAL OR INCIDENTAL DAMAGES, THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Restricted Rights. The Software under this Agreement is commercial computer software as that term is described in 48 C.F.R. 252.227-7014(a)(1). If acquired by or on behalf of a civilian agency, the U.S. Government acquires this commercial computer software and/or commercial computer software documentation subject to the terms of this Agreement as specified in 48 C.F.R. 12.212 (Computer Software) and 12.211 (Technical Data) of the Federal Acquisition Regulations ("FAR") and its successors. If acquired by or on behalf of any agency within the Department of Defense ("DOD"), the U.S. Government acquires this commercial computer software and/or commercial computer software documentation subject to the terms of this Agreement as

specified in 48 C.F.R. 227.7202-3 of the DOD FAR Supplement ("DFAR") and its successors.

General. This Agreement will bind and inure to the benefit of each party's successors and assigns, provided that you may not assign or transfer this Agreement, in whole or in part, without Cypress' written consent. This Agreement shall be governed by and construed in accordance with the laws of the State of California, United States of America, as if performed wholly within the state and without giving effect to the principles of conflict of law. The parties consent to personal and exclusive jurisdiction of and venue in, the state and federal courts within Santa Clara County, California; provided however, that nothing in this Agreement will limit Cypress' right to bring legal action in any venue in order to protect or enforce its intellectual property rights. No failure of either party to exercise or enforce any of its rights under this Agreement will act as a waiver of such rights. If any portion hereof is found to be void or unenforceable, the remaining provisions of this Agreement shall remain in full force and effect. This Agreement is the complete and exclusive agreement between the parties with respect to the subject matter hereof, superseding and replacing any and all prior agreements, communications, and understandings (both written and oral) regarding such subject matter. Any notice to Cypress will be deemed effective when actually received and must be sent to Cypress Semiconductor Corporation, ATTN: Chief Legal Officer, 198 Champion Court, San Jose, CA 95134 USA.

./LICENCE.myril0ge\_firmware  
/\*\*\*\*\*

Copyright (c) 2006-2010, Myricom Inc.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Neither the name of the Myricom Inc, nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

\*\*\*\*\*/  
./LICENCE.fw\_sst\_0f28  
Copyright (c) 2014 Intel Corporation.  
All rights reserved.

Redistribution.

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided

- with the distribution.
- \* Neither the name of Intel Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.
  - \* No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license.

Intel Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone. The patent license shall not apply to any combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## [linux-headers-custom](#)

[GPLv2](#)Note from COPYING file:

NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is `_this_` particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

Copyright by Linus Torvalds and others

## [lockfile-progs 0.1.17](#)

[GPLv2](#)

Author according to changelog: Rob Browning

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) , 1998-2008, Rob Browning ", "Copyright 1998-2009 Rob Browning ", "Copyright 1998-2012 Rob Browning "

## logrotate 3.13.0

### GPLv2

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation",  
"Copyright (c) 1995-2001 Red Hat, Inc", "Copyright (c) 1991, 1993 The Regents of the University of California",  
"Copyright (c) 2007-2017 Free Software Foundation, Inc", "Copyright 2011 Free Software Foundation, Inc"

### lz4 v1.8.2

This repository uses 2 different licenses :

- all files in the `lib` directory use a BSD 2-Clause license
- all other files use a GPLv2 license, unless explicitly stated otherwise

Relevant license is reminded at the top of each source file,  
and with presence of COPYING or LICENSE file in associated directories.

This model is selected to emphasize that  
files in the `lib` directory are designed to be included into 3rd party applications,  
while all other files, in `programs`, `tests` or `examples`,  
receive more limited attention and support for such scenario.

./lz4-1.8.2/LICENSE

This repository uses 2 different licenses :

- all files in the `lib` directory use a BSD 2-Clause license
- all other files use a GPLv2 license, unless explicitly stated otherwise

Relevant license is reminded at the top of each source file,  
and with presence of COPYING or LICENSE file in associated directories.

This model is selected to emphasize that  
files in the `lib` directory are designed to be included into 3rd party applications,  
while all other files, in `programs`, `tests` or `examples`,  
receive more limited attention and support for such scenario.

./lz4-1.8.2/contrib/djgpp/LICENSE

Copyright (c) 2014, lpsantil

All rights reserved.

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"  
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE  
DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE  
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL  
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR  
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER  
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,  
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE  
OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./lz4-1.8.2/lib/LICENSE

LZ4 Library

Copyright (c) 2011-2016, Yann Collet  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"Copyright (c) Yann Collet 2011-present", "Copyright (c) 2011+ Yann Collet", "Copyright (c) 2014", "Copyright (c) 2015, Louis P. Santillan ", "Copyright (c) 2016-present, Przemyslaw Skibinski", "Copyright (c) 2013-2015 Yann Collet", "Copyright Takayuki Matsuoka", "Copyright Kyle Harper", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2011-2014, Yann Collet", "Copyright (c) 2011-2016, Yann Collet", "Copyright (c) 2011-2017, Yann Collet", "Copyright (c) 2012-2016, Yann Collet", "Copyright (c) Yann Collet 2016", "Copyright (c) 2016-present, Przemyslaw Skibinski, Yann Collet", "Copyright (c) Yann Collet 2018", "Copyright (c) Yann Collet 2014-2016", "Copyright (c) Yann Collet 2012-2017", "Copyright (c) 2016-present, Przemyslaw Skibinski, Yann Collet, Facebook, Inc", "Copyright (c) 2011-present, Takayuki Matsuoka", "Copyright (c) 2013-2016, Yann Collet VALUE"

## [lzo 2.10](#)

### [GPLv2](#)

Copyright (C) 1996-2017 Markus Franz Xaver Johannes Oberhumer

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 1996-2001, 2003-2013 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2013 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2013 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2017 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2003, 2006-2017 Free Software Foundation, Inc", "Copyright (c) 1998-1999, 2001, 2003, 2005-2007, 2009-2017 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1994, 1995, 1996, 1999, 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2010-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 2010-2013 Free Software Foundation, Inc", "Copyright (c) 1995-2017 Free Software Foundation, Inc", "Copyright (c) 2000-2017 Free Software Foundation, Inc", "Copyright (c) 1994-2008 Ralf S. Engelschall ", "Copyright (c) 1998-2008 Ralf

S. Engelschall ", "Copyright (c) 1995-1997 Free Software Foundation, Inc", "Copyright (c) 1999-2008 Ralf S. Engelschall ", "Copyright (c) 1997-2008 Ralf S. Engelschall ", "Copyright (c) 1996-2008 Ralf S. Engelschall ", "Copyright (c) 2001-2008 Ralf S. Engelschall ", "Copyright (c) 2003-2008 Ralf S. Engelschall ", "Copyright (c) 1996-2017 Markus F.X.J. Oberhumer", "Copyright (c) 1996-2017 Markus Franz Xaver Oberhumer", "Copyright (c) 1996-2017 Markus Franz Xaver Johannes Oberhumer <http://www.oberhumer.com>"

## [msmtp 1.6.6](#)

### [GPLv3](#)

From the AUTHORS file:

Msmtp was mostly written by Martin Lambers .  
Individual source files may have different copyright holders, see each file for details. Much of the code is shared with mpop (<http://mpop.sourceforge.net>).  
"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 1995-2014, 2016 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2007-2014, 2016 Free Software Foundation, Inc", "Copyright (c) 2004-2014, 2016 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2009-2016 Free Software Foundation, Inc", "Copyright (c) 2001-2016 Free Software Foundation, Inc", "Copyright (c) 2001-2005, 2008-2016 Free Software Foundation, Inc", "Copyright (c) 1995-2003, 2005-2006, 2008-2014, 2016 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 1996-2003, 2005, 2008-2016 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright 2001-2004 Brian Stafford", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 Christophe Nowicki Martin Lambers ", "Copyright (c) 2007 Free Software Foundation, Inc. ", "Copyright (c) 1994-1996, 1999-2002, 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright 1992-2015 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1995-2014 Free Software Foundation, Inc", "Copyright (c) 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 Martin Lambers@", "Copyright (c) 2011 Scott Shumate", "Copyright (c) 2005, 2006, 2007, 2008, 2010, 2011, 2012, 2013 Martin Lambers ", "Copyright (c) 2016 Martin Lambers and others", "Copyright (c) 2014 Martin Lambers und andere. Dieses Programm", "Copyright (c) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper ", "COPYRIGHT HOLDER Martin Lambers ", "Copyright (c) 2005, 2011 Martin Lambers ", "Copyright (c) 2011 Chris Gianniotis", "Copyright (c) 2008 - 2015 Chris Gianniotis", "Copyright (c) 2008 Simon Ruderich ", "Copyright (c) 2011 Scott Shumate ", "Copyright (c) 1999-2001, 2004-2006, 2009-2011 Free Software Foundation, Inc", "Copyright (c) 2004-2006, 2009-2011 Free Software Foundation, Inc", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2011, 2012, 2014, 2015, 2016 Martin Lambers Martin Stenberg ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2011, 2014, 2016 Martin Lambers ", "Copyright (c) 1995-1998, 2000-2002, 2004-2006, 2009 Free Software Foundation, Inc", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007 Martin Lambers ", "Copyright (c) 2000, 2003, 2004, 2005, 2007 Martin Lambers ", "Copyright (c) 2001, 2002 The Anubis Team", "Copyright (c) 2001 Alexander Peslyak", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 Martin Lambers Jay Soffian ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2012, 2014, 2015 Martin Lambers ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2014 Martin Lambers ", "Copyright (c) 2008 Martin Lambers ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2014, 2016 Martin Lambers ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2008, 2010, 2012, 2014, 2016 Martin Lambers ", "Copyright (c) 2005, 2007 Martin Lambers ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2014, 2016 Martin Lambers ", "Copyright (c) 2000, 2003, 2004, 2005, 2006, 2007, 2008, 2010, 2014, 2016 Martin Lambers ", "Copyright (c) 2004, 2005, 2006, 2007, 2009, 2011, 2014 Martin Lambers ", "Copyright (c) 2004, 2005, 2006, 2007, 2011, 2014 Martin Lambers ", "Copyright (c) 2003, 2006-2011 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2011, 2014 Martin Lambers ", "Copyright (c) 2004, 2005, 2011 Martin Lambers "

## [ncurses 6.1](#)

Copyright (c) 1998-2017,2018 Free Software Foundation, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including



without limitation the rights to use, copy, modify, merge, publish, distribute, distribute with modifications, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE ABOVE COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name(s) of the above copyright holders shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization.

"Copyright (c) 1998-2017,2018 Free Software Foundation, Inc", "Copyright (c) 1998-2015,2018 Free Software Foundation, Inc", "Copyright (c) 2006,2017 Free Software Foundation, Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 1998-2000,2006 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1998-2014,2015 Free Software Foundation, Inc", "Copyright (c) 1998-2010,2012 Free Software Foundation, Inc", "Copyright (c) 1998-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2004,2005 Free Software Foundation, Inc", "Copyright (c) 2007-2010,2013 Free Software Foundation, Inc", "Copyright (c) 1998-2012,2018 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2018 Free Software Foundation, Inc", "Copyright (c) 2008-2011,2012 Free Software Foundation, Inc", "Copyright (c) 1998-2010,2011 Free Software Foundation, Inc", "Copyright (c) 2010-2017,2018 Free Software Foundation, Inc", "Copyright (c) 2010-2016,2018 Free Software Foundation, Inc", "Copyright (c) 2010-2015,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2010,2015 Free Software Foundation, Inc", "Copyright (c) 2010,2011 Free Software Foundation, Inc", "Copyright (c) 1998,2003 Free Software Foundation, Inc", "Copyright (c) 1998-1999,2006 Free Software Foundation, Inc", "Copyright (c) 2011-2015,2018 Free Software Foundation, Inc", "Copyright (c) 2007-2012,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2014,2016 Free Software Foundation, Inc", "Copyright (c) 2000-2006,2007 Free Software Foundation, Inc", "Copyright (c) 1998,2006 Free Software Foundation, Inc", "Copyright (c) 2000,2006 Free Software Foundation, Inc", "Copyright (c) 1998-2011,2014 Free Software Foundation, Inc", "Copyright (c) 1998-2003,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2009,2014 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2009 Free Software Foundation, Inc", "Copyright (c) 2000,2014 Free Software Foundation, Inc", "Eugene V. Melaragno <aldomel@ix.netcom.com> 2000", "Copyright (c) 2010-2015,2018 Free Software Foundation, Inc", "Copyright (c) 2000,2003 Free Software Foundation, Inc", "Thomas E. Dickey <dickey@clark.net> 1997", "Copyright (c) 2000-2012,2013 Free Software Foundation, Inc", "Copyright 2010-2017,2018 by Thomas E. Dickey", "copyright 1997 by Joey Hess. Some", "Copyright (c) 2000 Free Software Foundation, Inc", "Copyright (c) 2000-2009,2011 Free Software Foundation, Inc", "Copyright (c) 2000-2006,2008 Free Software Foundation, Inc", "Copyright (c) 2000-2007,2008 Free Software Foundation, Inc", "Copyright (c) 2000-2006,2009 Free Software Foundation, Inc", "Copyright (c) 2000-2011,2014 Free Software Foundation, Inc", "Copyright (c) 2000-2008,2011 Free Software Foundation, Inc", "Copyright (c) 2000-2009 Free Software Foundation, Inc", "copyright Free Software Foundtion", "Copyright (c) 2000-2006,2011 Free Software Foundation, Inc", "Copyright (c) 2000-2014,2015 Free Software Foundation, Inc", "Copyright (c) 2000-2008,2014 Free Software Foundation, Inc", "Copyright (c) 1998-2007,2008 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2008 Free Software Foundation, Inc", "Copyright (c) 1998-2004,2011 Free Software Foundation, Inc", "Copyright (c) 1998-2004,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2009,2011 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2011 Free Software Foundation, Inc", "Copyright (c) 1998-2008,2011 Free Software Foundation, Inc", "Copyright (c) 2011,2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014,2015 Free Software Foundation, Inc", "Copyright (c) 2011,2015 Free Software Foundation, Inc", "Copyright (c) 2016,2018 Free Software Foundation, Inc", "Copyright (c) 1998-2016,2018 Free Software Foundation, Inc", "Copyright (c) 2010 Free Software Foundation, Inc", "Copyright (c) 1998-2005,2011 Free Software Foundation, Inc", "Copyright (c) 1998-2012,2014 Free Software Foundation, Inc", "Copyright (c) 1998-2011,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2007,2013 Free Software Foundation, Inc", "Copyright (c) 1998-2003,2005 Free Software Foundation, Inc", "Copyright (c) 1998-2012,2013 Free Software Foundation, Inc", "Copyright (c) 2007-2012,2014 Free Software Foundation, Inc",

"Copyright (c) 1998-2014,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2005,2012 Free Software Foundation, Inc", "Copyright (c) 1998-2012,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2008,2012 Free Software Foundation, Inc", "Copyright (c) 1998-2015,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2013 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2007 Free Software Foundation, Inc", "Copyright (c) 1998-2010,2013 Free Software Foundation, Inc", "Copyright (c) 1998-2013,2017 Free Software Foundation, Inc", "Copyright (c) 2001 by Pradeep Padala", "Eugene V. Melaragno aldomei@ix.netcom.com 2000", "Copyright (c) 2010-2014,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2010,2016 Free Software Foundation, Inc", "Copyright (c) 2001-2015,2017 Free Software Foundation, Inc", "Copyright (c) 2002-2012,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2015,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2005,2010 Free Software Foundation, Inc", "Copyright (c) 2002-2015,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2007,2010 Free Software Foundation, Inc", "Copyright (c) 2002-2011,2012 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2010 Free Software Foundation, Inc", "Copyright (c) 1999-2010,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2010,2017 Free Software Foundation, Inc", "Copyright (c) 2002-2010,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2015,2017 Free Software Foundation, Inc", "Copyright (c) 2008-2010,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2014,2015 Free Software Foundation, Inc", "Copyright (c) 1998-2013,2015 Free Software Foundation, Inc", "Copyright (c) 1999-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2008-2015,2017 Free Software Foundation, Inc", "Copyright (c) 2000-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2011,2016 Free Software Foundation, Inc", "Copyright (c) 2010-2013,2017 Free Software Foundation, Inc", "Copyright (c) 2003-2006,2010 Free Software Foundation, Inc", "Copyright (c) 1999-2008,2010 Free Software Foundation, Inc", "Copyright (c) 2005-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2012,2015 Free Software Foundation, Inc", "Copyright (c) 1998,2010 Free Software Foundation, Inc", "Copyright (c) 2017 Free Software Foundation, Inc", "Copyright (c) 2008-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2011-2015,2017 Free Software Foundation, Inc", "Copyright (c) 2004-2010,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2012,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2004,2010 Free Software Foundation, Inc", "Copyright (c) 1998-2009,2010 Free Software Foundation, Inc", "Copyright (c) 2008-2012,2016 Free Software Foundation, Inc", "Thomas E. Dickey <dickey@clark.net> 1996", "Copyright (c) 1998-2003,2006 Free Software Foundation, Inc", "Copyright (c) 1998-2000,2008 Free Software Foundation, Inc", "Zeyd M. Ben-Halim <zmbenhal@netcom.com> 1992,1995", "Copyright (c) 2001-2015,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2015,2016 Free Software Foundation, Inc", "Copyright (c) 2000,2001,2017 Free Software Foundation, Inc", "Thomas E. Dickey <dickey@clark.net> 1996,1997,2000", "Copyright (c) 2006-2014,2017 Free Software Foundation, Inc", "Copyright (c) 2001-2013,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2009,2017 Free Software Foundation, Inc", "Copyright (c) 2012-2013,2016 Free Software Foundation, Inc", "Copyright (c) 2011-2014,2017 Free Software Foundation, Inc", "Copyright (c) 2006-2012,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2000,2001 Free Software Foundation, Inc", "Copyright (c) 1998-2008,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2005,2017 Free Software Foundation, Inc", "Copyright (c) 2013-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2013,2017 Free Software Foundation, Inc", "Copyright (c) 2000-2003,2008 Free Software Foundation, Inc", "Copyright (c) 1998-2003,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2002,2003 Free Software Foundation, Inc", "Copyright (c) 2010,2015 Free Software Foundation, Inc", "Copyright (c) 2002-2010,2015 Free Software Foundation, Inc", "Copyright (c) 1998-2004,2012 Free Software Foundation, Inc", "Copyright (c) 2002 Free Software Foundation, Inc", "Copyright (c) 2009-2015,2018 Free Software Foundation, Inc", "Copyright (c) 2004-2011,2012 Free Software Foundation, Inc", "Copyright (c) 2015-2017,2018 Free Software Foundation, Inc", "Copyright (c) 1998,2000 Free Software Foundation, Inc", "Copyright (c) 2006-2015,2017 Free Software Foundation, Inc", "Copyright (c) 2008 Free Software Foundation, Inc", "Copyright (c) 1998-2005,2007 Free Software Foundation, Inc", "Copyright (c) 1989 BULL SA", "(c) CMD Coding Method Delimiter E CNL Cursor Next Line E Pn", "Copyright (c) 2010,2012 Free Software Foundation, Inc", "Copyright (c) 2009-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2001-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2012-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2002,2006 Free Software Foundation, Inc", "Copyright (c) 1998-2000,2005 Free Software Foundation, Inc", "Copyright (c) 2003-2006,2009 Free Software Foundation, Inc", "Copyright (c) 1999-2009,2011 Free Software Foundation, Inc", "Copyright (c) 2005,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2013,2014 Free Software Foundation, Inc", "Copyright (c) 1998-2000,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2001,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2004,2017 Free Software Foundation, Inc", "Copyright (c) 2008-2012,2014 Free Software Foundation, Inc", "Copyright (c) 1998-2009,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2013,2016 Free Software Foundation, Inc", "Copyright (c) 2004-2009,2016 Free Software Foundation, Inc", "Copyright (c) 1998-2005,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2007,2009 Free Software Foundation, Inc", "Copyright (c) 1998-2011,2012 Free Software Foundation, Inc", "Thomas E. Dickey <dickey@clark.net> 1998", "Copyright (c) 1998-2017,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2009,2016 Free Software Foundation, Inc", "Copyright (c) 1999-2004,2005 Free Software Foundation, Inc", "Thomas E. Dickey <dickey@clark.net> 1999", "Thomas E. Dickey <dickey@clark.net> 1999-on", "Copyright (c) 2006-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2000,2012 Free Software Foundation, Inc", "Copyright (c) 1999-2011,2017 Free Software Foundation, Inc", "Copyright (c) 2006-2011,2013 Free Software Foundation, Inc", "Copyright (c) 1998-

2009,2013 Free Software Foundation, Inc", "Copyright (c) 2000-2008,2012 Free Software Foundation, Inc", "Copyright (c) 1998-2011,2015 Free Software Foundation, Inc", "Copyright (c) 2007-2010,2011 Free Software Foundation, Inc", "Copyright (c) 2001-2003,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2008,2009 Free Software Foundation, Inc", "Copyright (c) 1999-2013,2016 Free Software Foundation, Inc", "Copyright (c) 2013-2014,2016 Free Software Foundation, Inc", "Copyright (c) 1992, 1993 The Regents of the University of California", "Copyright (c) 1980, 1993 The Regents of the University of California", "Copyright (c) 2000-2012,2017 Free Software Foundation, Inc", "Copyright (c) 2005-2012,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2009,2012 Free Software Foundation, Inc", "Copyright (c) 1999-2011,2012 Free Software Foundation, Inc", "Copyright (c) 2001-2008,2012 Free Software Foundation, Inc", "Copyright (c) 2003-2005,2008 Free Software Foundation, Inc", "Copyright (c) 2004-2011,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2009,2011 Free Software Foundation, Inc", "Copyright (c) 2002-2010,2014 Free Software Foundation, Inc", "Copyright (c) 2002-2011,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2010,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2009,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2007,2009 Free Software Foundation, Inc", "Copyright (c) 2007,2017 Free Software Foundation, Inc", "Copyright (c) 2004,2009 Free Software Foundation, Inc", "Copyright (c) 2003-2011,2016 Free Software Foundation, Inc", "Copyright (c) 2002-2014,2017 Free Software Foundation, Inc", "Copyright (c) 2001-2011,2012 Free Software Foundation, Inc", "Copyright (c) 2012,2013 Free Software Foundation, Inc", "Copyright (c) 2008-2010,2014 Free Software Foundation, Inc", "Copyright 1996-2017,2018 by Thomas E. Dickey", "Copyright 1980,1991,1992,1993 The Regents of the University of California", "Zeyd M. Ben-Halim <zmbenhal@netcom.com> 1995", "Copyright (c) 1998-2008,2010 Free Software Foundation, Inc", "Copyright (c) 2016,2017 Free Software Foundation, Inc", "Copyright (c) 2016 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2009-2010,2011 Free Software Foundation, Inc", "Copyright (c) 1980, 1991, 1993 The Regents of the University of California", "Copyright (c) 2003-2017,2018 Free Software Foundation, Inc", "Copyright (c) 2003-2014,2017 Free Software Foundation, Inc", "(c) CTRLC", "Copyright (c) 2011-2012,2016 Free Software Foundation, Inc", "Copyright (c) 2003-2012,2014 Free Software Foundation, Inc", "Copyright (c) 2003-2016,2017 Free Software Foundation, Inc", "Copyright (c) 2002-2006,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1999-2013,2017 Free Software Foundation, Inc", "Copyright (c) 2014,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2013,2017 Free Software Foundation, Inc", "Copyright (c) 2013-2014,2017 Free Software Foundation, Inc", "Copyright (c) 2003-2013,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2006,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2010,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2012,2017 Free Software Foundation, Inc", "Copyright (c) 2008-2014,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2014,2017 Free Software Foundation, Inc", "Copyright (c) 2009-2010,2012 Free Software Foundation, Inc", "(c) QUIT", "Copyright (c) 2004,2006 Free Software Foundation, Inc", "Copyright (c) 2006-2017,2018 Free Software Foundation, Inc", "Copyright (c) 2006-2013,2017 Free Software Foundation, Inc", "Copyright (c) 1998 Free Software Foundation, Inc", "Copyright (c) 2017,2018 Free Software Foundation, Inc", "Copyright (c) 2000-2013,2017 Free Software Foundation, Inc", "Copyright (c) 2007-2017,2018 Free Software Foundation, Inc", "Copyright (c) 2007-2009,2018 Free Software Foundation, Inc", "copyright Howard Jones", "Copyright 1988 by Evans & Sutherland Computer Corporation, Salt Lake City, Utah", "Copyright (c) 2007-2011,2017 Free Software Foundation, Inc", "Copyright (c) 2015,2016 Free Software Foundation, Inc", "Copyright (c) 2015-2016,2017 Free Software Foundation, Inc", "Copyright (c) 1998-2002,2006 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2004-2006,2016 Free Software Foundation, Inc", "Copyright (c) 2009,2016 Free Software Foundation, Inc", "Copyright (c) 2005-2009,2016 Free Software Foundation, Inc", "Copyright 2003-2017,2018 by Thomas E. Dickey"

## netnmp 5.8.0

Various copyrights apply to this package, listed in various separate parts below. Please make sure that you read all the parts.

---- Part 1: CMU/UCD copyright notice: (BSD like) ----

Copyright 1989, 1991, 1992 by Carnegie Mellon University

Derivative Work - 1996, 1998-2000

Copyright 1996, 1998-2000 The Regents of the University of California

All Rights Reserved

Permission to use, copy, modify and distribute this software and its documentation for any purpose and without fee is hereby granted,

provided that the above copyright notice appears in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU and The Regents of the University of California not be used in advertising or publicity pertaining to distribution of the software without specific written permission.

CMU AND THE REGENTS OF THE UNIVERSITY OF CALIFORNIA DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL CMU OR THE REGENTS OF THE UNIVERSITY OF CALIFORNIA BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM THE LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

---- Part 2: Networks Associates Technology, Inc copyright notice (BSD) ----

Copyright (c) 2001-2003, Networks Associates Technology, Inc  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of the Networks Associates Technology, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 3: Cambridge Broadband Ltd. copyright notice (BSD) ----

Portions of this code are copyright (c) 2001-2003, Cambridge Broadband Ltd.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* The name of Cambridge Broadband Ltd. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 4: Sun Microsystems, Inc. copyright notice (BSD) ----

Copyright (c) 2003 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Use is subject to license terms below.

This distribution may include materials developed by third parties.

Sun, Sun Microsystems, the Sun logo and Solaris are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of the Sun Microsystems, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 5: Sparta, Inc copyright notice (BSD) ----

Copyright (c) 2003-2013, Sparta, Inc  
All rights reserved.

Redistribution and use in source and binary forms, with or without

modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Sparta, Inc nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 6: Cisco/BUPTNIC copyright notice (BSD) ----

Copyright (c) 2004, Cisco, Inc and Information Network  
Center of Beijing University of Posts and Telecommunications.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Cisco, Inc, Beijing University of Posts and Telecommunications, nor the names of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 7: Fabasoft R&D Software GmbH & Co KG copyright notice (BSD) ----

Copyright (c) Fabasoft R&D Software GmbH & Co KG, 2003  
oss@fabasoft.com  
Author: Bernhard Penz

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* The name of Fabasoft R&D Software GmbH & Co KG or any of its subsidiaries, brand or product names may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 8: Apple Inc. copyright notice (BSD) ----

Copyright (c) 2007 Apple Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of Apple Inc. ("Apple") nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY APPLE AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL APPLE OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 9: ScienceLogic, LLC copyright notice (BSD) ----

Copyright (c) 2009, ScienceLogic, LLC  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of ScienceLogic, LLC nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 10: Lennart Poettering copyright notice (BSD-like) ----

Copyright 2010 Lennart Poettering

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

---- Part 11: IETF copyright notice (BSD) ----

Copyright (c) 2013 IETF Trust and the persons identified as authors of the code. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.



\* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* Neither the name of Internet Society, IETF or IETF Trust, nor the names of specific contributors, may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 12: Arista Networks copyright notice (BSD) ----

Copyright (c) 2013, Arista Networks, Inc.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Arista Networks, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 13: VMware, Inc. copyright notice (BSD) ----

Copyright (c) 2016, VMware, Inc.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of VMware, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

---- Part 14: USC/Information Sciences Institute copyright notice (BSD) ----

Copyright (c) 2017-2018, Information Sciences Institute  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Information Sciences Institute nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright 1999, 2000 - D.T.Shield", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc", "Copyright (c) 2010 Free Software Foundation, Inc", "Copyright (c) 2016, VMware, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc", "portions Copyright (c) 2003 Sun Microsystems, Inc", "Copyright 1989, 1991, 1992 by Carnegie Mellon University", "Copyright 1996, 1998-

2000 The Regents of the University of California", "Copyright (c) 2001-2003, Networks Associates Technology, Inc", "copyright (c) 2001-2003, Cambridge Broadband Ltd", "Copyright (c) 2003 Sun Microsystems, Inc", "Copyright (c) 2003-2013, Sparta, Inc", "Copyright (c) 2004, Cisco, Inc and Information Network Center of Beijing University of Posts and Telecommunications", "Copyright (c) Fabasoft R&D Software GmbH & Co", "Copyright (c) 2007 Apple, Inc", "Copyright (c) 2009, ScienceLogic, LLC", "Copyright 2010 Lennart Poettering", "Copyright (c) 2013 IETF Trust", "Copyright (c) 2013, Arista Networks, Inc", "Copyright (c) 2017-2018, Information Sciences Institute", "Copyright (c) 1994 X Consortium", "Copyrights Frequently Asked Questions Helping Out", "Copyright 1988, 1989 by Carnegie Mellon University", "Copyright 1988, 1989, 1990 by Carnegie Mellon University", "Copyright 1989 TGV, Incorporated", "Copyright (c) 2001 Alex Rozin, Optical Access", "Copyright (c) 2006-2009 Alex Burger", "Copyright (c) 2009-2010 Bart Van Assche ", "Copyright (c) 2004,Cisco URP", "Copyright (c) 1988, 1989, 1991, 1994, 1995, 1996, 1997, 1998, 1999, 2000 The Regents of the University of California", "Copyright (c) 2002-2004 Apple Computer, Inc", "Copyright (c) 2001 Tali Rozin, Optical Access", "Copyright (c) 2000 Frank Strauss ", "Copyright (c) 2000-2003 Frank Strauss ", "copyright Sun Microsystems", "Copyright 2009 Sun Microsystems, Inc", "Copyright 1988, 1989, 1991, 1992 by Carnegie Mellon University", "Copyright 1996 by Carnegie Mellon University", "Copyright (c) 2015, Arista Networks, inc", "Copyright 1997 Niels Baggesen", "Copyright (c) 2009 Science Logic, Inc", "Copyright 2009 SPARTA, Inc", "Copyright (c) 1983, 1988, 1993 The Regents of the University of California", "Copyright (c) 1992, 1993 Regents of the University of California", "Copyright (c) The Internet Society (2005)", "Full Copyright Statement", "Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com)", "Copyright 1998 by Carnegie Mellon University", "(c) 1990 RSA Data Security, Inc", "Copyright (c) 1998-2002 The OpenSSL Project", "Copyright (c) 1995-1997 Eric Young (eay@cryptsoft.com)", "Copyright 1989 by Carnegie Mellon University", "Copyright 1993 by Carnegie Mellon University", "Copyright (c) Apple, Inc", "Copyright Tripleplay Services Limited 2005", "Copyright (c) 2010 Cobham Analytic Solutions", "Copyright (c) 2010 G. S. Marzot", "Copyright (c) IBM Corp. 2009, 2010", "Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2017 IETF Trust", "Copyright (c) 1999 Frank Strauss, Technical University of Braunschweig", "Copyright (c) 2010-2011 IETF Trust", "Copyright (c) 2009 IETF Trust", "Copyright (c) 2016 IETF Trust", "Copyright (c) 2002 Networks Associates Technology, Inc", "History Copyright Introduction", "Copyright (c) 1995-2000 G. S. Marzot", "Copyright (c) 2001-2002 Networks Associates Technology, Inc", "Copyright (c) 2003-2006 SPARTA, Inc", "Copyright (c) 1995-2006 G. S. Marzot", "Copyright (c) 2001, Paul Marquess", "Copyright (c) 1999, Kenneth Albanowski", "Copyright (c) 2004 W. Hardaker", "Copyright 2004 by W. Hardaker", "Copyright (c) 2003-2010, Sparta, Inc", "Copyright (c) 2006, ScienceLogic, LLC", "Copyright (c) 2006 G. S. Marzot", "Copyright (c) 2006 SPARTA, Inc", "Copyright (c) 2006 Andy Gross", "Copyright (c) 1987, 1993, 1994 The Regents of the University of California", "Copyright (c) 1996 by Internet Software Consortium", "Copyright Patrick Powell 1995", "Copyright (c) 1998 Todd C. Miller ", "Copyright (c) 1988 Regents of the University of California", "Copyright (c) 1990 The Regents of the University of California", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright 1992 by Carnegie Mellon University", "Copyright (c) 1998-2008 The OpenSSL Project", "Copyright (c) 2002-2006 The OpenSSL Project", "Copyright (c) 2008 The OpenSSL Project", "Copyright (c) 1999-2007 The OpenSSL Project"

## nodejs 8.11.4

Node.js is licensed for use as follows:

```
"""
```

```
Copyright Node.js contributors. All rights reserved.
```

```
Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
```

```
The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
```

```
THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING
```

FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS  
IN THE SOFTWARE.

""

This license applies to parts of Node.js originating from the  
<https://github.com/joyent/node> repository:

""

Copyright Joyent, Inc. and other Node contributors. All rights reserved.  
Permission is hereby granted, free of charge, to any person obtaining a copy  
of this software and associated documentation files (the "Software"), to  
deal in the Software without restriction, including without limitation the  
rights to use, copy, modify, merge, publish, distribute, sublicense, and/or  
sell copies of the Software, and to permit persons to whom the Software is  
furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in  
all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR  
IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,  
FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE  
AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER  
LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING  
FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS  
IN THE SOFTWARE.

""

The Node.js license applies to all parts of Node.js that are not externally  
maintained libraries.

The externally maintained libraries used by Node.js are:

- c-ares, located at `deps/cares`, is licensed as follows:

""

Copyright 1998 by the Massachusetts Institute of Technology.  
Copyright (C) 2007-2013 by Daniel Stenberg

Permission to use, copy, modify, and distribute this  
software and its documentation for any purpose and without  
fee is hereby granted, provided that the above copyright  
notice appear in all copies and that both that copyright  
notice and this permission notice appear in supporting  
documentation, and that the name of M.I.T. not be used in  
advertising or publicity pertaining to distribution of the  
software without specific, written prior permission.  
M.I.T. makes no representations about the suitability of  
this software for any purpose. It is provided "as is"  
without express or implied warranty.

""

- HTTP Parser, located at `deps/http_parser`, is licensed as follows:

""

`http_parser.c` is based on `src/http/nginx_http_parse.c` from NGINX copyright  
Igor Sysoev.

Additional changes are licensed under the same terms as NGINX and  
copyright Joyent, Inc. and other Node contributors. All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy  
of this software and associated documentation files (the "Software"), to  
deal in the Software without restriction, including without limitation the  
rights to use, copy, modify, merge, publish, distribute, sublicense, and/or

sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

"""

- ICU, located at deps/icu-small, is licensed as follows:

"""

COPYRIGHT AND PERMISSION NOTICE (ICU 58 and later)

Copyright 1991-2017 Unicode, Inc. All rights reserved.  
Distributed under the Terms of Use in <http://www.unicode.org/copyright.html>

Permission is hereby granted, free of charge, to any person obtaining a copy of the Unicode data files and any associated documentation (the "Data Files") or Unicode software and any associated documentation (the "Software") to deal in the Data Files or Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Data Files or Software, and to permit persons to whom the Data Files or Software are furnished to do so, provided that either  
(a) this copyright and permission notice appear with all copies of the Data Files or Software, or  
(b) this copyright and permission notice appear in associated Documentation.

THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS.  
IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

-----

#### Third-Party Software Licenses

This section contains third-party software notices and/or additional terms for licensed third-party software components included within ICU libraries.

1. ICU License - ICU 1.8.1 to ICU 57.1

COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1995-2016 International Business Machines Corporation and others  
All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

All trademarks and registered trademarks mentioned herein are the property of their respective owners.

## 2. Chinese/Japanese Word Break Dictionary Data (cjdict.txt)

```
# The Google Chrome software developed by Google is licensed under
# the BSD license. Other software included in this distribution is
# provided under other licenses, as set forth below.
#
# The BSD License
# http://opensource.org/licenses/bsd-license.php
# Copyright (C) 2006-2008, Google Inc.
#
# All rights reserved.
#
# Redistribution and use in source and binary forms, with or without
# modification, are permitted provided that the following conditions are met:
#
# Redistributions of source code must retain the above copyright notice,
# this list of conditions and the following disclaimer.
# Redistributions in binary form must reproduce the above
# copyright notice, this list of conditions and the following
# disclaimer in the documentation and/or other materials provided with
# the distribution.
# Neither the name of Google Inc. nor the names of its
# contributors may be used to endorse or promote products derived from
# this software without specific prior written permission.
#
#
# THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND
# CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,
# INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
# MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
# DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE
# LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
```

```

# CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
# SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
# BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
# LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
# NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
# SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
#
#
# The word list in cjdict.txt are generated by combining three word lists
# listed below with further processing for compound word breaking. The
# frequency is generated with an iterative training against Google web
# corpora.
#
# * Libtabe (Chinese)
#   - https://sourceforge.net/project/?group\_id=1519
#   - Its license terms and conditions are shown below.
#
# * IPADIC (Japanese)
#   - http://chasen.aist-nara.ac.jp/chasen/distribution.html
#   - Its license terms and conditions are shown below.
#
# -----COPYING.libtabe ---- BEGIN-----
#
# /*
# * Copyright (c) 1999 TaBE Project.
# * Copyright (c) 1999 Pai-Hsiang Hsiao.
# * All rights reserved.
# *
# * Redistribution and use in source and binary forms, with or without
# * modification, are permitted provided that the following conditions
# * are met:
# *
# * . Redistributions of source code must retain the above copyright
# *   notice, this list of conditions and the following disclaimer.
# * . Redistributions in binary form must reproduce the above copyright
# *   notice, this list of conditions and the following disclaimer in
# *   the documentation and/or other materials provided with the
# *   distribution.
# * . Neither the name of the TaBE Project nor the names of its
# *   contributors may be used to endorse or promote products derived
# *   from this software without specific prior written permission.
# *
# * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
# * "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
# * LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
# * FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
# * REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
# * INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
# * (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
# * SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
# * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
# * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
# * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
# * OF THE POSSIBILITY OF SUCH DAMAGE.
# */
#
# /*
# * Copyright (c) 1999 Computer Systems and Communication Lab,
# *   Institute of Information Science, Academia
# *   Sinica. All rights reserved.
# *
# *
# * Redistribution and use in source and binary forms, with or without
# * modification, are permitted provided that the following conditions

```

```
# * are met:
# *
# * . Redistributions of source code must retain the above copyright
# * notice, this list of conditions and the following disclaimer.
# * . Redistributions in binary form must reproduce the above copyright
# * notice, this list of conditions and the following disclaimer in
# * the documentation and/or other materials provided with the
# * distribution.
# * . Neither the name of the Computer Systems and Communication Lab
# * nor the names of its contributors may be used to endorse or
# * promote products derived from this software without specific
# * prior written permission.
# *
# * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
# * "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
# * LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
# * FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
# * REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT,
# * INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
# * (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
# * SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
# * HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
# * STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
# * ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
# * OF THE POSSIBILITY OF SUCH DAMAGE.
# */
#
# Copyright 1996 Chih-Hao Tsai @ Beckman Institute,
# University of Illinois
# c-tsai4@uiuc.edu http://casper.beckman.uiuc.edu/~c-tsai4
#
# -----COPYING.libtabe-----END-----
#
# -----COPYING.ipadic-----BEGIN-----
#
# Copyright 2000, 2001, 2002, 2003 Nara Institute of Science
# and Technology. All Rights Reserved.
#
# Use, reproduction, and distribution of this software is permitted.
# Any copy of this software, whether in its original form or modified,
# must include both the above copyright notice and the following
# paragraphs.
#
# Nara Institute of Science and Technology (NAIST),
# the copyright holders, disclaims all warranties with regard to this
# software, including all implied warranties of merchantability and
# fitness, in no event shall NAIST be liable for
# any special, indirect or consequential damages or any damages
# whatsoever resulting from loss of use, data or profits, whether in an
# action of contract, negligence or other tortuous action, arising out
# of or in connection with the use or performance of this software.
#
# A large portion of the dictionary entries
# originate from ICOT Free Software. The following conditions for ICOT
# Free Software applies to the current dictionary as well.
#
# Each User may also freely distribute the Program, whether in its
# original form or modified, to any third party or parties, PROVIDED
# that the provisions of Section 3 ("NO WARRANTY") will ALWAYS appear
# on, or be attached to, the Program, which is distributed substantially
# in the same form as set out herein and that such intended
# distribution, if actually made, will neither violate or otherwise
```



```
# contravene any of the laws and regulations of the countries having
# jurisdiction over the User or the intended distribution itself.
#
# NO WARRANTY
#
# The program was produced on an experimental basis in the course of the
# research and development conducted during the project and is provided
# to users as so produced on an experimental basis. Accordingly, the
# program is provided without any warranty whatsoever, whether express,
# implied, statutory or otherwise. The term "warranty" used herein
# includes, but is not limited to, any warranty of the quality,
# performance, merchantability and fitness for a particular purpose of
# the program and the nonexistence of any infringement or violation of
# any right of any third party.
#
# Each user of the program will agree and understand, and be deemed to
# have agreed and understood, that there is no warranty whatsoever for
# the program and, accordingly, the entire risk arising from or
# otherwise connected with the program is assumed by the user.
#
# Therefore, neither ICOT, the copyright holder, or any other
# organization that participated in or was otherwise related to the
# development of the program and their respective officials, directors,
# officers and other employees shall be held liable for any and all
# damages, including, without limitation, general, special, incidental
# and consequential damages, arising out of or otherwise in connection
# with the use or inability to use the program or any product, material
# or result produced or otherwise obtained by using the program,
# regardless of whether they have been advised of, or otherwise had
# knowledge of, the possibility of such damages at any time during the
# project or thereafter. Each user will be deemed to have agreed to the
# foregoing by his or her commencement of use of the program. The term
# "use" as used herein includes, but is not limited to, the use,
# modification, copying and distribution of the program and the
# production of secondary products from the program.
#
# In the case where the program, whether in its original form or
# modified, was distributed or delivered to or received by a user from
# any person, organization or entity other than ICOT, unless it makes or
# grants independently of ICOT any specific warranty to the user in
# writing, such person, organization or entity, will also be exempted
# from and not be held liable to the user for any such damages as noted
# above as far as the program is concerned.
#
# -----COPYING.ipadic-----END-----
```

### 3. Lao Word Break Dictionary Data (laodict.txt)

```
# Copyright (c) 2013 International Business Machines Corporation
# and others. All Rights Reserved.
#
# Project: http://code.google.com/p/lao-dictionary/
# Dictionary: http://lao-dictionary.googlecode.com/git/Lao-Dictionary.txt
# License: http://lao-dictionary.googlecode.com/git/Lao-Dictionary-LICENSE.txt
#         (copied below)
#
# This file is derived from the above dictionary, with slight
# modifications.
# -----
# Copyright (C) 2013 Brian Eugene Wilson, Robert Martin Campbell.
# All rights reserved.
#
# Redistribution and use in source and binary forms, with or without
```

```
# modification,
# are permitted provided that the following conditions are met:
#
#
# Redistributions of source code must retain the above copyright notice, this
# list of conditions and the following disclaimer. Redistributions in
# binary form must reproduce the above copyright notice, this list of
# conditions and the following disclaimer in the documentation and/or
# other materials provided with the distribution.
#
#
# THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
# "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
# LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
# FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
# COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT,
# INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
# (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
# SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
# HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
# STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
# ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
# OF THE POSSIBILITY OF SUCH DAMAGE.
# -----
```

#### 4. Burmese Word Break Dictionary Data (burmesedict.txt)

```
# Copyright (c) 2014 International Business Machines Corporation
# and others. All Rights Reserved.
#
# This list is part of a project hosted at:
#   github.com/kanyawtech/myanmar-karen-word-lists
#
# -----
# Copyright (c) 2013, LeRoy Benjamin Sharon
# All rights reserved.
#
# Redistribution and use in source and binary forms, with or without
# modification, are permitted provided that the following conditions
# are met: Redistributions of source code must retain the above
# copyright notice, this list of conditions and the following
# disclaimer. Redistributions in binary form must reproduce the
# above copyright notice, this list of conditions and the following
# disclaimer in the documentation and/or other materials provided
# with the distribution.
#
#   Neither the name Myanmar Karen Word Lists, nor the names of its
#   contributors may be used to endorse or promote products derived
#   from this software without specific prior written permission.
#
# THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND
# CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,
# INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
# MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
# DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS
# BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,
# EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED
# TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
# DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
# ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR
# TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF
# THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
# SUCH DAMAGE.
```

```
# -----
```

## 5. Time Zone Database

ICU uses the public domain data and code derived from Time Zone Database for its time zone support. The ownership of the TZ database is explained in BCP 175: Procedure for Maintaining the Time Zone Database section 7.

### # 7. Database Ownership

```
#
# The TZ database itself is not an IETF Contribution or an IETF
# document. Rather it is a pre-existing and regularly updated work
# that is in the public domain, and is intended to remain in the
# public domain. Therefore, BCPs 78 [RFC5378] and 79 [RFC3979] do
# not apply to the TZ Database or contributions that individuals make
# to it. Should any claims be made and substantiated against the TZ
# Database, the organization that is providing the IANA
# Considerations defined in this RFC, under the memorandum of
# understanding with the IETF, currently ICANN, may act in accordance
# with all competent court orders. No ownership claims will be made
# by ICANN or the IETF Trust on the database or the code. Any person
# making a contribution to the database or code waives all rights to
# future claims in that contribution or in the TZ Database.
```

```
"""
```

- libuv, located at deps/uv, is licensed as follows:

```
"""
```

libuv is licensed for use as follows:

```
====
```

Copyright (c) 2015-present libuv project contributors.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

```
====
```

This license applies to parts of libuv originating from the <https://github.com/joyent/libuv> repository:

```
====
```

Copyright Joyent, Inc. and other Node contributors. All rights reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is

furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

====

This license applies to all parts of libuv that are not externally maintained libraries.

The externally maintained libraries used by libuv are:

- tree.h (from FreeBSD), copyright Niels Provos. Two clause BSD license.
- inet\_pton and inet\_ntop implementations, contained in src/inet.c, are copyright the Internet Systems Consortium, Inc., and licensed under the ISC license.
- stdint-msvc2008.h (from msinttypes), copyright Alexander Chemeris. Three clause BSD license.
- pthread-fixes.c, copyright Google Inc. and Sony Mobile Communications AB. Three clause BSD license.
- android-ifaddrs.h, android-ifaddrs.c, copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya (Cloud4all, FP7/2007-2013, grant agreement n 289016). Three clause BSD license.

""

- OpenSSL, located at deps/openssl, is licensed as follows:

""

Copyright (c) 1998-2017 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment:  
"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact [openssl-core@openssl.org](mailto:openssl-core@openssl.org).

5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.

6. Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

"""

- Punycode.js, located at lib/punycode.js, is licensed as follows:

"""

Copyright Mathias Bynens

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

"""

- V8, located at deps/v8, is licensed as follows:

"""

This license applies to all parts of V8 that are not externally maintained libraries. The externally maintained libraries used by V8 are:

- PCRE test suite, located in test/mjsunit/third\_party/regexp-pcre/regexp-pcre.js. This is based on the test suite from PCRE-7.3, which is copyrighted by the University of Cambridge and Google, Inc. The copyright notice and license are embedded in regexp-pcre.js.

- Layout tests, located in test/mjsunit/third\_party/object-keys. These are based on layout tests from webkit.org which are copyrighted by Apple Computer, Inc. and released under a 3-clause BSD license.
- Strongtalk assembler, the basis of the files assembler-arm-inl.h, assembler-arm.cc, assembler-arm.h, assembler-ia32-inl.h, assembler-ia32.cc, assembler-ia32.h, assembler-x64-inl.h, assembler-x64.cc, assembler-x64.h, assembler-mips-inl.h, assembler-mips.cc, assembler-mips.h, assembler.cc and assembler.h. This code is copyrighted by Sun Microsystems Inc. and released under a 3-clause BSD license.
- Valgrind client API header, located at third\_party/valgrind/valgrind.h. This is release under the BSD license.

These libraries have their own licenses; we recommend you read them, as their terms may differ from the terms below.

Further license information can be found in LICENSE files located in sub-directories.

Copyright 2014, the V8 project authors. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"""

- zlib, located at deps/zlib, is licensed as follows:

"""

zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it

freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly                    Mark Adler  
jloup@gzip.org                    madler@alumni.caltech.edu

"""

- npm, located at deps/npm, is licensed as follows:

"""

The npm application  
Copyright (c) npm, Inc. and Contributors  
Licensed on the terms of The Artistic License 2.0

Node package dependencies of the npm application  
Copyright (c) their respective copyright owners  
Licensed on their respective license terms

The npm public registry at <https://registry.npmjs.org>  
and the npm website at <https://www.npmjs.com>  
Operated by npm, Inc.  
Use governed by terms published on <https://www.npmjs.com>

"Node.js"  
Trademark Joyent, Inc., <https://joyent.com>  
Neither npm nor npm, Inc. are affiliated with Joyent, Inc.

The Node.js application  
Project of Node Foundation, <https://nodejs.org>

The npm Logo  
Copyright (c) Mathias Pettersson and Brian Hammond

"Gubblebum Blocky" typeface  
Copyright (c) Tjarda Koster, <https://jelloween.deviantart.com>  
Used with permission

-----

The Artistic License 2.0

Copyright (c) 2000-2006, The Perl Foundation.

Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

Preamble

This license establishes the terms under which a given free software  
Package may be copied, modified, distributed, and/or redistributed.  
The intent is that the Copyright Holder maintains some artistic  
control over the development of that Package while still keeping the  
Package available as open source and free software.

You are always permitted to make arrangements wholly outside of this  
license directly with the Copyright Holder of a given Package. If the  
terms of this license do not permit the full use that you propose to

make of the Package, you should contact the Copyright Holder and seek a different licensing arrangement.

#### Definitions

"Copyright Holder" means the individual(s) or organization(s) named in the copyright notice for the entire Package.

"Contributor" means any party that has contributed code or other material to the Package, in accordance with the Copyright Holder's procedures.

"You" and "your" means any person who would like to copy, distribute, or modify the Package.

"Package" means the collection of files distributed by the Copyright Holder, and derivatives of that collection and/or of those files. A given Package may consist of either the Standard Version, or a Modified Version.

"Distribute" means providing a copy of the Package or making it accessible to anyone else, or in the case of a company or organization, to others outside of your company or organization.

"Distributor Fee" means any fee that you charge for Distributing this Package or providing support for this Package to another party. It does not mean licensing fees.

"Standard Version" refers to the Package if it has not been modified, or has been modified only in ways explicitly requested by the Copyright Holder.

"Modified Version" means the Package, if it has been changed, and such changes were not explicitly requested by the Copyright Holder.

"Original License" means this Artistic License as Distributed with the Standard Version of the Package, in its current version or as it may be modified by The Perl Foundation in the future.

"Source" form means the source code, documentation source, and configuration files for the Package.

"Compiled" form means the compiled bytecode, object code, binary, or any other form resulting from mechanical transformation or translation of the Source form.

#### Permission for Use and Modification Without Distribution

(1) You are permitted to use the Standard Version and create and use Modified Versions for any purpose without restriction, provided that you do not Distribute the Modified Version.

#### Permissions for Redistribution of the Standard Version

(2) You may Distribute verbatim copies of the Source form of the Standard Version of this Package in any medium without restriction, either gratis or for a Distributor Fee, provided that you duplicate all of the original copyright notices and associated disclaimers. At your discretion, such verbatim copies may or may not include a Compiled form of the Package.

(3) You may apply any bug fixes, portability changes, and other



modifications made available from the Copyright Holder. The resulting Package will still be considered the Standard Version, and as such will be subject to the Original License.

#### Distribution of Modified Versions of the Package as Source

(4) You may Distribute your Modified Version as Source (either gratis or for a Distributor Fee, and with or without a Compiled form of the Modified Version) provided that you clearly document how it differs from the Standard Version, including, but not limited to, documenting any non-standard features, executables, or modules, and provided that you do at least ONE of the following:

(a) make the Modified Version available to the Copyright Holder of the Standard Version, under the Original License, so that the Copyright Holder may include your modifications in the Standard Version.

(b) ensure that installation of your Modified Version does not prevent the user installing or running the Standard Version. In addition, the Modified Version must bear a name that is different from the name of the Standard Version.

(c) allow anyone who receives a copy of the Modified Version to make the Source form of the Modified Version available to others under

(i) the Original License or

(ii) a license that permits the licensee to freely copy, modify and redistribute the Modified Version using the same licensing terms that apply to the copy that the licensee received, and requires that the Source form of the Modified Version, and of any works derived from it, be made freely available in that license fees are prohibited but Distributor Fees are allowed.

#### Distribution of Compiled Forms of the Standard Version or Modified Versions without the Source

(5) You may Distribute Compiled forms of the Standard Version without the Source, provided that you include complete instructions on how to get the Source of the Standard Version. Such instructions must be valid at the time of your distribution. If these instructions, at any time while you are carrying out such distribution, become invalid, you must provide new instructions on demand or cease further distribution. If you provide valid instructions or cease distribution within thirty days after you become aware that the instructions are invalid, then you do not forfeit any of your rights under this license.

(6) You may Distribute a Modified Version in Compiled form without the Source, provided that you comply with Section 4 with respect to the Source of the Modified Version.

#### Aggregating or Linking the Package

(7) You may aggregate the Package (either the Standard Version or Modified Version) with other packages and Distribute the resulting aggregation provided that you do not charge a licensing fee for the Package. Distributor Fees are permitted, and licensing fees for other components in the aggregation are permitted. The terms of this license apply to the use and Distribution of the Standard or Modified Versions as included in the aggregation.

(8) You are permitted to link Modified and Standard Versions with other works, to embed the Package in a larger work of your own, or to build stand-alone binary or bytecode versions of applications that include the Package, and Distribute the result without restriction, provided the result does not expose a direct interface to the Package.

#### Items That are Not Considered Part of a Modified Version

(9) Works (including, but not limited to, modules and scripts) that merely extend or make use of the Package, do not, by themselves, cause the Package to be a Modified Version. In addition, such works are not considered parts of the Package itself, and are not subject to the terms of this license.

#### General Provisions

(10) Any use, modification, and distribution of the Standard or Modified Versions is governed by this Artistic License. By using, modifying or distributing the Package, you accept this license. Do not use, modify, or distribute the Package, if you do not accept this license.

(11) If your Modified Version has been derived from a Modified Version made by someone other than you, you are nevertheless required to ensure that your Modified Version complies with the requirements of this license.

(12) This license does not grant you the right to use any trademark, service mark, tradename, or logo of the Copyright Holder.

(13) This license includes the non-exclusive, worldwide, free-of-charge patent license to make, have made, use, offer to sell, sell, import and otherwise transfer the Package with respect to any patent claims licensable by the Copyright Holder that are necessarily infringed by the Package. If you institute patent litigation (including a cross-claim or counterclaim) against any party alleging that the Package constitutes direct or contributory patent infringement, then this Artistic License to you shall terminate on the date that such litigation is filed.

(14) Disclaimer of Warranty:  
THE PACKAGE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES. THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT ARE DISCLAIMED TO THE EXTENT PERMITTED BY YOUR LOCAL LAW. UNLESS REQUIRED BY LAW, NO COPYRIGHT HOLDER OR CONTRIBUTOR WILL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING IN ANY WAY OUT OF THE USE OF THE PACKAGE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

-----

"""

- GYP, located at tools/gyp, is licensed as follows:

"""

Copyright (c) 2009 Google Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

\* Redistributions of source code must retain the above copyright

notice, this list of conditions and the following disclaimer.

\* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"""

- marked, located at tools/doc/node\_modules/marked, is licensed as follows:

"""

Copyright (c) 2011-2014, Christopher Jeffrey (<https://github.com/chjj/>)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

"""

- cpplint.py, located at tools/cpplint.py, is licensed as follows:

"""

Copyright (c) 2009 Google Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

\* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

\* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

\* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"""

- ESLint, located at tools/eslint, is licensed as follows:

"""

Copyright JS Foundation and other contributors, <https://js.foundation>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

"""

- gtest, located at deps/gtest, is licensed as follows:

"""

Copyright 2008, Google Inc.  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

- \* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY

THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

""

- nghttp2, located at deps/nghttp2, is licensed as follows:

""

The MIT License

Copyright (c) 2012, 2014, 2015, 2016 Tatsuhiro Tsujikawa  
Copyright (c) 2012, 2014, 2015, 2016 nghttp2 contributors

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

""

- remark-cli, located at tools/remark-cli, is licensed as follows:

""

(The MIT License)

Copyright (c) 2014-2016 Titus Wormer  
Copyright (c) 2011-2014, Christopher Jeffrey (<https://github.com/chjj/>)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

""

- node-inspect, located at deps/node-inspect, is licensed as follows:

""

Copyright Node.js contributors. All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy

of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

""

"Copyright Joyent, Inc. and other Node contributors", "Copyright 1998 by the Massachusetts Institute of Technology", "Copyright (c) 2007-2013 by Daniel Stenberg", "copyright Igor Sysoev", "Copyright (c) 1991-2017 Unicode, Inc", "Copyright (c) 1995-2016 International Business Machines Corporation and others", "Copyright (c) 2006-2008, Google Inc", "Copyright (c) 1999 TaBE Project", "Copyright (c) 1999 Pai-Hsiang Hsiao", "Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica", "Copyright 1996 Chih-Hao Tsai Beckman Institute, University of Illinois c-tsai4@uiuc.edu", "Copyright 2000, 2001, 2002, 2003 Nara Institute of Science and Technology", "Copyright (c) 2013, International Business Machines Corporation and others", "Copyright (c) 2013 Brian Eugene Wilson, Robert Martin Campbell", "Copyright (c) 2014, International Business Machines Corporation and others", "Copyright (c) 2013, LeRoy Benjamin Sharon", "Copyright (c) 2015-present libuv project contributors", "copyright Niels Provos. Two", "copyright the Internet Systems Consortium, Inc", "copyright Alexander Chemeris. Three", "copyright Google Inc. and Sony Mobile Communications AB", "copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya", "Copyright (c) 1998-2017 The OpenSSL Project", "Copyright Mathias Bynens ", "copyrighted by Apple Computer, Inc", "copyrighted by Sun Microsystems Inc", "Copyright 2014, the V8 project", "copyright (c) 1995-2017 Jean-loup Gailly and Mark Adler", "Copyright (c) npm, Inc. and Contributors", "Copyright (c) Mathias Petterson and Brian Hammond", "Copyright (c) Tjarda Koster, <https://jelloween.deviantart.com>", "Copyright (c) 2000-2006, The Perl Foundation", "Copyright (c) 2009 Google Inc", "Copyright (c) 2011-2014, Christopher Jeffrey (<https://github.com/chjj/>)", "Copyright JS Foundation", "Copyright 2008, Google Inc", "Copyright (c) 2012, 2014, 2015, 2016 Tatsuhiro Tsujikawa", "Copyright (c) 2012, 2014, 2015, 2016 nhttp2 contributors", "Copyright (c) 2014-2016 Titus Wormer ", "Copyright (c) 2009 by Daniel Stenberg", "Copyright 1998, 2011 by the Massachusetts Institute of Technology", "Copyright (c) 2008 by Daniel Stenberg", "Copyright (c) 2004 by Daniel Stenberg", "Copyright (c) 2009-2013 by Daniel Stenberg", "Copyright (c) 2004 - 2011 by Daniel Stenberg", "Copyright 2000 by the Massachusetts Institute of Technology", "Copyright 1998, 2011, 2013 by the Massachusetts Institute of Technology", "Copyright (c) 2005 by Dominick Meglio", "Copyright (c) 1987-2001 The Regents of the University of California", "Copyright (c) 2005 - 2010, Daniel Stenberg", "Copyright (c) 2005-2013 by Daniel Stenberg", "Copyright (c) 2004-2009 by Daniel Stenberg", "Copyright (c) 2010-2013 by Daniel Stenberg", "Copyright (c) 2010-2012 by Daniel Stenberg", "Copyright (c) 2008-2013 by Daniel Stenberg", "Copyright 2005 Dominick Meglio", "Copyright (c) 2010 Jeremy Lal ", "Copyright (c) 2009 by Jakub Hrozek ", "Copyright (c) 2012 Marko Kreen ", "Copyright (c) 2004-2010 by Daniel Stenberg", "Copyright (c) 2004-2016 by Daniel Stenberg", "Copyright (c) 2004 - 2012 by Daniel Stenberg", "Copyright (c) 2004 by Internet Systems Consortium, Inc", "Copyright (c) 1996-1999 by Internet Software Consortium", "Copyright (c) 2005, 2013 by Dominick Meglio", "Copyright (c) 2004 - 2013 by Daniel Stenberg", "Copyright 2005, Google Inc", "Copyright 2007, Google Inc", "Copyright 2006, Google Inc", "Copyright 2003 Google Inc", "Copyright Fedor Indutny", "(c) 2016 and later Unicode, Inc", "Copyright (c) 2011-2012, International Business Machines Corporation and others", "Copyright (c) 2007-2012, International Business Machines Corporation and others", "Copyright (c) 2007, International Business Machines Corporation and others", "Copyright (c) 2006-2016, International Business Machines Corporation and others", "Copyright (c) 2006-2012, International Business Machines Corporation and others", "Copyright (c) 1997-2015, International Business Machines Corporation and others", "(c) 2017 and later Unicode, Inc", "Copyright (c) 2009-2011, International Business Machines Corporation and others", "Copyright (c) 2010-2011, International Business Machines Corporation and others", "Copyright (c) 2010-2012, International Business Machines Corporation and others", "Copyright (c) 1996-2015, International Business Machines Corporation and others", "Copyright (c) 1999-2011, International Business Machines Corporation and others", "Copyright (c) 2010-2015, International Business Machines Corporation and others", "Copyright (c) 2001-2015, International Business Machines Corporation and others", "Copyright (c) 2002-2015, International Business Machines Corporation and







others", "Copyright (c) 2003-2012, International Business Machines Corporation and others", "Copyright (c) 2000-2010, International Business Machines Corporation and others", "Copyright (c) 2004-2010, International Business Machines Corporation and others", "Copyright (c) 2004-2005, International Business Machines Corporation and others", "Copyright (c) 2012, 2013 Tatsuhiro Tsujikawa", "Copyright (c) 2014 Tatsuhiro Tsujikawa", "Copyright (c) 2016 Tatsuhiro Tsujikawa", "Copyright (c) 2013 Tatsuhiro Tsujikawa", "Copyright (c) 2012 Tatsuhiro Tsujikawa", "Copyright (c) 2015 Tatsuhiro Tsujikawa", "Copyright (c) 2013, 2014 Tatsuhiro Tsujikawa", "Copyright (c) npm, Inc", "Copyright (c) Isaac Z. Schlueter", "Copyright (c) Isaac Z. Schlueter and Contributors", "Copyright (c) Sindre Sorhus (sindresorhus.com)", "Copyright 2013 Thorsten Lorenz", "Copyright (c) 2015, Rebecca Turner ", "Copyright (c) 2013-2017 Petka Antonov", "Copyright (c) 2015", "Copyright (c) 2014 James Talmage ", "Copyright (c) 2010 LearnBoost ", "Copyright (c) Marak Squires", "Copyright 2012-2015 The Dojo Foundation ", "Copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors", "copyright 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors ", "(c) Sindre Sorhus (<https://sindresorhus.com>)", "Copyright (c) 2013 Tim Oxley", "Copyright (c) 2012 by Jun Woong", "Copyright (c) 2015 Elijah Insua", "Copyright (c) 2011-2015 Paul Vorbach ", "Copyright (c) 2011-2015 Paul Vorbach (<http://paul.vorba.ch/>) and contributors (<https://github.com/pvorb/node-clone/graphs/contributors>)", "Copyright (c) 2011 Dominic Tarr", "Copyright 2009-2014", "Copyright 2009-2014", "Copyright 2013 James Halliday ([mail@substack.net](mailto:mail@substack.net))", "Copyright (c) 2015, Forrest L Norvell", "Copyright (c) 2013 Julian Gruber ", "Copyright (c) Isaac Z. Schlueter, Ben Noordhuis, and Contributors", "Copyright (c) 2014, Rebecca Turner ", "Copyright (c) 2015, Rebecca Turner", "Copyright (c) 2014 Nadav Ivgi", "Copyright (c) 2013 Gary Court, Jens Taylor", "(c) Felipe Apostol (<https://github.com/flipjs>)", "Copyright (c) 2012 Tim Caswell", "Copyright (c) 2011-2012 Tim Caswell", "Copyright (c) 2013 Mikola Lysenko", "(c) 2013 Mikola Lysenko", "Copyright (c) 2015, Scott Motte", "Copyright 2010 James Halliday ([mail@substack.net](mailto:mail@substack.net))", "Copyright (c) 2014", "Copyright (c) 2011 Andrei Mackenzie", "Copyright (c) 2014 IndigoUnited", "Copyright (c) Kevin Martensson ", "(c) Kevin Martensson (<http://github.com/kevva>)", "Copyright (c) 2015 JD Ballard", "Copyright (c) 2011 Troy Goode ", "Copyright (c) 2016", "Copyright jQuery Foundation and other contributors ", "Copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors", "copyright Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors ", "Copyright 2012-2016 The Dojo Foundation ", "Copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors ", "copyright 2009-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors ", "Copyright (c) 2016 Daijiro Wachi", "Copyright (c) 2013 Max Ogden", "Copyright (c) 2010, Linden Research, Inc", "Copyright (c) 2012, Joshua Bell", "Copyright (c) 2014 Mathias Buus", "Copyright (c) 2016 Mathias Buus", "Copyright (c) 2015 Mathias Buus", "Copyright (c) 2014 Hugh Kennedy", "Copyright 2013 Mathias Buus", "Copyright (c) 2016 Rod Vagg", "Copyright (c) 2013 Rod Vagg rvagg (<https://twitter.com/rvagg>)", "Copyright (c) 2012-2014 Raynos", "Copyright (c) 2017, Rebecca Turner ", "Copyright (c) 2012 Nathan Rajlich ", "Copyright 2013 The Chromium Authors", "Copyright (c) 2012, Google Inc", "Copyright ( ( c ) )? (year)s Google Inc", "Copyright (c) 2013 Google Inc", "Copyright (c) 2011 Google Inc", "Copyright (c) 2009 Raymond Hettinger", "Copyright (c) 2014, Google Inc", "(c) Microsoft Corporation", "Chromium Copyright (c) 2012 The Chromium Authors", "Copyright 2017 - Refael Ackermann", "TarHeader (c)", "Copyright (c) Meryn Stol", "Copyright (c) 2013 Meryn Stol", "Copyright (c) Robert Kowalski and Isaac Z. Schlueter", "(c) 2011-2015 John Hewson", "Copyright (c) 2011-2015 John Hewson", "Copyright (c) node-modules and other contributors", "Copyright (c) 2012 - 2015", "Copyright (c) 2016 Zeit, Inc", "Copyright (c) 2011 The Android Open Source Project", "Copyright (c) 2013 Nathan Rajlich ", "Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors", "Copyright (c) 2014 TJ Holowaychuk ", "Copyright (c) 2014-2016 TJ Holowaychuk ", "Copyright (c) 2016 David Frank", "Copyright (c) 2012-2014 Andris Reinman", "Copyright (c) 2011 Alexander Shtuchkin", "BbCcDW (c) WdYYfGgMmPwpwSyWwsAAAAACEEEEEIIIIWNOOOOOTUUUUYYaaaaaceeeiiiwnoooootuuuuuyyy", "AaSs (c) SZzZCZzcsYzAAAACCEEEEEIIIIINOOOOOSUUUUUETaaaaaceeeiiiwnooooosuuuuuety", "AAaEAOUaaCacCceZzDidEeEoeoouEeuE (c) TMe", "(c) TMNo , 8fa6e1' , , 8fa6e7'", "Copyright (c) Microsoft Corporation", "Copyright (c) 2017 Kat Marchan", "Copyright (c) 2013 Josh Glazebrook", "Copyright Fedor Indutny, 2012", "Copyright (c) Robert Kowalski", "Copyright (c) 2015 TJ Holowaychuk ", "Copyright (c) 2012-2016 Domenic Denicola ", "Copyright (c) 2004 Sam Hocevar ", "Copyright (c) 2013-2016 Domenic Denicola ", "Copyright (c) 2009 Kazuhiko Arase", "Copyright (c) Sam Verschueren ", "(c) Sam Verschueren (<https://github.com/SamVerschueren>)", "Copyright (c) 2016, Rebecca Turner ", "Copyright (c) 2015 Calvin Metcalf", "Copyright (c) 2014 Nathan Rajlich ", "Copyright 2010-2012 Mikeal Rogers", "Copyright 2013 Michael Hart ([michael.hart.au@gmail.com](mailto:michael.hart.au@gmail.com))", "Copyright (c) 2011 Debuggable Limited ", "Copyright (c) 2014 Stefan Thomas", "Copyright (c) 2012 Felix Geisendorfer ([felix@debuggable.com](mailto:felix@debuggable.com)) and contributors", "Copyright (c) 2016 Alex Indigo", "Copyright (c) 2015, Ahmad Nassri ", "copyright ahmadnassri.com (<https://www.ahmadnassri.com/>)", "Copyright (c) 2015 Evgeny Poberezkin", "Copyright (c) 2017 Evgeny Poberezkin", "Copyright (c) 2012-2017, Eran Hammer and Project contributors", "Copyright (c) 2012-2016, Eran Hammer ", "Copyright (c) 2009-2013, Jeff Mott", "Copyright (c) 2012-2017, Project contributors", "Copyright (c) 2012-2014, Walmart", "Copyright (c) 2014-2017, Eran Hammer and Project contributors", "Copyright (c) 2011-2016, Project contributors", "Copyright (c) 2011-2014, Walmart", "Copyright (c) 2011, Yahoo Inc", "copyright (c) 2013 Jake Luer, [jake@alogicalparadox.com](mailto:jake@alogicalparadox.com), MIT Licensed, <https://github.com/chaijs/deep-eql> return", "Copyright (c) 2012-2016, Eran Hammer and Project contributors", "Copyright (c) 2011 Joyent, Inc", "Copyright Joyent, Inc", "Copyright 2015 Joyent, Inc", "Copyright (c) 2012, Joyent, Inc", "Copyright (c) 2012, Mark Cavage", "Copyright (c) 2007 Kris Zyp SitePen ([www.sitepen.com](http://www.sitepen.com))",

"Copyright (c) 2016, Joyent, Inc", "Copyright 2017 Joyent, Inc", "Copyright (c) 2011 Mark Cavage", "Copyright 2011 Mark Cavage ", "Copyright 1997 Niels Provos ", "Copyright (c) 2013 Ted Unangst ", "Copyright (c) 2013 Trent Mick", "Copyright (c) 2013 Joyent Inc", "Copyright 2016 Trent Mick", "Copyright (c) 2014 Jeremie Miller", "Copyright (c) 2003-2005 Tom Wu", "Copyright (c) 2005 Tom Wu", "Copyright (c) 2005-2009 Tom Wu", "Copyright (c) 2015 Rod Vagg", "Copyright (c) 2015 Rod Vagg rvagg (<https://twitter.com/rvagg>)", "Copyright (c) 2014 Jonathan Ong", "Copyright (c) 2015 Douglas Christopher Wilson", "Copyright (c) 2014 Jonathan Ong ", "Copyright (c) 2015 Douglas Christopher Wilson ", "Copyright (c) 2014 Jonathan Ong me@jongleberry.com", "Copyright (c) 2013 Braveg1rl", "Copyright (c) 2017 Braveg1rl", "Copyright (c) 2014 Nathan LaFreniere and other contributors", "Copyright (c) 2012 Michael Hart (michael.hart.au@gmail.com)", "Copyright (c) 2015, Salesforce.com, Inc", "Copyright (c) 2011 Tim Koschutski (tim@debuggable.com) Felix Geisendorfer (felix@debuggable.com)", "Copyright (c) Feross Aboukhadijeh (<http://feross.org>)", "Copyright (c) 2013 Forbes Lindesay", "Copyright (c) 2014-2016 Domenic Denicola ", "Copyright (c) 2015 Sam Mikes", "Copyright (c) 2011-2016 Heather Arthur ", "Copyright (c) 2011-2016, Heather Arthur and Josh Junon", "Copyright (c) 2015 Dmitry Ivanov", "Copyright (c) Vsevolod Strukchinsky ", "(c) Vsevolod Strukchinsky (<http://github.com/floatdrop>)", "Copyright (c) 2013, Deoxxa Development", "Copyright (c) 2016 Espen Hovlandsdal", "Copyright (c) 2013, Dominic Tarr", "Copyright (c) 2013-2015, Viacheslav Lotsmanov", "Copyright (c) 2010-2016 Robert Kieffer and other contributors", "Copyright (c) 2015 Kyle E. Mitchell", "Copyright (c) 2015, npm, Inc", "Copyright (c) 2015 Julian Gruber ", "Copyright (c) 2014 LevelUP", "Copyright (c) 2014 Rod Vagg rvagg (<https://twitter.com/rvagg>)", "Copyright (c) 2012-2015 Rod Vagg (<https://github.com/rvagg>)", "Copyright 2013, Rod Vagg", "(c) 2013 Rod Vagg <https://github.com/rvagg/prr>", "(c) console.log \$ c.shortid [https://github.com/npm/npm/commit/\\$](https://github.com/npm/npm/commit/$)", "Copyright (c) 2013 Free Software Foundation, Inc", "Copyright (c) 1998-2005 The OpenSSL Project", "Copyright (c) 1995-1998 Eric A. Young, Tim J. Hudson", "Copyright 20xx-20yy The OpenSSL Project", "Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com)", "Copyright (c) 1998-2000 The OpenSSL Project", "Copyright (c) 1998-2018 The OpenSSL Project", "Copyright (c) 1998-2001 The OpenSSL Project", "Copyright (c) 2008-2018 The OpenSSL Project", "Copyright 2002 Sun Microsystems, Inc", "Copyright (c) 2000 The OpenSSL Project", "Copyright (c) 2006 The OpenSSL Project", "Copyright (c) 1999 The OpenSSL Project", "Copyright (c) 1999-2018 The OpenSSL Project", "Copyright (c) 1998-2006 The OpenSSL Project", "Copyright (c) 1999-2006 The OpenSSL Project", "Copyright (c) 2004 The OpenSSL Project", "Copyright 2005 Nokia", "Copyright (c) 1999-2004 The OpenSSL Project", "Copyright (c) 1999-2017 The OpenSSL Project", "Copyright (c) 1999-2005 The OpenSSL Project", "Copyright (c) 2001 The OpenSSL Project", "Copyright (c) 2002 The OpenTSA Project", "Copyright 2016 VMS Software, Inc", "Copyright (c) 2014 The OpenSSL Project", "Copyright (c) 1999-2011 The OpenSSL Project", "Copyright (c) 2004, Richard Levitte ", "Copyright (c) 1999-2007 The OpenSSL Project", "Copyright (c) 2011 The OpenSSL Project", "Copyright (c) 2003 The OpenSSL Project", "Copyright (c) 2001-2018 The OpenSSL Project", "Copyright (c) 1998-2002 The OpenSSL Project", "Copyright (c) 2002-2006 The OpenSSL Project", "Copyright (c) 2008 The OpenSSL Project", "Copyright (c) 1998-2003 The OpenSSL Project", "Copyright (c) 2000-2018 The OpenSSL Project", "Copyright (c) 2006-2018 The OpenSSL Project", "Copyright (c) 2002 The OpenSSL Project", "Copyright (c) 2000-2005 The OpenSSL Project", "Copyright (c) 2001-2004 The OpenSSL Project", "Copyright (c) 2000-2004 The OpenSSL Project", "Copyright (c) 2005 The OpenSSL Project", "Copyright (c) 1995-1997 Eric Young (eay@cryptsoft.com)", "Copyright Patrick Powell 1995", "Patrick Powell (1995)", "Brandon Long 1996", "Thomas Roessler 1998", "Michael Elkins 1998", "Andrew Tridgell 1998", "Luke Mewburn 1999", "Ralf S. Engelschall 1999", "Copyright (c) 1999-2015 The OpenSSL Project", "Copyright (c) 1998-2004 The OpenSSL Project", "Copyright (c) 2012, Intel Corporation", "Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation)", "Copyright (c) 2008 Andy Polyakov ", "Copyright (c) 2010 The OpenSSL Project", "Copyright (c) 1999-2013 The OpenSSL Project", "Copyright (c) 2013 The OpenSSL Project", "Copyright (c) 2009 The OpenSSL Project", "Copyright (c) 2001-2002 The OpenSSL Project", "Copyright (c) 1997, Eric Young", "Copyright (c) 1986 by Sun Microsystems, Inc", "Copyright Svend Olaf Mikkelsen", "Copyright Eric A. Young", "Copyright (c) 2007 The OpenSSL Project", "Copyright (c) 2000-2003 The OpenSSL Project", "Copyright (c) 1998-2010 The OpenSSL Project", "Copyright (c) 1998-2007 The OpenSSL Project", "Copyright 2014 Intel Corporation", "Copyright (c) 2000-2002 The OpenSSL Project", "Copyright (c) 2000-2001 The OpenSSL Project", "Copyright (c) 2002 Bob Beck ", "Copyright (c) 2002 Theo de Raadt", "Copyright (c) 2002 Markus Friedl", "Copyright (c) 1999-2001 The OpenSSL Project", "Copyright (c) 1999-2010 The OpenSSL Project", "Copyright (c) 2011-2013 The OpenSSL Project", "Copyright (c) 1999-2016 The OpenSSL Project", "Copyright (c) 1998-2015 The OpenSSL Project", "Copyright (c) 2006,2007 The OpenSSL Project", "Copyright (c) 2005 Hewlett-Packard Development Company, L.P", "Copyright (c) 2005-2018 The OpenSSL Project", "Copyright (c) 1999-2002 The OpenSSL Project", "Copyright (c) 1999-2014 The OpenSSL Project", "(c) Copyright Microsoft Corp. 1993", "Copyright (c) 2007", "Copyright (c) 1999-2003 The OpenSSL Project", "Copyright (c) 1999-2008 The OpenSSL Project", "Copyright (c) 2004 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright (c) 1999-2009 The OpenSSL Project", "Copyright (c) 2001-2008 The OpenSSL Project", "Copyright@2001 Baltimore Technologies Ltd", "Copyright (c) 2001-2005 The OpenSSL Project", "Copyright (c) 2005-2006 Cryptocom LTD", "Copyright (c) 2006 Cryptocom LTD", "Copyright 2000 Broadcom Corporation", "Copyright 1998-2000 nCipher Corporation Limited", "Copyright (c) 2006, Network Resonance, Inc", "Copyright (c) 2011, RTFM, Inc", "Copyright (c) 1998-1999 The OpenSSL Project", "Copyright (c) 2016 The OpenSSL Project", "Copyright 2017 The OpenSSL Project", "Copyright (c) 2012 The OpenSSL Project", "Copyright (c) 1998-2009 The OpenSSL Project", "Copyright (c) 2012-2018 The OpenSSL Project",

"Copyright (c) 2004-2011 The OpenSSL Project", "Copyright (c) 2001-\$year The OpenSSL Project", "Copyright (c) 1999-\$year The OpenSSL Project", "Copyright (c) 1998-now The OpenSSL Project", "Copyright (c) 2013, Ben Noordhuis ", "Copyright (c) 1995, 1999 Berkeley Software Design, Inc", "Copyright (c) 2016, Kari Tristan Helgason ", "Copyright (c) 2006-2008 Alexander Chemeris", "Copyright 2002 Niels Provos ", "Copyright libuv project contributors", "Copyright (c) 2006-2008 Diego PettenA", "Copyright (c) 2006-2008 xine project", "Copyright (c) 2013, Kenneth MacKay", "Copyright (c) 2014, Emergya", "Copyright (c) 2013, Sony Mobile Communications AB", "Copyright the libuv project contributors", "Copyright (c) 2015 the V8 project", "Copyright (c) 2014 The Chromium Authors", "Copyright (c) 1993-2004 by Sun Microsystems, Inc", "Copyright (c) 1994-2006 Sun Microsystems Inc", "Copyright 2006-2011, the V8 project", "Copyright (c) 2000-2007 Julian Seward", "Copyright 2012 the V8 project", "Copyright 2013 the V8 project", "Copyright 2015 The Chromium Authors", "Copyright 2008 the V8 project", "Copyright 1996 John Maloney and Mario Wolczko", "Copyright 2009 Oliver Hunt ", "(c) 2005-2007 Sam Stephenson", "Copyright 2010 the V8 project", "Copyright 2006-2008 the V8 project", "Copyright 2009 the V8 project", "Copyright 2011 the V8 project", "Copyright 2016 the V8 project", "Copyright 2017 the V8 project", "Copyright (c) 2016 The Chromium Authors", "Copyright (c) 2016 The WebRTC project", "Copyright 2007-2008 the V8 project", "Copyright 2006-2009 the V8 project", "Copyright 2007-2010 the V8 project", "B12 coproc B8", "coproc, CRegister crd, Register", "Long load/store coprocessor. Short", "Copyright 2006-2013 the V8 project", "Copyright (c) 1993 by Sun Microsystems, Inc", "Copyright 2006-2012 the V8 project", "Copyright (c) 2007 Apple Inc", "Copyright (c) 2009 Apple Inc", "Copyright (c) 2008 Apple Inc", "Copyright (c) 2010, Google Inc", "Copyright (c) 2010-2011 Google Inc", "Copyright 2011 - 2013 Andr xe9 Malo", "Copyright 2009-2010 the V8 project", "Copyright 2008-2009 the V8 project", "PrintablePrinter printable (c) Printf", "(c) ReportError CString Invalid capture group name", "Copyright IBM Corp. 2012, 2015", "Copyright (c) 2000-2010 Julian Seward", "Copyright (c) 2005-2012 Intel Corporation", "copyright (c) 2010 by the Jinja Team", "Copyright 2013 by the Jinja team", "Copyright 2006-2009 by the Jinja team", "Copyright (c) 2009 by the Jinja Team", "copyright (c) 2010 by Armin Ronacher", "copyright (c) 2013 by Armin Ronacher", "Copyright (c) 2010 by Armin Ronacher and contributors", "Copyright (c) 1995-2011, 2016 Mark Adler", "Copyright (c) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler", "Copyright (c) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler", "Copyright (c) 1995-2016 Jean-loup Gailly", "Copyright (c) 2004, 2010 Mark Adler", "Copyright (c) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler", "Copyright (c) 2004-2017 Mark Adler", "Copyright (c) 1995-2016 Mark Adler", "Copyright (c) 1995-2017 Mark Adler", "Copyright (c) 1995-2003, 2010 Mark Adler", "Copyright (c) 1995-2005, 2010 Mark Adler", "Copyright (c) 1995-2017 Jean-Loup Gailly, Mark Adler", "(c) 1995-2017 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2017 Jean-loup Gailly", "Copyright (c) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler", "Copyright (c) 1995-2016 Jean-loup Gailly, Mark Adler", "Copyright (c) 2009 The Chromium Authors", "Copyright (c) 1998 by Andreas R. Kleinert", "Copyright Jean-loup Gailly Osma Ahvenlampi ", "Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly", "Copyright (c) 1996 L. Peter Deutsch", "Copyright (c) 2007, 2008, 2012 Mark Adler", "Copyright (c) 2003, 2005, 2008, 2010, 2012 Mark Adler", "Copyright (c) 2003-2010 Mark Adler", "Copyright (c) 2003, 2012 Mark Adler", "Copyright (c) 2004, 2005, 2012 Mark Adler", "Copyright (c) 2004, 2008, 2012, 2016 Mark Adler", "Copyright (c) 2004, 2008, 2012 Mark Adler", "Copyright (c) 2004, 2005 Mark Adler", "Copyright (c) 2004, 2005 by Mark Adler", "Copyright (c) 2005, 2012 Mark Adler", "Copyright (c) 1995-1998 Jean-loup Gailly", "Copyright (c) 1995-2006, 2011, 2016 Jean-loup Gailly", "Copyright (c) 2011, 2016 Mark Adler", "Copyright (c) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly", "Copyright (c) 1995-2003 Jean-loup Gailly", "(c) 1995-2017 Jean-loup Gailly & Mark Adler", "coprocessor. SIGCONT Sent", "Copyright (c) 2007, 2008 gnombat@users.sourceforge.net", "Copyright (c) 2009 Thomas Robinson ", "Copyright (c) 2014, StrongLoop Inc", "(c) zbar', base' about:blank', href' http://example.com/foo", "Copyright (c) 2002-2008 Kris Kowal ", "(c) 1999 VeriSign, Inc", "(c) 1999 Entrust.net", "(c) 2006 Entrust", "(c) 2006 thawte, Inc", "(c) 2006 VeriSign, Inc", "Copyright (c) 2005,O WISEKey,C CH Serial", "Copyright (c) 2005,O WISEKey,C CH Not Valid Before", "(c) 2008 GeoTrust Inc", "(c) 2007 thawte, Inc", "(c) 2008 thawte, Inc", "(c) 2007 GeoTrust Inc", "(c) 2008 VeriSign, Inc", "(c) 2007 VeriSign, Inc", "(c) 2009 Entrust, Inc. - for", "(c) 2012 Entrust, Inc. - for", "Copyright (c) 1998 - 2014, Daniel Stenberg, ", "Copyright (c) 2011-2014, Christopher Jeffrey. (MIT Licensed) https://github.com/chjj/marked", "Copyright (c) 2011-2013, Christopher Jeffrey", "Copyright (c) 2016 Ben Noordhuis ", "Copyright (c) IBM Corporation and Others", "Copyright (c) 2014 IBM Corporation and Others", "Copyright (c) 2013, StrongLoop, Inc. "

[ntfs 3g-2017.3.23](#)

[GPLv2, LGPLv2.1](#)

All the NTFS related components : the file system drivers, the ntfsprogs utilities and the shared library libntfs-3g are distributed under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

The fuse-lite library is distributed under the terms of the GNU LGPLv2.

"Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2002, 2004, 2011 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2002-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Free Software Foundation, Inc", "Copyright (c) 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2006-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright 1992-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 2000-2013 Anton Altaparmakov", "Copyright (c) 2003 Jan Kratochvil", "Copyright (c) 2005-2009 Szabolcs Szakacsits", "Copyright (c) 2007-2008 Alon Bar-Lev", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1991 Free Software Foundation, Inc", "Copyright (c) 1994-1996, 1999-2002, 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1994-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2007 Miklos Szeredi ", "Copyright (c) 2001-2007 Miklos Szeredi", "Copyright (c) 2007-2008 Jean-Pierre Andre", "Copyright (c) 2000-2004 Anton Altaparmakov", "Copyright (c) 2004-2005 Yura Pakhuchiy", "Copyright (c) 2006-2007 Szabolcs Szakacsits", "Copyright (c) 2010 Jean-Pierre Andre", "Copyright (c) 2004 Anton Altaparmakov", "Copyright (c) 2004 Yura Pakhuchiy", "Copyright (c) 2004-2005 Richard Russon", "Copyright (c) 2000-2002 Anton Altaparmakov", "Copyright (c) 2006 Szabolcs Szakacsits", "Copyright (c) 2008-2010 Jean-Pierre Andre", "Copyright (c) 2005 Yura Pakhuchiy", "Copyright (c) 2002 Richard Russon", "Copyright (c) 2002 -2004 Anton Altaparmakov", "Copyright (c) 2008-2009 Szabolcs Szakacsits", "Copyright (c) 2008-2013 Tuxera Inc", "Copyright (c) 2000-2006 Anton Altaparmakov", "Copyright (c) 2002 Anton Altaparmakov", "Copyright (c) 2005-2006 Yura Pakhuchiy", "Copyright (c) 2005-2008 Szabolcs Szakacsits", "Copyright (c) 2014 Jean-Pierre Andre", "Copyright (c) 2009 Martin Bene", "Copyright (c) 2000-2005 Anton Altaparmakov", "Copyright (c) 2006-2008 Szabolcs Szakacsits", "Copyright (c) 2001-2004 Anton Altaparmakov", "Copyright (c) 2004 -2007 Yura Pakhuchiy", "Copyright (c) 2005 -2006 Szabolcs Szakacsits", "Copyright (c) 2016 Jean-Pierre Andre", "Copyright (c) 2005 Richard Russon", "Copyright (c) 2007-2008 Szabolcs Szakacsits", "Copyright (c) 2008 Jean-Pierre Andre", "Copyright (c) 2005 Anton Altaparmakov", "Copyright (c) 2009-2010 Jean-Pierre Andre", "Copyright (c) 2015 Jean-Pierre Andre", "Copyright (c) 2007-2010 Jean-Pierre Andre", "Copyright (c) 2007-2016 Jean-Pierre Andre", "Copyright (c) 2000-2010 Anton Altaparmakov", "Copyright (c) 2002 -2005 Richard Russon", "Copyright (c) 2002-2008 Szabolcs Szakacsits", "Copyright (c) 2007-2015 Jean-Pierre Andre", "Copyright (c) 2010 Erik Larsson", "Copyright (c) 2004-2005 Anton Altaparmakov", "Copyright (c) 2002-2006 Anton Altaparmakov", "Copyright (c) 2004-2008 Szabolcs Szakacsits", "Copyright (c) 2003-2008 Szabolcs Szakacsits", "Copyright (c) 1997-2000 by Sun Microsystems, Inc", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright (c) 1997, by Sun Microsystems, Inc", "Copyright (c) 2004-2006 Szabolcs Szakacsits", "Copyright (c) 2009-2014 Jean-Pierre Andre", "Copyright (c) 2014 Eric Biggers", "Copyright (c) 2004-2013 Anton Altaparmakov", "Copyright (c) 1995 Theodore Ts'o", "Copyright (c) 2002-2005 Anton Altaparmakov", "Copyright (c) 2005 -2007 Yura Pakhuchiy", "Copyright (c) 2008-2014 Jean-Pierre Andre", "Copyright (c) 2007 Jean-Pierre Andre", "Copyright (c) 2014-2015 Jean-Pierre Andre", "Copyright (c) 2014 Red Hat, Inc", "Copyright (c) 2008-2009 Jean-Pierre Andre", "Copyright (c) 2006-2009 Szabolcs Szakacsits", "Copyright (c) 2009 Jean-Pierre Andre", "Copyright (c) 2008-2016 Jean-Pierre Andre", "Copyright (c) 2006 Yura Pakhuchiy", "Copyright (c) 2002-2009 Szabolcs Szakacsits", "Copyright (c) 2008-2015 Jean-Pierre Andre", "Copyright (c) 2008 Bernhard Kaindl", "Copyright (c) 2003-2004 Lode Leroy", "Copyright (c) 2003-2006 Anton Altaparmakov", "Copyright (c) 2004-2005 Yuval Fledel", "Copyright (c) 2012-2014 Jean-Pierre Andre", "Copyright (c) 2010-2014 Jean-Pierre Andre", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 1991 Linus Torvalds ", "Copyright (c) 1992-1993 Remy Card ", "Copyright (c) 1993-1994 David Hudson ", "Copyright (c) 1998 H. Peter Anvin ", "Copyright (c) 1998-2005 Roman Hodek ", "Copyright (c) 2008-2014 Daniel Baumann ", "Copyright (c) 2015 Andreas Bombe ", "Copyright (c) 2002-2003 Richard Russon", "Copyright (c) 2003 Richard Russon", "Copyright (c) 2000-2002 Anton Altaparmakov and others", "Copyright (c) 2001 -2006 Anton Altaparmakov", "Copyright (c) 2000-2011 Anton Altaparmakov", "Copyright (c) 2001-2005 Richard Russon", "Copyright (c) 2002 -2006 Szabolcs Szakacsits", "Copyright (c) 2005 Erik Sornes", "Copyright (c) 2007 Yura Pakhuchiy", "Copyright (c) 2000-2007 Anton Altaparmakov", "Copyright (c) 2003 -2005 Richard Russon", "Copyright (c) 2003-2005 Anton Altaparmakov", "Copyright (c) 2003-2005 Szabolcs Szakacsits", "Copyright (c) 2003 Anton Altaparmakov", "Copyright (c) 2006 Yuval Fledel", "Copyright (c) 2003 -2006 Szabolcs Szakacsits", "copyright (c) 2004 Per Olofsson", "Copyright (c) 2010 -2013 Jean-Pierre Andre", "Copyright (c) 2004-2006 Anton Altaparmakov", "Copyright (c) 2010-2016 Jean-Pierre Andre", "Copyright (c) 2006 Hil Liao", "Copyright (c) 2005 Yuval Fledel", "Copyright (c) 2005-2007 Anton Altaparmakov", "Copyright (c) 2013-2014 Jean-Pierre Andre", "Copyright (c) 2013-2014 Jean-Pierre Andre Allocate", "Copyright (c) 2011 -2013 Jean-Pierre Andre", "Copyright (c) 2011-2015 Jean-Pierre Andre", "Copyright (c) 2002-2004 Matthew J. Fanto", "Copyright (c) 2005 Cristian Klein", "(c)

printf 2002-2004 Matthew J. Fanto", "Copyright (c) 2012 Jean-Pierre Andre", "Copyright (c) 2002 Matthew J. Fanto", "Copyright (c) 2003 Lode Leroy", "Copyright (c) 2004 Carmelo Kintana", "Copyright (c) 2004 Giang Nguyen", "Copyright (c) 2004-2005 Anton Altaparmakov Allocate", "Copyright (c) 2002 -2003 Anton Altaparmakov", "Copyright (c) 2012-2016 Jean-Pierre Andre", "Copyright (c) 2014-2016 Jean-Pierre Andre", "Copyright (c) 2011-2016 Jean-Pierre Andre", "Copyright (c) 2003 Richard Russon Truncate", "Copyright (c) 2004-2005 Holger Ohmacht", "Copyright (c) 2007-2017 Jean-Pierre Andre", "Copyright (c) 2009 Erik Larsson", "Copyright (c) 2008 Szabolcs Szakacsits", "Copyright (c) 2007-2009 Szabolcs Szakacsits", "Copyright (c) 2007 Szabolcs Szakacsits", "Copyright (c) 2010-2011 Jean-Pierre Andre"

## ntp 4.2.8p12

This file is automatically generated from html/copyright.html

### Copyright Notice

jpg "Clone me," says Dolly sheepishly.

Last update: 2-Jan-2017 11:58 UTC

---

The following copyright notice applies to all files collectively called the Network Time Protocol Version 4 Distribution. Unless specifically declared otherwise in an individual file, this entire notice applies as if the text was explicitly included in the file.

```
*****
*
* Copyright (c) University of Delaware 1992-2015
*
* Permission to use, copy, modify, and distribute this software and
* its documentation for any purpose with or without fee is hereby
* granted, provided that the above copyright notice appears in all
* copies and that both the copyright notice and this permission
* notice appear in supporting documentation, and that the name
* University of Delaware not be used in advertising or publicity
* pertaining to distribution of the software without specific,
* written prior permission. The University of Delaware makes no
* representations about the suitability this software for any
* purpose. It is provided "as is" without express or implied
* warranty.
*
*****
```

Content starting in 2011 from Harlan Stenn, Danny Mayer, and Martin Burnicki is:

```
*****
*
* Copyright (c) Network Time Foundation 2011-2017
*
* All Rights Reserved
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above
* copyright notice, this list of conditions and the following
* disclaimer in the documentation and/or other materials provided
* with the distribution.
*
* THIS SOFTWARE IS PROVIDED BY THE AUTHORS ``AS IS'' AND ANY EXPRESS
* OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
```

```

* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE *
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE *
* LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR *
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT *
* OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR *
* BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF *
* LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT *
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE *
* USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH *
* DAMAGE. *
*****

```

The following individuals contributed in part to the Network Time Protocol Distribution Version 4 and are acknowledged as authors of this work.

1. [1]Takao Abe Clock driver for JJY receivers
2. [2]Mark Andrews Leitch atomic clock controller
3. [3]Bernd Altmeier hopf Elektronik serial line and PCI-bus devices
4. [4]Viraj Bais and [5]Clayton Kirkwood port to WindowsNT 3.5
5. [6]Michael Barone GPSVME fixes
6. [7]Karl Berry syslog to file option
7. [8]Greg Brackley Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
8. [9]Marc Brett Magnavox GPS clock driver
9. [10]Piete Brooks MSF clock driver, Trimble PARSE support
10. [11]Nelson B Bolyard update and complete broadcast and crypto features in sntp
11. [12]Jean-Francois Boudreault IPv6 support
12. [13]Reg Clemens Oncore driver (Current maintainer)
13. [14]Steve Clift OMEGA clock driver
14. [15]Casey Crellin vxWorks (Tornado) port and help with target configuration
15. [16]Sven Dietrich Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
16. [17]John A. Dundas III Apple A/UX port
17. [18]Torsten Duwe Linux port
18. [19]Dennis Ferguson foundation code for NTP Version 2 as specified in RFC-1119
19. [20]John Hay IPv6 support and testing
20. [21]Dave Hart General maintenance, Windows port interpolation rewrite
21. [22]Claas Hilbrecht NeoClock4X clock driver
22. [23]Glenn Hollinger GOES clock driver
23. [24]Mike Iglesias DEC Alpha port
24. [25]Jim Jagielski A/UX port
25. [26]Jeff Johnson massive prototyping overhaul
26. [27]Hans Lambermont or [28] ntpsweep
27. [29]Poul-Henning Kamp Oncore driver (Original author)
28. [30]Frank Kardel [31] PARSE (driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32]Johannes Maximilian Kuehn Rewrote sntp to comply with NTPv4 specification, ntpq saveconfig
30. [33]William L. Jones RS/6000 AIX

- modifications, HPUX modifications
31. [34]Dave Katz RS/6000 AIX port
  32. [35]Craig Leres 4.4BSD port, ppsclock, Magnavox GPS clock driver
  33. [36]George Lindholm SunOS 5.1 port
  34. [37]Louis A. Mamakos MD5-based authentication
  35. [38]Lars H. Mathiesen adaptation of foundation code for Version 3 as specified in RFC-1305
  36. [39]Danny Mayer Network I/O, Windows Port, Code Maintenance
  37. [40]David L. Mills Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36
  38. [41]Wolfgang Moeller VMS port
  39. [42]Jeffrey Mogul ntptrace utility
  40. [43]Tom Moore i386 svr4 port
  41. [44]Kamal A Mostafa SCO OpenServer port
  42. [45]Derek Mulcahy and [46]Damon Hart-Davis ARCRON MSF clock driver
  43. [47]Rob Neal Bancomm refclock and config/parse code maintenance
  44. [48]Rainer Pruy monitoring/trap scripts, statistics file handling
  45. [49]Dirce Richards Digital UNIX V4.0 port
  46. [50]Wilfredo S□hez added support for NetInfo
  47. [51]Nick Sayer SunOS streams modules
  48. [52]Jack Sasportas Saved a Lot of space on the stuff in the html/pic/ subdirectory
  49. [53]Ray Schnitzler Unixware1 port
  50. [54]Michael Shields USNO clock driver
  51. [55]Jeff Steinman Datum PTS clock driver
  52. [56]Harlan Stenn GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
  53. [57]Kenneth Stone HP-UX port
  54. [58]Ajit Thyagarajan IP multicast/anycast support
  55. [59]Tomoaki TSURUOKA TRAK clock driver
  56. [60]Brian Utterback General codebase, Solaris issues
  57. [61]Loganaden Velvindron Sandboxing (libseccomp) support
  58. [62]Paul A Vixie TrueTime GPS driver, generic TrueTime clock driver
  59. [63]Ulrich Windl corrected and validated HTML documents according to the HTML DTD
- 

## References

1. [mailto:%20takao\\_abe@xurb.jp](mailto:%20takao_abe@xurb.jp)
2. [mailto:%20mark\\_andrews@isc.org](mailto:%20mark_andrews@isc.org)
3. <mailto:%20altmeier@atlsoft.de>
4. <mailto:%20vbais@mailman1.intel.co>
5. <mailto:%20kirkwood@striderfm.intel.com>
6. <mailto:%20michael.barone@lmco.com>
7. <mailto:%20karl@owl.HQ.ileaf.com>
8. <mailto:%20greg.brackley@bigfoot.com>
9. <mailto:%20Marc.Brett@westgeo.com>
10. <mailto:%20Piete.Brooks@cl.cam.ac.uk>

11. <mailto:%20nelson@bolyard.me>
12. <mailto:%20Jean-Francois.Boudreault@viagenie.qc.ca>
13. <mailto:%20reg@dwf.com>
14. <mailto:%20clift@ml.csiro.au>
15. <mailto:%20casey@csc.co.za>
16. [mailto:%20Sven\\_Dietrich@trimble.COM](mailto:%20Sven_Dietrich@trimble.COM)
17. <mailto:%20dundas@salt.jpl.nasa.gov>
18. <mailto:%20duwe@immd4.informatik.uni-erlangen.de>
19. <mailto:%20dennis@mrbill.canet.ca>
20. <mailto:%20jhay@icomtek.csir.co.za>
21. <mailto:%20davehart@davehart.com>
22. <mailto:%20neoclock4x@linum.com>
23. <mailto:%20glenn@herald.usask.ca>
24. <mailto:%20iglesias@uci.edu>
25. <mailto:%20jagubox.gsfc.nasa.gov>
26. <mailto:%20jbj@chatham.usdesign.com>
27. <mailto:%20Hans.Lambermont@nl.origin-it.com>
28. <mailto:H.Lambermont@chello.nl>
29. <mailto:%20phk@FreeBSD.ORG>
30. <http://www4.informatik.uni-erlangen.de/%7ekardel>
31. <mailto:%20kardel%20%28at%29%20ntp%20%28dot%29%20org>
32. <mailto:kuehn@ntp.org>
33. <mailto:%20jones@hermes.chpc.utexas.edu>
34. <mailto:%20dkatz@cisco.com>
35. <mailto:%20leres@ee.lbl.gov>
36. <mailto:%20lindholm@ucs.ubc.ca>
37. <mailto:%20louie@ni.umd.edu>
38. <mailto:%20thorinn@diku.dk>
39. <mailto:%20mayer@ntp.org>
40. <mailto:%20mills@udel.edu>
41. <mailto:%20moeller@gwdgv1.dnet.gwdg.de>
42. <mailto:%20mogul@pa.dec.com>
43. <mailto:%20tmoore@fieval.daytonoh.ncr.com>
44. <mailto:%20kamal@whence.com>
45. <mailto:%20derek@toybox.demon.co.uk>
46. <mailto:%20d@hd.org>
47. <mailto:%20neal@ntp.org>
48. <mailto:%20Rainer.Pruy@informatik.uni-erlangen.de>
49. <mailto:%20dirce@zk3.dec.com>
50. <mailto:%20wsanchez@apple.com>
51. <mailto:%20mrapple@quack.kfu.com>
52. <mailto:%20jack@innovativeinternet.com>
53. <mailto:%20schnittz@unipress.com>
54. <mailto:%20shields@tembel.org>
55. <mailto:%20pebbles.jpl.nasa.gov>
56. <mailto:%20harlan@pfcs.com>
57. <mailto:%20ken@sdd.hp.com>
58. <mailto:%20ajit@ee.udel.edu>
59. <mailto:%20tsuruoka@nc.fukuoka-u.ac.jp>
60. <mailto:%20brian.utterback@oracle.com>
61. <mailto:%20loganaden@gmail.com>
62. <mailto:%20vixie@vix.com>
63. <mailto:%20Ulrich.Windl@rz.uni-regensburg.de>

"Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2006-2010 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright in Palisade", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c)



University of Delaware 1992-2015", "Copyright (c) Network Time Foundation 2011-2017", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright 1999 AT&T", "(c) Copyright Tai Jin, 1988", "Copyright Apple Computer 1987", "Copyright 1994-1999 Sun Microsystems, Inc", "Copyright (c) 1997-2005 by Frank Kardel ", "copyright Revision 4.3 2004/11/14", "copyright Revision 4.4 2004/11/14", "(c) 1999, 2000 Bernd Altmeier ", "copyright Revision 4.2 2004/11/14", "Copyright (c) by Meinberg Funkhuren", "Copyright (c) Meinberg Funkhuren, Bad Pyrmont, Germany", "Copyright (c) 1982, 1986 Regents of the University of California", "Copyright (c) 2005 by Frank Kardel", "Copyright (c) 1992, 1996 by Rainer Pruy Friedrich-Alexander Universitaet Erlangen-Nuernberg, Germany", "Copyright (c) 2006", "Copyright (c) 1995, 1996, 1997, and 1998 WIDE Project", "Copyright (c) 1982, 1986, 1990, 1993 The Regents of the University of California", "Copyright (c) 1995-2015 by Frank Kardel ", "Copyright (c) 1989-1994 by Frank Kardel, Friedrich-Alexander Universitaet Erlangen-Nuernberg, Germany", "Copyright (c) 1995-2005 by Frank Kardel ", "Copyright (c) David L. Mills 1999-2000", "Copyright (c) 1999 by Ulrich Windl", "Copyright (c) David L. Mills 1999-2009", "Copyright (c) 1998-2005 by Frank Kardel ", "copyright Revision 4.5 2004/11/14", "Copyright (c) 2004-2009 Internet Systems Consortium, Inc", "Copyright (c) 1997-2001 Internet Software Consortium", "Copyright (c) 1995 Vixie Enterprises", "Copyright (c) 1992 The Regents of the University of California", "Copyright (c) David L. Mills 1993, 1994", "Copyright (c) 2009 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Internet Systems Consortium, Inc", "Copyright (c) 2008, 2009 Internet Systems Consortium, Inc", "Copyright (c) 1998-2001, 2003 Internet Software Consortium", "Copyright (c) 2004, 2005, 2007 Internet Systems Consortium, Inc", "Copyright (c) 1999-2001 Internet Software Consortium", "Copyright (c) 2004-2008 Internet Systems Consortium, Inc", "Copyright (c) 1998-2002 Internet Software Consortium", "Portions Copyright (c) 2004, 2005, 2007, 2008 Internet Systems Consortium, Inc", "Portions Copyright (c) 1999-2001 Internet Software Consortium", "Copyright (c) 1987, 1993, 1994 The Regents of the University of California", "Copyright (c) 2004-2007, 2009, 2010 Internet Systems Consortium, Inc", "Copyright (c) 2000-2003 Internet Software Consortium", "Copyright (c) 1998-2001 Internet Software Consortium", "Copyright (c) 2000, 2001 Internet Software Consortium", "Copyright (c) 2004, 2007, 2009 Internet Systems Consortium, Inc", "Copyright (c) 2003 Internet Software Consortium", "(c) 2002, Rice University", "Copyright (c) 2004-2007, 2010-2012 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Internet Systems Consortium, Inc", "Copyright (c) 2005, 2007, 2009, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2006-2008, 2010-2012 Internet Systems Consortium, Inc", "Portions Copyright (c) 1996-2001 Internet Software Consortium", "Copyright (c) 1983, 1990, 1993 The Regents of the University of California", "Portions Copyright (c) 1993 by Digital Equipment Corporation", "Copyright (c) 1996-2001 Internet Software Consortium", "Copyright (c) 1996-2003 Internet Software Consortium", "Copyright (c) 2006, 2008, 2009 Internet Systems Consortium, Inc", "Copyright (c) 1998-2003 Internet Software Consortium", "Copyright (c) 1999-2002 Internet Software Consortium", "Copyright (c) 2004, 2007, 2009, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 1999-2003 Internet Software Consortium", "Copyright (c) 2004-2010, 2012 Internet Systems Consortium, Inc", "Copyright (c) 1997-2003 Internet Software Consortium", "Copyright (c) 2009, 2010 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2010-2012 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2007 Internet Systems Consortium, Inc", "Copyright (c) 2002 Internet Software Consortium", "Copyright (c) 2001, 2003 Internet Software Consortium", "Copyright (c) 2008 Internet Systems Consortium, Inc", "Copyright (c) 2001, 2004-2008, 2010 Internet Systems Consortium, Inc", "Copyright (c) 1999-2001, 2003 Internet Software Consortium", "Copyright (c) 2007-2009, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2005, 2007 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2009, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2000, 2001, 2003 Internet Software Consortium", "Copyright 2000 Aaron D. Gifford", "Copyright (c) 2009, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2009, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2007, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright (c) 2004-2012 Internet Systems Consortium, Inc", "Copyright (c) 2005, 2007, 2009 Internet Systems Consortium, Inc", "Copyright (c) 1998 Doug Rabson", "Copyright (c) 2006, 2007, 2009 Internet Systems Consortium, Inc", "Copyright (c) 2006-2008 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2006, 2007, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 1997-2002 Internet Software Consortium", "Copyright (c) 2001, 2002 Internet Software Consortium", "Copyright (c) 2004-2010 Internet Systems Consortium, Inc", "Copyright (c) 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2007, 2008 Internet Systems Consortium, Inc", "Copyright (c) 2004-2009, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2004-2009, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2004-2007, 2009-2012 Internet Systems Consortium, Inc", "Copyright (c) 2001 Internet Software Consortium", "Copyright (c) 2006, 2007 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2006, 2007 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2000-2002 Internet Software Consortium", "Copyright (c) 2001 Jake Burkholder", "Portions Copyright (c) 1987, 1993 The Regents of the University of California", "Copyright (c) 2004-2008, 2011, 2012 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2006, 2007, 2009 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2007, 2008 Internet Systems Consortium, Inc", "Copyright (c) 2004, 2006-2009 Internet Systems Consortium, Inc", "Copyright (c) 2005, 2007, 2008 Internet Systems Consortium, Inc", "Copyright (c) 2010 Serge A. Zaitsev", "Copyright (c) 1983 Regents of the University of California", "Copyright (c) 1988 Regents of the University of California",

"Copyright (c) 2008 Otto Moerbeek ", "Copyright (c) 1987, 1989 Regents of the University of California", "Copyright (c) 2014 by Network Time Foundation", "Copyright (c) 1983, 1993 The Regents of the University of California", "Copyright (c) 1995 Patrick Powell", "Copyright (c) 2008 Holger Weiss", "Copyright (c) 1998 Todd C. Miller ", "copyright Revision 4.9 2004/11/14", "copyright Revision 4.11 2004/11/14", "copyright Revision 4.12 2004/11/14", "copyright Revision 4.8 2004/11/14", "Copyright (c) 2009,2012 - Schweitzer Engineering Laboratories, Inc. ", "copyright Revision 4.10 2004/11/14", "Copyright (c) 1995-2009 by Frank Kardel ", "copyright Revision 4.16 2004/11/14", "Codebase Copyright (c) 1995-2005 by Frank Kardel ", "copyright Revision 1.4 2004/11/14", "Copyright (c) 1999, 2000 by Philippe De Muyter ", "copyright Revision 4.7 2004/11/14", "copyright Revision 4.6 2004/11/14", "copyright Revision 4.18 2004/11/14", "Copyright (c) 1993-2005, Frank Kardel", "Copyright (c) 1991-2005, Frank Kardel", "Copyright (c) 1992 -2017 The University of Delaware and Network Time Foundation", "Copyright (c) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc", "Copyright 2008, Red Hat, Inc", "Copyright 2008, Andrew Tridgell", "Copyright (c) 1999-2014 by Bruce Korb", "Copyright (c) 2001-2015, Takao Abe", "Copyright (c) 1997, 1998, 2003 The Regents of the University of California", "(c) 2002 NEOL S.A", "COPYRIGHT 1991-1997 MOTOROLA INC", "COPYRIGHT 1991-1996 MOTOROLA INC", "COPYRIGHT 1991-1994 MOTOROLA INC", "COPYRIGHT 1991-2000 MOTOROLA INC", "COPYRIGHT 1991-2002 MOTOROLA INC", "COPYRIGHT 1991-2003 MOTOROLA INC", "Copyright (c) 1997, 1998, 1999, 2000 Trimble Navigation Ltd", "Copyright (c) 1989-2015, Frank Kardel", "Copyright (c) 2002 RIPE NCC", "(c) Copyright 2008 Spectracom Corporation", "Copyright 1992 by Carnegie Mellon University", "Copyright (c) 2003 Sun Microsystems, Inc", "Copyright (c) 2010 IETF Trust", "Copyright (c) 1993-2005 by Frank Kardel", "copyright Revision 4.13 2004/11/14", "Copyright (c) 1999, 2000 by Bernd Altmeier altmeier@ATLSOFT.de", "Copyright 2012-2014 Free Software Foundation, Inc", "Copyright (c) 1992 Microsoft Corporation", "Copyright (c) 2004 Internet Systems Consortium, Inc", "Copyright (c) 1997 by Ulrich Windl", "Copyright (c) 1997, 1999 by Ulrich Windl ", "Copyright (c) 2016 Network Time Foundation", "Copyright (c) 1992 Frank Kardel, Rainer Pruy Friedrich-Alexander Universitaet Erlangen-Nuernberg", "Copyright (c) 1997 by Ulrich Windl ", "Copyright (c) 1992 Rainer Pruy Friedrich-Alexander Universitaet Erlangen-Nuernberg", "Copyright (c) 1992-1998 Rainer Pruy, Friedrich-Alexander Universitaet", "Copyright (c) 1999,2000 Hans Lambermont and Origin B.V", "Copyright (c) 2015, 2017 Network Time Foundation", "Copyright (c) 2014 Timothe Litt", "Copyright (c) 1992-2015 by Bruce Korb", "Copyright (c) 1992-2013 Bruce Korb", "Copyright (c) 1992-2013 by Bruce Korb", "copyright date 1992-2017", "Copyright (c)", "Copyright (c) 2010 Chris Davis, Niels Provos, and Nick Mathewson", "Copyright (c) 2010-2012 Niels Provos and Nick Mathewson", "Copyright (c) 1996, David Mazieres ", "Copyright (c) 2008, Damien Miller ", "Copyright (c) 2002-2007 Niels Provos ", "Copyright (c) 2007-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2009-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2008-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2007-2012 Niels Provos, Nick Mathewson", "Copyright (c) 2002-2006 Niels Provos ", "Copyright (c) 2009-2012 Niels Provos, Nick Mathewson", "Copyright 2000-2007 Niels Provos", "Copyright 2000-2009 Niels Provos ", "Copyright (c) 2000-2007 Niels Provos ", "Copyright (c) 2003-2009 Niels Provos ", "Copyright 2006-2007 Niels Provos", "Copyright (c) 2005-2007 Niels Provos ", "Copyright (c) 2007 Sun Microsystems", "Copyright (c) 2006-2007 Niels Provos ", "Copyright (c) 2008-2012 Niels Provos, Nick Mathewson", "Copyright (c) 2010 BitTorrent, Inc", "Copyright (c) 2002, Christopher Clark", "Copyright 2005-2012 Nick Mathewson", "Copyright 2005, Nick Mathewson", "Copyright 2001-2007 Niels Provos ", "Copyright (c) 2012 Niels Provos and Nick Mathewson", "Copyright (c) 2000 Dug Song ", "Copyright (c) 1993 The Regents of the University of California", "Copyright (c) 2003 Michael A. Davis ", "Copyright (c) 2006 Maxim Yegorushkin ", "Copyright (c) 2005-2012 Niels Provos and Nick Mathewson", "Copyright (c) 2010-2014 Free Software Foundation, Inc", "Copyright 1992-2014 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 1991, 1993 The Regents of the University of California", "Copyright (c) 2007 Steven G. Johnson ", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2003-2007 Niels Provos ", "Copyright (c) 2013 Niels Provos and Nick Mathewson", "Copyright (c) 2007-2013 Niels Provos and Nick Mathewson", "Copyright (c) 2012 Ross Lagerwall ", "Copyright 2009-2012 Nick Mathewson", "Copyright 2002 Niels Provos ", "Copyright (c) 2011-2015 Bruce Korb", "Copyright (c) by Bruce Korb", "Copyright (c) 1999-2014 Bruce Korb", "Copyright (c) 1995-1998, 2000-2002, 2004-2006, 2009-2015 Free Software Foundation, Inc", "Copyright (c) 2001-2005, 2009-2015 Free Software Foundation, Inc", "Copyright (c) 2008-2015 Free Software Foundation, Inc", "Copyright 2012-2015 Free Software Foundation, Inc", "AutoGen Copyright (c) 1992-2015 by Bruce Korb", "Copyright (c) 2005-2015 by Bruce Korb", "Copyright 2001, 2015, Harlan Stenn. Used", "Copyright 2015 Harlan Stenn. Used", "Copyright (c) 2015 Network Time Foundation", "Copyright (c) 2014 Network Time Foundation", "Copyright 1998-2010 The OpenLDAP Foundation", "Copyright (c) 2008 Holger Weiss ", "Copyright 2002, 2009, 2010 Harlan Stenn. Used", "Copyright (c) 2007-14 Mike Karlesky, Mark VanderVoord, Greg Williams", "Copyright (c) 2010 James Grenning", "Copyright (c) 2007 Mike Karlesky, Mark VanderVoord, Greg Williams", "Copyright (c) 2015 Alexander Mueller"

## openssh 7.8p1

This file is part of the OpenSSH software.

The licences which components of this software fall under are as follows. First, we will summarize and say that all components are under a BSD licence, or a licence more free than that.

OpenSSH contains no GPL code.

1)

```
* Copyright (c) 1995 Tatu Ylonen , Espoo, Finland
*                               All rights reserved
*
* As far as I am concerned, the code I have written for this software
* can be used freely for any purpose. Any derived versions of this
* software must be clearly marked as such, and if the derived work is
* incompatible with the protocol description in the RFC file, it must be
* called by a name other than "ssh" or "Secure Shell".
```

[Tatu continues]

```
* However, I am not implying to give any licenses to any patents or
* copyrights held by third parties, and the software includes parts that
* are not under my direct control. As far as I know, all included
* source code is used in accordance with the relevant license agreements
* and can be used freely for any purpose (the GNU license being the most
* restrictive); see below for details.
```

[However, none of that term is relevant at this point in time. All of these restrictively licenced software components which he talks about have been removed from OpenSSH, i.e.,

- RSA is no longer included, found in the OpenSSL library
- IDEA is no longer included, its use is deprecated
- DES is now external, in the OpenSSL library
- GMP is no longer used, and instead we call BN code from OpenSSL
- Zlib is now external, in a library
- The make-ssh-known-hosts script is no longer included
- TSS has been removed
- MD5 is now external, in the OpenSSL library
- RC4 support has been replaced with ARC4 support from OpenSSL
- Blowfish is now external, in the OpenSSL library

[The licence continues]

Note that any information and cryptographic algorithms used in this software are publicly available on the Internet and at any major bookstore, scientific library, and patent office worldwide. More information can be found e.g. at "<http://www.cs.hut.fi/crypto>".

The legal status of this program is some combination of all these permissions and restrictions. Use only at your own responsibility. You will be responsible for any legal consequences yourself; I am not making any claims whether possessing or using this is legal or not in your country, and I am not taking any responsibility on your behalf.

NO WARRANTY

BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES

PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

3)

ssh-keyscan was contributed by David Mazieres under a BSD-style license.

```
* Copyright 1995, 1996 by David Mazieres .
*
* Modification and redistribution in source and binary forms is
* permitted provided that due credit is given to the author and the
* OpenBSD project by leaving this copyright notice intact.
```

4)

The Rijndael implementation by Vincent Rijmen, Antoon Bosselaers and Paulo Barreto is in the public domain and distributed with the following license:

```
* @version 3.0 (December 2000)
*
* Optimised ANSI C code for the Rijndael cipher (now AES)
*
* @author Vincent Rijmen
* @author Antoon Bosselaers
* @author Paulo Barreto
*
* This code is hereby placed in the public domain.
*
* THIS SOFTWARE IS PROVIDED BY THE AUTHORS 'AS IS' AND ANY EXPRESS
* OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
* WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE
* LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
* SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
* BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
* WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
* OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,
* EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

5)

One component of the ssh source code is under a 3-clause BSD license, held by the University of California, since we pulled these parts from original Berkeley code.

```
* Copyright (c) 1983, 1990, 1992, 1993, 1995
* The Regents of the University of California. All rights reserved.
*
* Redistribution and use in source and binary forms, with or without
```

\* modification, are permitted provided that the following conditions  
\* are met:  
\* 1. Redistributions of source code must retain the above copyright  
\* notice, this list of conditions and the following disclaimer.  
\* 2. Redistributions in binary form must reproduce the above copyright  
\* notice, this list of conditions and the following disclaimer in the  
\* documentation and/or other materials provided with the distribution.  
\* 3. Neither the name of the University nor the names of its contributors  
\* may be used to endorse or promote products derived from this software  
\* without specific prior written permission.  
\*  
\* THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND  
\* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
\* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE  
\* ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE  
\* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL  
\* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS  
\* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)  
\* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT  
\* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY  
\* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF  
\* SUCH DAMAGE.

6)

Remaining components of the software are provided under a standard  
2-term BSD licence with the following names as copyright holders:

Markus Friedl  
Theo de Raadt  
Niels Provos  
Dug Song  
Aaron Campbell  
Damien Miller  
Kevin Steves  
Daniel Kouril  
Wesley Griffin  
Per Allansson  
Nils Nordman  
Simon Wilkinson

Portable OpenSSH additionally includes code from the following copyright  
holders, also under the 2-term BSD license:

Ben Lindstrom  
Tim Rice  
Andre Lucas  
Chris Adams  
Corinna Vinschen  
Cray Inc.  
Denis Parker  
Gert Doering  
Jakob Schlyter  
Jason Downs  
Juha Yrj                   Michael Stone  
Networks Associates Technology, Inc.  
Solar Designer  
Todd C. Miller  
Wayne Schroeder  
William Jones  
Darren Tucker  
Sun Microsystems  
The SCO Group  
Daniel Walsh

Red Hat, Inc  
Simon Vallet / Genoscope

```
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
*   notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
*   notice, this list of conditions and the following disclaimer in the
*   documentation and/or other materials provided with the distribution.
*
* THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS'' AND ANY EXPRESS OR
* IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES
* OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
* IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT,
* INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
* DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
* THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
```

8) Portable OpenSSH contains the following additional licenses:

a) md5crypt.c, md5crypt.h

```
* "THE BEER-WARE LICENSE" (Revision 42):
* wrote this file. As long as you retain this
* notice you can do whatever you want with this stuff. If we meet
* some day, and you think this stuff is worth it, you can buy me a
* beer in return. Poul-Henning Kamp
```

b) snprintf replacement

```
* Copyright Patrick Powell 1995
* This code is based on code written by Patrick Powell
* (papowell@astart.com) It may be used for any purpose as long as this
* notice remains intact on all source code distributions
```

c) Compatibility code (openbsd-compat)

Apart from the previously mentioned licenses, various pieces of code in the openbsd-compat/ subdirectory are licensed as follows:

Some code is licensed under a 3-term BSD license, to the following copyright holders:

Todd C. Miller  
Theo de Raadt  
Damien Miller  
Eric P. Allman  
The Regents of the University of California  
Constantin S. Svintsoff

```
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the above copyright
*   notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
*   notice, this list of conditions and the following disclaimer in the
*   documentation and/or other materials provided with the distribution.
```

\* 3. Neither the name of the University nor the names of its contributors  
\* may be used to endorse or promote products derived from this software  
\* without specific prior written permission.  
\*

\* THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND  
\* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
\* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE  
\* ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE  
\* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL  
\* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS  
\* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)  
\* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT  
\* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY  
\* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF  
\* SUCH DAMAGE.

Some code is licensed under an ISC-style license, to the following  
copyright holders:

Internet Software Consortium.  
Todd C. Miller  
Reyk Floeter  
Chad Mynhier

\* Permission to use, copy, modify, and distribute this software for any  
\* purpose with or without fee is hereby granted, provided that the above  
\* copyright notice and this permission notice appear in all copies.  
\*

\* THE SOFTWARE IS PROVIDED "AS IS" AND TODD C. MILLER DISCLAIMS ALL  
\* WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES  
\* OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL TODD C. MILLER BE LIABLE  
\* FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES  
\* WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN

ACTION

\* OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN  
\* CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Some code is licensed under a MIT-style license to the following  
copyright holders:

Free Software Foundation, Inc.

\* Permission is hereby granted, free of charge, to any person obtaining a \*  
\* copy of this software and associated documentation files (the \*  
\* "Software"), to deal in the Software without restriction, including \*  
\* without limitation the rights to use, copy, modify, merge, publish, \*  
\* distribute, distribute with modifications, sublicense, and/or sell \*  
\* copies of the Software, and to permit persons to whom the Software is \*  
\* furnished to do so, subject to the following conditions: \*  
\*

\* The above copyright notice and this permission notice shall be included \*  
\* in all copies or substantial portions of the Software. \*  
\*

\* THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS \*  
\* OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF \*  
\* MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. \*  
\* IN NO EVENT SHALL THE ABOVE COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, \*  
\* DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR \*  
\* OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR \*  
\* THE USE OR OTHER DEALINGS IN THE SOFTWARE. \*  
\*

\* Except as contained in this notice, the name(s) of the above copyright \*  
\* holders shall not be used in advertising or otherwise to promote the \*

\* sale, use or other dealings in this Software without prior written \*  
\* authorization. \*  
\*\*\*\*\*/

-----  
\$OpenBSD: LICENCE,v 1.20 2017/04/30 23:26:16 djm Exp \$

"Copyright (c) 2004-2008 Damien Miller ", "Copyright (c) 2006 Damien Miller", "Copyright (c) 2005 Anil Madhavapeddy", "Copyright (c) 1995,1999 Theo de Raadt", "Copyright 1988-2002 Sun Microsystems, Inc", "Copyright 2010 Red Hat, Inc", "Copyright (c) 2004, 2005 Darren Tucker", "Copyright (c) 2001 Markus Friedl", "Copyright (c) 2002 Daniel Kouril", "Copyright (c) 2018 Damien Miller ", "Copyright (c) 2002 Networks Associates Technology, Inc", "Copyright (c) 2003,2004 Damien Miller ", "Copyright (c) 2003,2004 Darren Tucker ", "Copyright (c) 2000 Damien Miller", "Copyright (c) 1995 Tatu Ylonen , Espoo, Finland", "Copyright (c) 1999 Dug Song", "Copyright (c) 2000 Markus Friedl", "Copyright (c) 2004 Darren Tucker", "Copyright (c) 2002 Chris Adams", "Copyright (c) 2001 Per Allansson", "Copyright (c) 2001-2003 Simon Wilkinson", "Copyright (c) 2000, 2013 Markus Friedl", "Copyright (c) 2015 Damien Miller ", "Copyright (c) 1999, 2000, 2001, 2002 Markus Friedl", "Copyright (c) 1999 Theo de Raadt", "Copyright (c) 2003 Markus Friedl", "Copyright (c) 2014 Markus Friedl", "Copyright (c) 2013 Damien Miller ", "Copyright (c) 2003 Markus Friedl ", "Copyright (c) 1999 Niels Provos", "Copyright (c) 1999, 2000 Markus Friedl", "Copyright (c) 1999, 2000, 2001 Markus Friedl", "Copyright 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1999-2004 Damien Miller", "Copyright (c) 1999-2003 Damien Miller", "Copyright (c) 2000 Niels Provos", "Copyright (c) 2003 Wesley Griffin", "Copyright (c) 2003 Jakob Schlyter", "Copyright (c) 2001 Damien Miller", "Copyright (c) 1999-2000 Damien Miller", "Copyright (c) 2002 Markus Friedl", "Copyright (c) 2001 Kevin Steves", "Copyright (c) 2001-2007 Simon Wilkinson", "Copyright (c) 1994 X Consortium", "Copyright (c) 2000, 2001 Markus Friedl", "Copyright (c) 2001, 2013 Markus Friedl", "Copyright (c) 2010 Damien Miller", "Copyright (c) 2013 Aris Adamantiadis", "Copyright (c) 2012 Damien Miller ", "Copyright 1995, 1996 by David Mazieres ", "Copyright (c) 1983, 1990, 1992, 1993, 1995 The Regents of the University of California", "Copyright Patrick Powell 1995", "Copyright (c) 2000 Andre Lucas", "Portions copyright (c) 1998 Todd C. Miller", "Portions copyright (c) 1996 Jason Downs", "Portions copyright (c) 1996 Theo de Raadt", "Copyright (c) 1980, 1987, 1988 The Regents of the University of California", "Copyright (c) 2003 Peter Stuge ", "Copyright (c) 2005,2006 Damien Miller", "Copyright (c) 2008 Damien Miller ", "Copyright 1994 Phil Karn ", "Copyright 1996-1998, 2003 William Allen Simpson ", "Copyright 2000 Niels Provos ", "Copyright 2002 Niels Provos ", "Copyright 2002 Markus Friedl ", "Copyright 2001 Niels Provos ", "Copyright (c) 2002-2008 Damien Miller ", "Copyright (c) 1999 Markus Friedl", "Copyright (c) 2006 Chad Mynhier", "Copyright (c) 1995 Tatu Ylonen ", "Copyright 2006, 2007 g10 Code GmbH", "Copyright 2006 Andreas Jellinghaus", "Copyright (c) 2006 Darren Tucker", "Copyright (c) 2015 Joyent, Inc", "Copyright (c) 2016 Darren Tucker", "Copyright (c) 2003 Nils Nordman", "Copyright (c) 2002 Nils Nordman", "Copyright (c) 2011 Dag-Erling Smorgrav", "Copyright (c) 2011 Damien Miller ", "Copyright (c) 2015 Theo de Raadt ", "Copyright (c) 2012 Will Drewry ", "Copyright (c) 1999 Aaron Campbell", "Copyright (c) 2001-2004 Damien Miller ", "Copyright (c) 2008 Markus Friedl", "Copyright (c) 2000-2004 Markus Friedl", "Copyright (c) 2013, Markus Friedl ", "Copyright (c) 1994 Tatu Ylonen , Espoo, Finland", "Copyright (c) 2010 Markus Friedl", "Copyright (c) 2000, 2003 Markus Friedl ", "Copyright (c) 2017 Stefan-Lukas Gazdag", "Copyright (c) 2017 Markus Friedl", "Copyright (c) 2000, 2001, 2002, 2003 Markus Friedl", "Copyright (c) 2012 Markus Friedl", "Copyright (c) 2011 Damien Miller", "Copyright (c) 2008 Damien Miller", "Copyright (c) 2000, 2001, 2002 Markus Friedl", "Copyright (c) 2002 Niels Provos", "Copyright (c) 2008 Alexander von Gernler", "Copyright (c) 2010,2011 Damien Miller", "Copyright (c) 1999-2006 Ted Krovetz", "Copyright (c) 1999-2004 Ted Krovetz", "Copyright (c) 2016 Ingo Schwarze ", "Copyright (c) 2000-2002 Damien Miller", "Copyright (c) 1999-2016 Philip Hands 2013 Martin Kletzander 2010 Adeodato ?iso-8859-1?Q?Sim F3? ", "Copyright (c) 1999-2013 hands.com Ltd. ", "Copyright 2000-2014 Red Hat Inc", "Copyright (c) 1995-2000 SuSE GmbH Nuernberg, Germany", "Copyright (c) 1996, David Mazieres ", "Copyright (c) 2008, Damien Miller ", "Copyright (c) 1996 by Internet Software Consortium", "Portions Copyright (c) 1995 by International Business Machines, Inc", "Copyright (c) 1997, 2004 Todd C. Miller ", "Copyright (c) 2013 Ted Unangst ", "Copyright 1996, Jason Downs", "Copyright 1998, Theo de Raadt", "Copyright 1997 Niels Provos ", "Copyright (c) 1997 Todd C. Miller ", "Copyright (c) 2004-2005 Todd C. Miller ", "Copyright (c) 2000, 2001, 2011, 2013 Corinna Vinschen ", "Copyright (c) 2015 Tim Rice ", "Copyright (c) 2001 The NetBSD Foundation, Inc", "Copyright (c) 2011 The NetBSD Foundation, Inc", "Copyright (c) 2002,2004 Damien Miller ", "Copyright (c) 2017 Darren Tucker dtucker at zip com", "Copyright (c) 1999-2004 Damien Miller ", "Copyright (c) 2000,2001 Ben Lindstrom", "Copyright (c) 2004 Damien Miller ", "Copyright (c) 2004, 2005, 2007 Darren Tucker dtucker at zip com", "Copyright (c) 1996 Theo de Raadt", "Copyright (c) 2012 Darren Tucker dtucker at zip com", "Copyright (c) 2008,2014 Darren Tucker ", "Copyright (c) 2000 Ben Lindstrom", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright (c) 2000-2003 Damien Miller", "Copyright (c) 1999 WIDE Project", "Copyright (c) 2001, 2002, 2003 Ian F. Darwin", "Copyright (c) 2008, 2010, 2011, 2016 Otto Moerbeek ", "Copyright (c) 1989, 1991, 1993 The Regents of the University of California", "Copyright (c) 1991, 1993 The Regents of the



University of California", "Copyright (c) 2000 The NetBSD Foundation, Inc", "Copyright (c) 2002 Todd C. Miller", "Copyright (c) 2007 Simon Vallet", "Portions Copyright (c) 1999-2001 Internet Software Consortium", "Copyright (c) 2001 Jakob Schlyter", "Copyright (c) 1989, 1993 The Regents of the University of California", "Copyright (c) 1983, 1990, 1993 The Regents of the University of California", "Portions Copyright (c) 1993 by Digital Equipment Corporation", "Copyright (c) 1983, 1993 The Regents of the University of California", "Copyright (c) 1996-1998, 2008 Theo de Raadt", "Copyright (c) 1997, 2008-2009 Todd C. Miller", "Copyright (c) 2003 Ben Lindstrom", "Copyright (c) 2002 Tim Rice", "Copyright (c) 2005 Darren Tucker", "Copyright (c) 2001 Gert Doering", "Copyright (c) 2003,2004,2005,2006 Darren Tucker", "Copyright (c) 2004,2005,2006 Darren Tucker", "Copyright (c) 2000 Denis Parker", "Copyright (c) 2000 Michael Stone", "Copyright (c) 2005 Daniel Walsh", "Copyright (c) 2006 Damien Miller", "Copyright (c) 2005 Reyk Floeter", "Copyright (c) 2005 The SCO Group", "Copyright (c) 2005 Tim Rice", "Copyright (c) 2000-2002, 2007, 2010 Todd C. Miller", "Copyright (c) 2000, 2002 Todd C. Miller", "Copyright (c) 2008 Otto Moerbeek", "Copyright (c) 2003 Constantin S. Svintsoff", "Copyright (c) 2008, 2017 Otto Moerbeek", "Copyright (c) 1995, 1996, 1998 Theo de Raadt", "Copyright (c) 1983, 1993, 1994 The Regents of the University of California", "Copyright (c) 1987 Regents of the University of California", "Copyright 2003 Damien Miller", "Copyright (c) 1983, 1995-1997 Eric P. Allman", "Copyright (c) 1988, 1993 The Regents of the University of California", "Copyright (c) 2000-2001, Aaron D. Gifford", "Copyright (c) 1998,2000 Free Software Foundation, Inc", "Zeyd M. Ben-Halim 1992,1995", "Copyright (c) 1998 Todd C. Miller", "Copyright (c) 1990 The Regents of the University of California", "Copyright (c) 2010 Todd C. Miller", "Copyright (c) 1997, 1998 The NetBSD Foundation, Inc", "Copyright (c) 1992 The Regents of the University of California", "Copyright (c) 2004 Ted Unangst and Todd Miller", "Copyright (c) 2014 Darren Tucker", "Copyright (c) 2005 Darren Tucker", "Copyright (c) 2005 Damien Miller", "Copyright (c) 2004 Otto Moerbeek", "Copyright (c) 2017 Colin Watson", "Copyright (c) 2001 Eric Jackson", "Copyright (c) 1999 Niklas Hallqvist", "Copyright (c) 2004, 2005 Damien Miller"

## [openvpn 2.4.6](#) [GPLv2](#)

OpenVPN (TM) -- An Open Source VPN daemon

Copyright (C) 2002-2018 OpenVPN Inc

This distribution contains multiple components, some of which fall under different licenses. By using OpenVPN or any of the bundled components enumerated below, you agree to be bound by the conditions of the license for each respective component.

OpenVPN trademark

-----

"OpenVPN" is a trademark of OpenVPN Inc

OpenVPN license:

-----

OpenVPN is distributed under the GPL license version 2 (see Below).

Special exception for linking OpenVPN with OpenSSL:

In addition, as a special exception, OpenVPN Inc gives permission to link the code of this program with the OpenSSL library (or with modified versions of OpenSSL that use the same license as OpenSSL), and distribute linked combinations including the two. You must obey the GNU General Public License in all respects for all of the code used other than OpenSSL. If you modify this file, you may extend this exception to your version of the file, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

LZO license:

-----

LZO is Copyright (C) Markus F.X.J. Oberhumer,  
and is licensed under the GPL.

Special exception for linking OpenVPN with both OpenSSL and LZO:

Hereby I grant a special exception to the OpenVPN project  
(<http://openvpn.net/>) to link the LZO library with  
the OpenSSL library (<http://www.openssl.org>).

Markus F.X.J. Oberhumer

TAP-Win32/TAP-Win64 Driver license:

-----  
This device driver was inspired by the CIPE-Win32 driver by  
Damion K. Wilson.

The source and object code of the TAP-Win32/TAP-Win64 driver  
is Copyright (C) 2002-2018 OpenVPN Inc, and is released under  
the GPL version 2.

Windows DDK Samples:

-----  
The Windows binary distribution includes devcon.exe, a  
Microsoft DDK sample which is redistributed under the terms  
of the DDK EULA.

NSIS License:

-----  
Copyright (C) 2002-2003 Joost Verburg

This software is provided 'as-is', without any express or implied  
warranty. In no event will the authors be held liable for any damages  
arising from the use of this software.

Permission is granted to anyone to use this software for any purpose,  
including commercial applications, and to alter it and redistribute  
it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented;  
you must not claim that you wrote the original software.  
If you use this software in a product, an acknowledgment in the  
product documentation would be appreciated but is not required.
2. Altered versions must be plainly marked as such,  
and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any distribution.

OpenSSL License:

-----  
The OpenSSL toolkit stays under a dual license, i.e. both the conditions of  
the OpenSSL License and the original SSLeay license apply to the toolkit.  
See below for the actual license texts. Actually both licenses are BSD-style  
Open Source licenses. In case of any license issues related to OpenSSL  
please contact [openssl-core@openssl.org](mailto:openssl-core@openssl.org).

/\* =====  
\* Copyright (c) 1998-2003 The OpenSSL Project. All rights reserved.  
\*  
\* Redistribution and use in source and binary forms, with or without  
\* modification, are permitted provided that the following conditions

```

* are met:
*
* 1. Redistributions of source code must retain the above copyright
*    notice, this list of conditions and the following disclaimer.
*
* 2. Redistributions in binary form must reproduce the above copyright
*    notice, this list of conditions and the following disclaimer in
*    the documentation and/or other materials provided with the
*    distribution.
*
* 3. All advertising materials mentioning features or use of this
*    software must display the following acknowledgment:
*    "This product includes software developed by the OpenSSL Project
*    for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
*
* 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to
*    endorse or promote products derived from this software without
*    prior written permission. For written permission, please contact
*    openssl-core@openssl.org.
*
* 5. Products derived from this software may not be called "OpenSSL"
*    nor may "OpenSSL" appear in their names without prior written
*    permission of the OpenSSL Project.
*
* 6. Redistributions of any form whatsoever must retain the following
*    acknowledgment:
*    "This product includes software developed by the OpenSSL Project
*    for use in the OpenSSL Toolkit (http://www.openssl.org/)"
*
* THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS'' AND ANY
* EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
* PURPOSE ARE DISCLAIMED.  IN NO EVENT SHALL THE OpenSSL PROJECT OR
* ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
* SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT
* NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
* LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
* STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)
* ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED
* OF THE POSSIBILITY OF SUCH DAMAGE.
* =====
*
* This product includes cryptographic software written by Eric Young
* (eay@cryptsoft.com).  This product includes software written by Tim
* Hudson (tjh@cryptsoft.com).
*
*/

```

Original SSLeay License

```

/* Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com)
* All rights reserved.
*
* This package is an SSL implementation written
* by Eric Young (eay@cryptsoft.com).
* The implementation was written so as to conform with Netscapes SSL.
*
* This library is free for commercial and non-commercial use as long as
* the following conditions are aheared to. The following conditions
* apply to all code found in this distribution, be it the RC4, RSA,
* lhash, DES, etc., code; not just the SSL code. The SSL documentation

```

```

* included with this distribution is covered by the same copyright terms
* except that the holder is Tim Hudson (tjh@cryptsoft.com).
*
* Copyright remains Eric Young's, and as such any Copyright notices in
* the code are not to be removed.
* If this package is used in a product, Eric Young should be given attribution
* as the author of the parts of the library used.
* This can be in the form of a textual message at program startup or
* in documentation (online or textual) provided with the package.
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
* 1. Redistributions of source code must retain the copyright
*   notice, this list of conditions and the following disclaimer.
* 2. Redistributions in binary form must reproduce the above copyright
*   notice, this list of conditions and the following disclaimer in the
*   documentation and/or other materials provided with the distribution.
* 3. All advertising materials mentioning features or use of this software
*   must display the following acknowledgement:
*   "This product includes cryptographic software written by
*    Eric Young (eay@cryptsoft.com)"
*   The word 'cryptographic' can be left out if the routines from the library
*   being used are not cryptographic related :-).
* 4. If you include any Windows specific code (or a derivative thereof) from
*   the apps directory (application code) you must include an acknowledgement:
*   "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
*
* THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS'' AND
* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE
* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE
* ARE DISCLAIMED.  IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
*
* The licence and distribution terms for any publically available version or
* derivative of this code cannot be changed.  i.e. this code cannot simply be
* copied and put under another distribution licence
* [including the GNU Public Licence.]
*/

```

GNU Public License (GPL)

-----

OpenVPN, LZ0, and the TAP-Win32 distributions are licensed under the GPL version 2 (see COPYRIGHT.GPL).

In the Windows binary distribution of OpenVPN, the GPL is reproduced below.

Copyright (C) 2002-2018 OpenVPN Inc <sales@openvpn.net> "Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2018 OpenVPN Inc <sales@openvpn.net>",

"copyright Update GPLv2", "Copyright (c) 2008-2012 Alon Bar-Lev <alon.barlev@gmail.com>", "Copyright 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2006-2012 Alon Bar-Lev <alon.barlev@gmail.com>", "Copyright (c) Markus F.X.J. Oberhumer", "Copyright (c) 2002 -2018 OpenVPN Inc", "Copyright (c) 2002-2003 Joost Verburg", "Copyright (c) 1998-2003 The OpenSSL Project", "Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com)", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "Copyrighted by the Free Software Foundation", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free Software Foundation, Inc", "Copyright (c) 2010 David Sommerseith <dazo@users.sourceforge.net>", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2005-2018 OpenVPN Inc", "Copyright (c) 2017-2018 OpenVPN Inc <sales@openvpn.net>", "Copyright (c) 2013-2018 Heiko Hund <heiko.hund@sophos.com>", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "Copyright (c) 2014 Steffan Karger <steffan@karger.me>", "Copyright (c) 2011 - David Sommerseith <davids@redhat.com>", "Copyright (c) 2011-2016, Yann Collet", "Copyright (c) 1995-2001 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright (c) 1995, 1996, 1997 Kungliga Tekniska Hogskolan (Royal Institute of Technology, Stockholm, Sweden)", "Copyright (c) 2002-2018 OpenVPN Inc <sales@openvpn.net> 2015-2016 <iam@valdikss.org.ru> 2016 Selva Nair <selva.nair@gmail.com>", "Copyright (c) 2016 Selva Nair <selva.nair@gmail.com>", "Copyright (c) 2013-2018 Gert Doering <gert@greenie.muc.de>", "Copyright (c) 2014-2015 David Sommerseith <davids@redhat.com>", "Copyright (c) 2016-2018 David Sommerseith <davids@openvpn.net>", "Copyright (c) 2016 David Sommerseith <dazo@privateinternetaccess.com>", "Copyright (c) 2010-2018 Fox", "Copyright (c) 2004 Peter Luna Runestig <peter@runestig.com>", "Copyright (c) 2004 William Preston", "Copyright (c) The OpenVPN Project", "Copyright (c) 2008-2013 David Sommerseith <dazo@users.sourceforge.net>", "Copyright (c) 2006-2010, Brainspark B.V", "Copyright (c) 2016-2018 Fox", "Copyright (c) 2011-2018 Heiko Hund <heiko.hund@sophos.com>", "Copyright (c) 2012-2018 Heiko Hund <heiko.hund@sophos.com>", "Copyright (c) 1993 - 2000. Microsoft Corporation", "Copyright (c) 2012 Alon Bar-Lev <alon.barlev@gmail.com>", "Copyright (c) 2013 David Sommerseith <davids@redhat.com>", "Copyright (c) 2005, 2006, 2008 Matthias Andree", "Copyright (c) 2005 Matthias Andree", "Copyright (c) 2014 Steffan Karger"

## parted 3.2

### [GPLv2](#)

Copyright (C) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation Inc.

"Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2002-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Free Software Foundation, Inc", "Copyright (c) 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2006-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Free Software Foundation Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc", "Copyright (c) 1998-2002, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 2007 Free Software Foundation, Inc. ", "Copyright (c) 2001, 2003, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1994-1996, 1999-2002, 2004-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1994-2013 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright 1992-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) \$year Free Software Foundation, Inc", "Copyright 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 Free Software Foundation, Inc", "Copyright 2013 Free Software Foundation, Inc", "Copyright (c) 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2008-2014 Free Software Foundation, Inc", "Copyright-paperwork-exempt Yes Append", "Format Copyright-paperwork-exempt Yes", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1995-2013 Free Software Foundation, Inc", "Copyright (c) 2011-2013 Free Software Foundation, Inc", "Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Free Software Foundation, Inc", "Copyright (c) 1990-2005, 2007-2009 Free Software Foundation, Inc", "Copyright (c) 90,2005,2007-2009 Free Software Foundation, Inc", "Copyright (c)", "Copyright (c) 2006-2014

Free Software Foundation, Inc", "Copyright (c) 2010-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2005, 2006, 2007 Free Software Foundation, Inc", "Copyright (c) 2000, 2001 Free Software Foundation, Inc", "Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. uref <http://fsf.org>", "Copyright 1999-2002, 2009-2014 Free Software Foundation, Inc", "Copyright 1999, 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. ", "Copyright 1999-2011 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2001 Yoshinori K. Okuji", "Oe1aooiAoEUN14coooiA1 3iIoA3Eoi12uAN14coo2oEu1eIEIoEI (c) A1", "(c) eAC1 co", "(c) EiAIN14cooO14EN14co (O14Ei14AIeN14co) EAaO3EoIa13io", "(c) EEiiA1 LVM", "(c) A1 A34", "(c) A1 12OE", "Copyright (c) 1998-2000, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2000, 2002, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2001, 2005, 2007-2008, 2011-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2002, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2002, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2000, 2007, 2009-2014 Free Software Foundation, Inc", "(c) IBM Corporation, IBM Deutschland Entwicklung GmbH, 2001-2002", "Copyright (c) 1999-2001, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2001, 2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2001, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2002, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2005, 2007, 2009-2014 Free Software Foundation, Inc", "(c) IBM Corporation, IBM Deutschland Entwicklung GmbH, 2002", "Copyright (c) 1995, 1999, 2001-2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1990, 1998-1999, 2001-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1990, 1998-1999, 2001-2002, 2004-2005, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1990, 1998-2001, 2003-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2008, 2010-2014 Free Software Foundation, Inc", "Copyright 2000-2003, 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2003, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1996, 2001, 2003, 2005, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-1999, 2005-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2004, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2002, 2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2002, 2004, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1998, 2000, 2003-2004, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1990, 1998, 2000-2001, 2003-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998, 2001, 2003-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2004-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1990-1998, 2000-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2003, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2005-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2004, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2003, 2005-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright (c) 1987-1996, 1998-2004, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1989-1994, 1996-1999, 2001, 2003-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1987-1994, 1996-1998, 2004, 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1989-1994, 1996-1999, 2001, 2003-2004, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1998, 2000-2002, 2004-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2003, 2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2005, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2003, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2012, 2014 Free Software Foundation, Inc", "Copyright (c) 1993-1994, 1998-2000, 2002-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1993-1994, 1998-1999, 2003, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1997-1998, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2002, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 1998-1999, 2001, 2005-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1992, 1999, 2001, 2003, 2005, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2003, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2004, 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2001, 2003, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2002, 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1997, 2003-2004, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1985, 1989-1993, 1995-1998, 2000-2003, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 1996, 1998, 2000, 2002-2003, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1993-1994, 1998, 2002-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2013-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2002, 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2004, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1995, 2001-2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1991, 1996-1998, 2002-2004, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1996, 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1990, 2001, 2003-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1996-1998, 2001-2003, 2005-

2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1991-1992, 1994-1999, 2003, 2005-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 1999, 2001, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1991, 1997, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 1999, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2005-2014 Free Software Foundation, Inc", "Copyright (c) 1991-2003, 2005-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2005-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2006, 2009-2014 Free Software Foundation, Inc", "Copyright s d Free Software Foundation, Inc", "COPYRIGHT\_YEAR 2014", "Copyright (c) 1999, 2003, 2005, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2000, 2002-2004, 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1990-2000, 2003-2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1990-2000, 2002-2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1996, 1998-1999, 2001-2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 1995-1996, 1998-2001, 2003-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999 - 2001, 2005, 2007-2010 Free Software Foundation, Inc", "Copyright (c) 1999-2003, 2005, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2000, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2001, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2001, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2001, 2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2000, 2005, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995 Remy Card (card@masi.ibp.fr) Laboratoire MASI - Institut Blaise Pascal", "Copyright (c) 1991, 1992 Linus Torvalds", "Copyright (c) 1998-2000, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2000, 2002, 2004, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2001, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2001, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2003-2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) International Business Machines Corp., 2000", "Copyright (c) 1999-2000, 2002, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2000, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-2000, 2005, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2000 Silicon Graphics, Inc", "Copyright (c) 2001, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2001, 2004-2005, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2002, 2005, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 1985 MIPS Computer Systems, Inc", "Copyright (c) 2000 Silicon Graphics Computer Systems, Inc", "COPYRIGHT (c) 1986 Gary S. Brown", "(c) IBM Corporation, IBM Deutschland Entwicklung GmbH, 2001", "Portions Copyright (c) 2001-2003, 2005-2012 Free Software Foundation, Inc", "Copyright (c) 2000, 2002, 2004, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2004, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2005, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2004, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1998-1999, 2001, 2004, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2005-2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2004, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1996-1998, 2001-2004, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2001, 2003-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2004-2005, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1995-2010 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2004, 2008, 2010-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2007-2010 Free Software Foundation, Inc", "Copyright (c) 1997-2002, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright 1992-1996, 1998-2014 Free Software Foundation, Inc", "Copyright (c) 1995-2002, 2004-2005, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2005, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2004, 2006, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2001, 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 2003-2004, 2006-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2002, 2004-2005, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 1995-2003, 2005-2006, 2008-2010 Free Software Foundation, Inc", "Copyright (c) 2005, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2005, 2008-2010 Free Software Foundation, Inc", "Copyright (c) 2002, 2004-2014 Free Software Foundation, Inc", "Copyright (c) 1996-2001, 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2003, 2006, 2010-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2007-2014 Free Software Foundation, Inc",

"Copyright (c) 2002-2003, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 2002, 2004, 2006, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2003-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2008-2014 Free Software Foundation, Inc", "Copyright (c) 2003, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2003, 2005-2014 Free Software Foundation, Inc", "Copyright (c) 1998 - 2006 Free Software Foundation, Inc", "Copyright (c) 1999-2002, 2006-2014 Free Software Foundation, Inc", "(Coprocessor Error)", "Copyright (c) 2001-2002, 2007-2014 Free Software Foundation, Inc", "Copyright (c) 2002 Free Software Foundation, Inc. Miquel Matas ", "Copyright (c) 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2004 Free Software Foundation Inc", "(Coprocessor Error) Error", "Copyright (c) 2006 Free Software Foundation, Inc", "copyrightu GNU Parted", "Copyright (c) 2003, 2007 Miloslav Trmac Miloslav Trmac ", "(c) 1998 - 2006 Free Software Foundation, Inc", "Copyright (c) 1998 - 2006 Free Software Foundation, Inc. Dienes Programm", "Copyright-Informationen von GNU Parted an Schreiblehler Schreiben", "Copyright (c) 1999, 2000, 2001, 2002, 2007, 2014 Free Software Foundation, Inc", "Copyright- Informationen von GNU Parted", "Copyright (c) 2002 Free Software Foundation, Inc. Vicente E. Llorens ", "Copyright (c) 1998 - 2005 Free Software Foundation, Inc", "Copyright (c) 2009 Free Software Foundation, Inc", "Copyright (c) 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 2012 Leandro Regueiro", "copyright di GNU Parted", "Copyright (c) 2008, 2009, 2010, 2011, 2012, 2014 Free Software Foundation, Inc", "Copyright (c) 1998 - 2006 Free Software Foundation, Inc. GPL Hiroshi Takekawa ", "Copyright (c) 2010 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper ", "COPYRIGHT HOLDER Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 2001 Free Software Foundation, Inc. Kjetil Torgrim Homme ", "Copyright (c) 2003, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2014 Free Software Foundation, Inc", "Copyright (c) 1999-2001, 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2001 Free Software Foundation, Inc. Goncalo Silva ", "Copyright (c) 2005 Free Software Foundation, Inc. Laurentiu Buzdugan ", "Copyright (c) 1999, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2005 Free Software Foundation, Inc. Steve Murphy , 2005. Steve", "Copyright (c) 2001, 2004, 2005 Free Software Foundation, Inc", "(c) 1998-2006", "(Coprocessor Error) Fel", "Copyright (c) 2001, 2009 Free Software Foundation, Inc", "Telifhakk (c) 1998 - 2006 r Yaz m Kurulu", "(c) 1998 - 2006 Ozgur Yazlm Kurulusu, A.S. Bu program, GNU Genel Kamu", "(c) nam 1998-2006", "Copyright (c) 2003 Free Software Foundation, Inc. Wang Li ", "(c) I2OaEAUOaIOaaEu2UII3IaA AAI", "(c) AeEoA AAI", "AAIeC (c) ONu", "(c) 1998, 1999, 2000, 2001, 2002, 2003 OOEI14u12a 343IoIaOOEi14 GNU I OA112iEO", "AAIeC (c) AaIo", "AAIeC (c) AaI", "(c) AueAEuoO GPT", "Copyright (c) 2003, 05, 06 Free Software Foundation, Inc", "(c) 1998 - 2006 , GNU", "Copyright (c) 2002-2003, 2007, 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2000-2014 Free Software Foundation, Inc", "Copyright (c) 2007-2012 Red Hat, Inc", "Copyright (c) 2009-2012, 2014 Free Software Foundation, Inc", "Copyright (c) 2009-2011 Free Software Foundation, Inc"

## pcrc 8.42

### [BSD 3-Clause](#)

#### PCRE LICENCE

-----

PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Release 8 of PCRE is distributed under the terms of the "BSD" licence, as specified below. The documentation for PCRE, supplied in the "doc" directory, is distributed under the same terms as the software itself. The data in the testdata directory is not copyrighted and is in the public domain.

The basic library functions are written in C and are freestanding. Also included in the distribution is a set of C++ wrapper functions, and a just-in-time compiler that can be used to optimize pattern matching. These are both optional features that can be omitted when the library is built.

#### THE BASIC LIBRARY FUNCTIONS

-----

Written by: Philip Hazel  
Email local part: ph10  
Email domain: cam.ac.uk



University of Cambridge Computing Service,  
Cambridge, England.

Copyright (c) 1997-2018 University of Cambridge  
All rights reserved.

PCRE JUST-IN-TIME COMPILATION SUPPORT  
-----

Written by:           Zoltan Herczeg  
Email local part: hzmester  
Email domain:        freemail.hu

Copyright(c) 2010-2018 Zoltan Herczeg  
All rights reserved.

STACK-LESS JUST-IN-TIME COMPILER  
-----

Written by:           Zoltan Herczeg  
Email local part: hzmester  
Email domain:        freemail.hu

Copyright(c) 2009-2018 Zoltan Herczeg  
All rights reserved.

THE C++ WRAPPER FUNCTIONS  
-----

Contributed by:     Google Inc.

Copyright (c) 2007-2012, Google Inc.  
All rights reserved.

THE "BSD" LICENCE  
-----

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice,  
this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright  
notice, this list of conditions and the following disclaimer in the  
documentation and/or other materials provided with the distribution.
- \* Neither the name of the University of Cambridge nor the name of Google  
Inc. nor the names of their contributors may be used to endorse or  
promote products derived from this software without specific prior  
written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"  
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE  
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE  
LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR  
CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF

SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

End

"Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2002-2017 Free Software Foundation, Inc", "Copyright (c) 2011-2017 Free Software Foundation, Inc", "Copyright (c) 2001-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2009-2017 Free Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2017 Free Software Foundation, Inc", "Copyright (c) 2010-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2018 University of Cambridge", "Copyright (c) 2010-2018 Zoltan Herczeg", "Copyright (c) 2009-2018 Zoltan Herczeg", "Copyright (c) 2007-2012, Google Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1997-2012 University of Cambridge", "Copyright (c) 1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 2004-2017 Bootstrap", "Copyright (c) 2010-2017 Bootstrap", "Copyright (c) 1994-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2014 University of Cambridge", "Copyright (c) 1997-2013 University of Cambridge", "Copyright (c) 1997-2016 University of Cambridge", "Copyright (c) 1997-2017 University of Cambridge", "Zoltan Herczeg Copyright (c) 2010-2013", "Zoltan Herczeg Copyright (c) 2010-2012", "Copyright (c) 2005, Google Inc", "Copyright 2003 and onwards Google Inc", "Copyright (c) 2010, Google Inc", "Copyright (c) 2005 - 2010, Google Inc", "(c) 2001 Peter S. Voronov", "(c) 2001 Alexander Tokarev ", "Copyright (c) 2001, Alexander Tokarev", "Copyright (c) 1997-2004 University of Cambridge", "Copyright (c) 1997-2015 University of Cambridge", "Copyright (c) 2007 Google Inc", "Copyright (c) 2008 Steven G. Johnson ", "Copyright (c) 2011 Daniel Richard G. ", "Copyright (c) 1996-2001, 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2017 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2017 Free Software Foundation, Inc", "Copyright (c) 2005, 2008, 2010-2011 Free Software Foundation, Inc", "Copyright Zoltan Herczeg (hzmester@freemail.hu)", "Copyright 2013-2013 Tiler", "(c) /i ABC", "(c) /i ABC 0 ABC"

## [perl 5.26.1](#)

### [GPLv1, Artistic](#)

This program is free software; you can redistribute it and/or modify it under the terms of either:

- a) the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version, or
- b) the "Artistic License" which comes with this Kit.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See either the GNU General Public License or the Artistic License for more details.

Perl is Copyright (C) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 by Larry Wall and others.; "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2005, 2006, 2007, 2008, by Larry Wall and others", "Copyright (c) 2013 by Larry Wall and others", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 by Larry Wall and others", "Copyright (c) 1989 Free Software

Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2009 by Larry Wall and others", "Copyright (c) 1993, 1994, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2007, by Larry Wall and others", "Copyright (c) 2015 by Larry Wall and others", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1995, 1996, 1997, 1998, 1999, 2000, 2001, by Larry Wall and others", "Copyright (c) 2000, by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 2000, 2004, 2011 by Larry Wall and others", "Copyright (c) 1995, 1999, 2000, 2001, 2008 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008, 2012 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2005, 2006, 2007, 2008, by Larry Wall and others", "Copyright (c) 2012 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1995, 1996, 1998, 2000, 2001, by Larry Wall and others", "Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2005, 2006, 2007 by Larry Wall and others", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright Ilya Zakharevich 1996-99", "Copyright (c) 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2002, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2016 by Larry Wall and others", "Copyright 2006 by Marcus Holland-Moritz ", "Copyright (c) 2007 Brandon L Black", "Copyright (c) 2007, 2008, 2009, 2010, 2011 Larry Wall and others", "Copyright (c) 2008, 2010, 2011 by Larry Wall and others", "Copyright (c) 1996, 2000, 2001, 2005, by Larry Wall and others", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 2010, 2011 by Larry Wall and others", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 by Larry Wall and others", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1997, 1998, 2000, 2001, 2005, 2006, 2007, 2011 by Larry Wall and others", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 2002, 2003, 2005, 2006, 2007, 2008, 2009, 2010, 2011 by Larry Wall and others", "Copyright (c) 2006, 2007, 2009, 2010, 2011 Larry Wall and others", "Copyright (c) 1993, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, by Larry Wall and others", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017 by Larry Wall and others", "Copyright 1987-2017, Larry Wall", "Copyright (c) 1989, 1990, Diomidis Spinellis", "Copyright (c) 1990, 1991, Raymond Chen, Kai Uwe Rommel Version", "Copyright (c) 1994-2002, Andreas Kaiser, Ilya Zakharevich", "Paul.Green@stratus.com, 1997-2013", "Copyright (c) 1996-2006, Nick Ing-Simmons", "Copyright (c) 2006, 2007, 2008, 2009, 2010, 2011 Larry Wall and others", "Copyright (c) 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, by Larry Wall and others", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, by Larry Wall and others", "Copyright (c) 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 by Larry Wall and others", "Copyright (c) 1984, 1989-1990, 2000-2013 Free Software Foundation, Inc", "Copyright (c) 1991-2002, 2003, 2004, 2005, 2006 Larry Wall", "Copyright (c) 2007, 2008, 2009, 2010, 2011 by Larry Wall and others", "Copyright (c) Tom Horsley, 1997", "Copyright (c) 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) Nokia, 2004-2005", "Copyright (c) 2006-2007 Jarkko Hietaniemi", "Copyright (c) 2002, 2003, 2005, 2006, 2007 by Larry Wall and others", "Copyright (c) 2007, 2011 by Larry Wall and others", "Copyright (c) 1986 by University of Toronto", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2005, 2006, 2007, by Larry Wall and others", "Copyright (c) 2004, 2005, 2006, 2009, 2010, 2011 Larry Wall", "Copyright (c) 1993, 1994, 1996, 1997, 1999, 2000, 2001, 2003, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2004, 2005, 2006, by Larry Wall and others", "Copyright (c) 1993, 1994, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, by Larry Wall and others", "Copyright (c) 2007-2008 Michael G Schwern", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2006, 2007, by Larry Wall and others", "Copyright (c) 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright (c) 2000, 2001, 2002, 2005, 2006, 2007, 2009, 2010, 2011 by Larry Wall and others", "Copyright (c) 2001, 2002, 2003, 2005, 2006, 2007, 2009, 2010, 2011 by Larry Wall, Nick Ing-Simmons, and others", "Copyright (c) 1993 Martin Birgmeier", "Copyright (c) 1991, 1992, 1993, 1999, 2001, 2002, 2003, 2004, 2005, 2007, by Larry Wall and others", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others", "Copyright 2010 Grant McLean", "copyright (c) 2002 - 2009 Jos Boumans", "Copyright 2008-2009, Paul Fenwick", "Copyright (c) 2008 Paul Fenwick", "Copyright 2009, Paul Fenwick", "Copyright 2013, Paul Fenwick ", "Copyright 2013-2014, Niels Thykier", "Copyright 2013, Niels Thykier", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005,

2006, 2007, 2008, 2009, 2011, 2012, 2013 by Larry Wall and others", "Copyright (c) 1996, 1997 Malcolm Beattie", "Copyright (c) 2008, 2010, 2013, 2014 Reini Urban", "(c) by Tels", "Copyright (c) 2005-2010 Paul Marquess", "Copyright (c) 1996-2010 Julian Seward ", "copyright (c) 1996-2010 Julian R Seward", "Copyright (c) 2005-2017 Paul Marquess", "Copyright (c) 1995-2013 Paul Marquess", "Copyright (c) 1995 Jean-loup Gailly", "Copyright (c) 2003 Mark Adler", "Copyright (c) 1995-2011 Mark Adler", "Copyright (c) 1995-2005 Jean-loup Gailly", "Copyright (c) 1995-2006, 2010, 2011, 2012 Mark Adler", "Copyright (c) 1995-2013 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2012 Jean-loup Gailly", "Copyright (c) 1995-2008, 2010, 2013 Mark Adler", "Copyright (c) 1995-2003, 2010 Mark Adler", "Copyright (c) 1995-2012 Mark Adler", "Copyright (c) 1995-2009 Mark Adler", "Copyright (c) 1995-2013 Mark Adler", "Copyright (c) 1995-2005, 2010 Mark Adler", "Copyright (c) 1995-2003, 2010 Jean-loup Gailly", "Copyright (c) 1995-2013 Jean-loup Gailly", "Copyright (c) 1995-2005, 2010, 2011, 2012 Jean-loup Gailly", "Copyright (c) 2009-2016 H.Merijn Brand", "Copyright (c) 2001-2015", "(c) ", "copyright (c) 2010 by David Golden, Ricardo Signes, Adam Kennedy and Contributors", "Gisle Aas, Copyright 2003", "copyright by Ken Williams", "copyright (c) 2010 by David Golden and Ricardo Signes", "copyright (c) 2010 by Adam Kennedy", "Copyright (c) 1995-2016 Paul Marquess", "Copyright (c) 1998-2012 Paul Marquess", "Copyright (c) 1995-2002 Paul Marquess", "Copyright (c) 2004-2013, Marcus Holland-Moritz", "Copyright (c) 2001, Paul Marquess", "Copyright (c) 1999, Kenneth Albanowski", "Copyright (c) 2006-2013, Marcus Holland-Moritz", "(c) isalnum (c) UNDEFINED", "(c) isascii (c) UNDEFINED", "(c) iscntrl (c) UNDEFINED", "(c) isgraph (c) UNDEFINED", "(c) isprint (c) UNDEFINED", "(c) ispunct (c) UNDEFINED", "Copyright 1998-2006 Gisle Aas", "Copyright 1995-1996 Neil Winton", "Copyright 1998-2003 Gisle Aas", "Copyright 1991-1992 RSA Data Security, Inc", "Copyright (c) 1991-2, RSA Data Security, Inc", "Copyright 1998-2000 Gisle Aas", "Copyright (c) 2003-2016 Mark Shelor", "Copyright (c) 2003-2016 Mark Shelor ", "Copyright 2002-2014 Dan Kogai", "Copyright 2015 Michael LaGrasta and Dan Kogai", "Copyright (c) 2002 Your Name", "(c) O3 II Perl", "(c) AaAAAAA AAA2A3A AAAA A1AoAA14A12A34A", "(c) CaCCCC CCC2C3C CCCC C1CoCC14C12C34C", "(c) EaEEEEEE EEE2E3E EEEE E1EoEE14E12E34E", "(c) IaIIIII III2I3I IIII I1IoII14I12I34I", "(c) NaNNNNN NNN2N3N NNNN N1NoNN14N12N34N", "(c) OaOOOOO OOO2O3O OOOO O1OoOO14O12O34O", "(c) UaUUUUU UUU2U3U UUUU U1UoUU14U12U34U", "(c) YaYYYYY YYY2Y3Y YYYY Y1YoYY14Y12Y34Y", "Copyright (c) 1991-1999 Unicode, Inc", "Copyright (c) 1999 Unicode, Inc", "Copyright (c) 2002 Unicode, Inc", "Copyright (c) 1998 - 1999 Unicode, Inc", "Copyright (c) 1999-2001 Unicode, Inc", "Copyright (c) 1991-2011 Unicode, Inc", "Copyright (c) 1991-2008 Unicode, Inc", "COPYRIGHT SIGN Apple", "copyright (c) 2013 by Leon Timmermans", "Copyright 2010 Gisle Aas ", "copyright (c) 1996- by Andreas Koenig", "copyright (c) Charles Bailey, Tim Bunce, David Landgren, James Keenan, and Richard Elberger 1995-2015", "copyright (c) 2013 by Tim Jenness and the UK Particle Physics and Astronomy Research Council", "Copyright (c) 1995-2011 Paul Marquess", "Copyright (c) 2011-2014 Reini Urban", "Copyright 1990,2015 by Johan Vromans", "copyright (c) 2016 by Christian Hansen", "Copyright (c) 2011 Paul Marquess", "Copyright (c) 2011-2013 Paul Marquess", "Copyright (c) 1995-2017 Paul Marquess", "Copyright (c) 2005 Paul Marquess", "(c) Paul Evans, 2010-2015 leonerd@leonerd.org.uk", "Copyright (c) 1998-2004 Tom Hughes ", "Copyright (c) 1998-2004 Tom Hughes", "Copyright (c) 2007-2013, Marcus Holland-Moritz ", "Copyright (c) 1999, Graham Barr ", "Copyright (c) 1997, Graham Barr ", "Copyright (c) 2007-2013, Marcus Holland-Moritz", "Copyright (c) 1997, Graham Barr", "Copyright 2010 by Makamaka Hannyaharamitu", "Copyright 2007-2016 by Makamaka Hannyaharamitu", "Copyright (c) 2014, 2015 Steve Hay", "Copyright (c) 1995-2006 Graham Barr ", "Copyright (c) 2013-2015 Steve Hay", "Copyright (c) 2013-2014 Steve Hay", "Copyright (c) 2000 Graham Barr ", "Copyright (c) 1998-2011 Graham Barr", "Copyright (c) 1995-1998 Graham Barr ", "Copyright (c) 1995-1998 Graham Barr", "Copyright (c) 1995-2004 Graham Barr ", "Copyright (c) 1995-2004 Graham Barr", "Copyright (c) 1997-1998 Graham Barr", "Copyright (c) 1995-1997 Graham Barr ", "Copyright (c) 1995-1997 Graham Barr", "Copyright (c) 2014 Steve Hay", "Copyright (c) 2001 Canon Research Centre Europe", "Copyright (c) 2002-2009 Neil Bowers", "Copyright (c) 2010-2016 Sullivan Beck", "Copyright (c) 1997-2001 Canon Research Centre Europe", "Copyright (c) 2001 Michael Hennecke", "Copyright (c) 2001-2010 Neil Bowers", "Copyright (c) 2011-2016 Sullivan Beck", "Copyright (c) 1996-2016 Sullivan Beck", "Copyright (c) 2016-2016 Sullivan Beck", "Copyright 2003, 2004, 2005, 2006 by Audrey Tang", "Copyright 1998, 1999, 2000, 2001, 2012 M. J. Dominus", "Copyright 1998, 1999, 2000, 2001, 2012 by Mark Jason Dominus", "Copyright 1995-1999, 2001-2004, 2010 Gisle Aas", "Copyright (c) 1991 Bell Communications Research, Inc", "Copyright 1997-2004 Gisle Aas", "Copyright 1995-1997,2002-2004 Gisle Aas", "Copyright (c) 2001-2011 Ken Williams", "Copyright (c) 2010-2011 Matt Trout and David Golden", "Copyright (c) 2000-2001, Damian Conway", "Copyright (c) 2007-10 Max Maischein", "copyright (c) 2016 by David Golden", "COPYRIGHT Tom Christiansen", "Copyright (c) 1997-2010 Tom Christiansen, Nathan Torkington", "Copyright (c) 1997-2013 Tom Christiansen, Nathan Torkington", "Copyright (c) 2000, 1996, 1991, 2012 O'Reilly Media, Inc", "Copyright (c) 2002, 2003, 2004, 2012 Elizabeth Mattijsen", "Copyright (c) 1994-2000 by Bradford Appleton", "Copyright (c) 1998-2000 by Bradford Appleton", "qq (c)", "Copyright (c) 2001-2004 Sean M. Burke", "Copyright (c) 1999-2000 by Marek Rouchal", "Copyright (c) 1996-2000 by Bradford Appleton", "Copyright 1999-2000 by Russ Allbery ", "Copyright (c) 2005 Joshua Hoblitt", "Copyright (c) 2002-2007 Sean M. Burke", "Copyright (c) 2011 Mark Allen", "Copyright (c) 2002 Sean M. Burke", "Copyright (c) 2011", "Copyright (c) 2002,3,4 Sean M. Burke", "Copyright (c) 2017 Mark Allen", "Copyright (c) 2002-2004 Sean M. Burke", "Copyright (c) 2004 Sean M. Burke", "Copyright (c) 2003-2005 Allison Randal", "Copyright (c) 1997-1999 Tom Christiansen and Nathan Torkington", "Copyright (c) 2001-2016 by Marek Rouchal", "Copyright 1999, 2000, 2001, 2008, 2010, 2012, 2014, 2015, 2016 Russ Allbery ", "Copyright 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008,

2009, 2010, 2012, 2013, 2014, 2015, 2016 Russ Allbery ", "Copyright 2001, 2008, 2009, 2014 by Russ Allbery ", "Copyright 2001, 2008, 2009 Russ Allbery ", "Copyright 1999, 2000, 2001, 2002, 2004, 2006, 2008, 2009, 2012, 2013, 2014, 2015, 2016 Russ Allbery ", "Copyright 1999, 2001, 2004, 2006, 2008, 2009, 2014 Russ Allbery ", "Copyright 1999, 2001, 2004, 2006, 2008, 2009 Russ Allbery ", "Copyright 2000 Joe Smith ", "Copyright 2001, 2004, 2008, 2014 Russ Allbery ", "Copyright 2000 by Joe Smith ", "Copyright 2001, 2004, 2008 by Russ Allbery ", "Copyright 1999, 2001, 2002, 2004, 2006, 2008, 2009, 2014, 2015 Russ Allbery ", "Copyright 1999, 2000, 2001, 2004, 2006, 2008, 2010, 2012, 2013, 2014, 2015, 2016 Russ Allbery ", "Copyright 2015 Russ Allbery ", "Copyright 2013, 2014 The Board of Trustees of the Leland Stanford Junior University", "Copyright 2012, 2013, 2014 The Board of Trustees of the Leland Stanford Junior University", "Copyright 2001, 2002, 2004, 2006, 2009, 2012, 2014, 2015 Russ Allbery ", "Copyright 2006, 2009, 2012, 2014, 2015, 2016 Russ Allbery ", "Copyright 2006, 2008, 2009, 2012, 2015 by Russ Allbery ", "Copyright 2015, 2016 Russ Allbery ", "Copyright 2015, 2016 Russ Allbery ", "Copyright 2016 Russ Allbery ", "Copyright 2009, 2014, 2015 Russ Allbery ", "Copyright 2013, 2016 Russ Allbery ", "Copyright 2002, 2004, 2006, 2008, 2009, 2012, 2015 Russ Allbery ", "Copyright 2016 Russ Allbery ", "Copyright 2016 Niko Tyni ", "Copyright 2002, 2004, 2006, 2008, 2009, 2012, 2013, 2015, 2016 Russ Allbery ", "Copyright 2002, 2004, 2006, 2008, 2009, 2010, 2012, 2014, 2015 Russ Allbery ", "Copyright 2001, 2009 by Russ Allbery ", "Copyright 2014, 2015, 2016 Russ Allbery ", "Copyright 2002, 2004, 2006, 2007, 2008, 2009, 2012 Russ Allbery ", "Copyright 2002, 2004, 2006, 2009, 2012, 2013 Russ Allbery ", "Copyright 2013 Russ Allbery ", "Copyright 2002, 2004, 2006, 2007, 2008, 2009, 2012, 2015 Russ Allbery ", "Copyright 2002, 2004, 2006, 2008, 2009, 2012, 2013, 2015 Russ Allbery ", "Copyright 2002, 2004, 2006, 2007, 2008, 2009, 2010, 2012, 2014 Russ Allbery ", "Copyright 2002, 2004, 2006, 2009, 2012, 2013, 2014 Russ Allbery ", "Copyright 2002, 2004, 2006, 2007, 2008, 2009, 2012, 2014 Russ Allbery ", "Copyright (c) 1997-2000 Graham Barr ", "Copyright (c) 1997-2009 Graham Barr ", "Copyright (c) 1997-2007 Graham Barr ", "Copyright (c) 2008 Graham Barr ", "Copyright (c) 1999 Tuomas J. Lukka ", "Copyright (c) 2004, 2008 Matthijs van Duin", "Copyright (c) 2014 cPanel Inc", "Copyright (c) 2014 Paul Evans ", "Copyright (c) 1990-2012 by Larry Wall and others", "Copyright (c) 1982, 1986, 1988, 1993 The Regents of the University of California", "Copyright 1996, 1997, 1998, 2000, 2001, 2002, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 Russ Allbery ", "Copyright 1996 Zenin", "Copyright 2012 Kurt Starsinic ", "Copyright 2012 Russ Allbery ", "Copyright 1997, 1998, 2000, 2001, 2002, 2005, 2006, 2009, 2010, 2012, 2014 Russ Allbery ", "Copyright 2012, 2013, 2016 Russ Allbery ", "Copyright 2012, 2013, 2014 Russ Allbery ", "Copyright 2011 Revilo Reegiles", "Copyright 2011, 2014 Russ Allbery ", "Copyright 1995-2015", "Copyright 2006-2008 Curtis Ovid Poe", "Copyright (c) 2007-2011, Andy Armstrong", "Portions copyright 2006-2008 Adam Kennedy", "Copyright 2016 Chad Granum", "Copyright 2002-2008 by chromatic", "Copyright 2001-2008 by Michael G Schwern", "copyright 2005 Fergal Daly ", "Copyright 2001 by Michael G Schwern", "Copyright Mark Fowler", "Copyright Micheal G Schwern 2001. Used", "Copyright (c) 1996 by Eryq", "Copyright (c) 1999,2001 by ZeeGee Software Inc", "Copyright 2003 by Fergal Daly ", "Copyright 1997 - 2001 Damian Conway", "copyright 2009 Adam Kennedy", "Copyright (c) 1996-2002,2005,2006 David Muir Sharnoff", "Copyright (c) 2005 Aristotle Pagaltzis", "Copyright (c) 2012-2013 Google, Inc", "Copyright (c) 1996-2009 David Muir Sharnoff", "copyright (c) 1997 - 2016 by Graham Barr & Dave Rolsky", "Copyright 2001, Larry Wall", "Copyright (c) 1994 Powerdog Industries", "Copyright (c) 2001-2016, SADAHIRO Tomoyuki. Japan", "Copyright (c) 2001-2015 Unicode, Inc", "Copyright (c) 2004-2016, SADAHIRO Tomoyuki. Japan", "Copyright (c) 2001-2014, Damian Conway", "Copyright (c) 1994-2013 Larry Wall", "Copyright (c) 2011, 2012, 2013 Andrew Main", "Copyright (c) 1997, 1999 Tom Phoenix", "Copyright (c) 1996-2017 Gurusamy Sarathy", "Copyright 2004, 2005, 2006, 2007 by Audrey Tang", "Copyright (c) 2015 by Ken Williams", "Copyright (c) 2003-2005 Ken Williams", "Copyright 2002-2014 by Ken Williams, David Golden and other contributors", "Copyright 2009, 2010, 2011, 2012, 2013 Steffen Mueller", "Copyright 2012 Steffen Mueller", "Copyright 2009, 2010, 2011, 2012 Steffen Mueller", "Copyright (c) 2000-2014, Damian Conway", "Copyright 1998+, Sean M. Burke ", "Copyright (c) 1998+ Sean M. Burke", "Copyright (c) 1998-2004 Sean M. Burke", "Copyright (c) 2001+ Sean M. Burke", "copyright (c) 2002 by Ilya Zakharevich", "Copyright (c) 1997-8 Graham Barr ", "Copyright (c) 1997-2003 Graham Barr ", "Copyright (c) 1996-8 Graham Barr ", "Copyright 2001, Lincoln Stein ", "Copyright 1999-2004, Sean M. Burke ", "Copyright (c) 1999-2004 Sean M. Burke", "copyright 1999 The Perl Journal. It appears courtesy of Jon Orwant and The Perl Journal", "Copyright (c) 2002-2007 by D.H. aka PodMaster", "Copyright (c) 2002-2009 Richard Clamp", "Copyright (c) 2013 Chris Williams", "Copyright (c) 2016, cPanel Inc", "Copyright (c) 2012, Steve Peters", "Copyright (c) 2002-2003, Rob Brown", "Copyright (c) 2001, Colin McMillen", "Copyright (c) 2004 by the Perl 5 Porters", "copyright (c) 1994 by the Regents of the University of California", "Copyright (c) 2003 Constantin S. Svintsoff ", "Copyright (c) 2004-2013 by the Perl 5 Porters", "Copyright (c) 2004,2007 by the Perl 5 Porters", "Copyright (c) 2004-14 by the Perl 5 Porters", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 by Larry Wall and others", "Copyright (c) 1995-2000, Raphael Manfredi", "Copyright (c) 2001-2004, Larry Wall", "Copyright (c) 1995-2001, Raphael Manfredi", "Copyright (c) 2002-2014 by the Perl 5 Porters", "Copyright 2005, Adam Kennedy", "Copyright (c) 2002 Slaven Rezac", "Copyright 2002, Larry Wall", "Ulrich Pfeifer (c) Copyright 1997", "Copyright 2004, Larry Wall", "Copyright (c) 1998-2000 Joshua Nathaniel Pritikin", "Copyright (c) 2001-2002 Michael G. Schwern", "Copyright (c) 2001-2002, 2006 Larry Wall", "copyright (c) 2003 Mark Jason Dominus", "copyright 2005 to HiRes.pm", "copyrights 2003, 2004, 2005 to readme", "Copyright (c) 1996-2002 Douglas E. Wegscheid", "Copyright (c) 2002, 2003, 2004, 2005, 2006, 2007, 2008 Jarkko Hietaniemi", "Copyright (c) 2002-2010 Jarkko Hietaniemi", "Copyright (c) 2001-2012, SADAHIRO Tomoyuki.

Japan", "Copyright (c) 1990-2011 by Larry Wall and others", "Copyright (c) 2013 by Andy Broad", "Copyright (c) 1996, 1997, 1998 Malcolm Beattie", "Copyright (c) 1996 Malcolm Beattie", "Copyright (c) 2000-2003 Stephen McCamant", "Copyright (c) 1995-98 Ilya Zakharevich", "copyright (c) 1992 Helios Software GmbH", "Copyright (c) 1994, Larry Wall", "Copyright 2004, Nokia", "Copyright (c) 1997-8 Graham Barr", "Copyright (c) 1989, 1993 The Regents of the University of California", "Copyright 2000 Gisle Aas", "Copyright (c) 2006-2007 by (Anno Siegel)", "Copyright 2001 by Jarkko Hietaniemi", "Copyright (c) 2008,2009 Larry Wall and others", "Copyright (c) 2007 by Larry Wall and others", "Copyright (c) 2002,2004 Tim Jenness, Christian Soeller, Hugo van der Sanden", "Copyright (c) 2009 Andrew Main", "Copyright (c) 2001 Tim Jenness", "Copyright (c) 2009, 2011", "Copyright (c) 1995 Graham Barr & Nick Ing-Simmons", "Copyright (c) 1998-2000, 2002, 2003, 2004, 2005, 2006 Stephen McCamant", "Copyright (c) 2014 by Larry Wall and others", "Additions copyright 1996 by Charles Bailey", "Copyright (c) 2008 by Larry Wall and others", "(c) 2016 Unicode, Inc", "(c) MidLetter or MidNumLet", "(c) , Sayisi", "(c) 1991-2015 Unicode, Inc", "COPYRIGHT SIGN So", "Copyright (c) 2001 Novell, Inc", "Copyright (c) 2000-01, 2002 Novell, Inc", "Copyright (c) 2000-01 Novell, Inc", "Copyright (c) 2000", "Copyright (c) 1995, 1996, 1997, 1998 Doug MacEachern and Jon Orwant", "Copyright 2010", "copyright 1998 The Perl Journal. It appears courtesy of Jon Orwant and The Perl Journal", "Copyright (c) 1998, 2002, 2003 Jon Orwant", "Copyright (c) 1995 Your Name", "copyright 2004, Published", "Copyright 2013 Tom Christiansen", "Copyright (c) 2008", "Copyright 1999, 2000, 2001, 2004, 2006, 2008, 2010, 2015 Russ Allbery ", "Copyright 2006 Yves Orton", "Copyright 1998 The Perl Journal", "Copyright (c) 2000 Mark Kvale", "Copyright (c) 2012 Tom Christiansen", "Copyright (c) 2012 Tom Christiansen , 2012-02-13", "Copyright 2001-2011 Jarkko Hietaniemi", "Copyright (c) 2002-2013", "Copyright 2007 by Marcus Holland-Moritz ", "Copyright (c) 2005-2012 by H.Merijn Brand", "copyright (c) 2010 by David Golden", "Copyright (c) Year, Year", "Copyright 2003 by Marcus Holland-Moritz ", "copyright 1999", "copyright 2014", "Copyright (c) 2002,2003 Jarkko Hietaniemi", "copyright 2007, 2011", "Copyright 1987-2005 Larry Wall and others", "Copyright (c) 2005 Nokia", "Copyright (c) 2006 Alexander Smishlajev", "Copyright (c) 2007-2010, Marcus Holland-Moritz ", "Copyright (c) 1991-2006 Unicode, Inc", "/copyright 1987", "(c) i ABC", "Copyright (c) 2012 Craig A. Berry", "Copyright (c) 1993-2015 by Charles Bailey and others", "Copyright 1996 by Charles Bailey ", "Copyright (c) 1989-1994, 2007 by Mark Pizzolato", "Copyright (c) 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007 by Charles Bailey and others", "Copyright (c) 1993 Eric Young", "Copyright (c) Larry Wall", "(c) 1999 Microsoft Corporation", "Portions (c) 1999 ActiveState Tool Corp, <http://www.ActiveState.com>", "(c) 1995 Microsoft Corporation", "Portions (c) 1993 Intergraph Corporation"

## popt 1.16

Copyright (c) 1998 Red Hat Software

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

"Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2004-2007 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2001, 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 1997, 2000, 2001, 2003, 2004, 2005, 2006, 2008 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2009 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2008 Free Software Foundation, Inc", "Copyright

(c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2001, 2003, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2003, 2005 Free Software Foundation, Inc", "Copyright (c) 1996, 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2005, 2009 Free Software Foundation, Inc", "Copyright (c) 1997, 1999, 2000, 2001, 2003, 2004, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 2000, 2001, 2002, 2003, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 2000, 2001, 2003, 2005, 2008 Free Software Foundation, Inc", "Copyright (c) 2006, 2008 Free Software Foundation, Inc", "Copyright (c) 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright 1996-2007 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2008 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 1998 Red Hat Software", "Copyright (c) 1999, 2000, 2003, 2004, 2005, 2006, 2007, 2009 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1998 by Addison Wesley Longman, Inc", "(c) 1998-2002 Red Hat, Inc", "(c) 1998-2000 Red Hat, Inc", "Copyright 1986, 1994 Radical Eye Software", "Copyright (c) 1987, 1990, 1992 Adobe Systems Incorporated", "Copyright (c) 1987 Adobe Systems Incorporated", "(c) 1987 Adobe Systems", "Copyright (c) 1999 US Interactive, Inc", "Copyright (c) 1995-2007 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2007 Free Software Foundation, Inc", "Copyright (c) 1996-2003 Free Software Foundation, Inc", "Copyright (c) 2001-2007 Free Software Foundation, Inc", "Copyright (c) 2001-2005 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007, 2008 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2004, 2005, 2007 Free Software Foundation, Inc", "Copyright (c) 1995-2003, 2005-2006 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2005 Free Software Foundation, Inc", "Copyright (c) 2008", "Copyright (c) 2008 Felipe Castro", "Copyright (c) 2007 Free Software Foundation, Inc. Leandro Lucarella ", "Copyright (c) 2003 Free Software Foundation, Inc", "Copyright (c) 2007 Free Software Foundation, Inc. Gabor Kelemen ", "Copyright (c) 2003 Free Software Foundation, Inc. Yukihiko Nakai ", "(c) A3a 3E1 Au12A", "Copyright (c) 2009 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2000-2007 by Ulrich Drepper ", "Copyright (c) YEAR Free Software Foundation, Inc", "Copyright (c) 2008 Free Software Foundation, Inc. Seksan Poltree ", "Copyright (c) 1999 Free Software Foundation, Inc. Yuri Syrota ", "Copyright (c) 1999 Free Software Foundation, Inc", "Copyright (c) 2005, 2007 Free Software Foundation, Inc. Wei-Lun Chao ", "Copyright (c) 2005 Free Software Foundation, Inc. Wei-Lun Chao "

[psplash-5b3c1cc28f5abdc2c33830150b48b278cc4f7bca](#)  
[GPLv2](#)

Copyright according to AUTHORS file: Aws Ismail <aws.ismail@windriver.com>, Julien Gueydat <contact@jgueydat.fr>, Juro Bystricky <juro.bystricky@intel.com>, Khem Raj <raj.khem@gmail.com>, Matthew Allum <mallum@openedhand.com>, Olaf Mandel <o.mandel@menlosystems.com>, Richard Purdie <richard.purdie@linuxfoundation.org>, Rob Bradford <rob@linux.intel.com>, Robert Bragg <robert@linux.intel.com>, Ross Burton <ross.burton@intel.com>, Samuel Ortiz <sameo@linux.intel.com>, Tomas Frydrych <tomas@sleepfive.com>

"Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2012 sleep(5) ltd", "Copyright (c) 2014 MenloSystems GmbH", "Copyright (c) 2006 Matthew Allum <mallum@o-hand.com>", "copyright Matthew Garret"

[readline 7.0](#)  
[GPLv3](#)

Copyright (C) 1987-2016 Free Software Foundation, Inc.

"Copyright (c) 2000-2002 Free Software Foundation, Inc", "Copyright (c) 1995-2003 Free Software Foundation, Inc", "Copyright (c) 2002 Free Software Foundation, Inc", "Copyright (c) 1997-2002 Free Software Foundation, Inc", "Copyright (c) 1997-2003 Free Software Foundation, Inc", "Copyright (c) 1995-2002 Free Software Foundation, Inc", "Copyright (c) 1996-2003 Free Software Foundation, Inc", "Copyright (c) 2001-2003 Free Software Foundation, Inc", "Copyright (c) 1999-2002 Free Software Foundation, Inc", "Copyright (c) 1993 Free

Software Foundation, Inc", "Copyright (c) 1987-2016 Free Software Foundation, Inc", "Copyright (c) 1987-2015 Free Software Foundation, Inc", "Copyright (c) 1994-2015 Free Software Foundation, Inc", "Copyright (c) 1985, 1988, 1990-1991, 1995-2010, 2012, 2015 Free Software Foundation, Inc", "Copyright (c) 2000-2009 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2007 Free Software Foundation, Inc.", "Copyright (c) 1987-2009 Free Software Foundation, Inc", "Copyright (c) 1989-2015 Free Software Foundation, Inc", "Copyright (c) 1989-2016 Free Software Foundation, Inc", "Copyright (c) 1989-2009 Free Software Foundation, Inc", "Copyright (c) 1989, 1992-2009 Free Software Foundation, Inc", "Copyright (c) 1988,1989-2009 Free Software Foundation, Inc", "Copyright (c) 1987, 1989, 1992 Free Software Foundation, Inc", "Copyright (c) 1994-2009 Free Software Foundation, Inc", "Copyright (c) 2001-2015 Free Software Foundation, Inc", "Copyright (c) 1996-2009 Free Software Foundation, Inc", "Copyright (c) 1987, 1989, 1992-2015 Free Software Foundation, Inc", "Copyright (c) 1985, 1988, 1990-1991, 1995-2010, 2012 Free Software Foundation, Inc", "Copyright (c) 1987,1991,2012 Free Software Foundation, Inc", "Copyright (c) 1987,1991-2015 Free Software Foundation, Inc", "Copyright (c) 2009 Free Software Foundation, Inc", "Copyright (c) 1987,1991 Free Software Foundation, Inc", "Copyright (c) 1992-2015 Free Software Foundation, Inc", "Copyright (c) 1987-2011 Free Software Foundation, Inc", "Copyright (c) 1999-2015 Free Software Foundation, Inc", "Copyright (c) 1999-2009 Free Software Foundation, Inc", "Copyright (c) 1993-2009 Free Software Foundation, Inc", "Copyright (c) 1992-2016 Free Software Foundation, Inc", "Copyright (c) 1995-2009 Free Software Foundation, Inc", "Copyright (c) 2000-2011 Free Software Foundation, Inc", "Copyright (c) 1997-2009 Free Software Foundation, Inc", "Copyright (c) 1998,2003 Free Software Foundation, Inc", "Copyright (c) 1996-2015 Free Software Foundation, Inc", "Copyright (c) 1988-2009 Free Software Foundation, Inc", "Copyright (c) 1992-2009 Free Software Foundation, Inc", "Copyright (c) 1991-2010 Free Software Foundation, Inc", "Copyright (c) 1991-2009 Free Software Foundation, Inc", "Copyright 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. uref http://fsf.org", "Copyright (c) 1989-2014 by the Free Software Foundation, Inc", "Copyright (c) 1989-2014 by the Free Software Foundation, Inc. .SH DESCRIPTION Many", "Copyright (c) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. http://fsf.org/" http://fsf.org", "Copyright (c) 1988-2016 Free Software Foundation, Inc", "Copyright (c) 2000, 2001, 2002, 2007, 2008 Free Software Foundation, Inc. ", "Copyright (cid:13) 19882016 Free Software Foundation, Inc", "Copyright 2016 Radical Eye Software", "Copyright (c) 1997, 2009 American Mathematical Society", "Copyright ", "Copyright (c) 1989 -2014 Free Software Foundation, Inc", "(c) m(characters.)275 1983", "(c) m(hange)i(the)f(binding)150 1985", "Copyright 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 Free Software Foundation, Inc", "Copyright (c) 2014 Free Software Foundation, Inc", "Copyright (c) 1999, 2000 Free Software Foundation, Inc", "copyright', (c)", "Copyright 1985, 1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015 Free Software Foundation, Inc", "Copyright (c) 1999 Jeff Solomon", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 1994,2008,2009 Free Software Foundation, Inc", "(c) 2001 by Dimitris Vyzovitis vyzo@media.mit.edu", "(c) (c) 2003-2004 Harold Levy", "Copyright 2004 Per Bothner ", "Copyright (c) 1993-2000 Juergen Weigert (jnweiger@immd4.informatik.uni-erlangen.de) Michael Schroeder (mlschroe@immd4.informatik.uni-erlangen.de)", "Copyright (c) 1987 Oliver Laumann", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010 Free Software Foundation, Inc", "Copyright (c) 2010 Free Software Foundation, Inc", "Copyright (c) 1993-2002 Juergen Weigert (jnweiger@immd4.informatik.uni-erlangen.de) Michael Schroeder (mlschroe@immd4.informatik.uni-erlangen.de)", "Copyright (c) 2004, 1999 Per Bothner", "Copyright (c) 1998-2009 Free Software Foundation, Inc", "Copyright 1992-2013 Free Software Foundation, Inc", "Copyright 1991 by the Massachusetts Institute of Technology", "Copyright (c) 1996-2002 Free Software Foundation, Inc", "Copyright (c) 1996-2014 Free Software Foundation, Inc"

## [rng-tools 5](#)

### [GPLv2](#)

Copyright according to AUTHORS file (c) Philipp Rumpf, Jeff Garzik , Henrique de Moraes Holschuh

"Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 2002-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 1997-2013 Free Software Foundation, Inc", "Copyright (c) 1999-2013 Free Software Foundation, Inc", "Copyright (c) 2003-2013 Free Software Foundation, Inc", "Copyright (c) 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2006-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2001 Philipp Rumpf", "Copyright (c) 2004 Henrique de Moraes Holschuh ", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2004 Henrique M. Holschuh ", "Copyright (c) 1994-1996, 1999-2002, 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1994-2013 Free Software Foundation, Inc", "Copyright (c)



2011-2014, Intel Corporation", "Copyright (c) 2001 Jeff Garzik jgarzik@pobox.com", "Copyright 2001-2004 Jeff Garzik", "Copyright (c) 2001 by Philipp Rumpf", "Copyright (c) 2012-2014, Intel Corporation", "Copyright (c) 2004 Henrique de Moraes Holschuh hmh@debian.org", "Copyright (c) 2004 by Henrique de Moraes Holschuh", "Copyright 2009 Red Hat, Inc"

[rpi-bt-firmware-b5307312a172c8d87d44f6df32f5e24f1c19770e](#)

#### SOFTWARE LICENSE AGREEMENT

The accompanying software in binary code form (Software), is licensed to you, or, if you are accepting on behalf of an entity, the entity and its affiliates exercising rights hereunder (Licensee) subject to the terms of this software license agreement (Agreement), unless Licensee and Broadcom Corporation (Broadcom) execute a separate written software license agreement governing use of the Software. ANY USE, REPRODUCTION, OR DISTRIBUTION OF THE SOFTWARE CONSTITUTES LICENSEES ACCEPTANCE OF THIS AGREEMENT.

1. License. Subject to the terms and conditions of this Agreement, Broadcom hereby grants to Licensee a limited, non-exclusive, non-transferable, royalty-free license: (i) to use and integrate the Software with any other software; and (ii) to reproduce and distribute the Software complete, unmodified, and as provided by Broadcom, solely for use with Broadcom proprietary integrated circuit product(s) sold by Broadcom with which the Software was designed to be used, or their successors.
2. Restrictions. Licensee shall distribute Software with a copy of this Agreement. Licensee shall not remove, efface or obscure any copyright or trademark notices from the Software. Reproductions of the Broadcom copyright notice shall be included with each copy of the Software, except where such Software is embedded in a manner not readily accessible to the end user. Licensee shall not: (i) use, license, sell or otherwise distribute the Software except as provided in this Agreement; (ii) attempt to modify in any way, reverse engineer, decompile or disassemble any portion of the Software; or (iii) use the Software or other material in violation of any applicable law or regulation, including but not limited to any regulatory agency. This Agreement shall automatically terminate upon Licensees failure to comply with any of the terms of this Agreement. In such event, Licensee will destroy all copies of the Software and its component parts.
3. Ownership. The Software is licensed and not sold. Title to and ownership of the Software, including all intellectual property rights thereto, and any portion thereof remain with Broadcom or its licensors. Licensee hereby covenants that it will not assert any claim that the Software created by or for Broadcom infringe any intellectual property right owned or controlled by Licensee.
4. Disclaimer. THE SOFTWARE IS OFFERED AS IS, AND BROADCOM PROVIDES AND GRANTS AND LICENSEE RECEIVES NO SUPPORT AND NO WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, BY STATUTE, COMMUNICATION OR CONDUCT WITH LICENSEE, OR OTHERWISE. BROADCOM SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A SPECIFIC PURPOSE, OR NONINFRINGEMENT CONCERNING THE SOFTWARE OR ANY UPGRADES TO OR DOCUMENTATION FOR THE SOFTWARE. WITHOUT LIMITATION OF THE ABOVE, BROADCOM GRANTS NO WARRANTY THAT THE SOFTWARE IS ERROR-FREE OR WILL OPERATE WITHOUT INTERRUPTION, AND GRANTS NO WARRANTY REGARDING ITS USE OR THE RESULTS THEREFROM INCLUDING, WITHOUT LIMITATION, ITS CORRECTNESS, ACCURACY, OR RELIABILITY. TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL BROADCOM OR ANY OF ITS LICENSORS HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES, HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER FOR BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, ARISING OUT OF THIS AGREEMENT OR USE, REPRODUCTION, OR DISTRIBUTION OF THE SOFTWARE, INCLUDING BUT NOT LIMITED TO LOSS OF DATA AND LOSS OF PROFITS, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE

LIMITATIONS SHALL APPLY NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

5. Export Laws. LICENSEE UNDERSTANDS AND AGREES THAT THE SOFTWARE IS SUBJECT TO UNITED STATES AND OTHER APPLICABLE EXPORT-RELATED LAWS AND REGULATIONS AND THAT LICENSEE MAY NOT EXPORT, RE-EXPORT OR TRANSFER THE SOFTWARE OR ANY DIRECT PRODUCT OF THE SOFTWARE EXCEPT AS PERMITTED UNDER THOSE LAWS. WITHOUT LIMITING THE FOREGOING, EXPORT, RE-EXPORT, OR TRANSFER OF THE SOFTWARE TO CUBA, IRAN, NORTH KOREA, SUDAN, AND SYRIA IS PROHIBITED.

"Copyright (c) 2009-2016 Stephan Raue", "Copyright (c) 2016-present Team"

[rpi-firmware-1.20180924](#)

./hardfp/opt/vc/LICENCE

Note: this licence applies to the binaries in the bin, sbin, and lib sub-directories. The header files in the include sub-directory and the example code in src describes their licence at the top of the file.

----

Copyright (c) 2006, Broadcom Corporation.  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* This software may only be used for the purposes of developing for, running or using a Raspberry Pi device.
- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Broadcom Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./boot/LICENCE.broadcom

Copyright (c) 2006, Broadcom Corporation.  
Copyright (c) 2015, Raspberry Pi (Trading) Ltd  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* This software may only be used for the purposes of developing for, running or using a Raspberry Pi device.

- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Broadcom Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

./boot/COPYING.linux

NOTE! This copyright does *not* cover user programs that use kernel services by normal system calls - this is merely considered normal use of the kernel, and does *not* fall under the heading of "derived work". Also note that the GPL below is copyrighted by the Free Software Foundation, but the instance of code that it refers to (the Linux kernel) is copyrighted by me and others who actually wrote it.

Also note that the only valid version of the GPL as far as the kernel is concerned is this particular version of the license (ie v2, not v2.2 or v3.x or whatever), unless explicitly otherwise stated.

Linus Torvalds

-----  
GNU GENERAL PUBLIC LICENSE  
Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA  
Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE  
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such

an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any

patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1989  
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

./opt/vc/LICENCE

Note: this licence applies to the binaries in the bin, sbin, and lib sub-directories. The header files in the include sub-directory and the example code in src describes their licence at the top of the file.

----

Copyright (c) 2006, Broadcom Corporation.  
All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- \* This software may only be used for the purposes of developing for, running or using a Raspberry Pi device.
- \* Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Broadcom Corporation nor the names of its suppliers may be used to endorse or promote products derived from this software without specific prior written permission.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Contains Linux Kernel img files licensed under GPLv2



"copyrighted by the Free Software Foundation", "copyrighted by me and others", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "Copyright (c) 2006, Broadcom Corporation", "Copyright (c) 2015, Raspberry Pi (Trading) Ltd", "Copyright (c) 2012 Broadcom", "Copyright (c) 2011 Broadcom command Prints", "Copyright ExposureTime ExposureProgram", "Copyright (c) 1996-2009 Express Logic Inc", "Copyright 1995-2013 Jean-loup Gailly and Mark Adler", "Copyright 1995-2013 Mark Adler", "Copyright (c) 2012, Broadcom Europe Ltd", "Copyright (c) 2007-2009 The Khronos Group Inc", "Copyright (c) 2008 The Khronos Group Inc", "Copyright (c) 2011 Broadcom Europe Limited", "Copyright (c) 2012-2014, Broadcom Europe Ltd", "Copyright (c) 2014, Broadcom Europe Ltd", "Copyright (c) 2016, Raspberry Pi (Trading) Ltd", "Copyright (c) 2008-2009 The Khronos Group Inc", "Copyright (c) 2007-2009 The Khronos Group", "Copyright (c) 2012, Kalle Vahlman", "Copyright (c) 2015, Andrew Holme", "Copyright (c) 2014, Andrew Holme", "Copyright (c) 2003 by Bitstream, Inc", "(c) 2003 by Bitstream", "Copyright (c) 2012, Matt Ownby Anthon Sale", "Copyright (c) 2016 RealVNC Limited", "Copyright (c) 2012, OtherCrashOverride", "Copyright (c) 2007 The Khronos Group Inc", "copyright Adobe Systems Incorporated", "IIaIaNI (c) IaaINNNNN", "(c) IaI IaNONaIN", "(c) IaIOaOaIOaIOa OO", "(c) aI (c) IOIONNOONO OOOOOOO OOO2OO2O2O", "(c) IaaIOaIaI ONONONO", "(c) IaIaIaIaIaIIOaINOIO ONOOO", "(c) EaONOIONONOOO OOOOOO", "(c) Ia ENIO", "IaI (c) IaINNO", "(c) Ia IaI", "(c) I I I EaI", "(c) IaIaII IIII", "(c) a~AAZAAAAAAAECECEEEEECEEEEEIE (c) IEE", "(c) EI IaIINIINIININ", "(c) I E EaIaIaII", "(c) IIIIIaIII I NNOIOIO2OO", "(c) IIE I Ia", "(c) IaIIIIINNI N NN", "(c) IaIaIaIaIaIINIIII OIN", "(c) (c) A141uuoooooniuo", "(c) IIIEAaie ZPsy10'oonA A1412heayyXTP", "KEFghhpmz zvvutrob^Zx (c) A121YYUywl", "(c) NNIyyyy o A34I3434k", "(c) YYUuooonyyy1 UIIaUeyyyoii", "A34iiUUeecaaiiuvwzujama ^ZM?9.. (c) ICaYOUUUUUUOaYaaYUUUYUiswgmynthr", "(c) copyright 2008, Blender Foundation", "(c) Alfred E. Heggstad", "(c) liplianin@me.by", "(c) g.marco@freenet.de", "(c) dh1pa@amsat.org", "(c) Interrupt Service Stopped", "(c) TUN Found", "(c) INT Interrupt Service Started 6LME2510", "(c) TUN No", "(c) INT Unable", "(c) MEM Error", "(c) FRM Changing", "(c) FRM Firmware Cold Reset", "(c) TUN Found Frontend TDA10086", "(c) FE Found Stv0299 6LME2510", "(c) FE Found Stv0288 6LME2510", "(c) FE Found M88RS2000", "(c) Firmware Status", "(c) FRM Could", "(c) FRM Starting Firmware Download 6LME2510", "(c) FRM Firmware Download Failed", "(c) FRM Firmware Download Completed - Resetting Device", "Copyright (c) 2006 Markus Rechberger", "Copyright (c) 2007-2016 Mauro Carvalho Chehab Em28xx Audio Empia", "(c) 1999-2004 Max Krasnyansky ", "(c) 1996-2000 Thomas Sailer", "copyright 1989 Regents of the University of California", "Copyright Pierre Ossman", "Copyright 2005-2007 Rodolfo Giometti ", "Copyright (c) 2004 VIA Networking Technologies, Inc", "(c) 2004 Szabolcs Gyurko", "(copyright (c) 1996 okir@monad.swb.de)", "Copyright (c) 2001-2014 Anton Altaparmakov and Tuxera Inc", "(c) 2002 David S. Miller", "(c) 2000-2006 Netfilter Core Team", "Copyright Flag IEC958 Capture De-Emphasis Flag IEC958 Capture Lock Flag"

## [rpi-wifi-firmware-b5307312a172c8d87d44f6df32f5e24f1c19770e](https://www.raspberrypi.org/documentation/firmware/gpio/wifi-firmware-b5307312a172c8d87d44f6df32f5e24f1c19770e)

### SOFTWARE LICENSE AGREEMENT

The accompanying software in binary code form (Software), is licensed to you, or, if you are accepting on behalf of an entity, the entity and its affiliates exercising rights hereunder (Licensee) subject to the terms of this software license agreement (Agreement), unless Licensee and Broadcom Corporation (Broadcom) execute a separate written software license agreement governing use of the Software. ANY USE, REPRODUCTION, OR DISTRIBUTION OF THE SOFTWARE CONSTITUTES LICENSEES ACCEPTANCE OF THIS AGREEMENT.

1. License. Subject to the terms and conditions of this Agreement, Broadcom hereby grants to Licensee a limited, non-exclusive, non-transferable, royalty-free license: (i) to use and integrate the Software with any other software; and (ii) to reproduce and distribute the Software complete, unmodified, and as provided by Broadcom, solely for use with Broadcom proprietary integrated circuit product(s) sold by Broadcom with which the Software was designed to be used, or their successors.

2. Restrictions. Licensee shall distribute Software with a copy of this Agreement. Licensee shall not remove, efface or obscure any copyright or trademark notices from the Software. Reproductions of the Broadcom copyright notice shall be included with each copy of the Software, except where such Software is embedded in a manner not readily accessible to the end user. Licensee shall not: (i) use, license, sell or otherwise distribute the Software except as provided in this Agreement; (ii) attempt to modify in any way, reverse engineer, decompile or disassemble any portion of the Software; or (iii) use the Software or other material in violation of any applicable law or regulation, including but not limited to any regulatory agency. This Agreement

shall automatically terminate upon Licensees failure to comply with any of the terms of this Agreement. In such event, Licensee will destroy all copies of the Software and its component parts.

3. Ownership. The Software is licensed and not sold. Title to and ownership of the Software, including all intellectual property rights thereto, and any portion thereof remain with Broadcom or its licensors. Licensee hereby covenants that it will not assert any claim that the Software created by or for Broadcom infringe any intellectual property right owned or controlled by Licensee.

4. Disclaimer. THE SOFTWARE IS OFFERED AS IS, AND BROADCOM PROVIDES AND GRANTS AND LICENSEE RECEIVES NO SUPPORT AND NO WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, BY STATUTE, COMMUNICATION OR CONDUCT WITH LICENSEE, OR OTHERWISE. BROADCOM SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A SPECIFIC PURPOSE, OR NONINFRINGEMENT CONCERNING THE SOFTWARE OR ANY UPGRADES TO OR DOCUMENTATION FOR THE SOFTWARE. WITHOUT LIMITATION OF THE ABOVE, BROADCOM GRANTS NO WARRANTY THAT THE SOFTWARE IS ERROR-FREE OR WILL OPERATE WITHOUT INTERRUPTION, AND GRANTS NO WARRANTY REGARDING ITS USE OR THE RESULTS THEREFROM INCLUDING, WITHOUT LIMITATION, ITS CORRECTNESS, ACCURACY, OR RELIABILITY. TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL BROADCOM OR ANY OF ITS LICENSORS HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES, HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER FOR BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, ARISING OUT OF THIS AGREEMENT OR USE, REPRODUCTION, OR DISTRIBUTION OF THE SOFTWARE, INCLUDING BUT NOT LIMITED TO LOSS OF DATA AND LOSS OF PROFITS, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.

5. Export Laws. LICENSEE UNDERSTANDS AND AGREES THAT THE SOFTWARE IS SUBJECT TO UNITED STATES AND OTHER APPLICABLE EXPORT-RELATED LAWS AND REGULATIONS AND THAT LICENSEE MAY NOT EXPORT, RE-EXPORT OR TRANSFER THE SOFTWARE OR ANY DIRECT PRODUCT OF THE SOFTWARE EXCEPT AS PERMITTED UNDER THOSE LAWS. WITHOUT LIMITING THE FOREGOING, EXPORT, RE-EXPORT, OR TRANSFER OF THE SOFTWARE TO CUBA, IRAN, NORTH KOREA, SUDAN, AND SYRIA IS PROHIBITED.

"Copyright (c) 2009-2016 Stephan Raue", "Copyright (c) 2016-present Team"

[rpi-userland-a7976021a89451de0d008aa48f16c4e88872899b](https://github.com/raspberrypi/rpi-userland-a7976021a89451de0d008aa48f16c4e88872899b)

Copyright (c) 2012, Broadcom Europe Ltd  
Copyright (c) 2015, Raspberry Pi (Trading) Ltd  
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY

DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### [rsync 3.1.3](#)

#### [GPLv3](#)

Copyright notice from README file: Rsync was originally written by Andrew Tridgell and is currently maintained by Wayne Davison. It has been improved by many developers from around the world; "Copyright (c) 1998 Andrew Tridgell", "Copyright (c) 2004-2018 Wayne Davison", "Copyright (c) 1996-2013 Free Software Foundation, Inc", "Copyright (c) 1996 Andrew Tridgell", "Copyright (c) 1996 Paul Mackerras", "Copyright (c) 2006-2018 Wayne Davison", "Copyright (c) 1998-2000 Andrew Tridgell", "Copyright (c) 2002-2018 Wayne Davison", "Copyright (c) 1999 Andrew Tridgell", "Copyright (c) 2003-2018 Wayne Davison", "Copyright (c) 1999 Weiss", "Copyright (c) 2004 Chris Shoemaker", "Copyright (c) 1992-1995 Andrew Tridgell", "Copyright (c) 2007-2018 Wayne Davison", "Copyright (c) 2002 Scott Howard", "Copyright (c) 2005-2018 Wayne Davison", "Copyright (c) 1996, 2000 Andrew Tridgell", "Copyright (c) 2002 Martin Pool", "Copyright (c) 1992-2001 Andrew Tridgell ", "Copyright (c) 2001, 2002 Martin Pool ", "Copyright (c) 1998-2001 Andrew Tridgell ", "Copyright 1992-2013 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2007 Free Software Foundation, Inc. ", "Copyright (c) 2002 Martin Pool ", "Copyright (c) 1996-2001 Andrew Tridgell ", "Copyright (c) 2008-2018 Wayne Davison", "Copyright (c) 1996-2001 Andrew Tridgell", "Copyright (c) 2003-2018 Wayne Davison ", "Copyright (c) 2000-2001 Martin Pool ", "Copyright (c) 2000, 2001, 2002 Martin Pool ", "Copyright (c) 1996-2018 by Andrew Tridgell, Wayne Davison, and others", "Copyright (c) 2001 by Martin Pool", "Copyright (c) 2001, 2002 by Martin Pool ", "Copyright (c) 2003, 2004, 2005, 2006 Wayne Davison", "Copyright (c) 2004 Red Hat, Inc", "Portions Copyright (c) 1996-2005, The PostgreSQL Global Development Group", "Portions Copyright (c) 1994, The Regents of the University of California", "Copyright (c) 2003-2007, PostgreSQL Global Development Group", "Copyright (c) 2007 Jeremy Allison", "Copyright (c) 2013 Roman Donchenko", "Copyright (c) 1996-2001 Internet Software Consortium", "Copyright (c) 2001-2003 Christophe Devine", "Copyright (c) 1997-1998 Andrew Tridgell", "Copyright (c) 2001 Martin Pool ", "Copyright Patrick Powell 1995", "Copyright (c) Jeremy Allison 2000", "Copyright (c) 1998 Red Hat Software", "(c) 1998-2002 Red Hat, Inc", "(c) 1998-2000 Red Hat, Inc", "Copyright (c) 2002 by Martin Pool ", "Copyright (c) 2004 by Wayne Davison ", "Copyright (c) 2004 by Chris Shoemaker ", "Copyright (c) 2001 by Martin Pool ", "Copyright (c) 2005 by Wayne Davison ", "Copyright (c) 2003, 2004, 2005 by Wayne Davison ", "Copyright (c) 2008 by Wayne Davison ", "Copyright (c) 1998, 1999 by Philip Hands ", "Copyright (c) 1998,1999 Philip Hands ", "Copyright (c) 2002 by Martin Pool", "Copyright (c) 2003 by Wayne Davison ", "Copyright (c) 1995-2011 Mark Adler", "Copyright (c) 1995-2005 Jean-loup Gailly", "Copyright (c) 1995-2006, 2010, 2011, 2012 Mark Adler", "Copyright (c) 1995-2013 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2012 Jean-loup Gailly", "Copyright (c) 2004, 2005, 2010, 2011, 2012, 2013 Mark Adler", "Copyright (c) 1995-2008, 2010, 2013 Mark Adler", "Copyright (c) 1995-2003, 2010 Mark Adler", "Copyright (c) 1995-2012 Mark Adler", "Copyright (c) 1995-2009 Mark Adler", "Copyright (c) 1995-2013 Mark Adler", "Copyright (c) 1995-2005, 2010 Mark Adler", "(c) 1995-2013 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2013 Jean-loup Gailly", "Copyright (c) 1995-2005, 2010, 2011, 2012 Jean-loup Gailly"

### [smartmontools 6.5](#)

#### [GPLv2](#)

Copyright (C) 2002-9 Bruce Allen Copyright (C) 2004-15 Christian Franke

"Copyright (c) 2014 Raghava Aditya ", "Copyright (c) 2015 Nidhi Malhotra ", "Copyright (c) 1996-2014 Free Software Foundation, Inc", "Copyright (c) 2002-2014 Free Software Foundation, Inc", "Copyright (c) 2001-2014 Free Software Foundation, Inc", "Copyright (c) 1997-2014 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software Foundation, Inc", "Copyright (c) 2003-2014 Free Software Foundation, Inc", "Copyright (c) 2009-2014 Free Software Foundation, Inc", "Copyright (c) 2006-2014 Free Software Foundation, Inc", "Copyright (c) 2004-2014 Free Software Foundation, Inc", "Copyright (c) 2003-8 Philip Williams", "Copyright (c) 2012 Christian Franke ", "Copyright (c) 2002-11 Bruce Allen", "Copyright (c) 2008-15 Christian Franke", "Copyright (c) 1999-2000 Michael Cornwell ", "Copyright (c) 2000 Andre Hedrick ", "Copyright (c) 2012-15 Christian Franke", "Copyright (c) 2008-16 Christian Franke", "Copyright (c) 2002-9 Bruce Allen ", "Copyright (c) 2008-12 Christian Franke ", "Copyright (c) 2001 Michael Smith", "Copyright 1992-2014 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the

Free Software Foundation", "Copyright (c) 2012 Hank Wu ", "Copyright (c) 2008 Christian Franke ", "Copyright (c) 2008-16 Christian Franke ", "Copyright (c) 2003-11 Philip Williams, Bruce Allen", "Copyright (c) 2012-2013 Intel Corporation", "Copyright (c) 1994 X Consortium", "Copyright (c) 2002-11 Bruce Allen ", "Copyright (c) 2004-11 Christian Franke", "Copyright (c) 2011-2014, Intel Corporation", "Copyright (c) 1994-2014 Free Software Foundation, Inc", "Copyright (c) 2016 Christian Franke", "Copyright (c) 2004-8 Geoffrey Keating ", "Copyright (c) 2014 Alex Samorukov ", "Copyright (c) 2004-8 Geoff Keating ", "Copyright (c) 2003-10 Eduard Martinescu", "Copyright (c) 2003-8 Eduard Martinescu ", "Copyright (c) 2000 Michael Smith", "Copyright (c) 2003 Paul Saab", "Copyright (c) 2003 Vinod Kashyap", "Copyright (c) 2000 BSDi", "Copyright (c) 2004-05 Applied Micro Circuits Corporation", "Copyright (c) 2004-05 Vinod Kashyap", "Copyright (c) 2003-8 Bruce Allen ", "Copyright (c) 2003-11 Bruce Allen", "Copyright (c) 2003-11 Doug Gilbert ", "Copyright (c) 2008-12 Hank Wu ", "Copyright (c) 2008 Oliver Bock ", "Copyright (c) 2008 Jordan Hargrave ", "Copyright (c) 1999-2003 3ware Inc", "(c) 2000 Andre Hedrick ", "Sergey Svishchev , Copyright (c) 2003-8", "Copyright (c) 2004-10 David Snyder ", "Copyright (c) 2004-8 David Snyder ", "Copyright (c) Joerg Hering ", "Copyright (c) 2003-08 SAWADA Keiji", "Copyright (c) 2003-15 Casper Dik", "Copyright (c) 2003-8 SAWADA Keiji ", "Copyright (c) 2003-8 Casper Dik ", "Copyright (c) 2004-16 Christian Franke", "Copyright (c) 2002-9 Bruce Allen", "Copyright (c) 2004-15 Christian Franke", "Copyright (c) 2006-15 Douglas Gilbert ", "Copyright (c) 2009-16 Christian Franke", "Copyright (c) 2002-8 Bruce Allen", "Copyright (c) 2003-16 Douglas Gilbert ", "Copyright (c) 2000 Michael Cornwell ", "Copyright (c) 2003-15 Douglas Gilbert ", "Copyright (c) 2003-13 Douglas Gilbert ", "Copyright (c) 2002-10 Bruce Allen", "Copyright (c) 2002-10 Bruce Allen ", "Copyright (c) 2008-10 Christian Franke ", "Copyright (c) 2002-8 Bruce Allen ", "Copyright (c) 2012-14 Christian Franke ", "Copyright (c) 2013 Hannes von Haugwitz ", "Copyright (c) 2014-16 Christian Franke", "Copyright (c) 2010-16 Christian Franke", "Copyright (c) 2002-12 Bruce Allen", "Copyright (c) 2002-16, Bruce Allen, Christian Franke, www.smartmontools.org", "Copyright (c) 2009-14 Christian Franke ", "Copyright (c) 1987,88,89,90,91,92,93,94,95,96,98,99,2000,2001,2002 Free Software Foundation, Inc", "Copyright (c) 1989-1994, 1996-1999, 2001 Free Software Foundation, Inc", "Copyright (c) 1987,88,89,90,91,92,93,94,96,97,98 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ", "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2004-14 Christian Franke ", "Copyright (c) 2004-12 Christian Franke ", "Copyright (c) 2006-15 Christian Franke", "Copyright (c) 2011 Christian Franke ", "(c) 2002-@YY@, Bruce Allen, Christian Franke, www.smartmontools.org", "Copyright (c) 2012-13 Christian Franke ", "Copyright (c) 2004-8 Christian Franke ", "Copyright (c) 2004-10 Christian Franke ", "Copyright (c) 2011-13 Christian Franke ", "Copyright (c) 2011-15 Christian Franke", "Copyright (c) 2012 Christian Franke, smartmontools.org", "Copyright (c) 2002, 2003 Free Software Foundation, Inc", "Copyright (c) 1985,1989-93,1995-98,2000,2001,2002 Free Software Foundation, Inc"

### socat 1.7.3.2

#### [GPLv2](#), [MIT](#)

socat is distributed under the terms of the GNU GPLv2;  
except for install-sh, which is copyright MIT, with its own license;

Copyright Gerhard Rieger and contributors; "Copyright Gerhard Rieger and contributors", "Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 1998-2002 The OpenSSL Project", "Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com)", "Copyright 1991 by the Massachusetts Institute of Technology", "Copyright (c) 1998, 1999, 2004 Free Software Foundation, Inc", "Copyright Gerhard Rieger 2001-2011 Published", "Copyright Gerhard Rieger 2001-2009 Published", "Copyright Gerhard Rieger 2008", "Copyright Gerhard Rieger 2007-2009", "Copyright Gerhard Rieger 2007", "Copyright Gerhard Rieger 2007-2010"

### tar 1.29

#### [GPLv3](#)

From AUTHORS file:

Authors of GNU tar.

Public domain tar was written by John Gilmore, with contributions from Henry Spencer, Fred Fish, Ian Darwin, Geoff Collyer, Stan Barber, Guy Harris, Dave Brower, Richard Todd, Michael Rendell, Stu Heiss, and Rich Salz.

The FSF version, named GNU tar, was derived from public domain tar by

Jay Fenlason and Joy Kendall. Amy Gorin and Melissa Weisshaus contributed to the manual. GNU tar has been maintained in turn by Thomas Bushnell BSG, Fran<sup>ois</sup> Pinard, Paul Eggert, and Sergey Poznyakoff.

Many others have contributed to GNU tar; please see the files THANKS and ChangeLog.

From Changelog file: Chin-A-Young <china@thewrittenword.com>, Erik Brangs <erik.brangs@gmx.de>, Gillmor <dkg@fifthhorseman.net>, Helmut Waitzmann <helmut.waitzmann@web.de>., Michael D. Adams <mdmkolbe@gmail.com>., TAMUKI Shoichi <tamuki@linet.gr.jp>, which caused, "Jan D." <Jan.Djarv@mbox200.swipnet.se>, "Melissa O'Neill" <oneill@cs.sfu.ca>, Anders Jonsson <anders.jonsson@norsjovallen.se> (tiny, Antonio Diaz Diaz <ant\_diaz@teleline.es>, Benno Schulenberg <bensberg@justemail.net>, Benno Schulenberg <benno@nietvergeten.nl>, Bruno Haible <haible@clisp.cons.org>, Bryan Ford <baford@mit.edu>, Carl Worth <cworth@cworth.org>, Christophe Kalt <Christophe.Kalt@kbcfp.com>, Connor Behan <connor.behan@gmail.com>, Dale Worley <worley@ariadne.com>, Dan Drake <dan@dandrake.org> (tiny change), David Bartley <dtbartle@csclub.uwaterloo.ca>, Eric Blake <ebb9@byu.net>, Gerhard Poul <gpoul@gnu.org>, Haible <haible@clisp.cons.org>., Ian Turner <ian@zmanda.com>, Include only if HAVE\_MBRTOWC && 1 <MB\_LEN\_MAX,, Jeff Dairiki <dairiki@dairiki.org>, Jeremy Bobbio <lunar@debian.org>, Jim Meyering <jim@meyering.net>, Jim Meyering <meyering@redhat.com>, Jim Meyering <jim@meyering.net>, Kamil Dudka <kdudka@redhat.com>, Kir Kolyshkin <kir@openvz.org> (tiny change), Kozlov <akozlov@nada.kth.se>, 2010-03-15)., Machael Stone <mstone@cs.loyola.edu>, Mark W. Eichin <eichin@thok.org>, Nathan Stratton Treadway <nathanst+bugtar@ontko.com>, Nathan Stratton Treadway <nathanst@ontko.com>, Ondrej Va <ovasi@redhat.com>, Paul Eggert <eggert@cs.ucla.edu>, Paul Eggert <eggert@twinsun.com>, Paul Eggert <eggert@twinsun.com>, Paul Eggert <eggert@cs.ucla.edu>, Paul R. Eggert <eggert@cs.ucla.edu>, Pavel Raiskup <praiskup@redhat.com>, Rainer Orth <ro@TechFak.Uni-Bielefeld.DE>, Ralf Wildenhues <Ralf.Wildenhues@gmx.de>, Ralf Wildenhues <Ralf.Wildenhues@gmx.de> (trivial change), Rob Vermaas <rob.vermaas@gmail.com>, Sergey Poznyakoff <gray@Mirddin.farlep.net>, Sergey Poznyakoff <gray@Mirddin.farlep.net>, Sergey Poznyakoff <gray@Noldor.runasimi.org>, Sergey Poznyakoff <gray@gnu.org.ua>, Sergey Poznyakoff <gray@gnu.org>, Sergey Poznyakoff <gray@mirddin.farlep.net>, Vesselin Atanasov <vesselin@bgnet.bg>, Vitezslav Cizek <vcizek@suse.cz>, Xavier Hienne <xavier.hienne@free.fr>

From THANKS file:

"Aage Robeck aagero@ifi.uio.no", "Abye, TJ (Tim) T.J.Abye@rl.ac.uk", "Akiko Matsushita matusita@sra.co.jp", "Alan Bawden Alan@lcs.mit.edu", "Alan Cox alan@cymru.net", "Alan Modra alan@spri.levels.unisa.edu.au", "Albert W. Dorrington awdorri@icstest.delcoelect.com", "Alex Schmidt root@lacesm.ufsm.br", "Alexander Dupuy dupuy@smarts.com", "Alexander Lehmann alex@hal.rhein-main.de", "Alexander V. Lukyanov lav@long.yar.ru", "Alois Steindl Alois.Steindl+Mechanik@tuwien.ac.at", "Amos Yahil ayahil@sbast4.ess.sunysb.edu", "Anders Andersson andersa@docs.uu.se", "Anders Liljeborg anders@fysik4.kth.se", "Andre Novaes Cunha Andre.Cunha@br.global-one.net", "Andreas Degert ad@papyrus.hamburg.com", "Andreas Haumer andreas@vlsivie.tuwien.ac.at", "Andreas Jaeger aj@arthur.pfalz.de", "Andreas Koppenhoefer koppenh@trick.informatik.uni-stuttgart.de", "Andreas Reuter ar205@bonzo.geowiss.nat.tu-bs.de", "Andreas Schuldei andreas@schuldei.org", "Andreas Schwab schwab@issan.informatik.uni-dortmund.de", "Andrew A. Ivanov ivanov@mics.msu.su", "Andrew J. Schorr Schorr@ead.dsa.com", "Andrew Torda torda@igc.chem.ethz.ch", "Andrey A. Chernov ache@astral.msk.su", "Andy Gay andy@rdl.co.uk", "Antonio Jose Coutinho ajc@di.uminho.pt", "Anthony G. Basile blueness@gentoo.org", "Ariel Faigon ariel@engr.sgi.com", "Arne Wichmann aw@math.uni-sb.de", "Arnold Robbins arnold@gnu.org", "Art Isbell aisbell@cubicsol.com", "Axel Boldt boldt@math.ucsb.edu", "Axel Habermann kiwi@belly.in-berlin.de", "Bdale Garbee bdale@gag.com", "Becki Kain

beckers@josephus.furph.com", "Bela Lubkin filbo@armory.com", "Ben  
A. Mesander ben@piglet.cr.usgs.gov", "Benedikt Stockebrand  
benedikt@devnull.ruhr.de", "Bennett Todd bet@mordor.com", "Benno  
Schulenberg benno@nietvergeten.nl", "Benny Holmgren benny@hgs.se",  
"Bernard Chen bern@cs.ucla.edu", "Bernard Derval  
derval@iro.umontreal.ca", "Bernhard Rosenkraenzer bero@redhat.de", "Bo  
Nygaard Bai bai@iesd.auc.dk", "Bob Kaehms  
kaehms@was.archive.org", "Bob Mende Pie  
mende@piecomputer.rutgers.edu", "Bradley A. Smith  
basmith@prometheus.chem.umn.edu", "Brendan Kehoe  
brendan@cygnus.com", "Brett Gaines  
gaines@saifr00.ateng.az.honeywell.com", "Brian Perkins  
bperkins@netspace.org", "Brian R. Smith brian@cygnus.com",  
"Bruce Evans bde@runx.oz.au", "Bruce Jerrick  
bruce@cse.ogi.edu", "Bruno Haible haible@ilog.fr", "Bryan  
Ford baford@mit.edu", "Bryant Fujimoto  
fujimoto@denali.chem.washington.edu", "Burkhard Plache  
plache@krusty.optimax.ns.ca", "Calvin Cliff  
cliff@trifid.astro.ucla.edu", "Cameron Elliott  
cam@mvmbs.mvmbs.com", "Carl Streeter streeter@cae.wisc.edu", "Carl  
Worth cworth@cworth.org", "Carsten Heyl heyln@nads.de", "Catrin  
Urbanneck cur@gppc.de", "Cesar Romani romani@ifm.uni-hamburg.de",  
"Chad Hurwitz churritz@cts.com", "Chance Reschke  
creschke@usra.edu", "Charles Fu ccwf@klab.caltech.edu",  
"Charles McGarvey chazmgarvey@brokenzipper.com", "Charles Lopes  
Charles.Lopes@infm.ulst.ac.uk", "Charles M. Hannum mycroft@gnu.org", "Chip  
Salzenberg tct!chip", "Chris Arthur csa@gnu.org", "Chris  
F.M. Verberne verberne@prl.philips.nl", "Chris G. Demetriou cgd@sun-  
lamp.cs.berkeley.edu", "Chris Hopps sycom.mi.org!ro-chp!chopps", "Chris  
Metcalf metcalf@catfish.lcs.mit.edu", "Chris Ransom  
chris@quests.com", "Christian Callsen Christian.Callsen@eng.sun.com",  
"Christian Kirsch ck@held.mind.de", "Christian Laubscher  
christian.laubscher@tiscalinet.ch", "Christian T. Dum ctd@mpe-  
garching.mpg.de", "Christian von Roques roques@pond.sub.org", "Christian  
Wetzel wetzel@phoenix-pacs.de", "Christoph Litauer litauer@mailhost.uni-  
koblenz.de", "Christophe Colle colle@krtkg1.rug.ac.be", "Christophe Kalt  
Christophe.Kalt@kbcfp.com", "Christopher T. Johnson cjohnson@camelot.com",  
"Christopher Vickery vickery@ipcl.cs.qc.edu", "Claude Scarpelli  
claude@genethon.fr", "Claus Heine Claus\_Heine@ac2.maus.de",  
"Cliff Krumvieda cliff@cs.cornell.edu", "Clinton Carr  
clint@netcom.com", "Connor Behan connor.behan@gmail.com",  
"Conrad Hughes chughes@maths.tcd.ie", "Constantin Belous const@cris.net",  
"Coranth Gryphon gryphon@bur.visidyne.com", "Cyril Strejc  
strejc@unicontrols.cz", "Dagobert Michelsen dam@opencsw.org", "Dale R.  
Worley worley@world.std.com", "Dale Wiles  
wiles@geordi.calspan.com", "Dan Bloch dan@transarc.com", "Dan Drake  
dan@dandrake.org", "Dan Reish dreish@izzy.net", "Daniel Hagerty  
hag@gnu.org", "Daniel Quinlan quinlan@pathname.com", "Daniel Kahn  
Gillmor dkg@fifthhorseman.net", "Daniel R. Guilderson d.guilderson@ma30.bull.com",  
"Daniel S. Barclay daniel@compass-da.com", "Daniel Trinkle  
trinkle@cs.purdue.edu", "Danny R. Johnston danny@cs.weber.edu", "Dave  
Barr barr@math.psu.edu", "Dave Gentzel  
gentzel@nova.enet.dec.com", "Dave Gregorich dtg@ipac.caltech.edu",  
"David Barri jaggolly@gmail.com", "David Brown  
davidb@davidb.org", "David J. MacKenzie djm@uunet.uu.net", "David  
Johnson David.W.Johnson@colorado.edu", "David K. Drum  
ccdavid@mizzoul.missouri.edu", "David Lawyer  
david.lawyer@patchbay.com", "David Lemson lemson@uiuc.edu",  
"David Mansfield david@cobite.com", "David Martin  
dmartin@lerc.nasa.gov", "David N. Brown  
dbrown@lorien.physics.louisville.edu", "David Nugent  
davidn@blaze.net.au", "David Shaw david.shaw@alcatel.com.au",  
"David Steiner dsteiner@ispa.uni-osnabrueck.de", "David Taylor

taylor@think.com", "Dean Gaudet  
dgaudet@watdragon.uwaterloo.ca", "Demizu Noritoshi nori-d@is.aist-  
nara.ac.jp", "Denis Excoffier denis.excoffier@free.fr", "Denis  
Fortin fortin@acm.org", "Dennis Pixton  
dennis@math.binghamton.edu", "Derek Terveer dt@hawkmoon.mn.org",  
"Dick Streefland dicks@tasking.nl", "Dietmar Braun  
dietmar@highway.bertelsmann.de", "Dimitri Bougoulias opus@hol.gr", "Dimitris  
Fousekis dfousek@leon.nrcps.ariadne-t.gr", "Dirk Herr-Hoyman  
hoymand@gate.net", "Don Bennett dpb@netcom.com", "Donald B  
Gordon dbgordon@gnu.org", "Donald H. Locker dhl@spufl83.lcp.chrysler.com",  
"Douglas Scott doug@foxtrot.ccmrc.ucsb.edu", "Drew Sullivan  
drew@sni.ca", "Drew Trieger trieger@woodstock.abbott.com", "Dunstan  
Vavasour dev@cegelecproj.co.uk", "Ed Childs echilds@bgs.com", "Ed  
Leaver ewleaver@comcast.net", "Edgar Taube  
et@immd8.informatik.uni-erlangen.de", "Eduardo Kortright  
eduardo@cs.ua.edu", "Eduardo V. de Rivas eddie@asterion.com", "Edward  
Welbourne eddy@gen.cam.ac.uk", "Elmar Heeb heeb@itp.ethz.ch",  
"Elmer Fittery elmerf@ptw.com", "Enric Hernandez  
ehernandez@notariado.org", "Eric Backus ericb@lsid.hp.com",  
"Eric Benson eb@amazon.com", "Eric Blake ebb9@byu.net", "Eric M.  
Boehm Eric.M.Boehm@optimumtech.com", "Eric Norum  
eric@ee.ualberta.ca", "Erich Stefan Boleyn erich@uruk.org", "Erick  
Branderhorst branderh@debian.iaehv.nl", "Erik D. Frederick  
edf@deckard.mc.duke.edu", "Esa Karell karell@cs.helsinki.fi", "Ezra  
Peisach epeisach@mit.edu", "Fabio d'Alessi cars@civ.bio.unipd.it",  
"Flavio Poletti polettix@gmail.com", "Frank Heckenbach frank@g-n-u.de",  
"Frank Koenen koenfr@lidp.com", "Franz-Werner Gergengergen@edvulx.mpi-  
stuttgart.mpg.de", "Franz Pinard pinard@iro.umontreal.ca", "Fritz  
Elfert fritz@fsun.triltsch.de", "George Chyu  
gschyu@ccgate.dp.beckman.com", "Gerben Wierda  
gerben@rna.indiv.nluug.nl", "Gerd Knorr krxel@cs.tu-  
berlin.de", "Gerhard Poul gpoul@gnu.org", "Giorgio Signorini  
signo@chim.unifi.it", "Graham Whitted gbw@sgrail.com", "Grant  
McDorman grant@isgtec.com", "Greg Black gjb@gba.oz.au", "Greg  
Chung gchung@caip.rutgers.edu", "Greg Hudson ghudson@mit.edu", "Greg  
Maples greg@clari.net", "Greg McGary gkm@cstone.net", "Greg  
Schafer gschafer@zip.com.au", "GUddeborg gvran@uddeborg.pp.se",  
"Grkan Karaman karaman@dssgmbh.de", "Hans Guerth  
100664.3101@compuserve.com", "HansjLipp hjlipp@web.de", "Harald  
K koenig@tat.physik.uni-tuebingen.de", "Harald Milz  
hm@seneca.ix.de", "Heiko Schinke mdqac@biochemtech.uni-  
halle.de", "Heiko Schlichting heiko@fu-berlin.de", "Helmut Waitzmann  
Helmut.Waitzmann@web.de", "Henrik Bakman hb@csd.uu.se", "Hernan  
Prieto Schmidt hernan@pea.usp.br", "Hiroyuki Bessho  
bsh@grotto.iiijnet.or.jp", "Holger Levsen holger@layer-acht.org",  
"Holger Teutsch holger@hotbso.rhein-main.de", "Hugh Secker-Walker  
hugh@ear.mit.edu", "Hunyue Yau hunyue.yau@picksys.com", "Ian  
Jackson ijackson@gnu.org", "Ian Lance Taylor ian@cygnus.com", "Ian T.  
Zimmerman itz@crl.com", "Ian Turner ian@zmanda.com", "Indra  
Singhal indra@synoptics.com", "J. Dean Brock brock@cs.unca.edu",  
"J.J. Bailey jjb@jagware.bcc.com", "J.T. Conklin jtc@cygnus.com",  
"James Crawford Ralston qralston@pitt.edu", "James E. Carpenter  
jimc@zach1.tiac.net", "James H Caldwell Jr caldwell@cs.fsu.edu", "James  
Stevens James.Stevens@jracs.co.uk", "James V. DI Toro III  
karrde@gats.hampton.va.us", "James W. McKelvey mckelvey@fafnir.com",  
"Jamie Zawinski jwz@lucid.com", "Jan Carlson janc@sni.ca", "Jan  
Djarv jan.djarv@inbox200.swipnet.se", "Janice Burton  
r06a165@bcc25.kodak.com", "Janne Snabb snabb@niksula.hut.fi", "Jason  
R. Mastaler jason@webmaster.net", "Jason Armistead  
Jason.Armistead@otis.com", "Jay Fenlason hack@gnu.org", "Jean-  
Louis Martineau martineau@zmanda.com", "Jean-Michel Soenensoenen@lectra.fr",  
"Jean-Loup Gailly jloup@chorus.fr", "Jeff Moskow jeff@rtr.com", "Jean-

Ph. Martin-Flatin syj@ecmwf.int", "Jean-Pierre Demailly Jean-  
Pierre.Demailly@ujf-grenoble.fr", "Jeff Prothero  
jsp@betz.biostr.washington.edu", "Jeff Siegel js@hornet.att.com",  
"Jeff Sorensen sorenj@alumni.rpi.edu", "Jeffrey Goldberg  
J.Goldberg@cranfield.ac.uk", "Jeffrey Mark Siskind Qobi@emba.uvm.edu",  
"Jeffrey W. Parker jwpkr@mcs.com", "Jens Henrik Jensen recjhl@mediator.uni-  
c.dk", "J旣my Bobbio lunar@debian.org", "Jim Blandy  
jimb@totoro.cs.oberlin.edu", "Jim Clausing jac@postbox.acs.ohio-  
state.edu", "Jim Farrell jwf@platinum.com", "Jim Meyering  
meyering@na-net.ornl.gov", "Jim Murray jjm@jjm.com", "Jivko  
Angelov jivko@siteground.com", "Joachim Holzfuss  
Joachim.Holzfuss@iap.physik.th-darmstadt.de", "Joachim Seelig  
joachim@kruemel.han.de", "Joe DeBattista joed@itsa.ucsf.edu",  
"Johan Vromans jvromans@squirrel.nl", "Johannes Helander jvh@cs.hut.fi",  
"John Clark jclark@gray.cscwc.pima.edu", "John D. Sybalsky  
John\_D.\_Sybalsky.MV@envos.xerox.com", "John David Anglin  
dave@hiauly1.hia.nrc.ca", "John Gilmore gnu@toad.com", "John J.  
Szetela johns@angelo.amd.com", "John L. Chmielewski jlc@attmail.com", "John  
L. Males jlmale@yahoo.com", "John Oleynick  
juo@klinzhai.rutgers.edu", "John R. Vanderpool fish@daacdev1.stx.com",  
"John Rouillard rouilj@cs.umb.edu", "John Thomas McDole  
john.thomas.mcdole@nagra.com", "Jon Lewis  
jlewis@inorganic5.fdt.net", "Jonathan I. Kamens jik@cam.ov.com",  
"Jonathan N. Sherman sysjns@etacrs1.safb.af.mil", "Jonathan Thornburg  
thornbur@theory.physics.ubc.ca", "Josef Bauer  
Josef.Bauer@mchp.siemens.de", "Joseph E. Sacco jsacco@ssl.com",  
"Joshua R. Poulson jrp@plaza.ds.adp.com", "Joutsiniemi Tommi Il  
tj75064@cs.tut.fi", "Joy Kendall jak8@world.std.com", "Judy  
Ricker jricker@gdstech.grumman.com", "Juha Sarlin  
juha@tds.kth.se", "Jurgen Botz jbotz@orixa.mtholyoke.edu", "Jyh-Shyang  
Wang erik@vsp.ee.nctu.edu.tw", "JSchilling  
schilling@fokus.fraunhofer.de", "JWeule weule@cs.uni-  
duesseldorf.de", "JWeilbier gnu@weilbier.net", "Jn H旣  
Jorgen.Hagg@axis.se", "Jn Weigert jw@suse.de", "Jrgen  
Lters jlueters@t-online.de", "Jrgen Reiss reiss@psychologie.uni-  
wuerzburg.de", "Kai Petzke wpp@marie.physik.tu-berlin.de", "Kai  
Schlichting kai@computel.com", "Karl Berry karl@cs.umb.edu", "Karl  
Heuer kwzh@gnu.org", "Karl Vogel vogelke@c-17igp.wpafb.af.mil",  
"Karlos Z. Smith kazen@viptx.net", "Karsten Thygesen  
karthy@kom.auc.dk", "Kaveh R. Ghazi ghazi@caip.rutgers.edu", "Keith  
Young youngk@astro.ocis.temple.edu", "Kelly Stephens  
kstephen@holli.com", "Ken Raeburn raeburn@cygnus.com", "Ken  
Steube steube@sdsc.edu", "Kevin D Quitt drs@netcom.com", "Kevin  
Dalley kevin@aimnet.com", "Kimball Collins kimmyd@bnr.ca", "Koji  
Kishi kis@rqa.sony.co.jp", "Konno Hiroharu konno@pac.co.jp", "Kurt  
Jaeger pi@lf.net", "James Antill jantill@redhat.com", "Larry  
Creech lcreech@lonestar.rcclub.org", "Larry Schwimmer  
rosebud@cyclone.stanford.edu", "Lasse Collin  
lasse.collin@tukaani.org", "Laurent Caillat-Vallet  
caillat@noe.lyon.cemagref.fr", "Laurent Sainte-Marthe smarthe@genethon.fr",  
"Leland Lucius llucius@tiny.net", "Les Mikesell les@mcs.com",  
"Loren J. Rittle rittle@comm.mot.com", "Lo旣Prylli  
Loic.Prylli@lip.ens-lyon.fr", "Luke Mewburn lukem@connect.com.au",  
"Machael Stone mstone@cs.loyola.edu", "Mads Martin Joergensen  
mmj@suse.de", "Manfred Weichel Manfred.Weichel@mch.sni.de", "Manuel  
Munier Manuel.Munier@loria.fr", "Marc Boucher marc@cam.org", "Marc  
Ewing marc@redhat.com", "Marcin Matuszewski marcin@frodo.nask.org.pl",  
"Marcus Daniels marcus@sysc.pdx.edu", "Mark Bynum  
bynum@cennas.nhmfl.gov", "Mark Clements mpc@mbsmm.com", "Mark  
Frost mfrost@ncd.com", "Mark Kollert  
Mark.Kollert@oi42.kwu.siemens.de", "Mark W. Eichin



eichin@cygnus.com", "Markus Kuhn mskuhn@cip.informatik.uni-  
erlangen.de", "Martin Bellenberg sunsoft@ifm.uni-hamburg.de", "Martin  
Goik goik@HDM-Stuttgart.de", "Martin Mares mj@k332.feld.cvut.cz",  
"Martin Simmons ZYHYLCRMZPRP@spammotel.com", "Marty Leisner  
leisner@eso.mc.xerox.com", "Massimo Dal Zotto dz@cs.unitn.it", "Mats  
Lofkvist d87-mal@nada.kth.se", "Matt Power  
mhpower@mit.edu", "Matthew J. D'Erricodoc@deathstar.lis.cch.com", "Matti  
Aarnio mea@utu.fi", "Max Hailperin max@nic.gac.edu", "Maxime  
Taksar mmt@redbrick.com", "Melissa O'Neill oneill@cs.sfu.ca",  
"Melissa Weisshaus melissa@gnu.org", "Michael Dietrich mdt@is.in-berlin.de",  
"Michael Ellis bosun@aquarius.seoar.uvic.ca", "Michael Giddings  
giddings@whitewater.chem.wisc.edu", "Michael Hayes  
michaelh@poroporo.chch.cri.nz", "Michael Helm mike@fionn.lbl.gov",  
"Michael Holmes mholmes@lccinc.com", "Michael Kaufman  
mkaufman@netgsi.com", "Michael Kubik  
mkubik@qitgsdvl.telecom.com.au", "Michael Lin mlin@lynx.com",  
"Michael Maass michael.maass@bk.bosch.de", "Michael Meissner  
meissner@cygnus.com", "Michael P Urban urban@cobra.jpl.nasa.gov",  
"Michael Schmidt michael@muc.de", "Michael Schwingen  
m.schwingen@stochastik.rwth-aachen.de", "Michael Smolsky  
fnsiguc@astro.weizmann.ac.il", "Michal ejdl zejdl@suas.cz", "Mike  
Muuss mike@brl.mil", "Mike Nolan nolan@lpl.arizona.edu", "Mike  
Rogers mike@demon.net", "Mike Silano silano@newton.cs.jhu.edu",  
"Mike Walker M.D.Walker@larc.nasa.gov", "Milan Hodoscek  
milan@kihp6.ki.si", "Minh Tran-Le tranle@intellicorp.com",  
"Mitsuaki Masuhara masuhara@mcprv.mec.mei.co.jp", "Natalie Alifanova  
na@nxc.no", "Nate Eldredge nate@cs.hmc.edu", "Nathan Stratton  
Treadway nathanst+bugtar@ontko.com", "Neil Faulks neil@dcs.kcl.ac.uk",  
"Neil Jerram nj104@cus.cam.ac.uk", "Nelson H.F. Beebe  
beebe@math.utah.edu", "Nick Barron nikb@cix.compulink.co.uk",  
"Nicolas Dudebout nicolas.dudebout@gmail.com", "Noah Friedman  
friedman@gnu.org", "Noel Cragg noel@red-bean.com", "Norbert  
Kiesel norbert@rwthi3.informatik.rwth-aachen.de", "Olaf Schlueter  
olaf@toppoint.de", "Olaf Wucknitz owucknitz@hs.uni-hamburg.de",  
"Oliver Trepte oliver@fysik4.kth.se", "Olivier Roussel  
roussel@lifl.fr", "Ondrej Va ovasik@redhat.com", "Oswald P. Backus IV  
backus@lks.csi.com", "Pascal Meheut pascal@cnam.cnam.fr", "Patrick  
Fulconis fulco@sig.uvsq.fr", "Patrick Timmons  
timmons@electech.polymtl.ca", "Pavel Raiskup praiskup@redhat.com",  
"Paul Eggert eggert@twinsun.com", "Paul Kanz paul@icx.com",  
"Paul Mitchell P.Mitchell@surrey.ac.uk", "Paul Nevai pali+@osu.edu",  
"Paul Nordstrom 100067.3532@compuserve.com", "Paul O'Connor  
oconnorp@ul.ie", "Paul Siddall pauls@postman.essex.ac.uk", "Peder Chr.  
Norgaard pcn@tbit.dk", "Pekka Janhunen Pekka.Janhunen@fmi.fi", "Per  
Bojsen pb@delta.dk", "Per Foreby perf@efd.lth.se", "Pete  
Geenhuizen peteg@beno.css.gov", "Peter Carah  
peter@looneytunes.com", "Peter Fox fox@gec-mi-at.co.uk", "Peter  
Kutschera peter@zditrl.arcs.ac.at", "Peter Seebach  
seeb@taniemarie.solon.com", "Phil Hands phil@hands.com", "Phil  
Proudman phil@proudman51.freemove.co.uk", "Philippe Defert  
defert@cern.ch", "Piercarlo Grandi piercarl@sabi.demon.co.uk", "Pierce  
Cantrell cantrell@ee.tamu.edu", "Piotr Rotter  
piotr.rotter@active24.pl", "R. Kent Dybvig  
dyb@cadence.bloomington.in.us", "R. Scott Butler  
butler@prism.es.dupont.com", "Rainer Orth ro@TechFak.Uni-  
Bielefeld.DE", "Ralf Wildenhues Ralf.Wildenhues@gmx.de", "Ralf S. Engelschall  
rse@engelschall.com", "Ralf Suckow suckow@contrib.de", "Ralph  
Corderoy ralph@inputplus.co.uk", "Ralph Schleicher  
rs@purple.ul.bawue.de", "Randy Bias randyb@edge.edge.net", "Ray  
Dassen jdassen@wi.leidenuniv.nl", "Reuben J. Ravago  
reuben@asti.dost.gov.ph", "Reuben Sumner  
rasumner@undergrad.math.uwaterloo.ca", "Ricardo Marek  
ricky@ornet.co.il", "Richard Deal deal@xi.cs.fsu.edu", "Richard

J. Kettlewell rjk@greenend.org.uk", "Richard Lloyd  
 R.K.Lloyd@csc.liv.ac.uk", "Richard O'Neill  
 richard@nexus.vnus.bc.ca", "Richard Sims rbs@acs.bu.edu",  
 "Richard Stallman rms@gnu.org", "Richard Westerik richardw@bssi.nl",  
 "Rick Emerson rick@ssg.com", "Rob Parry  
 rparry@hydrolab.arsusda.gov", "Robert Anthony Nader naderr@usa.net",  
 "Robert Bernstein rocky@panix.com", "Robert E. Brown  
 brown@bibliotech.com", "Robert Frey bobf@unix.advansys.com",  
 "Robert Leslie rob@mars.org", "Robert Lipe robertl@arnet.com",  
 "Robert McGraw mcgraw@sunspot.noao.edu", "Robert W. Kim  
 robertwk@aixpdslib.seas.ucla.edu", "Robert Weiner  
 robert@progplus.com", "Robert Weissenfels robert@hop.ping.de", "Rocky  
 Giannini rocky@nova.umd.edu", "Rod Buchanan  
 rod.buchanan@kratos.co.uk", "Rod Thompson rodt@synopsys.com",  
 "Roderich Schupp roderich@syntec.m.eunet.de", "Rodney Brown  
 RBrown@cocam.com.au", "Roland McGrath roland@gnu.org", "Roland  
 Schemers III schemers@vela.acs.oakland.edu", "Rolf Niepraschk  
 niepraschk@chbrb.berlin.ptb.de", "Roman Czyborra czyborra@cs.tu-  
 berlin.de", "Roman Gollent roman@portal.stwing.upenn.edu", "Ron  
 Guilmette rfg@netcom.com", "Roy Marantz  
 marantz@nbcs.rutgers.edu", "Russ Evans e\_gs18@ub.nmh.ac.uk", "Russell  
 Cattelan cattelan@thebarn.com", "Ryutaro Susukita  
 susukita@pn.scphys.kyoto-u.ac.jp", "Sakai Kiyotaka  
 ksakai@netwk.ntt-at.co.jp", "Sam Richards sam@blueskyprod.com",  
 "Santiago Vila Doncel sanvila@unex.es", "Sarah Quady  
 squady@warp10.keck.hawaii.edu", "Saul Lubkin  
 lubkin@cs.rochester.edu", "Scott Grosch  
 garath@engin.umich.edu", "Scott Hunziker ksh@eskimo.com", "Scott  
 J. Kramer sjk@graham.com", "Scott L. Burson gyro@zeta-  
 soft.com", "Scott S. Bertilson scott@geom.umn.edu", "Serge Granik  
 serge@euler.berkeley.edu", "Seth Robertson seth@ctr.columbia.edu",  
 "Sherwood Botsford sherwood@space.ualberta.ca", "Simon Wright  
 simon.j.wright@gecm.com", "Simon Wright  
 simon@pogner.demon.co.uk", "Sisira Jayasinghe sisira.jayasinghe@sdr.com",  
 "Skip Montanaro skip@mojam.com http://www.musi-cal.com/~skip/", "Solar  
 Designer solar@openwall.com", "Stefan Skoglund  
 sp2stes1@ida.his.se", "Steffen Stempel stempel@ira.uka.de", "Stephen  
 Gildea gildea@intouchsys.com", "Stephen J Bevan  
 stephenb@harlequin.co.uk", "Stephen Saroff saroff@msc.edu",  
 "Stuart Kemp skemp@bmc.com", "Stuart Poulin stuart@indsys.com",  
 "Sven Verdoolaege skimo@breughel.ufsia.ac.be", "Sylvain Rougier  
 un@grolier.fr", "Tarang Kumar Patel mombasa@ptolemy.arc.nasa.gov", "Ted  
 Rule Ted\_Rule@flextech.co.uk", "The King elvis@gnu.org", "Thomas  
 metaf4@users.askja.de", "Thomas Bushnell n/BSG thomas@gnu.org", "Thomas  
 Krebs krebs@faps.uni-erlangen.de", "Thomas K Thomas.Koenig@ciw.uni-  
 karlsruhe.de", "Thomas M. Browder Jr. browder@use1.eclin.af.mil", "Thomas  
 Priesner priesner@flo.sh.bosch.de", "Thomas Waas  
 waas@echild.aiss.de", "Thorbjørn Willoch willoch@oslo.sgp.slb.com",  
 "Tilman Schmidt ts@gb1.sema.de", "Tim Bradshaw tfb@aiai.ed.ac.uk",  
 "Tim Lashua tim@winternet.com", "Tim Magill tim@tct.com",  
 "Tim P. Starrin noid@cyborg.larc.nasa.gov", "Tim Ramsey  
 tar@ksu.ksu.edu", "Tim Rylance tkr@puffball.demon.co.uk", "Tim  
 Towers tzt@uniplex.co.uk", "Timothy Fossum fossum@cs.uwp.edu",  
 "Timothy J. Lee timlee@netcom.com", "Tito Flagella  
 tito@di.unipi.it", "Todd Vierling tv@duh.org", "Tom  
 Popovitch tpop@informix.com", "Tom Quinn  
 trq@astro.washington.edu", "Tom Tromej tromej@drip.colorado.edu", "Tor  
 Lillqvist tml@hemuli.tte.vtt.fi", "Torbjørn Granlund tege@sics.se",  
 "Torkel Hasle torkel@bibsyst.no", "Toshiaki Nishi  
 toshi@sss.osa.sharp.co.jp", "Travis L. Priest T.L.Priest@larc.nasa.gov",  
 "Troy Rudolph rudtr01@cai.com", "Tsutomu Yamada  
 tsutomu@sra.co.jp", "Ulrich Drepper drepper@gnu.org", "Van  
 Snyder vsnyder@math.jpl.nasa.gov", "Vic Abell abe@cc.purdue.edu",

```
"Victor J. Griswold      vgris@aironet.com", "Ville Herva          v@iki.fi",
"Vince Del Vecchio     vdelvecc@inmet.com", "W. Phillip Moorewpm@morgan.com",
"Warner Losh           imp@boulder.parcplace.com", "Warren Dodge
      warrend@sptekwv3.wv.tek.com", "Wayne Christopher     wayne@icemcfd.com",
"Werner Almesberger    werner.almesberger@lrc.di.epfl.ch", "William Bader
      william@nscs.fast.net", "William J. Eaton      wje@hoffman.rstnu.bcm.tmc.edu",
"William Kucharski     kucharsk@netcom.com", "Wojciech Polak       polak@gnu.org",
"Wolfgang Rupprecht    wolfgang@wsrcc.com", "Wolfram Gloger
      Wolfram.Gloger@dent.med.uni-muenchen.de", "Wolfram Kleff
bugreport@wkleff.intergenia.de", "Wolfram Wagner       ww@mpi-sb.mpg.de",
"W?odzimirz Jan Martin    wjm@pg.gda.pl", "Yasushi Suzudo
      SGR00413@niftyserve.or.jp", Yu-Min Liang          min@taz.ho.att.com
```

Copyright 1990-1992, 1994, 1997-2001, 2003-2004, 2007, 2012-2014, 2016 Free Software Foundation, Inc.

[tzdata-2018c](#)

[BSD 3-Clause, Public Domain](#)

Unless specified below, all files in the tz code and data (including this LICENSE file) are in the public domain. If the files date.c, newstrftime.3, and strftime.c are present, they contain material derived from BSD and use the BSD 3-clause license.

Copyright according to README file: Keith Bostic; Bob Devine; Paul Eggert; Robert Elz; Guy Harris; Mark Horton; John Mackin; Bradley White; Arthur David Olson

[uboot 2018.05](#)

[GPLv2](#)

```
U-Boot is Free Software.  It is copyrighted by Wolfgang Denk and
many others who contributed code (see the actual source code and the
git commit messages for details).  You can redistribute U-Boot and/or
modify it under the terms of version 2 of the GNU General Public
License as published by the Free Software Foundation.  Most of it can
also be distributed, at your option, under any later version of the
GNU General Public License -- see individual files for exceptions.
```

```
NOTE! This license does *not* cover the so-called "standalone"
applications that use U-Boot services by means of the jump table
provided by U-Boot exactly for this purpose - this is merely
considered normal use of U-Boot, and does *not* fall under the
heading of "derived work" -- see file Licenses/Exceptions for
details.
```

```
Also note that the GPL and the other licenses are copyrighted by
the Free Software Foundation and other organizations, but the
instance of code that they refer to (the U-Boot source code) is
copyrighted by me and others who actually wrote it.
-- Wolfgang Denk
```

It is copyrighted by Wolfgang Denk, DENX Software Engineering and many others who contributed code; "Copyright Roger Meier ", "(c) Copyright 2000 - 2013 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Semihalf", "Copyright (c) 2011 The Chromium OS", "(c) Copyright 2007 Stanislav Galabov ", "(c) Copyright 2007-2008 Semihalf", "Copyright (c) 2013-2014 Synopsys, Inc", "Copyright (c) 2013-2015 Synopsys, Inc", "Copyright (c) 2015 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2017 Synopsys, Inc", "Copyright (c) 2015-2016 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2018 Synopsys", "Copyright (c) 2004, 2007-2010, 2011-2012 Synopsys, Inc", "Copyright (c) 2004, 2007-2010, 2011-2015 Synopsys, Inc", "Copyright (c) 2014 Synopsys, Inc", "Copyright (c) 1995, 1997, 2007-2013 Free Software Foundation, Inc", "Copyright (c) 1989-2013 Free Software Foundation, Inc", "(c) Copyright 2000 - 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2004-2008 Texas Instruments", "(c) Copyright 2002 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2004 Texas

Insturments", "(c) Copyright 2002 . Sysgo Real-Time Solutions, GmbH ", "(c) Copyright 2000-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2004 Texas Instruments ", "Copyright (c) 2001 Marius Groger ", "Copyright (c) 2002 Alex Zupke ", "Copyright (c) 2002 Gary Jennejohn ", "Copyright (c) 2003 Richard Woodruff ", "Copyright (c) 2003 Kshitij ", "(c) Copyright 2010 Texas Instruments, ", "(c) Copyright 2009 Magnus Lilja ", "(c) 2007 Pengutronix, Sascha Hauer ", "(c) Copyright 2007 Sascha Hauer, Pengutronix", "(c) Copyright 2013 Albert ARIBAUD ", "(c) Copyright 2008-2010 Freescale Semiconductor, Inc", "(c) Copyright 2008-2009 Freescale Semiconductor, Inc", "Copyright (c) 2012, Stefano Babic ", "(c) Copyright 2008 Guennadi Liakhovetki, DENX Software Engineering, ", "Copyright (c) 2007 Samsung Electronics", "Copyright (c) 2009 Matthias Kaehlcke ", "Copyright (c) 2004, 2005 Cory T. Tusar, Videon Central, Inc., ", "Copyright (c) 2010, 2009 Matthias Kaehlcke ", "Copyright (c) 2013 Sergey Kostanabev", "Copyright (c) 2006 Dominic Rath ", "Copyright (c) 2006 Cirrus Logic Inc", "(c) Copyright 2000, 2001, 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright Synertronixx GmbH", "(c) 2004 Sascha Hauer ", "(c) Copyright 2011, Ilya Yanok, Emcraft Systems", "Copyright (c) 2003 Texas Instruments", "Copyright (c) 2010 Albert ARIBAUD ", "(c) Copyright 2010 Marvell Semiconductor Written-by Prafulla Wadaskar Contributor", "(c) Copyright 2010 Marvell Semiconductor ", "Copyright (c) 2011 by Vladimir Zapolskiy ", "Copyright (c) 2011-2015 by Vladimir Zapolskiy ", "(c) Copyright 2014 DENX Software Engineering GmbH Written-by Albert ARIBAUD ", "Copyright (c) 2011 Vladimir Zapolskiy ", "Copyright (c) 2009, DENX Software Engineering", "(c) Copyright 2008 Eric Jarrige ", "Copyright (c) 2009 Ilya Yanok, ", "(c) Copyright 2002 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2009 Ilya Yanok, Emcraft Systems Ltd, ", "Copyright (c) 2011 Marek Vasut ", "Copyright (c) 2010 Freescale Semiconductor, Inc", "Copyright 2004-2006,2010 Freescale Semiconductor, Inc", "Copyright (c) 2008 by Sascha Hauer ", "Copyright (c) 2009 by Jan Weitzel Phytex Messtechnik GmbH, ", "Copyright (c) 2009-2010 Freescale Semiconductor, Inc", "(c) Copyright 2014 Albert ARIBAUD ", "(c) Copyright 2010 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com", "(c) Copyright 2009 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com", "(c) Copyright 2000-2009 Viresh Kumar, ST Microelectronics, viresh.kumar@st.com", "(c) Copyright 2011 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright 2012 Stefan Roes Stefan Roes ", "(c) Copyright 2000-2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2006 Vipin Kumar, ST Micoelectronics, vipin.kumar@st.com", "Copyright (c) 2015 Stefan Roes ", "(c) Copyright 2012-2014 Texas Instruments Incorporated, ", "(c) Copyright 2015 Texas Instruments", "(c) Copyright 2008 Texas Instruments", "(c) Copyright 2000 - 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2013 Andre Przywara ", "Copyright (c) 2016 Chen-Yu Tsai", "Copyright (c) 2013,2014", "Copyright (c) 2015, Linaro Limited", "Copyright (c) 2006-2008 Syed Mohammed Khasim ", "(c) Copyright 2008 Texas Instruments, ", "(c) Copyright 2013", "(c) Copyright 2013 Linaro Andre Przywara, ", "Copyright 2013 Broadcom Corporation", "Copyright 2014 Broadcom Corporation", "Copyright (c) 2014 Freescale Semiconductor, Inc", "Copyright (c) 2016 Freescale Semiconductor, Inc", "(c) Copyright 2015, Freescale Semiconductor, Inc", "Copyright (c) 2009 Samsung Electronics. Minkyu Kang ", "Copyright (c) 2011 Samsung Electronics", "(c) Copyright 2010 Samsung Electronics Naveen Krishna Ch ", "Copyright (c) 2009 Samsung Electronics Heungjun Kim Inki Dae ", "Copyright (c) 2014, STMicroelectronics", "(c) Copyright 2014", "Copyright (c) 2015, Google, Inc", "(c) Copyright 2012-2012 Henrik Nordstrom ", "Copyright (c) 2016", "(c) Copyright 2007-2011 Allwinner Technology Co., Ltd. ", "(c) Copyright 2015 Chen-Yu Tsai ", "(c) Copyright 2012 Allwinner Technology Co., Ltd. ", "Copyright (c) 2013 Freescale Semiconductor, Inc", "Copyright (c) 2017, STMicroelectronics", "(c) Copyright 2015 Kamil Lulko, ", "(c) Copyright 2010,2011 Vladimir Khusainov, Emcraft Systems, vlad@emcraft.com", "(c) Copyright 2017 Renesas Electronics Europe Ltd", "Copyright 2015 ATS Advanced Telematics Systems GmbH", "Copyright 2015 Konsulko Group, Matt Porter ", "(c) Copyright 2013 David Feng ", "Copyright (c) 2016, Alexander Graf ", "Copyright 2016 NXP Semiconductor, Inc", "(c) Copyright 2014, Cavium Inc", "(c) Copyright 2017, Xilinx, Inc", "(c) Copyright 2017 NVIDIA Corporation ", "Copyright (c) 1996-2000 Russell King", "Copyright (c) 2012 ARM Limited", "Copyright (c) 1994-2002 Russell King", "Copyright (c) 2003-2012 ARM Ltd", "Copyright (c) 2014 ARM Ltd", "Copyright (c) 2016 Socionext Inc", "Copyright (c) 2017 NXP", "Copyright (c) 2014-2015 Freescale Semiconductor, Inc", "Copyright (c) 2014-2015, Freescale Semiconductor", "Copyright (c) 2015, Freescale Semiconductor", "Copyright (c) 2015 Linaro. Peter Griffin ", "Copyright (c) 2014 - 2016 Freescale Semiconductor, Inc", "(c) Copyright 2013-2016, Freescale Semiconductor, Inc", "(c) Copyright 2014 - 2015 Xilinx, Inc. Michal Simek ", "Copyright 2016 - 2017 Xilinx, Inc", "Copyright (c) 2018, Xilinx, Inc", "Copyright (c) 2015 - 2016 Xilinx, Inc", "(c) Copyright 2016 Vasily Khoruzhick ", "Copyright (c) 1998 Dan Malek ", "Copyright (c) 1999 Magnus Damm", "Copyright (c) 2000 Wolfgang Denk ", "Copyright (c) 2001 Alex Zuepke ", "Copyright (c) 2002 Kyle Harris ", "Copyright (c) 2003 Kai-Uwe Bloem ", "Copyright (c) 2003 Robert Schwebel ", "Copyright (c) 2010 Marek Vasut ", "(c) Copyright 2006 Markus Klotzbuecher, DENX Software Engineering ", "Copyright (c) 2001 Alex Zupke ", "Copyright (c) 2012, Texas Instruments, Incorporated", "Copyright (c) 2014 - Lukas Stockmann ", "Copyright (c) 2013,2014 - Stefan Roes ", "Copyright (c) 2017 Texas Instruments Incorporated", "Copyright (c) 2016, Texas Instruments, Incorporated", "Copyright (c) 2018 EETS GmbH", "Copyright (c) 2011, Texas Instruments, Incorporated", "(c) Copyright 2014 Heiko Schocher DENX Software Engineering GmbH", "Copyright (c) 2013, Texas Instruments, Incorporated", "Copyright (c) 2017 Logic PD", "Copyright (c) 2018 Texas Instruments Incorporated", "(c) Copyright 2014 Texas Instruments Incorporated", "Copyright (c) 2015-2016 Texas Instruments Incorporated", "Copyright (c) 2014-2016 Texas Instruments Incorporated", "Copyright (c) 2014-2017 Texas Instruments Incorporated", "Copyright (c) 2015 Compulab, Ltd", "Copyright (c) 2012 Marvell", "Copyright (c) 2016 Marvell", "Copyright (c) 2014 Marvell", "Copyright (c)

2017 Marek Behun ", "Copyright (c) 2016 Uwe Kleine-Konig ", "Copyright (c) 2016 Tomas Hlavacek ",  
"Copyright (c) 2015 Russell King", "Copyright (c) 2015 Marvell", "Copyright (c) 2016 Mario Six ", "Copyright (c)  
2017 Marvell Technology Group Ltd", "Copyright (c) 2016 Marvell Technology Group Ltd", "Copyright (c) 2016  
Marvell International Ltd", "Copyright (c) 2013-2014 Marvell", "Copyright (c) 2014, Arnaud EBALARD ",  
"Copyright (c) 2017 Microchip Corporation Wenyou Yang ", "Copyright (c) 2017 Microchip Technology Inc,  
Ludovic Desroches ", "Copyright (c) 2014 Atmel, 2014 Nicolas Ferre ", "Copyright (c) 2015 Marek Vasut ",  
"Copyright (c) 2015 Atmel, 2015 Josh Wu ", "Copyright (c) 2014 Atmel, 2014 Nicolas Ferre 2015 Gregory  
CLEMENT ", "(c) Copyright 2016 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c)  
2012 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2011 Atmel, 2011 Nicolas Ferre , 2011 Jean-  
Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2016 Atmel, 2016 Nicolas Ferre ", "Copyright (c) 2013 Jean-  
Jacques Hiblot ", "Copyright (c) 2012 Atmel, 2012 Nicolas Ferre ", "(c) Copyright 2016 Heiko Schocher ",  
"Copyright (c) 2011 Atmel, 2011 Nicolas Ferre ", "Copyright (c) 2012 Atmel, 2012 Hong Xu ", "Copyright (c)  
2014 Alexandre Belloni ", "Copyright (c) 2013 Boris BREZILLON ", "Copyright (c) 2014 Atmel, 2014 Free  
Electrons", "Copyright (c) 2015 Atmel, 2015 Alexandre Belloni ", "Copyright 2015 Chen-Yu Tsai", "Copyright (c)  
2016 Free Electrons", "(c) Copyright 2016 Fabian Vogt ", "(c) Copyright 2016 Toradex AG", "Copyright (c) 2014  
Google, Inc", "Copyright (c) 2017 Logic PD, Inc", "Copyright (c) Adam Ford", "Copyright (c) 2016 BayLibre,  
Inc", "Copyright 2012 DENX Software Engineering GmbH Heiko Schocher ", "Copyright (c) 2018 Texas  
Instruments MMC IODelay", "(c) Copyright 2015 Mateusz Kulikowski ", "(c) Copyright 2017 Jorge Ramirez-Ortiz  
", "Copyright (c) 2012 egnite GmbH ", "Copyright (c) 2014 Samsung Electronics Co., Ltd.  
<http://www.samsung.com>", "Copyright (c) 2011-2012 Samsung Electronics Co., Ltd.  
<http://www.samsung.com>", "Copyright (c) 2011-2012 Linaro Ltd. [www.linaro.org](http://www.linaro.org)", "Copyright (c) 2010-2011  
Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2010-2011 Linaro Ltd.  
[www.linaro.org](http://www.linaro.org)", "Copyright (c) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c)  
2013 The Chromium OS", "Copyright (c) 2013 Samsung Electronics Co., Ltd. <http://www.samsung.com>",  
"Copyright (c) 2013 Google, Inc", "Copyright (c) 2014 SUSE LINUX Products GmbH", "(c) Copyright 2012  
SAMSUNG Electronics SAMSUNG EXYNOS5250 SoC", "(c) Copyright 2013 SAMSUNG Electronics SAMSUNG  
EXYNOS5420 SoC", "Copyright (c) 2016 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright  
(c) 2016, Freescale Semiconductor", "(c) Copyright 2013-2015, Freescale Semiconductor, Inc", "Copyright (c)  
2016-2017 HiSilicon Technologies Co., Ltd", "Copyright (c) 2015 Hisilicon Limited", "Copyright 2016 Beckhoff  
Automation", "Copyright (c) 2011 Freescale Semiconductor, Inc", "Copyright 2011 Linaro Limited", "Copyright  
(c) 2017 Engicam", "Copyright (c) 2017 Amarula Solutions B.V", "Copyright (c) 2015 Amarula Solutions B.V",  
"Copyright (c) 2016 Amarula Solutions B.V", "Copyright (c) 2016 Engicam", "(c) Copyright 2013 CompuLab,  
Ltd", "Copyright (c) 2017 DENX Software Engineering Lukasz Majewski, DENX Software Engineering,  
lukma@denx.de", "Copyright 2016 Logic PD", "Copyright (c) 2012 Freescale Semiconductor, Inc", "Copyright  
2018 Armadeus Systems ", "Copyright 2017 Armadeus Systems ", "(c) Copyright 2015-2016, Freescale  
Semiconductor, Inc", "Copyright 2013-2014 Texas Instruments, Inc", "Copyright (c) 2015, Texas Instruments,  
Incorporated", "Copyright (c) 2016 Andreas Farber", "Copyright (c) 2016 BayLibre, SAS", "Copyright (c) 2016  
Endless Computers, Inc", "Copyright (c) 2017 Baylibre, SAS", "Copyright (c) 2017 Martin Blumenstingl ",  
"Copyright (c) 2016 Martin Blumenstingl ", "(c) Copyright 2017 Derald D. Woods ", "Copyright (c) 2018 Marek  
Vasut ", "Copyright (c) 2013-2014 Renesas Solutions Corp", "Copyright (c) 2014 Cogent Embedded, Inc",  
"Copyright (c) 2015-2016 Renesas Electronics Corporation", "Copyright (c) 2015 Renesas Electronics  
Corporation", "Copyright (c) 2013 Renesas Electronics Corporation", "Copyright (c) 2015 Cogent Embedded,  
Inc", "Copyright (c) 2013-2015 Renesas Electronics Corporation", "Copyright (c) 2014, Renesas Electronics  
Corporation", "Copyright (c) 2016 Cogent Embedded, Inc", "Copyright (c) 2014, 2015 Renesas Electronics  
Corporation", "Copyright (c) 2014-2015 Renesas Solutions Corp", "Copyright (c) 2014-2015 Cogent Embedded,  
Inc", "Copyright (c) 2014 Ulrich Hecht", "Copyright (c) 2016 Renesas Electronics Corporation", "Copyright (c)  
2018 Jacopo Mondi ", "Copyright (c) 2016-2017 Renesas Electronics Corp", "Copyright (c) 2017 Cogent  
Embedded, Inc", "Copyright (c) 2017 Glider bvba", "(c) Copyright 2015 Rockchip Electronics Co., Ltd", "(c)  
Copyright 2017 Rockchip Electronics Co., Ltd", "Copyright (c) 2018 Fuzhou Rockchip Electronics Co., Ltd",  
"Copyright (c) 2013 Heiko Stuebner ", "Copyright (c) 2013 MundoReader S.L", "Copyright (c) 2017, Fuzhou  
Rockchip Electronics Co., Ltd", "(c) Copyright 2016 Rockchip Electronics Co., Ltd", "Copyright (c) 2014, 2015  
FUKAUMI Naoki ", "Copyright (c) 2016 Heiko Stuebner ", "Copyright (c) 2017 PHYTEC Messtechnik GmbH",  
"Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2017 Jagan Teki ", "(c) Copyright  
2017 Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2015 Heiko Stuebner ", "(c) 2017  
Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2016-2017 Fuzhou Rockchip Electronics Co.,  
Ltd", "Copyright (c) 2013 Atmel, 2013 Ludovic Desroches ", "Copyright (c) 2013 Atmel, 2013 Josh Wu ",  
"Copyright (c) 2016 Atmel", "Copyright (c) 2012 Altera ", "Copyright Altera Corporation", "(c) 2014-2017",  
"Copyright (c) 2015-2017 Altera Corporation", "Copyright (c) 2016-2017 Intel Corporation", "Copyright (c)  
2013 Altera Corporation ", "Copyright (c) 2012 Altera Corporation ", "Copyright (c) 2018 Marek Vasut ", "(c)  
2015", "Copyright (c) 2017, Intel Corporation", "Copyright (c) 2014, Steffen Trumtrar ", "Copyright (c) 2018  
Intel Corporation", "Copyright (c) 2014 STMicroelectronics R&D Limited", "Copyright (c) 2014  
STMicroelectronics Limited", "Copyright (c) 2016 STMicroelectronics (R&D) Limited", "Copyright (c) 2018,  
STMicroelectronics", "Copyright (c) 2015, STMicroelectronics", "Copyright 2018 - Christophe Priouzeau ",  
"Copyright 2016 - Lee Jones ", "Copyright 2016 - Michael Kurz ", "(c) Copyright 2016 Vikas Manocha ", "Linux  
Copyright 2016 - Lee Jones ", "Linux Copyright 2015 - Maxime Coquelin ", "Copyright 2017 - Alexandre Torgue

", "Copyright 2017 - Patrice Chotard ", "Copyright 2013 Emilio Lopez", "(c) Copyright 2014 Hans de Goede ", "Copyright (c) 2015 Hans de Goede ", "(c) Copyright 2016 Hans de Goede ", "Copyright 2015 Priit Laes", "Copyright 2012 Maxime Ripard", "Copyright 2014 Open Source Support GmbH", "Copyright 2015 Josef Gajdusek ", "Copyright 2015 - Marcus Cooper ", "Copyright 2015 Gabor Nyers", "Copyright 2015 Aleksei Mamlin Aleksei Mamlin ", "Copyright 2014 Zoltan HERPAI Zoltan", "Copyright 2015 Siarhei Siamashka ", "Copyright (c) 2016 ARM Ltd", "Copyright (c) 2017 Jagan Teki ", "(c) Copyright 2015 Jens Kuske ", "Copyright (c) 2017 Antony Antony ", "(c) Copyright 2017 Icenowy Zheng ", "Copyright 2013 Maxime Ripard", "Copyright 2015 Jelle van der Waa ", "(c) Copyright 2014 Chen-Yu Tsai ", "Copyright 2012 Maxime Ripard ", "Copyright 2013 Hans de Goede ", "Copyright (c) 2016 NextThing Co", "Copyright 2016 Mylene Josserand", "Copyright 2015 Free Electrons", "Copyright 2015 NextThing Co", "Copyright 2012-2015 Maxime Ripard", "Copyright 2014 Boris Brezillon", "Copyright 2014 Maxime Ripard", "Copyright 2014 Siarhei Siamashka ", "Copyright 2015 - Karsten Merker ", "Copyright 2015 Lawrence Yu ", "Copyright 2016 Luo Yi ", "Copyright 2013 Oliver Schinagl", "Copyright 2013 Wills Wang", "Copyright 2015 Jelle de Jong ", "Copyright 2015 Marcus Cooper", "Copyright (c) 2018 Olimex Ltd", "Copyright (c) 2014 FUKAUMI Naoki ", "Copyright 2015 - Ultimaker B.V", "Copyright 2014 - Iain Paton ", "Copyright 2017 Olimex Ltd. Stefan Mavrodiev ", "Copyright 2015 Adam Sampson ", "Copyright 2014 Siarhei Siamashka", "Copyright 2014 Chen-Yu Tsai", "Copyright 2015 Maxime Ripard", "Copyright (c) 2016 Icenowy Zheng ", "Copyright 2016 - Stefan Mavrodiev Olimex LTD. ", "Copyright 2015 Vishnu Patekar Vishnu Patekar ", "Copyright 2017 Ondrej Jirman Jirman ", "Copyright 2015 Vishnu Patekar", "(c) Copyright 2016 Chen-Yu Tsai ", "Copyright (c) 2017 Chen-Yu Tsai ", "Copyright (c) 2016 Milo Kim ", "Copyright (c) 2017 Jelle van der Waa ", "Copyright (c) 2016 James Pettigrew ", "Copyright (c) 2017 Free Electrons ", "Copyright (c) 2016 FUKAUMI Naoki ", "Copyright 2016 Quentin Schulz", "Copyright 2015 Tyler Baker", "Copyright (c) 2017 Rask Ingemann Lambertsen ", "Copyright (c) 2016 Google, Inc", "Copyright (c) 2013 Linaro, Ltd", "Copyright (c) 2016-2017 Socionext Inc", "Copyright (c) 2015-2017 Socionext Inc", "Copyright (c) 2015-2016 Socionext Inc", "Copyright (c) 2017 Socionext Inc", "Copyright (c) 2014 Toradex AG", "Copyright (c) 2011 - 2015 Xilinx", "(c) Copyright 2007-2018 Xilinx, Inc", "(c) Copyright 2007-2013 Michal Simek", "(c) Copyright 2007-2012 PetaLogix Qld Pty Ltd", "Copyright (c) 2015 - 2017 Xilinx, Inc", "Copyright (c) 2013 - 2016 Xilinx, Inc", "(c) Copyright 2015 Xilinx, Inc", "(c) Copyright 2017 Opal Kelly Inc", "Copyright (c) 2014-2016 Topic Embedded Products", "Copyright (c) 2017 Topic Embedded Products", "(c) Copyright 2016 Topic Embedded Products", "Copyright (c) 2012 National Instruments Corp", "(c) Copyright 2013 - 2018 Xilinx, Inc", "(c) Copyright 2013 Xilinx, Inc", "Copyright (c) 2015 Andrea Merello ", "Copyright (c) 2017 Alexander Graf ", "Copyright (c) 2011 - 2014 Xilinx", "(c) Copyright 2015 - 2018, Xilinx, Inc", "(c) Copyright 2017 - 2018, Xilinx, Inc", "(c) Copyright 2016 - 2018, Xilinx, Inc", "(c) Copyright 2016, Xilinx, Inc", "(c) Copyright 2014 - 2015, Xilinx, Inc", "Copyright (c) 1996 Russell King", "Copyright 1995, Russell King", "Copyright (c) 2011 Corscience GmbH & Co", "(c) Copyright 2009 Marvell Semiconductor ", "(c) Copyright 2009 Freescale Semiconductor, Inc", "Copyright (c) 2007 Sergey Kubushyn ", "Copyright (c) 2006 Texas Instruments", "(c) Copyright 2007 Stelian Pop Lead Tech Design ", "Copyright (c) 2009-2010 Texas Instruments, Inc", "(c) Copyright 2002 - 2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2009 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2000-2002 Russell King", "Copyright (c) 2009 Wind River Systems, Inc. Tom Rix ", "Copyright (c) 2003-2005 Nokia Corporation", "(c) Copyright 2012 Ilya Yanok ", "(c) Copyright 2016 Texas Instruments, ", "Copyright (c) 2012 Linaro Limited", "Copyright (c) 1996-1998 Russell King", "Copyright (c) 1995-2002 Russell King", "Copyright (c) 2012 The Chromium OS", "Copyright (c) 1997-1999 Russell King", "(c) Copyright 2012 Texas Instruments, ", "Copyright (c) 2008 ARM Limited", "Copyright (c) 2017, Grinn", "Copyright (c) 2013, Adeneo Embedded ", "Copyright (c) 2010 Texas Instruments", "Copyright (c) 2005 Texas Instruments", "(c) Copyright 2006-2008 Texas Instruments, ", "(c) Copyright 2011 Marvell Semiconductor ", "(c) Copyright 2011 eInfochips Ltd. Written-by Ajay Bhargav ", "(c) Copyright 2007 Marvell Semiconductor ", "(c) Copyright 2012 eInfochips Ltd. Written-by Ajay Bhargav ", "Copyright (c) 2016 Marvell International Ltd. <https://spdx.org/licenses>", "Copyright (c) 2012 Nobuhiro Iwamatsu ", "Copyright (c) 2012 Renesas Solutions Corp", "(c) Copyright 2010 Linaro Matt Waddel, ", "(c) Copyright 2010 Matt Waddel, ", "Copyright (c) 2017 Google, Inc", "Copyright 2016 Broadcom Corporation", "Copyright 2014-2017 Broadcom", "(c) Copyright 2013 Sergey Kostanbaev", "Copyright (c) 2004 Ray Lehtiniemi", "Copyright (c) 2003 Cirrus Logic, Inc", "Copyright (c) 1999 ARM Limited", "Copyright (c) 2017 NXP Semiconductors", "Copyright 2017 NXP Semiconductor, Inc", "(c) Copyright 2017 Linaro Jorge Ramirez-Ortiz ", "Copyright (c) 2011-2015 Vladimir Zapolskiy ", "Copyright (c) 2008 by NXP Semiconductors", "(c) Copyright 2015 DENX Software Engineering GmbH Written-by Sylvain Lemieux", "(c) Copyright 2015 DENX Software Engineering GmbH Written-by Albert ARIBAUD ", "Copyright (c) 2014 Freescale Semiconductor", "(c) Copyright 2017 - Beniamino Galvani ", "(c) Copyright 2016 - Beniamino Galvani ", "(c) Copyright 2016 Carlo Caione ", "(c) 2009 Ilya Yanok, Emcraft Systems ", "Copyright (c) 2011 Stefano Babic, DENX Software Engineering, ", "Copyright (c) 2009 Ilya Yanok, Emcraft Systems ", "(c) Copyright 2007 Pengutronix, Sascha Hauer ", "(c) Copyright 2013 ADVANSEE", "Copyright (c) 2009 by Lothar Wassmann ", "Copyright (c) 2008 Freescale Semiconductor, Inc", "(c) Copyright 2011 Matthias Weisser ", "Copyright (c) 2012 Philippe Reynes ", "(c) Copyright 2011 Helmut Raiger, HALE electronic GmbH, helmut.raiger@hale.at", "(c) Copyright 2011 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "(c) Copyright 2004-2009 Freescale Semiconductor, Inc", "Copyright (c) 2007, Guennadi Liakhovetski ", "(c) Copyright 2009 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "Copyright (c) 2009-2010 Amit Kucheria ", "Copyright (c) 2009-2012 Genesi USA, Inc", "Copyright (c) 2010-2011 Freescale Semiconductor, Inc", "Copyright (c) 2016 Grinn", "Copyright (c) 2013 Boundary Devices Inc", "Copyright (c) 2011-2013

Freescale Semiconductor, Inc", "Copyright (c) 2017 Armadeus Systems", "(c) Copyright 2017 CompuLab, Ltd. <http://www.complab.com>", "Copyright 2016 Freescale Semiconductors, Inc", "Copyright (c) 2008 Embedded Alley Solutions, Inc", "Copyright (c) 2012 Marek Vasut ", "Copyright (c) 2012 Robert Delien ", "Copyright (c) 2012 Marek Vasut ", "Copyright (c) 2013 Andreas Wass ", "(c) Copyright 2010 Texas Instruments Incorporated", "(c) Copyright 2011 Alexander Holler ", "(c) Copyright 2004-2008 Texas Instruments, ", "(c) 2011 Comelit Group SpA, Luca Ceresoli ", "(c) Copyright 2006-2010 Texas Instruments, ", "(c) Copyright 2004-2010 Texas Instruments, ", "(c) Copyright 2004-2009 Texas Instruments Incorporated Richard Woodruff ", "(c) Copyright 2013 Texas Instruments, ", "Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, CA", "Copyright (c) 2014 Andrew Ruder ", "Copyright MontaVista Software, Inc", "Copyright (c) 2012", "(c) Copyright 2017 Heiko Stuebner ", "(c) Copyright 2008-2014 Rockchip Electronics Peter, Software Engineering, ", "Copyright 2014 Rockchip Inc", "(c) Copyright 2017", "(c) Copyright 2012 SAMSUNG", "Copyright (c) 2016 Rockchip, Inc", "(c) Copyright 2008-2014 Rockchip Electronics", "Copyright (c) 2016-2017 Rockchip Electronics Co., Ltd", "Copyright (c) 2010, STMicroelectronics", "Copyright (c) 2009, STMicroelectronics", "(c) Copyright 2009 Ryan Chen, ST Micoelectronics, ryan.chen@st.com", "Copyright (c) 2016, STMicroelectronics", "(c) Copyright 2011 Yuri Tikhonov, Emcraft Systems, yur@emcraft.com", "(c) Copyright 2016 Michael Kurz, michi.kurz@gmail.com", "(c) Copyright 2007-2013 Allwinner Technology Co., Ltd. ", "(c) Copyright 2014 Hans de Goede hdegoede@redhat.com", "(c) Copyright 2017 Jernej Skrabec ", "Copyright (c) 2016 Jean-Francois Moine ", "Copyright (c) 2016 Allwinnertech Co., Ltd", "Copyright (c) 2015 Roy Splet ", "(c) Copyright 2007-2012 Allwinner Technology Co., Ltd. ", "(c) Copyright 2007-2015 Allwinner Technology Co. Jerry Wang ", "(c) Copyright 2014-2015 Hans de Goede ", "(c) Copyright 2016 Theobroma Systems Design und Consulting GmbH Philipp", "(c) Copyright 2013 Oliver Schinagl <http://linux-sunxi.org>", "(c) Copyright 2006-2013 Allwinner Technology Co., Ltd. ", "(c) Copyright 2013 Oliver Schinagl <http://linux-sunxi.org> Allwinner Technology Co., Ltd. ", "Copyright (c) 2014 Roman Byshko ", "(c) Copyright 2010-2015 NVIDIA Corporation ", "Copyright (c) 2010-2011 NVIDIA Corporation NVIDIA Corporation ", "Copyright (c) 2014-2016, NVIDIA CORPORATION", "(c) Copyright 2010-2014 NVIDIA Corporation ", "(c) Copyright 2010 NVIDIA Corporation ", "Copyright (c) 2010-2012, NVIDIA CORPORATION", "Copyright (c) 2011, Google Inc", "(c) Copyright 2015 NVIDIA Corporation ", "Copyright (c) 2016, NVIDIA CORPORATION", "(c) Copyright 2010,2011 Nvidia Corporation", "(c) Copyright 2009 SAMSUNG", "Portions Copyright (c) 2011-2012 NVIDIA Corporation", "Copyright (c) 2013, NVIDIA CORPORATION", "Copyright (c) 2010-2013, NVIDIA CORPORATION", "(c) Copyright 2014 NVIDIA Corporation ", "Copyright (c) 2010-2014, NVIDIA CORPORATION", "(c) Copyright 2013 NVIDIA Corporation ", "(c) Copyright 2010-2013 NVIDIA Corporation ", "Copyright (c) 2014, NVIDIA Corporation", "Copyright (c) 2013-2014, NVIDIA Corporation", "Copyright (c) 2013-2016, NVIDIA CORPORATION", "(c) Copyright 2010-2012 NVIDIA Corporation ", "(c) Copyright 2013-2015 NVIDIA Corporation ", "Copyright (c) 2014-2015, NVIDIA CORPORATION", "Copyright (c) 2015, NVIDIA CORPORATION", "Copyright 2013-2014 Freescale Semiconductor, Inc", "Copyright (c) 2015 Toradex, Inc", "Copyright (c) 2015 Bhuvanchandra DV, Toradex, Inc", "Copyright (c) 2012 Boundary Devices Inc", "Copyright (c) 2012-2015 Freescale Semiconductor, Inc", "Copyright (c) 2013 Marek Vasut ", "Copyright (c) 2012 Anatolij Gustschin, DENX Software Engineering, ", "Copyright (c) 1999 Russell King", "Copyright (c) 1996-1999 Russell King", "Copyright (c) 2006-2014 Texas Instruments", "(c) Copyright 2014 Texas Instruments Incorporated, ", "(c) Copyright 2014 Texas Instruments, ", "Copyright (c) 1994-2013 Russell King", "Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl)", "(c) Copyright 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2008-2011 Graeme Russ, ", "(c) Copyright 2002 Daniel Engstrom, Omicron Ceti AB, ", "(c) Copyright 2002 Wolfgang Denk, DENX Software Engineering, ", "(c) Copyright 2012 Albert ARIBAUD ", "Copyright (c) 2014 Linaro Ltd. ", "Copyright (c) 1994-1999 Russell King", "Copyright Monta Vista Software, Inc", "Copyright (c) 2009 Wolfgang Denk ", "(c) Copyright 2000-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2003 Texas Instruments, ", "(c) Copyright 2002-2004 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2004, ARM Ltd. Philippe Robin, ", "Copyright 1995, 1996, 1998, 1999, 2000, 2003 Free Software Foundation, Inc", "(c) Copyright 2002-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 1995-2000 Russell King", "Copyright (c) 2014 Linaro Ltd. ", "Copyright (c) 1999 Hewlett-Packard Co", "(c) Copyright 2004 DAVE Srl <http://www.dave-tech.it>", "(c) Copyright 2010-2012 Texas Instruments, ", "Copyright (c) 2015 Andreas Biemann ", "Copyright (c) 2010 Google Inc", "Copyright (c) 2016 Ladislav Michl ", "Copyright (c) 2015 Atmel Corporation. Wenyou Yang ", "Copyright (c) 2016 Marek Vasut ", "Copyright (c) 2013 Atmel Corporation Bo Shen ", "(c) Copyright 2007-2008 Stelian Pop Lead Tech Design ", "(c) Copyright 2012- Markus Hubig IMKO GmbH", "Copyright (c) 2013 DENX", "Copyright (c) 2014 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2014 DENX", "(c) Copyright 2011 Andreas Biemann ", "Copyright (c) 2011 Andreas Biemann", "Copyright (c) 2005 David Brownell", "Copyright (c) 2005 Ivan Kokshaysky", "(c) Copyright 2011 Andreas Biemann, andreas@biessmann.org", "(c) Copyright 2010 Reinhard Meyer, reinhard.meyer@emk-elektronik.de", "Copyright (c) 1999 2000 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl) and Jan-Derk Bakker (J.D.Bakker@its.tudelft.nl)", "(c) Copyright 2004 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2002 Lineo, Inc. ", "(c) Copyright 2009-2011 Daniel Gorsulowski ", "(c) Copyright 2013 Atmel Corporation. Josh Wu ", "Copyright (c) 2012 Atmel Corporation", "(c) Copyright 2010 Reinhard Meyer, EMK Elektronik, reinhard.meyer@emk-elektronik.de", "Copyright (c) 2008 Ronetix Ilko Iliev", "(c) Copyright 2000-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2015 Atmel Corporation Bo Shen ",

"Copyright (c) 2013 Bo Shen ", "Copyright (c) 2015 Wenyong Yang ", "Copyright (c) 2012 - 2013 Atmel Corporation Bo Shen ", "Copyright (c) 2014 Atmel Bo Shen ", "(c) 2013 Atmel Corporation Bo Shen ", "Copyright (c) 2009 Jens Scharsig (js\_at\_ng@scharsoft.de)", "Copyright (c) SAN", "Copyright (c) 2007 Andrew Victor", "Copyright (c) 2007 Atmel Corporation", "Copyright (c) 2008 Jean-Christophe PLAGNIOL-VILLARD ", "(c) 2006 Andrew Victor", "(c) 2007 Atmel Corporation", "Copyright (c) 2006 Atmel Corporation", "Copyright (c) 2009 Jean-Christophe PLAGNIOL-VILLARD ", "(c) 2008 Atmel Corporation", "Copyright (c) 2008 Atmel Corporation", "Copyright (c) 2012-2013 Atmel Corporation", "Copyright (c) 2015 Atmel Corporation", "Copyright (c) 2005-2013 Atmel Corporation Bo Shen ", "Copyright (c) 2005 HP Labs", "Copyright (c) 2015 Atmel Wenyong Yang ", "Copyright (c) 2017 Microchip Corporation", "(c) 2012 - 2013 Atmel Corporation. Bo Shen ", "(c) Copyright 2012 Stephen Warren", "Copyright (c) 2015 Stephen Warren", "Copyright (c) 2012 Vikram Narayanan ", "(c) Copyright 2012,2015 Stephen Warren", "Copyright (c) 2004 Texas Instruments", "Copyright (c) 2009 David Brownell", "Copyright (c) 2011 OMICRON electronics GmbH", "Copyright (c) 2008 Lyrtech ", "Copyright (c) 2011 Heiko Schocher", "Copyright (c) 2009 Nick Thompson, GE Fanuc, Ltd. ", "Copyright (c) 2012 Dmitry Bondar ", "Copyright (c) 2009, Texas Instruments, Incorporated", "(c) Copyright 2004-2014 Texas Instruments, ", "(c) Copyright 2011 DENX Software Engineering GmbH Heiko Schocher ", "Copyright (c) 2010 Samsung Electronics. Minkyu Kang ", "(c) Copyright 2013 Samsung Electronics Rajeshwari Shinde ", "Copyright (c) 2012 Samsung Electronics", "Copyright (c) Albert ARIBAUD ", "Copyright (c) 2016 Samsung Electronics Thomas Abraham ", "Copyright (c) 2012 Samsung Electronics. Abhilash Kesavan ", "(c) Copyright 2012 Samsung Electronics Donghwa Lee ", "Copyright (c) 2013 Samsung Electronics Akshay Saraswat ", "Copyright (c) 2010 Samsung Electronics Minkyu Kang MyungJoo Ham ", "Copyright (c) 2012 Samsung Electronics Co.Ltd Vivek Gautam ", "Copyright (c) 2012 Samsung Electronics R. Chandrasekar ", "Copyright (c) 2012 Samsung Electronics Rajeshwari Shinde ", "Copyright (c) 2011 Samsung Electronics Heungjun Kim ", "Copyright (c) 2009 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2010 Samsung Electronics Minkyu Kang ", "(c) Copyright 2009 Samsung Electronics Minkyu Kang HeungJun Kim ", "Copyright (c) 2012 Samsung Electronics Co. Ltd", "Copyright 2010-2011 Calxeda, Inc", "Copyright 2008-2015 Freescale Semiconductor, Inc", "Copyright (c) 2010-2015 Freescale Semiconductor, Inc", "Copyright (c) 2004-2011 Freescale Semiconductor, Inc", "Copyright (c) 2013 Stefan Roesse ", "Copyright (c) 2004-2007 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 2014 Gateworks Corporation", "(c) Copyright 2011-2012 Freescale Semiconductor, Inc", "Copyright (c) 2014, Compulab Ltd", "Copyright (c) 2017 Beckhoff Automation GmbH & Co. KG Patrick Bruenn ", "(c) Copyright 2014 Gabriel Huau ", "Copyright (c) 2018 Armadeus Systems", "Copyright 2018 Linaro", "(c) Copyright 2015 Texas Instruments Incorporated, ", "(c) Copyright 2015-2016 Texas Instruments Incorporated, ", "Copyright (c) 2012 Michael Walle Michael Walle ", "Copyright 2009 Marvell Technology Group Ltd", "Copyright (c) 2016 Stefan Roesse ", "Copyright (c) 2014-2016 Stefan Roesse ", "Copyright (c) 2015-2016 Reinhard Pfau ", "Copyright (c) 2008 Marvell Semiconductor", "Copyright (c) Marvell International Ltd", "Copyright (c) 2015 Reinhard Pfau ", "Copyright (c) Marvell International Ltd. and its affiliates", "Copyright 2016-2017 Texas Instruments, Inc", "(c) Copyright 2016-2017 Texas Instruments, ", "(c) Copyright 2017 Linaro Ltd. Sam Protsenko ", "Copyright (c) 2008 Texas Instruments", "Copyright (c) 2017, Konsulko Group", "Copyright (c) 2015 Paul Kocialkowski ", "Copyright (c) 2004-2010 Texas Instruments Incorporated", "(c) Copyright 2011 Texas Instruments, ", "(c) Copyright 2000-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2013, 2014 Renesas Electronics Corporation", "Copyright (c) 2017 Marek Vasut ", "Copyright (c) 2011 Renesas Solutions Corp", "Copyright (c) 2011 Kuninori Morimoto ", "Copyright (c) 2013 Magnus Damm", "Copyright (c) 2012 Kuninori Morimoto ", "Copyright (c) 2010 Renesas Solutions Corp", "Copyright (c) 2010 NISHIMOTO Hiroki", "Copyright (c) 2014 Nobuhiro Iwamatsu ", "Copyright (c) 2013, 2014 Nobuhiro Iwamatsu ", "Copyright (c) 2013-2017 Renesas Electronics Corporation", "Copyright (c) 2008-2009 Renesas Solutions Corp", "Copyright (c) 2017 Amarula Solutions", "Copyright (c) 2018 Jagan Teki ", "Copyright (c) 2014 Samsung Electronics Minkyu Kang Robert Baldyga ", "Copyright (c) 2009 Samsung Electronics Minkyu Kang ", "Copyright (c) 2011 Samsung Electronics Heungjun Kim Minkyu Kang ", "(c) Copyright 2016 Mateusz Kulikowski ", "Copyright (c) 2013-2017 Altera Corporation ", "Copyright (c) 2012-2017 Altera Corporation ", "Copyright (c) 2016-2017 Intel Corporation ", "Copyright (c) 2014-2017 Altera Corporation ", "Copyright (c) 2017 Intel Corporation ", "Copyright (c) 2014 Stefan Roesse ", "Copyright (c) 2014 Marek Vasut ", "(c) 2014-2015", "Copyright (c) 2015-2017 Intel Corporation ", "Copyright (c) 2015-2017, STMicroelectronics", "(c) Copyright 2013 Luke Kenneth Casson Leighton ", "(c) Copyright 2007-2015 Allwinner Technology Co., Ltd. ", "Copyright (c) 2016 Siarhei Siamashka ", "Copyright (c) 2010-2015, NVIDIA CORPORATION", "Copyright (c) 2012, NVIDIA CORPORATION", "Copyright (c) 2010-2016, NVIDIA CORPORATION", "Copyright (c) 2014, NVIDIA", "(c) Copyright 2015, Siemens AG", "(c) Copyright 2012 NVIDIA Inc, ", "(c) Copyright 2013-2014 NVIDIA Corporation ", "Copyright (c) 2016-2018, NVIDIA CORPORATION", "(c) Copyright 2015-2016 NVIDIA Corporation ", "Copyright (c) 2012-2015 Panasonic Corporation", "Copyright (c) 2014 Panasonic Corporation", "Copyright (c) 2013-2014 Panasonic Corporation", "Copyright (c) 2011-2015 Panasonic Corporation", "Copyright (c) 2012-2014 Panasonic Corporation", "Copyright (c) 2011-2015", "Copyright (c) 2011-2014 Panasonic Corporation", "Copyright (c) 2014-2015 Masahiro Yamada ", "Copyright (c) 2015 Socionext Inc", "Copyright (c) 2012-2015 Masahiro Yamada ", "Copyright (c) 2016 Masahiro Yamada ", "Copyright (c) 2015 Masahiro Yamada ", "Copyright (c) 2013 Soren Brinkmann ", "(c) Copyright 2012 Michal Simek ", "Copyright (c) 2012 Xilinx, Inc", "Copyright (c) 2012 - 2013 Michal Simek ", "Copyright (c) 2012 - 2017 Xilinx, Inc", "(c) Copyright 2013 - 2015 Xilinx, Inc", "(c) Copyright 2010-2017 Xilinx, Inc", "Copyright (c) 2013 - 2017 Xilinx Inc", "(c) Copyright 2014 - 2017 Xilinx,



Inc. Michal Simek", "Copyright (c) 2017 Weidmuller Interface GmbH & Co. KG Stefan Herbrechtsmeier ", "Copyright (c) 2011-2017 Xilinx, Inc", "(c) Copyright 2002-2004 Gary Jennejohn, DENX Software Engineering, ", "Copyright (c) 2014 Xilinx, Inc. Michal Simek", "Copyright (c) 2015 DAVE Embedded Systems", "(c) Copyright 2010-2014 Xilinx, Inc", "(c) Copyright 2015 Albert ARIBAUD ", "(c) Copyright 2000 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2015 Angelo Dureghello, Sysam Firmware, angelo@sysam.it", "Copyright (c) 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "(c) Copyright 2000-2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2003 Josef Baumgartner ", "(c) Copyright 2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "(c) Copyright 2005 BuS Elektronik GmbH & Co", "Copyright (c) 2008 Arthur Shipkowski (art@videon-central.com)", "(c) Copyright 2010 Arcturus Networks Inc. ", "Copyright (c) 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Hayden Fraser (Hayden.Fraser@freescale.com)", "Copyright (c) 2004-2007, 2012 Freescale Semiconductor, Inc. Hayden Fraser (Hayden.Fraser@freescale.com)", "(c) Copyright 2014 Angelo Dureghello ", "Copyright (c) 2015 Angelo Dureghello ", "Copyright (c) 2004-2008, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 2004-2008 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright 2010-2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright 2004-2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 1997 Dan Malek (dmalek@jlc.net)", "Copyright (c) Freescale Semiconductor, Inc. 2006", "Copyright (c) 2004-2009 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 2003 Josef Baumgartner 2006 Zachary P. Landau ", "Copyright (c) 2005 Arthur Shipkowski ", "(c) Copyright 1999, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2000, Lineo Inc. (www.lineo.com)", "(c) Copyright 2006, Lab X Technologies ", "Copyright (c) 2003-2004, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2004-2008 Arthur Shipkowski (art@videon-central.com)", "Copyright (c) 1989-2015 Free Software Foundation, Inc", "(c) Copyright 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 1989, 1992, 1993, 1994, 1995 Free Software Foundation, Inc", "(c) Copyright 2007-2008 Michal Simek Michal SIMEK ", "(c) Copyright 2004 Atmark Techno, Inc. Yasushi SHOJI ", "(c) Copyright 2007 Michal Simek", "(c) Copyright 2004 Atmark Techno, Inc", "(c) Copyright 2013 - 2014 Xilinx, Inc", "Copyright 1992, Linus Torvalds", "Copyright (c) 2003 John Williams ", "Copyright (c) 2001 NEC Corporation", "Copyright (c) 2001 Miles Bader ", "Copyright (c) 2001,02 NEC Corporation", "Copyright (c) 2001,02 Miles Bader ", "Copyright (c) 2001,2002 NEC Corporation", "Copyright (c) 2001,2002 Miles Bader ", "Copyright (c) 2011 Michal Simek ", "Copyright (c) 2003 John Williams (jwilliams@itee.uq.edu.au)", "(c) Copyright 2003-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2017 Imagination Technologies Ltd", "Copyright (c) 2016, Imagination Technologies Ltd", "(c) Copyright -2003 Wolfgang Denk, DENX Software Engineering, ", "Copyright (c) 2003 Wolfgang Denk ", "(c) Copyright 2003 Wolfgang Denk Engineering, ", "Copyright (c) 2015-2016 Wills Wang ", "Copyright (c) 2017 Alvaro Fernandez Rojas ", "Copyright (c) 2018 Alvaro FernAndez Rojas ", "Copyright (c) 2015, Microchip Technology Inc. Purna Chandra Mandal ", "(c) Copyright 2015 Purna Chandra Mandal, purna.mandal@microchip.com", "Copyright (c) 1996, 99 Ralf Baechle", "Copyright (c) 2000, 2002 Maciej W. Rozycki", "Copyright (c) 1990, 1999 by Silicon Graphics, Inc", "Copyright (c) 1995, 1996, 1997, 1999, 2001 by Ralf Baechle", "Copyright (c) 1999 by Silicon Graphics, Inc", "Copyright (c) 2001 MIPS Technologies, Inc", "Copyright (c) 2002 Maciej W. Rozycki", "Copyright (c) 1994 - 1997, 1999, 2000 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 2000 Silicon Graphics, Inc", "Copyright (c) 1996, 99, 2003 by Ralf Baechle", "Copyright (c) 1994, 1995, 1996 by Ralf Baechle", "(c) Copyright 1996, 97, 99, 2002, 03 Ralf Baechle", "Copyright (c) 1999 Silicon Graphics, Inc", "Copyright (c) 2003, 2004 Ralf Baechle", "Copyright (c) 2004 Maciej W. Rozycki", "Copyright (c) 1994, 1995 Waldorf GmbH", "Copyright (c) 1994 - 2000, 06 Ralf Baechle", "Copyright (c) 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 2004, 2005 MIPS Technologies, Inc", "Copyright (c) 1998 Harald Koerfgen", "Copyright (c) 2013 Gabor Juhos ", "Copyright (c) 2013 Imagination Technologies", "Copyright (c) 1994, 1995, 1996, 1997, 2000, 2001 by Ralf Baechle", "Copyright (c) 2000, 07 MIPS Technologies, Inc", "Copyright (c) 2003, 2004 Maciej W. Rozycki", "Copyright (c) 1994 - 2002 by Ralf Baechle", "Copyright (c) 1999, 2000, 2001 Silicon Graphics, Inc", "Copyright (c) 1996, 1997, 1998, 2000 by Ralf Baechle", "Copyright (c) 1994 Waldorf GMBH", "Copyright (c) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle", "Copyright (c) 1996 Paul M. Antoine", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle", "Copyright (c) 1997, 1999, 2001, 06 by Ralf Baechle", "Copyright (c) 1995, 1999 by Ralf Baechle", "Copyright (c) 1995, 1999 Silicon Graphics", "Copyright (c) 1985 MIPS Computer Systems, Inc", "Copyright (c) 1994, 95, 99, 2003 by Ralf Baechle", "Copyright (c) 1990 - 1992, 1999 Silicon Graphics, Inc", "Copyright (c) 2011 Wind River Systems", "Copyright (c) 1996, 1999, 2001 Ralf Baechle", "Copyright (c) 1994, 95, 96, 97, 98, 2000, 01 Ralf Baechle", "Copyright (c) 2000 by Silicon Graphics, Inc", "Copyright (c) 1994 - 1999 by Ralf Baechle", "Copyright (c) 1996 by Paul M. Antoine", "Copyright (c) 2000 MIPS Technologies, Inc", "Copyright (c) 1994, 1995, 1996, 1999 by Ralf Baechle", "Copyright (c) 2007 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2003 Ralf Baechle", "Copyright (c) 1994 - 1999, 2000, 03, 04 Ralf Baechle", "Copyright (c) 1990, 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 1996 David S. Miller", "Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002, 2003 Ralf Baechle", "Copyright (c) 1994 - 2000, 2001, 2003 Ralf Baechle", "Copyright (c) 2002, 2007 Maciej W. Rozycki", "Copyright (c) 2001, 2012 MIPS Technologies, Inc", "Copyright (c) 1994 - 1999, 2000, 01, 06 Ralf Baechle", "Copyright (c) 1995, 1996 Paul M. Antoine", "Copyright (c) 1998 Ulf Carlsson", "Copyright (c)

1999 Silicon Graphics, Inc. Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2002, 2003, 2004, 2005, 2007 Maciej W. Rozycki", "Copyright (c) 2000, 2001, 2012 MIPS Technologies, Inc", "Copyright (c) 2014, Imagination Technologies Ltd", "Copyright (c) 2010-2011 Jaiganesh Narayanan ", "Copyright (c) 2008-2010 Gabor Juhos ", "Copyright (c) 2008 Imre Kaloz ", "Copyright (c) 2008-2011 Gabor Juhos ", "(c) Copyright 2003 Thomas.Lange@corelatus.se", "(c) Copyright 2000-2011 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2003 Gary Jennejohn, DENX Software Engineering ", "(c) Copyright 1999 Roman Weissgaerber ", "(c) Copyright 2000-2001 David Brownell ", "(c) Copyright 2011 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright 2000,2001 MontaVista Software Inc", "Copyright (c) 2016 Daniel Schwierzeck ", "Copyright (c) 2015 Purna Chandra Mandal ", "(c) 2015 Purna Chandra Mandal ", "(c) 2015 Paul Thacker ", "Copyright (c) 2011 Andes Technology Corporation Shawn Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2006 Andes Technology Corporation", "Copyright (c) 2006 Shawn Lin ", "Copyright (c) 2011 Macpaul Lin Greentime Hu ", "(c) Copyright 2009 Faraday Technology Po-Yu Chuang ", "Copyright (c) 2011 Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation Shawn Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation", "Copyright (c) 2010 Shawn Lin (nobuhiro@andestech.com)", "Copyright (c) 2011 Macpaul Lin (macpaul@andestech.com)", "Copyright (c) 2013 Andes Technology Corporation Ken Kuo, Andes Technology Corporation ", "Copyright (c) 2005-2007 Analog Devices Inc", "Copyright (c) 2008 Andes Technology Corporation", "Copyright (c) 2013 Ken Kuo (ken\_kuo@andestech.com)", "Copyright (c) 2016 Andes Technology Corporation Nobuhiro Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation Nobuhiro Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation Rick Chen, Andes Technology Corporation ", "Copyright (c) 2012 Andes Technology Corporation Shawn Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "(c) Copyright 2004, Psynt Corporation ", "Copyright (c) 2015 Altera Corporation", "Copyright (c) 2013 Altera Corporation", "(c) Copyright 2003, Psynt Corporation ", "Copyright (c) 2015 Thomas Chou ", "Copyright (c) 2009, Wind River Systems Inc", "Copyright (c) 1991, 1992, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2004, 2005 Free Software Foundation, Inc", "Copyright 2004 Freescale Semiconductor, Inc", "Copyright (c) 2004-2007 Freescale Semiconductor, Inc", "Copyright (c) 2007-2011 Freescale Semiconductor, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2007", "(c) Copyright 2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2007-2009 Freescale Semiconductor, Inc", "Copyright (c) 2008-2009 MontaVista Software, Inc", "Copyright (c) 2008 MontaVista Software, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2006-2007", "Copyright (c) 2004-2006 Freescale Semiconductor, Inc", "(c) Copyright 2003 Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)", "Copyright (c) 2004-2008 Freescale Semiconductor, Inc", "Copyright (c) 2000, 2001,2002 Wolfgang Denk ", "Copyright Freescale Semiconductor, Inc. 2004, 2006, 2008", "(c) Copyright 1995-1996 Gary Thomas (gdt@linuxppc.org)", "(c) Copyright 2006-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 1999 Dan Malek (dmalek@jlc.net)", "Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com)", "Updates Copyright (c) 2003", "(c) Copyright 2002,2003 Motorola Inc. Xianghua Xiao, X.Xiao@motorola.com", "Copyright 2004, 2007-2011 Freescale Semiconductor, Inc", "(c) Copyright 2002,2003, Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)", "(c) Copyright 2003, Motorola, Inc", "Copyright 2009-2012 Freescale Semiconductor, Inc", "Copyright (c) 2000 MontaVista Software, Inc. Dan Malek (dmalek@jlc.net)", "(c) Copyright 2000 Sysgo Real-Time Solutions, GmbH ", "(c) Copyright 2009, 2011 Freescale Semiconductor, Inc", "(c) Copyright 2002", "(c) Copyright 2008-2011 Freescale Semiconductor, Inc", "(c) Copyright 2002,2003 Motorola Inc", "Copyright (c) 2008,2010 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2004 Freescale Semiconductor", "Copyright 2008-2012 Freescale Semiconductor, Inc. Kumar Gala ", "Copyright 2004, 2007-2012 Freescale Semiconductor, Inc", "(c) Copyright 2003", "Copyright 2007 Freescale Semiconductor", "Copyright (c) 2003 Motorola", "Copyright 2007-2009, 2011 Freescale Semiconductor, Inc", "(c) Copyright 2004 Freescale Semiconductor. (MC86xx Port) Jeff Brown", "Copyright 2006,2009-2010 Freescale Semiconductor, Inc. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "Copyright 2004,2009-2011 Freescale Semiconductor, Inc. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "(c) Copyright 2004, 2007 Freescale Semiconductor", "Copyright 2004, 2007, 2008 Freescale Semiconductor. Srikanth Srinivasan ", "Copyright 2004 Freescale Semiconductor. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "Copyright 2004, 2007, 2011 Freescale Semiconductor. Srikanth Srinivasan ", "(c) Copyright 2017 Christophe Leroy, CS Systemes d'Information, christophe.leroy@c-s.fr", "Copyright 2008", "(c) Bryan O'Donoghue", "Copyright 2009-2014 Freescale Semiconductor, Inc", "Copyright 2012-2016 Freescale Semiconductor, Inc", "Copyright 2004 Freescale Semiconductor, Inc. Liberty Eran (liberty@freescale.com)", "Copyright (c) 2004-2008,2010-2011 Freescale Semiconductor, Inc", "Copyright 2007,2009-2012 Freescale Semiconductor, Inc", "Copyright 2007-2012 Freescale Semiconductor, Inc", "Copyright 2004, 2011 Freescale Semiconductor Jeff Brown (Jeffrey@freescale.com) Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "(c) Copyright 2008 Ricardo Ribalda-Universidad Autonoma", "Copyright 2010 eXMeritus, A Boeing Company", "Copyright 2008 Qstreams Networks, Inc", "(c) Copyright 2002 Rich Ireland, Enterasys Networks, rireland@enterasys.com", "(c) Copyright 2008 Semihalf", "(c) Copyright 2003 Gleb Natapov ", "Copyright (c) 1996 Paul Mackerras", "(c) Copyright 2000, 2001 Erik Theisen, Wave", "(c) Copyright 2000, 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2017 Microsemi Corporation. Padmarao Begari, Microsemi Corporation ", "Copyright (c) 2017 Andes Technology Corporation. Rick Chen, Andes Technology Corporation ", "Copyright (c)

2017 Microsemi Corporation", "Copyright (c) 2017 Padmarao Begari ", "Copyright (c) 2017 Rick Chen (rick@andestech.com)", "Copyright (c) 2016-17 Microsemi Corporation. Padmarao Begari, Microsemi Corporation ", "Copyright (c) 2015 National Instruments", "(c) Copyright 2015 Joe Hershberger ", "Copyright (c) 2011-2012 The Chromium OS", "(c) Copyright 2015, Samsung Electronics Przemyslaw Marczak ", "Copyright (c) 2011-2013 The Chromium OS", "(c) Copyright 2015 Sjoerd Simons ", "Copyright (c) 2016 Vladimir Zapolskiy ", "Copyright (c) 2008-2009 Yoshihiro Shimoda ", "Copyright (c) 2008 Mark Jonas ", "Copyright (c) 2007 Nobuhiro Iwamatsu ", "Copyright (c) 2007,2008 Nobuhiro Iwamatsu ", "Copyright (c) 2008 Renesas Solutions Corp", "Copyright (c) 2008,2010 Nobuhiro Iwamatsu ", "Copyright (c) 2008,2010 Renesas Solutions Corp", "Copyright (c) 2007 Yoshihiro Shimoda ", "(c) Copyright 2010 Nobuhiro Iwamatsu ", "(c) Copyright 2007-2009 Nobuhiro Iwamatsu ", "Copyright 2007", "(c) Yoshihiro Shimoda ", "(c) Mark Jonas ", "Copyright (c) 2008, 2011 Renesas Solutions Corp", "Copyright (c) 2007,2008 Nobuhiro Iwamatsu", "Copyright (c) 2008 Yusuke Goda ", "Copyright (c) 2008 Yoshihiro Shimoda ", "(c) Dustin McIntire (dustin@sensoria.com)", "(c) 2007,2008 Nobuhiro Iwamatsu ", "(c) 2008 Yusuke Goda ", "Copyright (c) 1999, 2000 Niibe Yutaka", "Copyright (c) 1999 Niibe Yutaka But", "Copyright (c) 1999, 2000 Niibe Yutaka & Kaz Kojima", "Copyright (c) 2002 Paul Mundt", "(c) Copyright 2010 Renesas Solutions Corp. Nobuhiro Iwamatsu ", "Copyright (c) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2008 Nobuhiro Iwamatsu ", "Copyright (c) 2007 - 2010 Nobuhiro Iwamatsu ", "(c) Copyright 2007-2012 Nobobuhiro Iwamatsu ", "Copyright (c) 2007,2008 Nobobuhiro Iwamatsu ", "Copyright (c) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2006 Free Software Foundation, Inc", "(c) Copyright 2002 Daniel Engstrom, Omicron Ceti AB, daniel@omicron.se", "Copyright (c) 2015, Bin Meng ", "Copyright (c) 2008-2009 coresystems GmbH", "(c) Copyright 2008,2009 Graeme Russ, ", "(c) Copyright 2002,2003 Daniel Engstrom, Omicron Ceti AB, ", "Copyright (c) 2011 The Chromium Authors", "Copyright (c) 2017, Bin Meng ", "Copyright (c) 2016, Bin Meng ", "Copyright (c) 2013, Intel Corporation", "Copyright (c) 2014, Bin Meng ", "Copyright (c) 2015, Kodak Alaris, Inc", "(c) Copyright 2010-2011 Graeme Russ, ", "(c) Copyright 2008 Graeme Russ, graeme.russ@gmail.com", "Copyright (c) 2008 Advanced Micro Devices, Inc", "Copyright (c) 2009 coresystems GmbH", "Copyright (c) 2011 The ChromiumOS Authors", "Copyright (c) 1991, 1992, 1993 Linus Torvalds", "Copyright (c) 1991, 1992 Linus Torvalds", "Math Coprocessor ', Double", "Coprocessor Segment Overrun', Invalid TSS', Segment Not", "Copyright (c) 2000,2007 Ronald G. Minnich ", "Copyright (c) 2005 Tyan", "Tyan Copyright (c) 2007-2008 coresystems GmbH", "Copyright (c) 2012 Kyosti Malkki ", "Copyright (c) 2000 Ronald G. Minnich", "Copyright (c) 2012, Google Inc", "Copyright (c) 2007-2010 coresystems GmbH", "Copyright (c) 2007-2009 coresystems GmbH", "Copyright (c) 2015, Miao Yan ", "Copyright (c) 2016, George McCollister ", "Copyright (c) , Intel Corporation", "Copyright (c) , Intel Corporation", "Copyright (c) 2015, Saket Sinha ", "Copyright (c) 2014 The Chromium OS", "(c) Copyright 2009 Graeme Russ, graeme.russ@gmail.com", "Copyright (c) 2010 coresystems GmbH", "Copyright 2002 Andy Grover ", "(c) Copyright 2012 Graeme Russ, ", "Copyright (c) 2009, Intel Corporation", "Copyright (c) 2015 Google, Inc", "Copyright (c) 2007-2009 coresystems GmbH 2012 secunet Security Networks AG", "Copyright (c) 2014 Sage Electronics Engineering, LLC", "Copyright (c) 2015, Intel Corporation", "Copyright (c) 2007-2008 coresystems GmbH", "Copyright (c) 2007 Advanced Micro Devices, Inc", "Copyright (c) 2009-2010 coresystems GmbH", "Copyright (c) 2001 Ronald G. Minnich", "Copyright (c) 2005 Nick.Barker9@btinternet.com", "Copyright (c) 2005 Intel Co", "(c) Copyright 2009 Graeme Russ, ", "(c) Copyright 2011 Graeme Russ, ", "(c) Copyright 2007 Daniel Hellstrom, Gaisler Research, ", "(c) Copyright 2006 Detlev Zundel, DENX Software Engineering, ", "(c) Copyright 2001 Josh Huber, Mission Critical Linux, Inc, ", "Copyright (c) 1991,1992,1993,1997,1998,2003, 2005 Free Software Foundation, Inc", "(c) Copyright 2007 - 2013, Tensilica Inc", "Copyright (c) 2014 - 2016 Cadence Design Systems Inc", "(c) Copyright 2008 - 2013 Tensilica, Inc", "Copyright (c) 2016 Cadence Design Systems Inc", "Copyright (c) 2005 - 2013 Tensilica Inc", "Copyright (c) 2001 - 2012 Tensilica Inc", "Copyright (c) 2001 - 2009 Tensilica Inc", "Copyright (c) 2001 - 2007 Tensilica Inc", "Copyright (c) 2009 Tensilica Inc", "Copyright (c) 2006 Tensilica, Inc", "(c) Copyright 2007, Tensilica Inc", "(c) Copyright 2008, Tensilica Inc", "Copyright (c) 1997 Tensilica Inc", "Copyright (c) 1999-2007 Tensilica Inc", "Copyright (c) 1999-2010 Tensilica Inc", "Copyright (c) 1999-2015 Tensilica Inc", "Copyright (c) 1999-2015 Cadence Design Systems Inc", "(c) Copyright 2014 Cadence Design Systems Inc", "Copyright (c) 2011-2012 8D Technologies inc", "Copyright (c) 2011 8D Technologies inc", "(c) Copyright 2014 Pierrick Hascoet, Abilis Systems", "Copyright (c) 2016 Timesys Corporation", "Copyright (c) 2016 Advantech Corporation", "Copyright (c) 2015 Timesys Corporation", "Copyright (c) 2015 General Electric Company", "Copyright (c) 2011, 2012 Nobuhiro Iwamatsu ", "Copyright (c) 2011, 2012 Renesas Solutions Corp", "Copyright (c) 2015 Altera Corporation ", "(c) Copyright 2001-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2010, Thomas Chou ", "Copyright (c) 2016 Paul Kocialkowski ", "Copyright (c) 2016 Andes Technology Corporation Rick Chen, Andes Technology Corporation ", "Copyright 2013-2015 Arcturus Networks, Inc. <http://www.arcturusnetworks.com/products/ucp1020>", "Copyright 2013-2015 Arcturus Networks, Inc", "Copyright (c) 2012-2013 Marek Vasut ", "(c) Copyright 2015 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2013 Boundary Devices", "Copyright (c) 2008-2013 Eric Jarrige ", "(c) Copyright 2002-2013 Eric Jarrige ", "(c) Copyright 2013 Philippe Reynes ", "(c) Copyright 2012-2013 Eric Jarrige ", "(c) Copyright 2011 Linaro Linus Walleij ", "(c) Copyright 2002 David Mueller, ELISOFT AG, ", "Copyright (c) ARM Limited", "Copyright (c) 2000-2001 Deep Blue Solutions Ltd", "(c) Copyright 2016 Linaro Jon Medhurst ", "Copyright (c) 2015 ARM Limited", "(c) Copyright 2013 David Feng Sharma Bhupesh ", "(c) Copyright 2006 Wolfgang Wegner, ASTRO Strobel Kommunikationssysteme GmbH, w.wegner@astro-

kom.de", "(c) Copyright 2010 Andreas Biemann ", "(c) Copyright 2006 Atmel Nordic AB Ulf Samuelsson ", "(c) Copyright 2003-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2008 Stelian Pop Lead Tech Design ", "(c) Copyright 2008 Stelian Pop Lead Tech Design ", "(c) Copyright 2013 Josh Wu Atmel corporation ", "(c) Copyright 2012 Bo Shen Atmel corporation ", "Copyright (c) 2017 Microchip Wenyou Yang ", "(c) Copyright 2014 Bo Shen ", "Copyright (c) 2014 Atmel Corporation Bo Shen ", "(c) Copyright 2013 Avionic Design GmbH", "(c) Copyright 2011-2012 Avionic Design GmbH", "Copyright (c) 2012-2013, Guennadi Liakhovetski ", "(c) Copyright 2012-2013 Freescale Semiconductor, Inc", "Copyright (c) 2013, Boundary Devices ", "Copyright (c) 2011 Freescale Semiconductor, Inc. Jason Liu ", "Copyright (c) 2010-2013 Freescale Semiconductor, Inc", "Copyright (c) 2014, Bachmann electronic GmbH", "Copyright (c) 2015, Bachmann electronic GmbH", "Copyright (c) 2014, Barco (www.barco.com)", "(c) Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2015 Beckhoff Automation GmbH & Co. KG Patrick Bruenn ", "Copyright (c) 2012-2014, Birdland Audio", "Copyright (c) 2012 Bluegiga Technologies", "(c) Copyright 2011 Bluewater Systems", "(c) Copyright 2011 Bluewater Systems Ryan Mallon ", "(c) 2004 by Andre Renaud", "(c) Copyright 2016 Broadcom Ltd", "Copyright (c) 2013 Hannes Schmelzer - Bernecker & Rainer Industrielektronik GmbH", "Copyright (c) 2014 Hannes Schmelzer - Bernecker & Rainer Industrielektronik GmbH", "(c) Copyright 2005-2009 BuS Elektronik GmbH", "(c) Copyright 2013 Mateusz Kulikowski ", "(c) Copyright 2007-2013 Stelian Pop Lead Tech Design ", "(c) Copyright 2011, Stefano Babic ", "Copyright (c) 2015-2016 Stefan Roesse ", "(c) Copyright 2002 2003 Network Audio Technologies, Inc. Adam Bezanson", "(c) Copyright 2003-2006 Wolfgang Denk, DENX Software Engineering", "Copyright (c) 2012 David Purdy ", "(c) Copyright 2009 Marvell Semiconductor Written-by Prafulla Wadaskar", "(c) Copyright 2016 CompuLab, Ltd. <http://compulab.co.il>", "(c) Copyright 2016 CompuLab, Ltd. ", "(c) Copyright 2014 CompuLab, Ltd. ", "(c) Copyright 2011 - 2013 CompuLab, Ltd. ", "Copyright (c) 2016 Compulab, Ltd", "Copyright (c) 2011 CompuLab, Ltd. ", "(c) Copyright 2012 - 2013 CompuLab, Ltd. ", "Copyright (c) 2013 Corscience GmbH", "(c) Copyright 2012 Thomas Weber ", "(c) Copyright 2013 Corscience GmbH & Co", "(c) Copyright 2012 Corscience GmbH & Co", "(c) Copyright 2008 Dirk Behme ", "Copyright (c) 2010-2017 CS", "Copyright (c) 2010-2017 CS Systemes d'Information Florent Trinh Thai Christophe Leroy ", "(c) Copyright 2001-2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2016 Tomas Hlavacek ", "Copyright (c) 2011 Stefan Herbrechtsmeier ", "(c) Copyright 2010 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "Thomas.Lange@corelat.us 2004-Oct-05", "Copyright (c) 2017 Marek Vasut ", "Copyright (c) 2018, EETS GmbH, <http://www.eets.ch>", "(c) Copyright 2011 egnite GmbH ", "(c) Copyright 2010 Ole Reinhardt ", "(c) Copyright 2010 egnite GmbH", "Copyright (c) Stefano Babic ", "Copyright (c) 2014 Eukrea Electromatique", "Copyright (c) 2013 SolidRun Ltd", "Copyright (c) 2013 Jon Nettleton ", "Copyright (c) 2017 Tuomas Tynkkynen", "(c) Copyright 2009-2015 Daniel Gorsulowski ", "Copyright (c) 2009 esd gmbh", "Copyright (c) 2006 Wind River Systems, Inc", "Copyright (c) 2006-2009 Freescale Semiconductor, Inc", "Copyright (c) 2008-2009 esd gmbh", "Copyright (c) 2009 Renesas Solutions Corp", "Copyright (c) 2009 Nobuhiro Iwamatsu ", "Copyright 2013 Freescale Semiconductor", "Copyright 2004, 2011 Freescale Semiconductor", "Copyright 2006 Freescale Semiconductor", "Copyright 2011-2015 Freescale Semiconductor, Inc", "Copyright 2016 Freescale Semiconductor, Inc. Hou Zhiqiang ", "Copyright (c) 2010-2011 Freescale Semiconductor", "Copyright 2006,2010 Freescale Semiconductor Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "Copyright 2011 Freescale Semiconductor", "Copyright 2006, 2008-2009, 2011 Freescale Semiconductor York", "Copyright 2016 NXP Semiconductor", "Copyright 2014-15 Freescale Semiconductor", "(c) Copyright 2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2005-2008 Arthur Shipkowski (art@videon-central.com)", "(c) 1998,1999 Kenneth Albanowski, D. Jeff Dionne Built", "(c) 2001-2006 Red Hat, Inc", "(c) Copyright 2017 Angelo Dureghello ", "Copyright (c) 2010 Ilya Yanok, Emcraft Systems, yanok@emcraft.com", "Copyright (c) 2007,2010 Freescale Semiconductor, Inc. Dave Liu ", "Copyright (c) 2007 Freescale Semiconductor, Inc. Kevin Lam Joe D'Abbraccio", "Copyright 2008 Freescale Semiconductor", "Copyright 2008-2012 Freescale Semiconductor, Inc", "(c) Copyright 2002 Scott McNutt ", "Copyright 2007,2009-2010 Freescale Semiconductor, Inc", "Copyright 2008, 2010-2011 Freescale Semiconductor, Inc", "Copyright 2004, 2007, 2009-2011 Freescale Semiconductor, Inc", "Copyright 2004-2009 Freescale Semiconductor", "Copyright 2009-2010 Freescale Semiconductor", "(c) Copyright 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright 2006, 2007, 2010-2011 Freescale Semiconductor", "(c) Copyright 2013 O.S. Systems Software", "(c) Copyright 2008 Magnus Lilja ", "Copyright (c) 2012 Freescale Semiconductor, Inc. Fabio Estevam ", "Copyright (c) Nelson Integration, LLC 2016", "Copyright (c) 2011-2014 Freescale Semiconductor, Inc. Jason Liu ", "Copyright (c) 2014 Freescale Semiconductor, Inc. Jason Liu ", "Copyright 2010-2012 Freescale Semiconductor, Inc", "Copyright 2010-2011, 2013 Freescale Semiconductor, Inc", "Copyright 2007,2009-2014 Freescale Semiconductor, Inc", "Copyright 2007-2014 Freescale Semiconductor, Inc", "Copyright 2007-2013 Freescale Semiconductor, Inc", "Copyright 2009-2013 Freescale Semiconductor, Inc", "Copyright 2008-2013 Freescale Semiconductor, Inc", "Copyright 2008-2014 Freescale Semiconductor, Inc", "Copyright (c) 2013, Gateworks Corporation", "puts Gateworks Corporation Copyright 2014", "(c) Copyright 2016 Mario Six, Guntermann & Drunck GmbH, mario.six@gdsys.cc", "(c) Copyright 2013 Reinhard Pfau, Guntermann & Drunck GmbH, reinhard.pfau@gdsys.cc", "(c) Copyright 2014 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2012 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2015 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2013 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2007 Stefan Roesse, DENX Software Engineering, sr@denx.de", "(c) Copyright 2010 Dirk Eibach, Guntermann & Drunck GmbH,

dirk.eibach@gdsys.cc", "Copyright (c) 2017, General Electric Company", "Copyright 2016 General Electric Company", "(c) Copyright 2013 Gumstix Inc. ", "(c) Copyright 2012 Gumstix Incorporated, ", "Copyright (c) 2014, Gumstix, Incorporated", "Copyright (c) 2012 Lukasz Dalek ", "Copyright 2012 Calxeda, Inc", "(c) Copyright 2013 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2011 IDS GmbH", "(c) Copyright 2013 Heiko Schocher, DENX Software Engineering, ", "Copyright (c) 2016 Imagination Technologies", "Copyright (c) 2016, Imagination Technologies Ltd. Zubair Lutfullah Kakakhel ", "Copyright (c) 2015, Inverse Path Andrej Rosano ", "(c) Copyright 2009-2012 Wojciech Dubowik Luka Perkov ", "Copyright (c) 2013-2017, ISEE 2007", "Copyright (c) 2013, ISEE 2007", "(c) Copyright 2010 ISEE 2007 SL, ", "Copyright (c) 2018 Lukasz Majewski, DENX Software Engineering, lukma@denx.de", "Copyright (c) 2018 Lukasz Majewski ", "(c) Copyright 2008 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2011 Holger Brunck, Keymile GmbH", "Copyright (c) 2006 Freescale Semiconductor, Inc. Dave Liu ", "Copyright (c) 2007 Logic Product Development, Inc. Peter Barada ", "Copyright (c) 2007 MontaVista Software, Inc. Anton Vorontsov ", "(c) Copyright 2008 - 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2012 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com", "(c) Copyright 2009 Stefan Roesse, DENX Software Engineering, sr@denx.de", "(c) Copyright 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2011 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com", "(c) Copyright 2012 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com Stefan Bigler, Keymile AG, stefan.bigler@keymile.com", "(c) Copyright 2012 Stefan Bigler, Keymile AG, stefan.bigler@keymile.com Norbert Mayer, Keymile AG, norbert.mayer@keymile.com", "(c) Copyright 2013 Keymile AG Valentin Longchamp ", "(c) Copyright 2001-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2014 Sean Cross from <https://github.com/xobs/novena-linux.git>", "Copyright (c) 2015 Free Electrons Gregory CLEMENT ", "Copyright (c) 2011 Simon Guinot ", "Copyright (c) 2013 Simon Guinot ", "Copyright (c) 2016 David Lechner ", "Copyright (c) 2017, DENX", "Copyright (c) 2016-2017 Lukasz Majewski, DENX Software Engineering, lukma@denx.de", "Copyright (c) 2014 Wandboard", "Copyright (c) 2017 Logic PD, Inc. Adam Ford ", "(c) Copyright 2011 Logic Product Development ", "(c) Copyright 2008 Texas Instruments Nishanth Menon ", "(c) Copyright 2011 Jason Cooper ", "(c) Copyright 2009 Net Insight ", "(c) Copyright 2009 Stefan Roesse , DENX Software Engineering", "Copyright (c) 2006 Micronas GmbH", "(c) Copyright 2008 Stefan Roesse , DENX Software Engineering", "Copyright 2005, Seagate Technology LLC", "(c) Copyright 2008-2009 Stefan Roesse , DENX Software Engineering", "(c) Copyright 2015 Inter", "(c) 2015 Inter", "Copyright (c) 2007 Kenati Technologies, Inc", "(c) 2007 Nobuhiro Iwamatsu ", "(c) Copyright 2011-2012 Pali Rohar ", "(c) Copyright 2012 ", "(c) Copyright 2010 Alistair Buxton ", "Copyright (c) 2011 marcel@mesa.nl, Mesa Consulting B.V", "(c) Copyright 2004-2005 Nokia Corporation", "Copyright (c) 2004 Nokia Corporation", "Copyright (c) 2005 Nokia Corporation", "(c) Copyright 2012 Pali Rohar ", "(c) Copyright 2008 Steve Sakoman ", "(c) Copyright 2008 Grazvydas Ignatas ", "Copyright (c) 2013, Lemonage Software GmbH", "Copyright 2015 3ADEV ", "Copyright (c) 2016 Stefano Babic ", "Copyright (c) 2017 Stefano Babic ", "(c) Copyright 2007 Vlad Lungu vlad.lungu@windriver.com", "(c) Copyright 2016 Cedric Schieli ", "(c) Copyright 2017 Jorge Ramirez-Ortiz ", "Copyright (c) DENX", "(c) Copyright 2010 Robert Aigner (ra@spiid.net)", "(c) Copyright 2014 DENX Software Engineering Written-By Albert ARIBAUD ", "(c) Copyright 2015 Heiko Stuebner", "Copyright (c) 2011-2012 Gerald Kerma Luka Perkov ", "Copyright (c) 2011-2012 Gerald Kerma Simon Baatz ", "(c) Copyright 2012-2016 Stephen Warren", "Copyright (c) 2017 Marek Vasut ", "Copyright (c) 2009 - 2011 Renesas Solutions Corp", "Copyright (c) 2009 Kuninori Morimoto ", "Copyright (c) 2011 Nobuhiro Iwamatsu ", "Copyright (c) 2011 Nobuhiro Iwamatsu ", "Copyright (c) 2013 Nobuhiro Iwamatsu ", "Copyright (c) 2007 Nobuhiro Iwamatsu", "Copyright (c) 2015 Nobuhiro Iwamatsu ", "Copyright (c) 2008 Nobuhiro Iwamatsu", "Copyright (c) 2011 Renesas Electronics Europe Ltd", "Copyright (c) 2012 Renesas Electronics Europe Ltd", "Copyright (c) 2012 Phil Edworthy", "Copyright (c) 2015-2017 Renesas Electronics Corporation", "Copyright (c) 2012 Yoshihiro Shimoda ", "Copyright (c) 2013 Renesas Solutions Corp", "Copyright (c) 2011 Yoshihiro Shimoda ", "Copyright (c) 2015 Renesas Electronics Europe GmbH", "Copyright (c) 2017 Renesas Electronics Corporation", "Copyright (c) 2017 Andy Yan", "Copyright (c) 2009 Jean-Christopher PLAGNIOL-VILLARD ", "(c) 2009 Ronetix GmbH", "(c) Copyright 2010 Ilko Iliev Asen Dimov ", "Copyright (c) 2013 Samsung Electronics", "(c) Copyright 2013 SAMSUNG", "Copyright (c) 2013 Samsung Electronics Lukasz Majewski ", "Copyright (c) 2012 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2013 Samsung Electronics Przemyslaw Marczak ", "Copyright (c) 2008-2009 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2009 Samsung Electronics Kyungmin Park ", "Copyright (c) 2008-2009 Samsung Electronics Kyungmin Park ", "Copyright (c) 2014 Samsung Electronics Co., Ltd", "Copyright (c) 2014 Samsung Electronics Przemyslaw Marczak ", "Copyright (c) 2011 Samsung Electronics Heungjun Kim Kyungmin Park ", "Copyright (c) 2000 - 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2010 Samsung Electronics Kyungmin Park ", "Copyright (c) 2010 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2006, 2007 Wind River Systems, Inc", "(c) Copyright 2004-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Wind River Systems Inc ", "Copyright 2007,2009 Wind River Systems, Inc. ", "Copyright 2007, Embedded Specialties, Inc", "Copyright 2007 Wind River Systems, Inc", "Copyright 2007 Wind River Systems, Inc. ", "Copyright 2007 Embedded Specialties, Inc. Joe Hamman joe.hamman@embeddedspecialties.com", "(c) Copyright 2000-2012 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2010 Eric C. Cooper ", "Copyright (c) 2013 Suriyan Ramasami ", "Copyright (c) 2014 Evgeni Dobrev ", "Copyright (c) 2015 ECA Sinters", "Copyright (c) 2013 Seco USA Inc",

"(c) Copyright 2008, 2010 Nobuhiro Iwamatsu ", "Copyright (c) 2010 Nobuhiro Iwamatsu", "(c) Copyright 2013 Siemens Schweiz AG", "(c) Copyright 2013 Siemens AG", "(c) Copyright Siemens AG", "Copyright (c) 2013 Lothar Felten ", "(c) Copyright 2008 Sergei Poselenov, Emcraft Systems, sposelenov@emcraft.com", "(c) Copyright 2011, 2012, 2013 Yuri Tikhonov, Emcraft Systems, yur@emcraft.com Alexander Potashev, Emcraft Systems, aspotashev@emcraft.com", "Copyright (c) STMicroelectronics SA 2017", "(c) Copyright 2012-2013 Henrik Nordstrom ", "Copyright (c) 2015 Phil Sutter ", "Copyright (c) 2013-2016 Synopsys, Inc", "Copyright (c) 2018 Synopsys, Inc", "(c) Copyright 2016 Angelo Dureghello ", "(c) 2010 Graf-Syteco, Matthias Weisser ", "(c) 2011 Graf-Syteco, Matthias Weisser ", "Copyright (c) 2008,2009 Eric Jarrige ", "Copyright (c) 2009 Red Hat", "Copyright (c) 2014 Soeren Moch ", "Copyright (c) 2017 Soeren Moch ", "Copyright (c) 2015 Toby Churchill Ltd", "Copyright (c) 2015 Technexion Ltd", "Copyright (c) 2017 Freescale Semiconductor, Inc", "(c) Copyright TechNexion 2010 Edward Lin ", "Copyright (c) 2009 TechNexion Ltd", "Copyright (c) 2010 TechNexion Ltd", "(c) Copyright 2016 Savoir-faire Linux Inc", "(c) Copyright 2016 Savoir-faire Linux", "(c) Copyright 2015 Savoir-faire Linux", "Copyright (c) 2015, Savoir-faire Linux Inc", "Copyright (c) 2011 Mistral Solutions pvt Ltd", "(c) Copyright 2004-2011 Texas Instruments, ", "Copyright (c) 2010 Texas Instruments, Inc. Jason Kridner ", "(c) Copyright 2013 Texas Instruments Incorporated, ", "(c) Copyright 2008 Nishanth Menon ", "(c) Copyright 2014-2015 Texas Instruments Incorporated, ", "(c) Copyright 2012-2015 Texas Instruments Incorporated, ", "(c) Copyright 2010 Texas Instruments Incorporated, ", "Copyright (c) 2015 Vladimir Zapolskiy ", "Copyright (c) 2008, Guennadi Liakhovetski ", "(c) Copyright 2009 Frederik Kriewitz ", "Copyright (c) 2016, Toradex, Inc", "Copyright (c) 2012-2016 Toradex, Inc", "Copyright (c) 2014-2016, Toradex AG", "Copyright (c) 2012-2014 Toradex, Inc", "(c) Copyright 2014-2016 Marcel Ziswiler ", "Copyright (c) 2014, Marcel Ziswiler", "Copyright (c) 2015 Freescale Semiconductor, Inc. 2015 Toradex AG", "Copyright (c) 2016 Marcel Ziswiler ", "Copyright (c) 2012 Lucas Stach", "(c) Copyright 2014-2016 Stefan Agner ", "Copyright (c) 2013-2014, Stefan Agner", "Copyright 2017 Toradex AG", "Copyright 2014 Toradex, Inc", "(c) Copyright 2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2013, 2014 Markus Niebel ", "Copyright (c) 2014, Markus Niebel ", "Copyright (c) 2013, 2014 TQ Systems ported SabreSD", "Copyright (c) 2013, 2014 TQ Systems", "Copyright (c) 2014 - 2015 Markus Niebel ", "Copyright (c) 2015 Udo ", "(c) Copyright 2015 UDOO Team", "Copyright (c) Jasbir Matharu", "Copyright (c) UDOO Team", "Copyright 2006, 2008-2009, 2011 Freescale Semiconductor", "Copyright (c) 2014 O.S. Systems Software", "Copyright (c) 2014 Kynetics LLC", "Copyright (c) 2014 Revolution Robotics, Inc", "Copyright (c) 2014, 2015 O.S. Systems Software", "Copyright (c) 2016 NXP Semiconductors", "Copyright 2008 Extreme Engineering Solutions, Inc", "Copyright 2009 Extreme Engineering Solutions, Inc", "Copyright 2007-2008 Freescale Semiconductor, Inc", "Copyright 2010 Extreme Engineering Solutions, Inc", "(c) Copyright 2007 - 2016 Michal Simek", "Copyright (c) Xilinx, Inc", "(c) Copyright 2018 Xilinx, Inc. Siva Durga Prasad Paladugu ", "(c) Copyright 2014 - 2016 Xilinx, Inc. Michal Simek ", "Copyright (c) 2009 Marek Vasut ", "Copyright (c) 2015 Gerald Kerma Tony Dinh ", "(c) Copyright 2015 Linus Walleij, Linaro", "Copyright (c) 2001 William L. Pitts", "(c) Copyright 2002 Detlev Zundel, DENX Software Engineering, dzu@denx.de", "(c) Copyright 2016 Alexander Graf", "(c) Copyright 2011-2013 Pali Rohar ", "Copyright (c) 2017 Masahiro Yamada ", "Copyright (c) 2016 The Chromium OS", "Copyright (c) 2016 National Instruments Corp", "(c) Copyright 2012 Pavel Herrmann ", "(c) Copyright 2015 Lukasz Majewski ", "(c) Copyright 2011 - 2012 Samsung Electronics EXT4", "(c) Copyright 2004 esd gmbh Reinhard Arlt ", "(c) Copyright 2003 - 2004 Sysgo Real-Time Solutions, AG ", "(c) Copyright 2008 - 2009 Windriver, ", "(c) Copyright 2014 Linaro, Ltd. Rob Herring ", "(c) Copyright 2002 Richard Jones, rjones@nexus-tech.net", "(c) Copyright 2001 Denis Peter, MPL AG, d.peter@mpl.ch", "(c) Copyright 2007 Gerald Van Baren, Custom", "(c) Copyright 2011 Andreas Pretzsch", "(c) Copyright 2000, 2001 Rich Ireland, Enterasys Networks, rireland@enterasys.com", "(c) Copyright 2009-2013 ADVANSEE", "Copyright 2008 Silicon Turnkey Express, Inc. Martha Marx ", "Copyright (c) 2009, Code Aurora Forum", "Copyright (c) 2008-2011 Analog Devices Inc", "(c) Copyright 2011 Joe Hershberger, National Instruments, joe.hershberger@ni.com", "(c) Copyright 2009 Sergey Kubushyn", "(c) Copyright 2001 Gerald Van Baren, Custom", "copyright Wolfgang Denk (wd@denx.de)", "Copyright (c) 2009, Brush Technology", "(c) Copyright 2012 Joe Hershberger, National Instruments, joe.hershberger@ni.com", "(c) Copyright 2003 Tait Electronics Limited, Christchurch, New Zealand", "(c) Copyright 2002 Robert Schwebel, Pengutronix, ", "Copyright (c) 2003 Kai-Uwe Bloem, Auerswald GmbH & Co", "Copyright 2002 SYSGO Real-Time Solutions GmbH", "(c) Copyright 2010 Jason Kridner ", "(c) Copyright 2008 Ulf Samuelsson ", "(c) Copyright 2007 by OpenMoko, Inc", "(c) Copyright 2013 Patrice Bouchand", "Copyright 2006 Freescale Semiconductor York", "(c) Copyright 2011 Freescale Semiconductor, Inc Andy Fleming", "Copyright (c) 1998 by Michael Barr", "(c) Copyright 2003 Kyle Harris, kharris@nexus-tech.net", "(c) Copyright 2008 Harald Welte, OpenMoko, Inc., Harald Welte ", "(c) 1999 Machine Vision Holdings, Inc", "(c) 1999, 2000 David Woodhouse ", "(c) 2010 Nanometrics, Inc", "(c) Copyright 2006-2007 OpenMoko, Inc", "(c) 2004 Texas Instruments", "Copyright 2010, 2012 Freescale Semiconductor", "(c) Copyright 2001 Sysgo Real-Time Solutions, GmbH ", "Copyright (c) 2005-2008 Samsung Electronics Kyungmin Park ", "(c) 1999-2000 Magnus Damm ", "Copyright (c) 2014-2015 Samsung Electronics Przemyslaw Marczak ", "(c) Copyright 2000 Subodh Nijsure, SkyStream Networks, snijsure@skystream.com", "Copyright (c) 2017 Eddie Cai ", "Copyright (c) 2000-2005, DENX", "Copyright (c) Procsys", "Copyright (c) 2008 Freescale Semiconductor, Inc. Dave Liu ", "(c) Copyright 2001 Denis Peter, MPL AG", "Copyright 2013 Wolfgang Denk ", "(c) Copyright 2001 Kyle Harris, kharris@nexus-tech.net", "(c) Copyright 2002 Gerald Van Baren, Custom", "Copyright (c) 2008 Analog Devices Inc", "(c) Copyright 2007 OpenMoko, Inc", "Copyright (c) 2013 Lukasz Majewski ", "(c) Copyright 2009 Reinhard Arlt, reinhard.arlt@esd-electronics.com", "(c) Copyright 2003 Stefan Roese, stefan.roese@esd-

electronics.com", "Copyright (c) 2008 Samsung Electronics Kyungmin Park ", "(c) Copyright 2008 Stefan Roese, DENX Software Engineering, sr@denx.de", "(c) Copyright 2016 Toradex", "Copyright (c) 2011 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2012 Lei Wen , Marvell Inc", "Copyright (c) 2012-2017 Texas Instruments Incorporated, ", "Copyright (c) 2014-2015, Bin Meng ", "Copyright (c) 2000 William L. Pitts and W. Gerald Hicks", "(c) Copyright 2017 Texas Instruments, ", "(c) Copyright 2005 JinHua Luo, GuangDong Linux Center, ", "Copyright (c) 2000,2001 Larry Doolittle ", "Copyright (c) 2000 by Lineo, Inc", "(c) Copyright 2000 Paolo Scaffardi, AIRVENT SAM s.p.a - RIMINI(ITALY), arsenio@tin.it", "(c) Copyright 2010 Petr Stetiar ", "Copyright (c) Nalin Dahyabhai ", "Copyright (c) 2009 MontaVista Software, Inc", "Copyright (c) 2011 Sebastian Andrzej Siewior ", "Copyright (c) 2009, Google Inc", "Copyright (c) 2009-2014, The Linux Foundation", "Portions Copyright 2014 Broadcom Corporation", "(c) Copyright 2008 Gary Jennejohn, DENX Software Engineering GmbH, garyj@denx.de", "Copyright (c) 2008-2009 Analog Devices Inc", "Copyright (c) 2009 Analog Devices Inc", "(c) Copyright 2001, 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2001-2015 DENX Software Engineering wd@denx.de Compulab Ltd", "(c) Copyright 2015 Bernecker & Rainer Industrieelektronik GmbH", "(c) Copyright 2015 Stephen Warren ", "Copyright (c) Orbacom Systems, Inc ", "Copyright (c) 2009 Sergey Kubushyn ", "Copyright (c) 1999 Linus Torvalds", "(c) Copyright Johannes Erdfelt 1999-2001", "(c) Copyright Andreas Gal 1999", "(c) Copyright Gregory P. Smith 1999", "(c) Copyright Deti Fliegl 1999", "(c) Copyright Randy Dunlap 2000", "(c) Copyright David Brownell 2000", "(c) Copyright Yggdrasil Computing, Inc. 2000", "(c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "(c) 2000 David L. Brown, Jr. (usb-storage@davidb.org)", "(c) 1999 Michael Gee (michael@linuxspecific.com)", "(c) 2000 Yggdrasil Computing, Inc", "(c) Copyright 2009-2016 CompuLab, Ltd", "Portions copyright (c) 2013-2016, ARM Limited and Contributors", "Copyright (c) 2016 Rockchip Electronic Co.,Ltd", "Copyright (c) 2017 Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2013 ISEE 2007 SL - Enric Balletbo", "(c) Copyright 2001 Hans-Joerg Frieden, Hyperion Entertainment Hans-JoergF@hyperion-entertainment.com", "(c) Copyright 2000 Hans-Joerg Frieden, Hyperion Entertainment Hans-JoergF@hyperion-entertainment.com", "(c) Copyright 2001 Raymond Lo, lo@routefree.com Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2008 RuggedCom, Inc. Richard Retanubun ", "Copyright (c) 2007 Free Software Foundation, Inc", "(c) Copyright 2001 Dave Ellis, SIXNET, dge@sixnetio.com", "(c) Copyright 2008-2009 BuS Elektronik GmbH & Co", "Copyright 2010 Nicolas Palix ", "Copyright 2010 Julia Lawall ", "Copyright 2010 Gilles Muller ", "(c) Copyright 2015", "(c) Copyright 2014 Red Hat Inc", "Copyright (c) 2015 K. Merker ", "(c) Copyright 2014 Google, Inc Simon Glass ", "(c) Copyright 2008 Gary Jennejohn, DENX Software Engineering GmbH ", "Copyright (c) 2007 Nobuhiro Iwamatsu ", "(c) Copyright 2003 Dave Ellis, SIXNET, dge@sixnetio.com", "(c) Copyright 2014 Samsung Electronics Lukasz Majewski ", "Copyright (c) 2017, Tuomas Tynkkynen ", "(c) 2003 Arun Dharankar ", "Poonam Aggrwal P2010RDB", "Copyright (c) 2007,2008 Nobuhiro Iwamatsu ", "Copyright (c) Thomas Gleixner ", "Copyright (c) 2018 Heinrich Schuchardt", "Copyright (c) 2013, Miao Yan ", "Copyright (c) 2014, Simon Glass ", "(c) Copyright 2016 Texas Instruments Incorporated, ", "Copyright (c) 2010-2011 Freescale Semiconductor, Inc. Terry Lv ", "Copyright (c) 2010 Freescale Semiconductor, Inc. Terry Lv ", "Copyright (c) 2007-2008 Freescale Semiconductor, Inc. Dave Liu ", "(c) Copyright 2000-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2015 - 2016 Xilinx, Inc. Michal Simek ", "Copyright (c) Excito Elektronik i Skane AB, 2010", "Copyright (c) Excito Elektronik i Skane AB", "Copyright (c) 2007 Freescale Semiconductor, Inc. Jason Jin ", "Copyright (c) 1991-2004 SciTech Software, Inc", "Copyright (c) 1996-1999 SciTech Software, Inc", "Copyright (c) David Mosberger-Tang", "Copyright (c) 1999 Egbert Eich", "Copyright (c) 2013, Henrik Nordstrom ", "(c) Copyright 2010-2012 Stefan Roese, DENX Software Engineering, sr@denx.de", "Copyright (c) 2017 Synopsys", "Copyright (c) 2018, Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2008 Maxime Bizon ", "Copyright (c) 2015 Google, Inc Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2016 Atmel Corporation", "Copyright (c) 2018 Microhip", "Copyright (c) 2016 Glider bvba", "Copyright (c) 2013 Ideas On Board SPRL", "Copyright (c) 2015-2017 Glider bvba", "Copyright (c) 2017-2018 Marek Vasut ", "Copyright (c) 2015-2016 Glider bvba", "Copyright (c) 2006 SUSE Linux Products GmbH", "Copyright (c) 2006 Tejun Heo ", "Copyright (c) 1996-2005 Paul Mackerras", "Copyright (c) 2009 Florian Fainelli ", "Copyright (c) 2014 Altera Corporation ", "(c) 2012-2015", "Copyright 2008-2016 Freescale Semiconductor, Inc", "Copyright 2017-2018 NXP Semiconductor", "Copyright 2008-2012 Freescale Semiconductor, Inc. Dave Liu ", "(c) Copyright 2010-2016 Freescale Semiconductor, Inc", "Copyright 2008, 2010-2016 Freescale Semiconductor, Inc", "Copyright (c) 2015 Microchip Technology Inc", "Copyright (c) 2012-2013 Texas Instruments, Inc", "(c) Copyright 2013 Afzal Mohammed ", "Copyright 2004,2007,2008 Freescale Semiconductor, Inc", "Copyright (c) 2015 Tyco Fire Protection Products", "(c) Copyright 2003 Steven Scholz", "(c) Copyright 2006 Heiko Schocher, hs@denx.de", "Lattice Semiconductor Corp. Copyright 2009", "(c) Copyright 2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Eran Liberty, Extricom, eran.liberty@gmail.com", "(c) Copyright 2002 Rich Ireland, Enterasys Networks, rireland@enterasys.com. Keith Outwater, keith\_outwater@mvis.com", "(c) Copyright 2012-2013, Xilinx, Michal Simek", "(c) Copyright 2015 - 2016, Xilinx, Inc, Michal Simek Siva Durga Prasad ", "(c) Copyright 2012 Joe Hershberger ", "Copyright (c) 2016 Peng Fan ", "Copyright 2008-2013 Analog Devices Inc", "Copyright (c) 2011 Missing Link Electronics Joachim Foerster ", "Copyright (c) 2008-2011 Florian Fainelli ", "(c) Copyright 2011 Guralp Systems Ltd. Laurence Withers ", "Copyright (c) 2008,2009 STMicroelectronics", "Copyright (c) 2009 Alessandro Rubini ", "Copyright (c) 2010 Joakim Axelsson", "Copyright (c) 2009 Guennadi Liakhovetski, DENX Software Engineering, ", "(c) Copyright 2011 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "Copyright (c) 2007 David

Brownell", "Copyright (c) 2008 Magnus Damm", "(c) Copyright 2010-2012,2015 NVIDIA Corporation ", "Copyright (c) 2013 Xilinx, Michal Simek", "Copyright (c) 2015 DAVE", "Copyright (c) 2009 - 2014 Xilinx, Inc", "Copyright 2016 IBM Corporation", "(c) Copyright 2016 Songjun Wu ", "(c) Copyright 2002 David Mueller, ELSOFT AG, d.mueller@elsoft.ch", "Copyright (c) 2015 Moritz Fischer ", "(c) Copyright 2012 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2014-2015 DENX Software Engineering GmbH Written-by Albert ARIBAUD", "(c) Copyright 2003 Pengutronix", "(c) Copyright 2011 Marvell Inc. Lei Wen ", "(c) Copyright 2011 Marvell Inc, ", "Copyright (c) 2010 Albert Aribaud", "(c) 2011 Marek Vasut ", "Copyright (c) 2005 Torsten Koschorrek", "Copyright (c) 2005 Matthias Blaschke", "Copyright (c) 2007 RightHand Technologies, Inc", "Copyright (c) 2008 Darius Augulis", "Copyright (c) 2011 Wolfram Sang, Pengutronix", "Copyright (c) 2003 Wolfgang Denk, wd@denx.de", "Copyright (c) 2013 Lubomir Popov , MM Solutions", "Copyright (c) 2014 Hannes Schmelzer ", "Copyright (c) 2011, 2013 Renesas Solutions Corp", "Copyright (c) 2011, 2013 Nobuhiro Iwamatsu ", "(c) Copyright 2009 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2004 Tundra Semiconductor Corp", "Copyright (c) 2012 Joe Hershberger", "Copyright (c) 2017 National Instruments Corp", "(c) Copyright 2002 ELTEC Elektronik AG Frank Gottschling ", "(c) Copyright 2004 DENX", "(c) Copyright 2011 NVIDIA Corporation ", "(c) Copyright 2000 Sysgo Real-Time Solutions GmbH Klein-Winternheim, Germany", "Copyright (c) 2014 Josh Datko, Cryptotronix, jbd@cryptotronix.com 2016 Tomas Hlavacek", "(c) Copyright 2010, Stefano Babic ", "(c) Copyright 2000 Rob Taylor, Flying Pig Systems. robt@flyingpig.com", "Copyright (c) 2009 Wind River Systems, Inc. Tom Rix", "Copyright (c) ST-Ericsson SA 2010", "(c) 2012 Oleksandr Tymoshenko", "(c) 2012 Stephen Warren", "(c) 2010 Broadcom", "Copyright (c) 2015-2016 Raspberry Pi (Trading) Ltd", "(c) Copyright 2012 SAMSUNG Electronics Jaehoon Chung Rajeshawari Shinde ", "Copyright 2007, 2010-2011 Freescale Semiconductor, Inc Andy Fleming", "(c) Copyright 2003 Kyle Harris, Nexus Technologies, Inc. kharris@nexus-tech.net", "(c) Copyright 2010 Faraday Technology Dante Su ", "Copyright 2018 Andes Technology, Inc", "Copyright (c) 2010 Rob Emanuele ", "Copyright (c) 2004-2006 Atmel Corporation", "(c) Copyright 2015 Linaro peter.griffin ", "Copyright 2008, Freescale Semiconductor, Inc Andy Fleming", "Copyright 2008,2010 Freescale Semiconductor, Inc Andy Fleming", "(c) Copyright 2012-2014 Marvell Semiconductor Written-by Maen Suleiman, Gerald Kerma", "Copyright (c) 2008 Sascha Hauer, Pengutronix ", "Copyright (c) 2006 Pavel Pisa, PiKRON ", "(c) Copyright 2008-2010 Freescale Semiconductor, Inc. Terry Lv", "Copyright 2007, Freescale Semiconductor, Inc Andy Fleming", "Copyright (c) 2015 Microchip Technology Inc. Andrei Pistirica ", "(c) Copyright 2016 Fuzhou Rockchip Electronics Co., Ltd", "Copyright 2014, Staubli Faverges Pierre Aubert", "Copyright 2011, Marvell Semiconductor Inc. Lei Wen ", "Copyright (c) 2011,2013-2017 Renesas Electronics Corporation", "(c) Copyright 2009 SAMSUNG Electronics Minkyu Kang Jaehoon Chung ", "Portions Copyright 2011-2016 NVIDIA Corporation", "(c) Copyright 2002-2004 Brad Kemp, Seranoa Networks, Brad.Kemp@seranoa.com", "Copyright (c) 2003 Arabella Software Ltd. Yuli Barcohen ", "Copyright (c) 2004 Ed Okerson", "Copyright (c) 2006 Tolunay Orkun ", "(c) Copyright 2007 Michael Schwingen, ", "(c) 2000 Red Hat", "Copyright (c) 2002 Robert Kaiser ", "Copyright (c) 2002-2010 David Woodhouse ", "Copyright (c) 1999-2010 David Woodhouse ", "Copyright (c) 2006 Red Hat UK Limited", "Copyright (c) 2000 Nicolas Pitre ", "Copyright (c) 2002 Thomas Gleixner ", "Copyright (c) 2000-2010 David Woodhouse ", "Copyright (c) 2015 Cristian Birsan Purna Chandra Mandal ", "(c) Copyright 2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2012 Konstantin Kozhevnikov, Cogent Embedded", "(c) Copyright 2006-2008 Stefan Roesse, DENX Software Engineering, sr@denx.de", "(c) Copyright 2006 ATMEL Rousset, Lacressonniere Nicolas", "(c) Copyright 2012 ATMEL, Hong Xu", "Copyright (c) 2013-2014, Altera Corporation ", "Copyright (c) 2009-2010, Intel Corporation", "Copyright (c) 2006-2008 Freescale Semiconductor", "(c) Copyright 2010 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2012 Amit Viridi, ST Microelectronics, amit.viridi@st.com", "(c) Copyright 2006 KwikByte ", "(c) Copyright 2014 3ADEV ", "Copyright 2008 Sascha Hauer, kernel@pengutronix.de", "(c) 2009 Magnus Lilja ", "(c) Copyright 2008 Maxim Artamonov", "(c) Copyright 2006-2008 Stefan Roesse, DENX Software Engineering", "(c) Copyright 2005 2N Telekomunikace", "Copyright (c) 2000 Steven J. Hill (sjhill@realitydiluted.com) 2002-2006 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2004 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2011 Ivan Djelic ", "Copyright (c) 2000-2004 Steven J. Hill (sjhill@realitydiluted.com) Toshiba America Electronics Components, Inc", "Copyright (c) 2006 Thomas Gleixner ", "Copyright (c) 2002 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2006-2009 Analog Devices Inc", "Copyright (c) 2014 Free Electrons", "Copyright (c) 2006 by Weiss-Electronic GmbH", "Copyright (c) 2008 Nokia Corporation", "Copyright 2010 Freescale Semiconductor", "(c) Copyright 2010-2011 Texas Instruments, ", "Copyright (c) 2005 Intel Corporation", "Copyright (c) 2006 Marvell International Ltd", "Copyright (c) 2013 Boris BREZILLON ", "Copyright (c) 2013 Qiang Yu ", "Copyright (c) 2013 Henrik Nordstrom", "Copyright (c) 2013 Dmitriy B. ", "Copyright (c) 2013 Sergey Lapin ", "Copyright (c) 2014-2015, Antmicro Ltd ", "Copyright (c) 2015, AW-SOM Technologies ", "(c) Copyright 2006 Detlev Zundel, dzu@denx.de", "(c) Copyright 2006 DENX Software Engineering", "Copyright 2009-2015 Freescale Semiconductor, Inc. and others", "Copyright (c) 2005-2007 Samsung Electronics. Kyungmin Park ", "Copyright (c) Nokia Corporation, 2007", "Copyright (c) Samsung Electronics, 2009", "(c) Copyright 2005-2009 Samsung Electronics Kyungmin Park ", "Copyright (c) 2010 Reinhard Meyer, EMK Elektronik", "Copyright (c) 2004-2009, 2015 Freescale Semiconductor, Inc. Haikun Wang (haikun.wang@freescale.com)", "Copyright (c) 2013 Jagannadha Sutradharudu Teki, Xilinx Inc", "Copyright (c) 2012-2014 Daniel Schwierzeck, daniel.schwierzeck@gmail.com", "(c) Copyright 2015 Jagan Teki ", "Copyright (c) 2016 Jagan Teki ", "Copyright (c) International Business Machines Corp., 2006", "Copyright (c) 2012 Linutronix GmbH", "Copyright (c) 2014 sigma star gmbh", "Copyright (c) Nokia Corporation, 2006, 2007",



"Copyright (c) Nokia Corporation, 2006", "Copyright (c) 2008 Altera Corporation", "Copyright (c) 2009 BuS Elektronik GmbH & Co. KG Jens Scharsig (esw@bus-elektronik.de)", "(c) 2007 Nobuhiro Iwamatsu ", "(c) 2009 Ben Warren, biggerbadderben@gmail.com", "(c) 2003 Wolfgang Denk, wd@denx.de", "Copyright (c) 1999 Ben Williamson ", "Copyright (c) 1997 Sten Wang", "(c) Copyright 1997-1998 DAVICOM", "Copyright (c) 2008 Dave S.r.l. ", "Copyright (c) 1999 - 2002 Intel Corporation", "Copyright (c) Archway Digital Solutions", "Copyright (c) Linux Networx. Massive", "Copr GbE SKU", "(c) Copyright 2002 2003 Adam Bezanson, Network Audio Technologies, Inc. ", "Copyright (c) 2007-2008 Avionic Design Development GmbH", "Copyright (c) 2008-2009 Avionic Design GmbH Thierry Reding ", "(c) Copyright 2008,2009 Eric Jarrige ", "(c) Copyright 2008 Armadeus Systems", "(c) Copyright 2007 Pengutronix, Juergen Beisert ", "(c) Copyright Motorola, Inc., 2000", "Copyright 2009-2010, 2013 Freescale Semiconductor, Inc. Jun-jie Zhang Mingkai Hu ", "(c) Copyright 2010 Andes Technology Macpaul Lin ", "(c) Copyright 2010 Faraday Technology Po-Yu Chuang ", "(c) Copyright 2013 Faraday Technology Dante Su ", "Copyright (c) 2011 Roberto Cerati ", "Copyright (c) 2009 Micrel Inc", "(c) 2011 Bticino", "Copyright (c) 2001 standard Microsystems Corporation", "Copyright (c) 1996 by Erik Stahlman (ES)", "(c) Copyright 2014 DENX Software Engineering GmbH Written-by Albert ARIBAUD", "Copyright (c) 2005-2006 Atmel Corporation", "(c) Copyright 2003 Ingo Assmus ", "Copyright (c) 2002 rabeeh@galileo.co.il", "Copyright (c) 2014-2015 Stefan Roese ", "Copyright (c) 2016-2017 Stefan Roese ", "Copyright (c) 2001 entity Cyber, Inc", "Copyright (c) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc", "(c) Copyright 2002 Wolfgang Grandegger, wg@denx.de", "Copyright 2015 Microchip Inc. Purna Chandra Mandal ", "Copyright (c) 2008, 2011, 2014 2014 Nobuhiro Iwamatsu", "Copyright (c) 2007 Carlos Munoz ", "Copyright (c) 2008 - 2012 Renesas Solutions Corp", "Copyright (c) 2008 - 2012 Nobuhiro Iwamatsu", "Copyright 2004-2011, 2013 Freescale Semiconductor, Inc", "Copyright (c) 2005 Freescale Semiconductor, Inc", "Copyright (c) 2007-2010 Freescale Semiconductor, Inc", "Copyright (c) 2011 PetaLogix", "Copyright (c) 2010 Xilinx, Inc", "(c) Copyright 2007-2009 Michal Simek", "(c) Copyright 2003 Xilinx Inc", "(c) Copyright 2011 Michal Simek", "(c) Copyright 2011 Xilinx", "Copyright 2012 Freescale Semiconductor, Inc. Roy Zang ", "Copyright 2009-2012 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2009-2011 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2012 Freescale Semiconductor, Inc. Andy Fleming Roy Zang ", "Copyright 2009-2011 Freescale Semiconductor, Inc. Andy Fleming ", "Copyright (c) 2013-2016 Freescale Semiconductor", "Copyright (c) 2014-2016 Freescale Semiconductor", "Copyright (c) 2017 Broadcom Florian Fainelli ", "Copyright 2018 NXP", "Copyright 2017 Bernecker & Rainer Industrieelektronik GmbH", "Copyright (c) 2015 Amlogic, Inc", "(c) 2012 NetModule AG, David Andrey", "(c) Copyright 2017 Adaptrum, Inc", "(c) Copyright 2009 Industrie Dial Face S.p.A. Luigi Comio Mantellini ", "Copyright (c) 2016 Microsemi Corporation", "(c) Copyright 2015 Elecsys Corporation ", "Copyright 2010-2011, 2015 Freescale Semiconductor, Inc", "Copyright 2016 Karsten Merker ", "Copyright (c) 2006 Herbert Valerio Riedel ", "Copyright 2010-2014 Freescale Semiconductor, Inc", "Copyright (c) 2015 Marvell International Ltd", "(c) Copyright 2002, 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2011 Andes Technology Corporation Gavin Guo, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 1999, 2000, 2004 MIPS Technologies, Inc", "Copyright (c) 1998 Gabriel Paubert", "Copyright (c) 2003-2004 Linux Networx", "Copyright (c) 2003-2006 Ronald G. Minnich ", "Copyright (c) 2004-2005 Li-Ta Lo ", "Copyright (c) 2005-2006 Tyan", "Tyan Copyright (c) 2005-2009 coresystems GmbH", "Copyright 1993 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang", "Copyright 1997 1999 Martin Mares ", "Copyright (c) 2010, CompuLab, Ltd", "Copyright (c) 2008-2009, NVIDIA Corporation", "Copyright 2014-2015 Freescale Semiconductor, Inc. Layerscape PCIe", "Copyright 2013 Florian Fainelli ", "Copyright (c) 2018 BayLibre, SAS", "Copyright (c) 2018 Martin Blumenstingl ", "Copyright (c) 2015-2016 Marvell International Ltd", "Copyright (c) EETS GmbH, 2017, Felix Brack ", "Copyright (c) 2018 Alexander Graf ", "Copyright (c) 2016 Endless Mobile, Inc", "Copyright (c) 2017 Stefan Roese ", "Copyright (c) 2017 Marvell Gregory CLEMENT ", "Copyright (c) 2016 Endless Mobile, Inc. <https://spdx.org/licenses>", "Copyright (c) 2014-2017 Cogent Embedded, Inc", "Copyright (c) 2016 Cogent Embedded, Inc., ", "Copyright (c) 2015 Renesas Solutions Corp", "Copyright (c) 2015-2017 Cogent Embedded, Inc. ", "Copyright (c) 2009 - 2012 Paul Mundt", "Copyright (c) 2017 Marek Vasut", "(c) Copyright 2013 Oliver Schinagl ", "(c) Copyright 2015 Vishnu Patekar ", "Copyright (c) 2010 Andes Technology Corporation Shawn Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "(c) Copyright 2012-2013 Texas Instruments, ", "(c) Copyright 2016 Jelle van der Waa ", "Copyright (c) 2007-2009 Texas Instruments, Inc", "Copyright (c) 2013 Samsung Electronics Piotr Wilczek ", "(c) Copyright 2017 Texas Instruments Incorporated, ", "Copyright (c) 2016 Samsung Electronics Jaehoon Chung ", "Copyright (c) 2015 Freescale Semiconductor, Inc. Peng Fan ", "Copyright (c) 2014 Gateworks Corporation Tim Harvey ", "Copyright (c) 2015 Freescale Semiconductor, Inc. Fabio Estevam ", "(c) Copyright 2011-2013 Texas Instruments, ", "Copyright (c) 2016 Toradex AG Stefan Agner ", "Copyright (c) 2015 Samsung Electronics", "Copyright (c) 2012-2015 Samsung Electronics", "Copyright (c) 2014 - STMicroelectronics Inc", "Copyright (c) 2018 Samsung Electronics Jaehoon Chung ", "(c) Copyright 2001 Erik Theisen, Wave", "Copyright (c) 2006-2011 Freescale Semiconductor, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2006, 2010", "Copyright (c) 2005,2010-2011 Freescale Semiconductor, Inc", "Copyright (c) 2005, 2011 Freescale Semiconductor, Inc", "(c) Copyright 2016-2017 Rockchip Inc", "Copyright (c) 2012 Jonas Gorski ", "Copyright 2002 SIXNET, dge@sixnetio.com", "(c) Copyright 2004, Li-Pro.Net Stephan Linz ", "(c) Copyright 2001, 2002, 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2001-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2002 ARIODATA Networks, Inc. dchiu@ariodata.com", "(c) Copyright 2001 ARIODATA Networks, Inc. dchiu@ariodata.com", "(c) Copyright 2006 Markus Klotzbuecher, mk@denx.de", "(c) Copyright 2009-2012 ADVANSEE", "Copyright 2010

Orex Computed Radiography", "(c) Copyright 2008 Tor Krill, Excito Elektronik", "(c) Copyright 2002 Andrew May, Viasat Inc, amay@viasat.com", "(c) Copyright 2007 Larry Johnson, lrj@acm.org", "(c) mycable GmbH", "Copyright (c) 2008 Kim B. Heino", "Copyright (c) 2009 Albin Tonnerre, Free Electrons ", "Copyright (c) 2016 by NXP Semiconductors Inc", "(c) Copyright 2008 Gururaja Hebbar gururajakr@sanyo.co.in", "Copyright (c) 2004 Gary Jennejohn garyj@denx.de", "(c) Copyright 2007 Matthias Fuchs, esd gmbh, matthias.fuchs@esd-electronics.com", "(c) Copyright 2003 David Muller ELSOFT AG", "Copyright 2004 Karen Spearel", "Copyright 2005 Alessandro Zummo", "Copyright (c) 2004-2007 ARM Limited", "Copyright (c) 2015 - 2016 Xilinx, Inc, Michal Simek", "(c) Copyright 2006-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2004-2007 Freescale Semiconductor, Inc. TsiChung Liew, Tsi-Chung.Liew@freescale.com", "Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)", "(c) Copyright 2016 Stephen Warren ", "(c) 2007 Sascha Hauer ", "(c) Copyright 2003, 2004 ARM Ltd. Philippe Robin, ", "Copyright (c) 1999 2000 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl)", "Copyright (c) 2007,2008,2010, 2014 Nobuhiro Iwamatsu", "Copyright (c) 2002 - 2008 Paul Mundt", "(c) Copyright 2008 - 2015 Michal Simek ", "Copyright (c) 2011-2012 Xilinx, Inc", "(c) Copyright 2003 Gerry Hamel, geh@ti.com, Texas Instruments", "(c) Copyright 2006 Bryan O'Donoghue, bodonoghue@codehermit.ie", "Copyright 2011 Maxim Integrated Products", "Copyright (c) 2012 Samsung Electronics R. Chadrasekar ", "Copyright (c) 2005-2008 Analog Devices Inc", "Copyright 2017 Andes Technology, Inc", "Copyright (c) 2000-2010 Broadcom Corporation", "Copyright (c) 2012-2013 Jonas Gorski ", "Copyright (c) 2009-2012 Florian Fainelli ", "Copyright (c) 2010 Tanguy Bouzeloc ", "Copyright (c) 2004-2009, 2015 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Chao Fu (B44548@freescale.com)", "Copyright (c) 2011-12 The Chromium OS", "Copyright (c) 2001 Navin Boppuri", "Copyright (c) 2001 Gerd Mennchen ", "Copyright (c) 2001 Wolfgang Denk, DENX Software Engineering, ", "Copyright (c) 2006 Ben Warren, Qstreams Networks Inc", "Copyright (c) 2016 Jagan Teki Christophe Ricard ", "Copyright (c) 2010 Dirk Behme ", "Copyright (c) 2005, 2006 Nokia Corporation", "(c) Copyright 2008-2013 Rockchip Electronics Peter, Software Engineering, ", "Copyright (c) 2012 Stephan Linz ", "Copyright (c) 2010 Graeme Smecher ", "Copyright (c) 2013, Applied Micro Circuits Corporation", "(c) Copyright 2016 Rick Chen, NDS32 Software Engineering, rick@andestech.com", "Copyright (c) 2016 Synopsys, Inc", "Copyright (c) 2013 Guntermann & Drunck, GmbH", "Copyright (c) 2011 Infineon Technologies", "(c) Copyright 2008, Excito Elektronik i Sk E5ne AB", "Copyright (c) 2014 Rene Griessl ", "Copyright (c) 2017 Microchip Technology Inc", "Copyright (c) 2013 Gerhard Sittig ", "Copyright (c) 2015 Realtek Semiconductor Corp", "Copyright (c) 2009 NVIDIA, Corporation", "Copyright (c) 2007-2008 SMSC", "Copyright (c) 2004 by Thomas Rathbone", "Copyright (c) 2005 by HP Labs", "Copyright (c) 2005 by David Brownell", "Copyright (c) 2004 by Thomas Rathbone, HP Labs", "Copyright (c) 2005 by Ivan Kokshaysky", "Copyright (c) 2006 by SAN", "Copyright (c) 2015 Broadcom Corporation", "Copyright 2011, Marvell Semiconductor Inc", "Copyright (c) 2006-2008 David Brownell U-Boot", "Copyright (c) 2003 David Brownell", "Copyright (c) 2000, 2001, 2002 Lineo", "Copyright (c) 2001 Hewlett Packard", "Copyright (c) 2008 for Samsung Electronics", "Copyright (c) 2005 for Samsung Electronics", "Copyright (c) 2004 Herbert Poetzl ", "Copyright (c) 2009 for Samsung Electronics", "(c) Copyright 2006 Bryan O'Donoghue, deckard@codehermit.ie", "Copyright (c) 2004 David Brownell", "Copyright (c) 2003-2005,2008 David Brownell", "Copyright (c) 2003-2004 Robert Schwebel, Benedikt Spranger", "(c) 2007 by OpenMoko, Inc", "OpenPCD (c) Copyright 2006 by Harald Welte", "Copyright (c) 2011-2012 Samsung Electronics", "Copyright (c) 2003-2008 Alan Stern", "Copyright (c) 2017 Toradex", "Copyright (c) 2009 Samsung Electronics Minkyu Kang Sanghee Kim ", "Copyright (c) 2002 Intrinsyc, Inc", "Copyright (c) 2003 Robert Schwebel, Pengutronix", "Copyright (c) 2003 Benedikt Spranger, Pengutronix", "Copyright (c) 2003 Joshua Wise", "Copyright (c) 2003 Robert Schwebel , Pengutronix", "Copyright (c) 2007 Rodolfo Giometti ", "Copyright (c) 2007 Eurotech S.p.A. ", "Copyright (c) 2008 Vivek Kotal ", "Copyright (c) 2004 by David Brownell", "Copyright (c) 2003-2008 Alan Stern Copyeight", "(c) 2009 Samsung Electronics", "Copyright (c) 2012 Oleksandr Tymoshenko ", "(c) Copyright 2012 Atmel Semiconductor Written-by Bo Shen ", "(c) Copyright 2009, 2011, 2016 Freescale Semiconductor, Inc", "Copyright (c) 2015 Alexey Brodtkin ", "Copyright (c) 2007-2008, Juniper Networks, Inc", "Copyright (c) 2008, Excito Elektronik i Skane AB", "Copyright (c) 2008, Michael Trimarchi ", "Copyright (c) 2009 Daniel Mack ", "(c) Copyright 2010 Armando Visconti, ST Micoelectronics, ", "Copyright (c) 2009-2015 NVIDIA Corporation", "Copyright (c) 2013 Lucas Stach", "Copyright (c) 2015 Sanchayan Maity ", "Copyright (c) 2015 Toradex AG", "(c) Copyright 2014, Xilinx, Inc", "(c) Copyright 2006 DENX", "Copyright (c) 2012 Sugosh Ganu ", "(c) Copyright 2007 Zhang Wei, Freescale Semiconductor, Inc. ", "(c) Copyright 2000-2002 David Brownell", "(c) Copyright 2005 Eric Benard ebenard@eukrea.com", "Copyright (c) 2003/06, Courage Co., Ltd", "Copyright (c) 2012 Samsung Electronics Co.Ltd Vivek Gautam Vikas Sajjan ", "Copyright (c) 2008 Intel Corp", "(c) Copyright 2017 Adam Ford, Logic PD, aford173@gmail.com", "Copyright 2008 Mentor Graphics Corporation", "Copyright (c) 2008 by Texas Instruments", "(c) Copyright 2008 Texas Instruments Incorporated", "Copyright (c) 2009 Texas Instruments", "Copyright (c) 2010, by Texas Instruments", "Copyright (c) 2008-2009, MontaVista Software, Inc. ", "Copyright 2005 Mentor Graphics Corporation", "Copyright (c) 2005-2006 by Texas Instruments", "Copyright (c) 2012, by Texas Instruments", "Copyright (c) 2009 MontaVista Software, Inc. ", "Copyright (c) 2005-2007 by Texas Instruments Some", "Copyright (c) 2006 Nokia Corporation Tony Lindgren ", "Copyright (c) 2015, Microchip Technology Inc. Cristian Birsan Purna Chandra Mandal ", "Copyright (c) 2013 Jussi Kivilinna ", "Copyright 2007-2012", "(c) Allwinner Technology Co., Ltd", "(c) Copyright 2009 Atin Malaviya (atin.malaviya@gmail.com)", "Copyright (c) 2004-2007 Texas Instruments", "Copyright (c) 2011 Jana Rapava ", "Copyright (c) 2013-2018 Hannes Schmelzer B&R Industrial Automation GmbH", "Copyright (c) 2013-2018 Hannes Schmelzer ", "(c) 2015 Hans de Goede ", "(c) Copyright

2017 Vasily Khoruzhick ", "Copyright 2007 Freescale Semiconductor, Inc. Zhang Wei Jason Jin ", "(c) Copyright 2005-2009 Jens Scharsig BuS Elektronik GmbH & Co", "Copyright (c) 2008-2009 Texas Instruments Inc", "Copyright 2007, 2010-2011 Freescale Semiconductor, Inc", "Copyright 2003 Tungsten Graphics, Inc., Cedar Park, Texas", "(c) Copyright 2005-2010 Freescale Semiconductor, Inc", "Copyright (c) 2005, 2009 Freescale Semiconductor, Inc", "(c) Copyright 2007 DENX", "Copyright (c) 2011 HALE electronic GmbH, ", "(c) Copyright 2004-2010 Freescale Semiconductor, Inc", "Copyright (c) 2011-2013 Marek Vasut ", "Copyright (c) 2013 Adapted from Linux", "Copyright (c) 2012 Anders Electronics", "Copyright (c) 2012 CompuLab, Ltd Dmitry Lifshitz Ilya Ledvich ", "Copyright (c) 2017 Rob Clark", "(c) 2015 Siarhei Siamashka ", "(c) Copyright 2004 Pierre Aubert, Staubli Faverges, ", "Copyright (c) 2010, Andrey Makarov (makarov@bmstu.ru, mka-at-mailru@mail.ru)", "Copyright (c) 2012, Pablo Impallari (www.impallari.com impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com hello@rfuenzalida.com)", "at http://scripts.sil.org/OFLhttp://scripts.sil.org/OFLCantoraOne Copyright (c) 2012, Pablo Impallari (www.impallari.com impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com hello@rfuenzalida.com)", "Copyright (URW)++, Copyright 1999", "Valek Filippov (c) 2001-2005", "(c) 2001-2005 Nimbus Sans L Nimbus Sans", "Copyright (c) 2007 Lithu K Kumar, Hiran Venugopalan", "(c) Hiran Venugopalan, Lithu K Kumar", "Copyright (c) 2017-2018 STMicroelectronics", "(c) Copyright 2013-2014 Luc Verhaegen ", "Copyright (c) 2011-2013, NVIDIA Corporation", "Copyright (c) 2008 Renaud CERRATO r.cerrato@til-technologies.fr", "Copyright (c) 2017 Paolo Pisati ", "Copyright (c) 2007 Miguel Gaio ", "Copyright (c) 2008 Florian Fainelli ", "(c) Copyright 2004 Faraday Technology Corp. (www.faraday-tech.com)", "Copyright 2017 CS Systemes d'Information", "(c) Copyright 2000 Oleg Drokin ", "Copyright (c) 2012 Samsung Electronics Minkyu Kang ", "Copyright (c) 2011-2013 Xilinx Inc", "(c) Copyright 2016 by VRT Technology", "(c) Copyright 2011 by Tigris Elektronik GmbH", "(c) Copyright 2008 Stuart Wood, Lab X Technologies ", "(c) Copyright 2004 Jian Zhang, Texas Instruments, jzhang@ti.com", "(c) Copyright 2010 DENX", "(c) Copyright 2012 by National Instruments, Joe Hershberger ", "(c) Copyright 2007-2008 Semihalf, Rafal Jaworowski ", "Copyright (c) 1995, 1996, 1997, 1999, 2000 Free Software Foundation, Inc", "(c) Copyright 2004 Robin Getz rgetz@blacfin.uclinux.org", "Copyright 2004-2009 Analog Devices Inc", "Copyright (c) 2007,2008 Oracle", "Copyright (c) 2000-2002 Transmeta Corporation", "Copyright (c) 2005 Ben Gardner ", "Uboot (c) Copyright 2004 esd gmbh Reinhard Arlt ", "(c) Copyright 2003 - 2004 Sysgo AG, ", "Copyright (c) 2003, 2004 Free Software Foundation, Inc", "Copyright 1998-2000 Red Hat, Inc", "(c) Copyright 2003 Pavel Bartusek, Sysgo Real-Time Solutions AG, pba@sysgo.de", "Copyright (c) 2004 Patrik Kluba, University of Szeged, Hungary", "Copyright (c) 1996-2002 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2001 Red Hat, Inc", "Copyright (c) 2001, Russ Dill", "Kai-Uwe Bloem , (c) Mar/2003", "Copyright (c) 2001-2007 Red Hat, Inc. and others", "copyright 2001 Simon Tatham. Rewritten", "Copyright (c) 2004 Ferenc Havasi , Zoltan Sogor , Patrik Kluba ", "Copyright (c) 2003 Manuel Novoa III ", "Copyright 2000-2002 by Hans Reiser", "Copyright (c) 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2006-2008 Nokia Corporation", "Copyright (c) 2006, 2007 University of Szeged, Hungary", "(c) Copyright 2008-2010 Stefan Roese, DENX Software Engineering, sr@denx.de", "(c) Copyright 2008-2009 Stefan Roese, DENX Software Engineering, sr@denx.de", "Copyright (c) 2003 Aleph One Ltd", "Copyright (c) 2002-2011 Aleph One Ltd. for Toby Churchill Ltd and Brightstar Engineering", "Copyright (c) 2002-2007 Aleph One Ltd. for Toby Churchill Ltd and Brightstar Engineering", "Copyright (c) 1992, 1993 The Regents of the University of California", "(c) Copyright 2012 Jorgen Lundman", "Copyright (c) 1999,2000,2001,2002,2003,2004 Free Software Foundation, Inc", "Copyright 2004 Sun Microsystems, Inc", "Copyright 2007 Sun Microsystems, Inc", "Copyright (c) 2008 The Android Open Source Project", "(c) Copyright 2005 ARM Ltd. Peter Pearse, ", "Copyright (c) 2016-2017 Rockchip Electronic Co.,Ltd", "Copyright (c) 2017 Texas Instruments", "(c) Copyright 2012 Stefan Roese, DENX Software Engineering, sr@denx.de", "Copyright (c) 1996-2002 Julian R Seward", "Copyright 2012 Texas Instruments", "(c) Copyright 2012 Ilya Yanok, ilya.yanok@gmail.com", "Copyright (c) 2009 Dialog Semiconductor Ltd", "Copyright (c) 2003 Bernardo Innocenti ", "Copyright (c) 2006-2015 Nicolas Pitre", "Copyright (c) 1999 VA Linux Systems", "Copyright (c) 1999 Walt Drummond ", "Copyright (c) 1999, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang Stephane Eranian ", "Copyright (c) 2017 Heinrich Schuchardt", "Copyright (c) 2017, Heinrich Schuchardt ", "Copyright (c) 1995, 1996, 2001, 2002 Erik Theisen", "Copyright (c) 2003-2006, Cluster", "(c) Copyright 2000-2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2004-2007, 2015 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Chao Fu (B44548@freesacle.com)", "Copyright 2007-2008,2010-2011 Freescale Semiconductor, Inc", "Copyright 2009-2012, 2013 Freescale Semiconductor, Inc. Jun-jie Zhang Mingkai Hu ", "Copyright (c) 2000, 2004, 2005 MIPS Technologies, Inc", "Copyright (c) 2005 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2009 - 2013 Heiko Schocher ", "(c) 2000 by Paolo Scaffardi (arsenio@tin.it) AIRVENT SAM s.p.a - RIMINI(ITALY)", "Copyright (c) 1997-2001, 2004, 2007 Free Software Foundation, Inc", "and Video Controller Copyright (c) 1999 Dan Malek (dmalek@jlc.net)", "(c) Copyright 2005-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2010 Sergei Poselenov, Emcraft Systems, sposelenov@emcraft.com", "Copyright 2003-2004 Red Hat, Inc", "Copyright 2003-2004 Jeff Garzik", "Copyright (c) 1996 Larry Ewing (lewing@isc.tamu.edu)", "Copyright (c) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 2001 Peter Bergner, IBM Corp", "Copyright (c) 2004 by FS Forth-Systeme GmbH", "(c) Copyright 2003 Orbacom Systems, Inc", "Copyright (c) 2009 Marc Kleine-Budde ", "Copyright (c) 1992 Simon Glass", "(c) Copyright 2009 Industrie Dial Face S.p.A", "Copyright (c) 2010 Guennadi Liakhovetski ", "Copyright (c) 2004-2007, 2010 Freescale Semiconductor, Inc", "Copyright 2006 Freescale Semiconductor. Jeffrey Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "(c)

Copyright 2012 Marvell Semiconductor Written-by Maen Suleiman, Gerald Kerma", "Copyright 1994 - 2000 Neil Russell", "(c) Copyright 2008 Benjamin Warren, biggerbadderben@gmail.com", "(c) 2009 by Detlev Zundel, DENX Software Engineering GmbH", "(c) Rob Taylor, Flying Pig Systems. 2000", "(c) 2005 Wind River Systems", "Copyright 2009 CJSC", "Copyright 2011 Freescale Semiconductor, Inc. Andy Fleming ", "(c) Copyright 2010 Michael Zaidman, Kodak, michael.zaidman@kodak.com", "(c) 1998 Gabriel Paubert, paubert@iram.es", "Copyright (c) 2011", "(c) Copyright 2003 Sysgo Real-Time Solutions, AG ", "Copyright (c) 2013, Compulab Inc", "Copyright (c) 1995-1999, 2000 Free Software Foundation, Inc", "Copyright (c) 2010-2013 Wolfgang Denk ", "Copyright 2009, Matthias Fuchs ", "Copyright (c) 2004-2005 Sergey Lyubka ", "Copyright (c) 2012 Samsung Electronics R. Chandrasekar", "Copyright (c) 2010 The Android Open Source Project", "(c) 2013 Guntermann & Drunck GmbH", "Copyright 2004, 2007, 2009, 2011, 2013 Freescale Semiconductor, Inc", "(c) Copyright 2003 Tundra Semiconductor Corp", "(c) Copyright 2006 Freescale Semiconductor Corp", "Copyright (c) 2011 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2014 Stephen Warren swarren@wwwdotorg.org", "Copyright (c) 2004, 2008 IBM Corporation", "Copyright (c) 2009 Patrick Hueper ", "(c) Copyright 1997-2002 ELTEC Elektronik AG Frank Gottschling ", "EasyLogo, (c) 2000 by Paolo Scaffardi", "(c) Copyright 2008 Niklaus Giger, niklaus.giger@member.fsf.org", "(c) Copyright 2015 Xilinx, Inc. Michal Simek ", "Copyright (c) 2005 Silicon Graphics, Inc. Christoph Lameter", "Copyright (c) 2011, NVIDIA Corp", "(c) Copyright 2005, Psynt Corporation ", "(c) Copyright 2014 Texas Instruments Incorporated. Felipe Balbi ", "Copyright (c) 2017 Toradex, Inc", "Copyright 2013-2015 Toradex, Inc", "Copyright (c) 2014-2016 Marcel Ziswiler", "Copyright (c) 2015 Atmel Corporation Josh Wu ", "Copyright (c) 2010 Andreas Biemann ", "Copyright 2016 3ADEV Written-by Albert ARIBAUD ", "Copyright (c) 2016 Hannes Schmelzer - Bernecker & Rainer Industrieelektronik GmbH", "Copyright (c) 2011-2014 OMICRON electronics GmbH", "(c) Copyright 2016, Data61 Commonwealth Scientific and Industrial Research Organisation (CSIRO)", "(c) Copyright 2011 CompuLab, Ltd. Mike Rapoport Igor Grinberg ", "(c) Copyright 2006-2008 Texas Instruments. Richard Woodruff ", "Copyright (c) 2015-2016 Marcel Ziswiler ", "Copyright (c) 2013-2016 Stefan Agner", "Copyright 2015-2016 Toradex, Inc", "(c) Copyright 2013 Texas Instruments Incorporated. Lokesh Vutla ", "Copyright (c) 2013 Gumstix, Inc", "Copyright (c) 2012 8D Technologies inc", "Copyright (c) 2010, 2011 Nobuhiro Iwamatsu ", "Copyright (c) 2014 Samsung Electronics", "Copyright (c) 2014 Advantech", "(c) Copyright 2009-2014 Gerald Kerma Marvell Semiconductor Written-by Siddarth Gore ", "(c) Copyright 2015 Linaro", "Copyright (c) 2011 IDS GmbH, Germany Sergej Stepanov ", "Copyright (c) 2010 Heiko Schocher ", "(c) Copyright 2012 Linaro Linus Walleij ", "(c) Copyright 2003 Texas Instruments. Kshitij Gupta ", "(c) Copyright 2012 Holger Brunck, Keymile GmbH", "(c) Copyright 2011-2012 Holger Brunck, Keymile GmbH", "(c) Copyright 2004 Stefan Roese, esd gmbh", "Copyright (c) 2004-2007 Freescale Semiconductor, Inc. Hayden Fraser (Hayden.Fraser@freescale.com)", "Copyright (c) 2005 Videon Central, Inc", "(c) Copyright 2007-2010 Michal Simek", "Copyright (c) 2007 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2007-2009,2010-2012 Freescale Semiconductor, Inc", "(c) Copyright 2002,2003 Motorola,Inc. Xianghua Xiao ", "Copyright 2004, 2007, 2010-2011 Freescale Semiconductor", "Copyright 2006, 2010-2011 Freescale Semiconductor", "(c) Copyright 2009-2015 Marvell Semiconductor ", "Copyright (c) 2013 Otavio Salvador ", "(c) Copyright 2004 Texas Instruments. Richard Woodruff ", "Copyright (c) 2010-2018 Freescale Semiconductor, Inc", "Copyright (c) 2014 Samsung Electronics Sanghee Kim Piotr Wilczek ", "Copyright (c) 2013 Samsung Electronics Hyungwon Hwang ", "Copyright (c) DENX GmbH", "Copyright (c) 2006-2011 Texas Instruments Incorporated", "(c) Copyright 2012 ISEE 2007 SL, ", "(c) Copyright 2008-2010 Grazydydas Ignotas ", "(c) Copyright 2010 Texas Instruments Incorporated. Steve Sakoman ", "(c) Copyright 2017 Linaro", "Copyright 2011-2014 Freescale Semiconductor, Inc", "Copyright (c) 2017 Microchip Technology Inc. Wenyong Yang Ludovic Desroches ", "Copyright (c) 2012 - 2013 Atmel", "Copyright 2007,2009 Wind River Systems ", "Copyright 2007 Wind River Systems ", "Copyright 2007 Embedded Specialties, Inc. Joe Hamman ", "Copyright (c) 2013 Seco", "(c) Copyright 2009-2014 Gerald Kerma Marvell Semiconductor Written-by Prafulla Wadaskar ", "Copyright (c) 2010, 2011 Nobuhiro Iwamatsu ", "(c) Copyright 2010 Achim Ehrlich taskit GmbH", "Copyright (c) 2015-2017 Altera Corporation ", "Copyright (c) 2016 Pavel Machek ", "Copyright (c) 2015 NovaTech LLC George McCollister ", "(c) Copyright 2009 Vipin Kumar, STMicroelectronics, ", "(c) Copyright 2013 Maxime Ripard ", "(c) Copyright 2012 Xilinx", "Copyright (c) 2011-2014 Pierrick Hascoet, Abilis Systems", "(c) Copyright 2014 Topic Embedded Products", "Copyright (c) 2013, 2014, 2017 Markus Niebel ", "Copyright (c) 2013 - 2017 Markus Niebel ", "Copyright (c) 2013 Samsung Electronics Sanghee Kim Piotr Wilczek ", "(c) Copyright 2012 Corscience GmbH & Co. KG Thomas Weber ", "(c) Copyright 2010-2013 Lukas Roggli, KEYMILE Ltd, lukas.roggli@keymile.com", "(c) Copyright 2011 Linaro Ryan Harkin, ", "(c) Copyright 2011 ARM Limited", "Copyright (c) 2015 Free Electrons Gregory CLEMENT gregory.clement@free-electrons.com", "Copyright (c) 2008, 2009 esd gmbh Hannover Germany", "Copyright (c) 2012, 2015 Stefan Roese ", "(c) Copyright 2018 Xilinx, Inc. Michal Simek Siva Durga Prasad Paladugu ", "(c) Copyright 2015 Xilinx, Inc. Siva Durga Prasad Michal Simek ", "(c) Copyright 2017 Xilinx, Inc. Michal Simek ", "(c) Copyright 2016 Xilinx, Inc. Michal Simek ", "Copyright (c) 2009-2010 Marek Vasut ", "(c) Copyright 2013 - 2017 Xilinx", "(c) Copyright 2014 Diligent Inc", "(c) Copyright 2008-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2012 Keymile AG Gerlando Falauto ", "(c) Copyright 2010 Lukas Roggli, KEYMILE Ltd, lukas.roggli@keymile.com", "(c) Copyright 2010-2011 Thomas Reufer, KEYMILE Ltd, thomas.reufer@keymile.com", "(c) Copyright 2010-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2012 Pavel Herrmann Marek Vasut ", "Copyright (c) Broadcom Corporation", "Copyright (c) 2016 HiSilicon Technologies Co., Ltd", "Copyright 2013 Lucas Stach, Pengutronix ", "Copyright (c) 2014 MundoReader S.L", "Copyright (c) 2016 Maxime Ripard ", "Copyright (c) 2013 Ludovic

Desroches ", "Copyright (c) 1999-2002 Vojtech Pavlik", "Copyright (c) 2015 Sakari Ailus", "Copyright (c) 2013 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2015 Stefan Wahren ", "Copyright (c) 2009 Nokia", "Copyright (c) 2009-2010 Texas Instruments", "Copyright (c) 2015 Broadcom", "Copyright (c) 2015-2016, NVIDIA CORPORATION", "Copyright (c) 2016-2018 Intel Corporation", "Copyright (c) 2016 Altera Corporation", "Copyright (c) 2013 Texas Instruments Eduardo Valentin ", "Copyright (c) 2010 Andes Technology Corporation Gavin Guo, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)", "Copyright (c) 2011 Parrot S.A", "Copyright (c) 2014 Felix Fietkau ", "Copyright (c) 2004 - 2009 Ivo van Doorn ", "Copyright (c) 2008 Keith Packard", "Copyright (c) 2002, 2003, 2004 Dell Inc", "Copyright (c) 1998 David S. Miller (davem@redhat.com)", "Copyright 2001 Jeff Garzik ", "Portions Copyright 2001 Sun Microsystems (thockin@sun.com)", "Portions Copyright 2002 Intel eli.kupermann@intel.com", "Portions Copyright (c) Sun Microsystems 2008", "Copyright (c) 2006-2009, 2011 Freescale Semiconductor, Inc", "Copyright (c) 2012-2014 The Linux Foundation", "Copyright (c) 2006 Red Hat, Inc", "Copyright (c) 1996-2005 Markus F.X.J. Oberhumer ", "Copyright Torsten Duwe 1993", "Copyright Motorola 1984", "Copyright 2006-2009 Solarflare Communications Inc", "Copyright (c) 1996, 1999, 2001 David S. Miller (davem@redhat.com)", "Copyright (c) 2014 Linaro Ltd", "(c) 1999 Andrea Arcangeli ", "(c) 2002 David Woodhouse ", "(c) 2012 Michel Lespinasse ", "Copyright (c) 1992, 1994 by Theodore Ts'o", "Francois-Rene Rideau 19970707", "Copyright (c) 2005 Samsung Electronics Kyungmin Park ", "Copyright (c) 2000-2005 Thomas Gleixner ", "Copyright (c) 1999 Machine Vision Holdings, Inc", "Copyright (c) 2002-2003 Greg Ungerer ", "Copyright (c) 2002-2003 SnapGear Inc", "Copyright (c) 2000 Red Hat UK Limited", "Copyright (c) 2000-2010 David Woodhouse Steven J. Hill Thomas Gleixner ", "(c) Copyright 2013 Andreas Biemann ", "(c) 2000 Nicolas Pitre ", "Copyright (c) 2005-2009 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2006-2008 David Brownell", "(c) Copyright 2002-2004 by David Brownell", "Copyright (c) 2007-2009 Industrie Dial Face S.p.A. Luigi Comio Mantellini (luigi.mantellini@idf-hit.com)", "Copyright 1994, 1995, 2000 Neil Russell", "Copyright 2011 Comelit Group SpA, Luca Ceresoli ", "Copyright (c) 1999 David A. Hinds", "Copyright (c) 2011-2012 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2016 Linaro Limited Andrew F. Davis ", "(c) Copyright 2015 Joe Hershberger, National Instruments, joe.hershberger@ni.com", "Copyright (c) 2013, Andreas Oetken", "Copyright (c) 2003-2006 Christophe Devine", "Copyright (c) 1995-2005 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2005 Jean-loup Gailly", "Copyright (c) 2005 MontaVista Software", "Copyright (c) 2010 Nokia Corporation", "Copyright 2010 Sun Microsystems, Inc", "Copyright 2009 Sun Microsystems, Inc", "Copyright (c) 2008, 2011, Oracle and/or its affiliates", "Copyright (c) 2007, 2011, Oracle and/or its affiliates", "Copyright (c) 2008, 2010, Oracle and/or its affiliates", "(c) Copyright 2011 NVIDIA Corporation www.nvidia.com", "Copyright (c) 1995-1998 Mark Adler", "Copyright (c) 2004 Cisco Systems, Inc", "Copyright (c) 2008 Herbert Xu ", "Copyright (c) 1999 David Mosberger-Tang ", "Copyright (c) 1993, 1995, 1996, 1997, 2002 Free Software Foundation, Inc", "Copyright (c) 1992, 1997 Free Software Foundation, Inc", "Copyright (c) 2001 Peter Bergner", "Copyright (c) 2011-2015, Yann Collet", "Copyright 2000 Roland Borde", "Copyright 2000 Paolo Scaffardi", "Copyright 2000-2002 Wolfgang Denk, wd@denx.de", "Copyright 2009 Dirk Behme, dirk.behme@googlemail.com", "Copyright 2009 Benjamin Herrenschmidt, IBM Corp beh@kernel.crashing.org", "Copyright (c) 2001-2003 Christophe Devine", "Copyright (c) 2004,2008 Kustaa Nyholm", "Copyright 2011 Calxeda, Inc", "Copyright (c) 2016 Microchip Wenyou.Yang ", "Copyright (c) 2017 Microchip Wenyou.Yang ", "Copyright (c) 1996-2010 Julian Seward ", "Copyright (c) 2017 Leif Lindholm", "Copyright (c) 2018 Heinrich Schuchardt ", "Copyright (c) 2006 David Gibson, IBM Corporation", "Copyright (c) 1999-2005 Igor Pavlov", "Copyright (c) 2007-2008 Industrie Dial Face S.p.A. Luigi Comio Mantellini (luigi.mantellini@idf-hit.com)", "Copyright (c) 2017 Linaro Bryan O'Donoghue ", "Copyright (c) 1995-2004 Mark Adler", "Copyright (c) 1995-2010 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2010 Jean-loup Gailly", "Copyright (c) 1995-2003 Mark Adler", "Copyright (c) 1995-2005 Mark Adler", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2004-2010 by Internet Systems Consortium, Inc", "Copyright (c) 1995-2003 by Internet Software Consortium", "Copyright (c) 1991 Free Software Foundation, Inc", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "Copyright (c) 2011, Pablo Impallari (www.impallari.com impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com)", "copyrighted by Wolfgang Denk", "copyrighted by me and others", "Copyright (c) 1996 X Consortium", "Copyright 2000-2004 Wolfgang Denk, wd@denx.de", "Copyright (c) 2001 Charles Mott ", "Copyright (c) 2008 coresystems GmbH", "Copyright (c) 2008 Pieter Voorthuijsen ", "Copyright (c) 2009 Robin Getz ", "(c) Masami Komiya 2005", "(c) Copyright 2001-2015 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2003 by Arthur van Hoff (avh@strangeberry.com)", "Copyright (c) 2010 by Joe Hershberger", "(c) Masami Komiya 2004", "License Copyright 2000, 2001 DENX", "(c) Copyright 2010 Eastman Kodak Company, ", "(c) Copyright 2002-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2005-2011 Analog Devices Inc", "Copyright (c) 2002 Wolfgang Denk ", "Copyright (c) 2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 1993, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc", "(c) 2001, Dave Jones", "(c) 2005, Joel Schopp ", "(c) 2007,2008, Andy Whitcroft ", "(c) 2008-2010 Andy Whitcroft ", "Copyright Joern Engel ", "Copyright (c) 2013, Masahiro Yamada ", "Copyright (c) 2016, Lukasz Majewski ", "(c) 2007, Joe Perches ", "Copyright (c) 1998 Michael Zucchi", "Copyright (c) 2000, 1 Tim Waugh ", "Copyright (c) 2001 Simon Huggins", "Copyright (c) 2005-2012 Randy Dunlap", "Copyright (c) 2012 Dan Luedtke", "Copyright (c) 2014, Masahiro Yamada ", "(c) Copyright 2011 Daniel Schwierzeck, daniel.schwierzeck@googlemail.com", "Copyright 2014, Jason Cooper ", "Copyright 2002 by Kai Germaschewski ", "Copyright (c) 2014 Fabian Frederick", "Copyright (c) 2010-2012 Nicolas Palix", "Copyright (c) 2010-2012

Julia Lawall", "Copyright (c) 2010-2012 Gilles Muller", "Copyright (c) 2010 Nicolas Palix", "Copyright (c) 2010 Julia Lawall", "Copyright (c) 2010 Gilles Muller", "Copyright (c) 2012 Julia Lawall", "Copyright (c) 2012 Gilles Muller", "Copyright (c) 2014 Himangi Saraogi. GPLv2. Comments Options", "Copyright (c) 2016 Joe Hershberger. GPLv2. Comments Options", "(c) Copyright David Gibson , IBM Corporation. 2007", "(c) Copyright David Gibson , IBM Corporation. 2005", "Copyright (c) 1984, 1989-1990, 2000-2015 Free Software Foundation, Inc", "Copyright 2007 Jon Loeliger, Freescale Semiconductor, Inc", "Copyright 2008 Jon Loeliger, Freescale Semiconductor, Inc", "Copyright 2012 Kim Phillips, Freescale Semiconductor", "Copyright (c) 2014 David Gibson ", "Copyright (c) 2012 David Gibson, IBM Corporation", "Copyright (c) 2002 Roman Zippel ", "Copyright (c) 2002-2003 Romain Lievin ", "copyright (c) 2002 Romain Lievin ", "Copyright (c) 2009-2010 Wind River Systems, Inc", "Copyright 2011 Linaro", "Copyright (c) 2008 Nir Tzachar", "Copyright (c) 2015 Boris Barbulovski ", "Copyright 2005-2009 - Steven Rostedt", "Copyright (c) 2002-2005 Roman Zippel ", "Copyright (c) 2002-2005 Sam Ravnborg ", "Copyright (c) 2012, The Chromium Authors", "Copyright (c) 2013, The Chromium Authors", "Copyright (c) 2015 National Instruments, Inc", "(c) Copyright 2014 Suriyan Ramasami", "Copyright (c) 2018 Konsulko Group", "Copyright (c) 2017 Alison Chaiken", "Copyright (c) 2017, NVIDIA CORPORATION", "Copyright (c) 2018, NVIDIA CORPORATION", "Copyright (c) 2016, Xilinx Inc. Michal Simek", "Copyright (c) 2017, Xiphos Systems Corp", "(c) Copyright 2014 Andreas Biemann ", "(c) Copyright 2000-2004 DENX", "(c) Copyright 2001 Paolo Scaffardi, AIRVENT SAM s.p.a - RIMINI(ITALY), arsenio@tin.it", "(c) Copyright 2001 Murray Jensen ", "(c) Copyright 2016 Olliver Schinagl ", "Copyright (c) 1993, 1996, 2001, 2002 Free Software Foundation, Inc", "(c) Copyright 2010 Linaro LTD, www.linaro.org", "(c) Copyright 2008 Marvell Semiconductor ", "COPYRIGHT (c) 2000 BY ABATRON AG", "(c) Copyright 2013 Thomas Petazzoni ", "(c) 2012 Daniel Stodden ", "Copyright (c) 2005-2006 Gianluigi Tiesi ", "Copyright (c) 1991,1996-1999,2001,2004,2007 Free Software Foundation, Inc", "(c) Copyright 2011 Free Electrons David Wagner ", "(c) Copyright 2000-2009 DENX", "Copyright 2012-2014 Freescale Semiconductor, Inc", "Copyright (c) 2017 Andes Technology Chih-Mao Chen ", "Copyright (c) 2014 Charles Manning ", "(c) Copyright 2007 Heiko Schocher, DENX Software Engineering, ", "(c) Copyright 2016 DENX Software Engineering GmbH Written-by Albert ARIBAUD ", "Copyright (c) 2015 Nathan Rossi ", "Copyright (c) 2016 Michal Simek ", "Copyright 2004 Matt Mackall ", "(c) 2007-2008 Mike Frysinger ", "(c) 2000 by Paolo Scaffardi", "(c) Copyright 2008 Guennadi Liakhovetski, DENX Software Engineering, lg@denx.de", "(c) Copyright 2002-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2000 Murray Jensen ", "Copyright 1988, 91, 92, 93, 94, 95, 96, 97, 98, 1999 Free Software Foundation, Inc", "Copyright (c) 2003-2005 by Peter Astrand "

## [uboot-tools-2018.07](#)

### [GPLv2](#)

U-Boot is Free Software. It is copyrighted by Wolfgang Denk and many others who contributed code (see the actual source code and the git commit messages for details). You can redistribute U-Boot and/or modify it under the terms of version 2 of the GNU General Public License as published by the Free Software Foundation. Most of it can also be distributed, at your option, under any later version of the GNU General Public License -- see individual files for exceptions.

NOTE! This license does *not* cover the so-called "standalone" applications that use U-Boot services by means of the jump table provided by U-Boot exactly for this purpose - this is merely considered normal use of U-Boot, and does *not* fall under the heading of "derived work" -- see file Licenses/Exceptions for details.

Also note that the GPL and the other licenses are copyrighted by the Free Software Foundation and other organizations, but the instance of code that they refer to (the U-Boot source code) is copyrighted by me and others who actually wrote it.  
-- Wolfgang Denk

It is copyrighted by Wolfgang Denk, DENX Software Engineering and many others who contributed code; "Copyright Roger Meier ", "(c) Copyright 2000 - 2013 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Semihalf", "Copyright (c) 2011 The Chromium OS", "(c) Copyright 2007 Stanislav Galabov ", "(c) Copyright 2007-2008 Semihalf", "Copyright (c) 2013-2014 Synopsys, Inc", "Copyright (c) 2013-2015 Synopsys, Inc", "Copyright (c) 2015 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2017 Synopsys, Inc", "Copyright (c) 2018 Synopsys, Inc", "Copyright (c) 2015-2016 Synopsys, Inc. (www.synopsys.com)", "Copyright (c) 2018 Synopsys", "Copyright (c) 2004, 2007-2010, 2011-2012 Synopsys,

Inc", "Copyright (c) 2004, 2007-2010, 2011-2015 Synopsys, Inc", "Copyright (c) 2014 Synopsys, Inc", "Copyright (c) 1995, 1997, 2007-2013 Free Software Foundation, Inc", "Copyright (c) 1989-2013 Free Software Foundation, Inc", "(c) Copyright 2000 - 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2004-2008 Texas Instruments", "(c) Copyright 2002 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2004 Texas Instruments", "(c) Copyright 2002 . Sysgo Real-Time Solutions, GmbH ", "(c) Copyright 2000-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2004 Texas Instruments ", "Copyright (c) 2001 Marius Groger ", "Copyright (c) 2002 Alex Zupke ", "Copyright (c) 2002 Gary Jennejohn ", "Copyright (c) 2003 Richard Woodruff ", "Copyright (c) 2003 Kshitij ", "(c) Copyright 2010 Texas Instruments, ", "(c) Copyright 2009 Magnus Lilja ", "(c) 2007 Pengutronix, Sascha Hauer ", "(c) Copyright 2007 Sascha Hauer, Pengutronix", "(c) Copyright 2013 Albert ARIBAUD ", "(c) Copyright 2008-2010 Freescale Semiconductor, Inc", "(c) Copyright 2008-2009 Freescale Semiconductor, Inc", "Copyright (c) 2012, Stefano Babic ", "(c) Copyright 2008 Guennadi Liakhovetki, DENX Software Engineering, ", "Copyright (c) 2007 Samsung Electronics", "Copyright (c) 2009 Matthias Kaehlicke ", "Copyright (c) 2004, 2005 Cory T. Tusar, Videon Central, Inc., ", "Copyright (c) 2010, 2009 Matthias Kaehlicke ", "Copyright (c) 2013 Sergey Kostanabev", "Copyright (c) 2006 Dominic Rath ", "Copyright (c) 2006 Cirrus Logic Inc", "(c) Copyright 2000, 2001, 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright Synertronixx GmbH", "(c) 2004 Sascha Hauer ", "(c) Copyright 2011, Ilya Yanok, Emcraft Systems", "Copyright (c) 2003 Texas Instruments", "Copyright (c) 2010 Albert ARIBAUD ", "(c) Copyright 2010 Marvell Semiconductor Written-by Prafulla Wadaskar Contributor", "(c) Copyright 2010 Marvell Semiconductor ", "Copyright (c) 2011 by Vladimir Zapolskiy ", "Copyright (c) 2011-2015 by Vladimir Zapolskiy ", "(c) Copyright 2014 DENX Software Engineering GmbH Written-by Albert ARIBAUD ", "Copyright (c) 2011 Vladimir Zapolskiy ", "Copyright (c) 2009, DENX Software Engineering", "(c) Copyright 2008 Eric Jarrige ", "Copyright (c) 2009 Ilya Yanok, ", "(c) Copyright 2002 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2009 Ilya Yanok, Emcraft Systems Ltd, ", "Copyright (c) 2011 Marek Vasut ", "Copyright (c) 2010 Freescale Semiconductor, Inc", "Copyright 2004-2006,2010 Freescale Semiconductor, Inc", "Copyright (c) 2008 by Sascha Hauer ", "Copyright (c) 2009 by Jan Weitzel Phytex Messtechnik GmbH, ", "Copyright (c) 2009-2010 Freescale Semiconductor, Inc", "(c) Copyright 2014 Albert ARIBAUD ", "(c) Copyright 2010 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2000-2009 Viresh Kumar, ST Microelectronics, viresh.kumar@st.com", "(c) Copyright 2011 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright 2012 Stefan Roese Stefan Roese ", "(c) Copyright 2000-2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2006 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "Copyright (c) 2015 Stefan Roese ", "(c) Copyright 2012-2014 Texas Instruments Incorporated, ", "(c) Copyright 2015 Texas Instruments", "(c) Copyright 2008 Texas Instruments", "(c) Copyright 2000 - 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2018 Texas Instruments Incorporated", "Copyright (c) 2013 Andre Przywara ", "Copyright (c) 2016 Chen-Yu Tsai", "Copyright (c) 2013,2014", "Copyright (c) 2018 Heinrich Schuchardt", "Copyright (c) 2015, Linaro Limited", "Copyright (c) 2006-2008 Syed Mohammed Khasim ", "(c) Copyright 2008 Texas Instruments, ", "(c) Copyright 2013", "(c) Copyright 2013 Linaro Andre Przywara, ", "Copyright 2013 Broadcom Corporation", "Copyright 2014 Broadcom Corporation", "Copyright (c) 2014 Freescale Semiconductor, Inc", "Copyright (c) 2016 Freescale Semiconductor, Inc", "(c) Copyright 2015, Freescale Semiconductor, Inc", "Copyright (c) 2009 Samsung Electronics. Minkyu Kang ", "Copyright (c) 2011 Samsung Electronics", "(c) Copyright 2010 Samsung Electronics Naveen Krishna Ch ", "Copyright (c) 2009 Samsung Electronics Heungjun Kim Inki Dae ", "Copyright (c) 2014, STMicroelectronics", "(c) Copyright 2014", "Copyright (c) 2015, Google, Inc", "(c) Copyright 2012-2012 Henrik Nordstrom ", "Copyright (c) 2016", "(c) Copyright 2007-2011 Allwinner Technology Co., Ltd. ", "(c) Copyright 2015 Chen-Yu Tsai ", "(c) Copyright 2012 Allwinner Technology Co., Ltd. ", "Copyright (c) 2013 Freescale Semiconductor, Inc", "Copyright (c) 2017, STMicroelectronics", "(c) Copyright 2015 Kamil Lulko, ", "(c) Copyright 2010,2011 Vladimir Khusainov, Emcraft Systems, vlad@emcraft.com", "(c) Copyright 2017 Renesas Electronics Europe Ltd", "Copyright 2015 ATS Advanced Telematics Systems GmbH", "Copyright 2015 Konsulko Group, Matt Porter ", "(c) Copyright 2013 David Feng ", "Copyright (c) 2016, Alexander Graf ", "Copyright 2016 NXP Semiconductor, Inc", "(c) Copyright 2014, Cavium Inc", "(c) Copyright 2017, Xilinx, Inc", "(c) Copyright 2017 NVIDIA Corporation ", "Copyright (c) 1996-2000 Russell King", "Copyright (c) 2012 ARM Limited", "Copyright (c) 1994-2002 Russell King", "Copyright (c) 2003-2012 ARM Ltd", "Copyright (c) 2014 ARM Ltd", "Copyright (c) 2016 Socionext Inc", "Copyright (c) 2017 NXP", "Copyright (c) 2014-2015 Freescale Semiconductor, Inc", "Copyright (c) 2014-2015, Freescale Semiconductor", "Copyright (c) 2015, Freescale Semiconductor", "Copyright (c) 2015 Linaro. Peter Griffin ", "Copyright (c) 2014 - 2016 Freescale Semiconductor, Inc", "(c) Copyright 2013-2016, Freescale Semiconductor, Inc", "(c) Copyright 2014 - 2015 Xilinx, Inc. Michal Simek ", "Copyright 2016 - 2017 Xilinx, Inc", "Copyright (c) 2018, Xilinx, Inc", "Copyright (c) 2015 - 2016 Xilinx, Inc", "(c) Copyright 2016 Vasily Khoruzhick ", "Copyright (c) 1998 Dan Malek ", "Copyright (c) 1999 Magnus Damm", "Copyright (c) 2000 Wolfgang Denk ", "Copyright (c) 2001 Alex Zuepke ", "Copyright (c) 2002 Kyle Harris ", "Copyright (c) 2003 Kai-Uwe Bloem ", "Copyright (c) 2003 Robert Schwebel ", "Copyright (c) 2010 Marek Vasut ", "(c) Copyright 2006 Markus Klotzbuecher, DENX Software Engineering ", "Copyright (c) 2001 Alex Zupke ", "Copyright (c) 2012, Texas Instruments, Incorporated", "Copyright (c) 2014 - Lukas Stockmann ", "Copyright (c) 2013,2014 - Stefan Roese ", "Copyright (c) 2017 Texas Instruments Incorporated", "Copyright (c) 2016, Texas Instruments, Incorporated", "Copyright (c) 2018 EETS GmbH", "Copyright (c) 2011, Texas Instruments, Incorporated", "(c) Copyright 2014 Heiko Schocher DENX Software

Engineering GmbH", "Copyright (c) 2013, Texas Instruments, Incorporated", "Copyright (c) 2017 Logic PD", "(c) Copyright 2014 Texas Instruments Incorporated", "Copyright (c) 2015-2016 Texas Instruments Incorporated", "Copyright (c) 2014-2016 Texas Instruments Incorporated", "Copyright (c) 2014-2017 Texas Instruments Incorporated", "Copyright (c) 2015 Compulab, Ltd", "Copyright (c) 2012 Marvell", "Copyright (c) 2016 Marvell", "Copyright (c) 2014 Marvell", "Copyright (c) 2017 Marek Behun ", "Copyright (c) 2016 Uwe Kleine-Konig ", "Copyright (c) 2016 Tomas Hlavacek ", "Copyright (c) 2015 Russell King", "Copyright (c) 2017 Aditya Prayoga ", "Copyright (c) 2015 Marvell", "Copyright (c) 2016 Mario Six ", "Copyright (c) 2017 Marvell Technology Group Ltd", "Copyright (c) 2016 Marvell Technology Group Ltd", "Copyright (c) 2016 Marvell International Ltd", "Copyright (c) 2013-2014 Marvell", "Copyright (c) 2014, Arnaud EBALARD ", "Copyright (c) 2017 Microchip Corporation Wenyou Yang ", "Copyright (c) 2017 Microchip Technology Inc, Ludovic Desroches ", "Copyright (c) 2014 Atmel, 2014 Nicolas Ferre ", "Copyright (c) 2015 Atmel, 2015 Josh Wu ", "Copyright (c) 2014 Atmel, 2014 Nicolas Ferre 2015 Gregory CLEMENT ", "(c) Copyright 2016 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2012 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2011 Atmel, 2011 Nicolas Ferre , 2011 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2016 Atmel, 2016 Nicolas Ferre ", "Copyright (c) 2013 Jean-Jacques Hiblot ", "Copyright (c) 2012 Atmel, 2012 Nicolas Ferre ", "(c) Copyright 2016 Heiko Schocher ", "Copyright (c) 2011 Atmel, 2011 Nicolas Ferre ", "Copyright (c) 2012 Atmel, 2012 Hong Xu ", "Copyright (c) 2014 Alexandre Belloni ", "Copyright (c) 2013 Boris BREZILLON ", "Copyright (c) 2014 Atmel, 2014 Free Electrons", "Copyright (c) 2015 Atmel, 2015 Alexandre Belloni ", "Copyright 2015 Chen-Yu Tsai", "Copyright (c) 2016 Free Electrons", "(c) Copyright 2016 Fabian Vogt ", "(c) Copyright 2018 Michal Simek", "Copyright (c) 2018 VanguardiaSur", "(c) Copyright 2016 Toradex AG", "Copyright (c) 2014 Google, Inc", "Copyright (c) 2017 Logic PD, Inc", "Copyright (c) Adam Ford", "Copyright (c) 2016 BayLibre, Inc", "Copyright 2012 DENX Software Engineering GmbH Heiko Schocher ", "Copyright (c) 2018 Texas Instruments MMC IOdelay", "(c) Copyright 2015 Mateusz Kulikowski ", "(c) Copyright 2017 Jorge Ramirez-Ortiz ", "Copyright (c) 2012 egnite GmbH ", "Copyright (c) 2014 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2011-2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2011-2012 Linaro Ltd. [www.linaro.org](http://www.linaro.org)", "Copyright (c) 2010-2011 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2010-2011 Linaro Ltd. [www.linaro.org](http://www.linaro.org)", "Copyright (c) 2012 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2013 The Chromium OS", "Copyright (c) 2013 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2013 Google, Inc", "Copyright (c) 2014 SUSE LINUX Products GmbH", "(c) Copyright 2012 SAMSUNG Electronics SAMSUNG EXYNOS5250 SoC", "(c) Copyright 2013 SAMSUNG Electronics SAMSUNG EXYNOS5420 SoC", "Copyright (c) 2016 Samsung Electronics Co., Ltd. <http://www.samsung.com>", "Copyright (c) 2016, Freescale Semiconductor", "Copyright 2018 NXP", "(c) Copyright 2013-2015, Freescale Semiconductor, Inc", "Copyright (c) 2016-2017 HiSilicon Technologies Co., Ltd", "Copyright (c) 2015 Hisilicon Limited", "Copyright 2016 Beckhoff Automation", "Copyright (c) 2011 Freescale Semiconductor, Inc", "Copyright 2011 Linaro Limited", "Copyright (c) 2018 Lukasz Majewski, DENX Software Engineering, lukma@denx.de", "Copyright (c) 2018 Jagan Teki ", "Copyright (c) 2017 Engicam", "Copyright (c) 2017 Amarula Solutions B.V", "Copyright (c) 2015 Amarula Solutions B.V", "Copyright (c) 2016 Amarula Solutions B.V", "Copyright (c) 2016 Engicam", "Copyright (c) 2018 BTicino", "Copyright (c) 2018 Amarula Solutions B.V", "(c) Copyright 2013 CompuLab, Ltd", "Copyright (c) 2017 DENX Software Engineering Lukasz Majewski, DENX Software Engineering, lukma@denx.de", "Copyright 2016 Logic PD", "Copyright (c) 2012 Freescale Semiconductor, Inc", "Copyright 2018 Armadeus Systems ", "Copyright 2017 Armadeus Systems ", "(c) Copyright 2015-2016, Freescale Semiconductor, Inc", "Copyright 2013-2014 Texas Instruments, Inc", "Copyright (c) 2015, Texas Instruments, Incorporated", "Copyright (c) 2014 Evgeni Dobrev ", "Copyright (c) 2014 Simon Guinot ", "Copyright (c) 2010 Simon Guinot ", "Copyright (c) 2015 Christoph Junghans ", "Copyright (c) 2013 Simon Baatz ", "Copyright (c) 2016 Andreas Farber", "Copyright (c) 2016 BayLibre, SAS", "Copyright (c) 2016 Endless Computers, Inc", "Copyright (c) 2017 Baylibre, SAS", "Copyright (c) 2017 Martin Blumenstingl ", "Copyright (c) 2016 Martin Blumenstingl ", "(c) Copyright 2017 Derald D. Woods ", "Copyright (c) 2018 Marek Vasut ", "Copyright (c) 2013-2014 Renesas Solutions Corp", "Copyright (c) 2014 Cogent Embedded, Inc", "Copyright (c) 2015-2016 Renesas Electronics Corporation", "Copyright (c) 2015 Renesas Electronics Corporation", "Copyright (c) 2013 Renesas Electronics Corporation", "Copyright (c) 2015 Cogent Embedded, Inc", "Copyright (c) 2013-2015 Renesas Electronics Corporation", "Copyright (c) 2014, Renesas Electronics Corporation", "Copyright (c) 2016 Cogent Embedded, Inc", "Copyright (c) 2014, 2015 Renesas Electronics Corporation", "Copyright (c) 2014-2015 Renesas Solutions Corp", "Copyright (c) 2014-2015 Cogent Embedded, Inc", "Copyright (c) 2014 Ulrich Hecht", "Copyright (c) 2016 Renesas Electronics Corporation", "Copyright (c) 2018 Jacopo Mondi ", "Copyright (c) 2016-2017 Renesas Electronics Corp", "Copyright (c) 2017 Cogent Embedded, Inc", "Copyright (c) 2018 Renesas Electronics Corporation", "Copyright (c) 2017 Glider bvba", "(c) Copyright 2015 Rockchip Electronics Co., Ltd", "(c) Copyright 2017 Rockchip Electronics Co., Ltd", "Copyright (c) 2018 Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2013 Heiko Stuebner ", "Copyright (c) 2013 MundoReader S.L", "Copyright (c) 2017, Fuzhou Rockchip Electronics Co., Ltd", "(c) Copyright 2016 Rockchip Electronics Co., Ltd", "Copyright (c) 2014, 2015 FUKAUMI Naoki ", "Copyright (c) 2016 Heiko Stuebner ", "Copyright (c) 2017 PHYTEC Messtechnik GmbH", "Copyright (c) 2014, Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2017 Jagan Teki ", "(c) Copyright 2017 Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2015 Heiko Stuebner ", "(c) 2017 Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2016-2017 Fuzhou Rockchip Electronics Co., Ltd", "Copyright (c) 2013 Atmel, 2013 Ludovic



Desroches ", "Copyright (c) 2013 Atmel, 2013 Josh Wu ", "Copyright (c) 2016 Atmel", "Copyright (c) 2012 Altera ", "Copyright Altera Corporation", "(c) 2014", "Copyright (c) 2015 Altera Corporation ", "Copyright (c) 2014-2015 Altera Corporation ", "Copyright (c) 2016-2017 Intel Corporation", "Copyright (c) 2013 Altera Corporation ", "Copyright (c) 2012 Altera Corporation ", "Copyright (c) 2018 Marek Vasut ", "(c) 2015", "Copyright (c) 2017, Intel Corporation", "Copyright (c) 2014, Steffen Trumtrar ", "Copyright (c) 2015 Marek Vasut ", "Copyright (c) 2018 Intel Corporation", "Copyright (c) 2014 STMicroelectronics R&D Limited", "Copyright (c) 2014 STMicroelectronics Limited", "Copyright (c) 2018, STMicroelectronics", "Copyright (c) 2016 STMicroelectronics (R&D) Limited", "Copyright (c) 2015, STMicroelectronics", "Copyright 2018 - Christophe Priouzeau ", "Copyright 2016 - Lee Jones ", "Copyright 2016 - Michael Kurz ", "(c) Copyright 2016 Vikas Manocha ", "Linux Copyright 2016 - Lee Jones ", "Linux Copyright 2015 - Maxime Coquelin ", "Copyright 2017 - Alexandre Torgue ", "Copyright 2017 - Patrice Chotard ", "Copyright 2013 Emilio Lopez", "(c) Copyright 2014 Hans de Goede ", "Copyright (c) 2015 Hans de Goede ", "(c) Copyright 2016 Hans de Goede ", "Copyright 2015 Priit Laes", "Copyright 2012 Maxime Ripard", "Copyright 2014 Open Source Support GmbH", "Copyright 2015 Josef Gajdusek ", "Copyright 2015 - Marcus Cooper ", "Copyright 2015 Gabor Nyers", "Copyright 2015 Aleksei Mamlin Aleksei Mamlin ", "Copyright 2014 Zoltan HERPAI Zoltan", "Copyright 2015 Siarhei Siamashka ", "Copyright (c) 2016 ARM Ltd", "Copyright (c) 2017 Jagan Teki ", "(c) Copyright 2015 Jens Kuske ", "Copyright (c) 2018 Chen-Yu Tsai ", "Copyright (c) 2017 Antony Antony ", "Copyright (c) 2017 Icenowy Zheng ", "Copyright (c) 2018 Hauke Mehrtens ", "Copyright 2013 Maxime Ripard", "Copyright 2015 Jelle van der Waa ", "(c) Copyright 2014 Chen-Yu Tsai ", "Copyright 2012 Maxime Ripard ", "Copyright 2013 Hans de Goede ", "Copyright (c) 2016 NextThing Co", "Copyright 2016 Mylene Josserand", "Copyright 2015 Free Electrons", "Copyright 2015 NextThing Co", "Copyright 2012-2015 Maxime Ripard", "Copyright 2014 Boris Brezillon", "Copyright 2014 Maxime Ripard", "Copyright 2014 Siarhei Siamashka ", "Copyright 2015 - Karsten Merker ", "Copyright 2015 Lawrence Yu ", "Copyright 2016 Luo Yi ", "Copyright 2013 Oliver Schinagl", "Copyright 2013 Wills Wang", "Copyright 2015 Jelle de Jong ", "Copyright 2015 Marcus Cooper", "Copyright (c) 2018 Olimex Ltd", "Copyright (c) 2014 FUKAUMI Naoki ", "Copyright 2015 - Ultimaker B.V.", "Copyright 2014 - Iain Paton ", "Copyright 2017 Olimex Ltd. Stefan Mavrodiev ", "Copyright 2015 Adam Sampson ", "Copyright 2014 Siarhei Siamashka", "Copyright 2014 Chen-Yu Tsai ", "Copyright 2015 Maxime Ripard", "Copyright (c) 2016 Icenowy Zheng ", "Copyright 2016 - Stefan Mavrodiev Olimex LTD. ", "Copyright 2015 Vishnu Patekar Vishnu Patekar ", "Copyright 2017 Ondrej Jirman Ondrej Jirman ", "Copyright 2015 Vishnu Patekar", "Copyright (c) 2017 Icenowy Zheng ", "(c) Copyright 2016 Chen-Yu Tsai ", "Copyright (c) 2017 Chen-Yu Tsai ", "Copyright (c) 2016 Milo Kim ", "Copyright (c) 2017 Jelle van der Waa ", "Copyright (c) 2016 James Pettigrew ", "Copyright (c) 2017 Free Electrons ", "Copyright (c) 2016 FUKAUMI Naoki ", "Copyright 2016 Quentin Schulz", "Copyright 2015 Tyler Baker", "Copyright (c) 2017 Rask Ingemann Lambertsen ", "Copyright (c) 2016 Google, Inc", "Copyright (c) 2013 Linaro, Ltd", "Copyright (c) 2016-2017 Socionext Inc", "Copyright (c) 2015-2017 Socionext Inc", "Copyright (c) 2015-2016 Socionext Inc", "Copyright (c) 2017 Socionext Inc", "Copyright (c) 2014 Toradex AG", "Copyright (c) 2011 - 2015 Xilinx", "(c) Copyright 2007-2018 Xilinx, Inc", "(c) Copyright 2007-2013 Michal Simek", "(c) Copyright 2007-2012 PetaLogix Qld Pty Ltd", "Copyright (c) 2015 - 2017 Xilinx, Inc", "Copyright (c) 2013 - 2016 Xilinx, Inc", "(c) Copyright 2017 - 2018, Xilinx, Inc", "(c) Copyright 2015 Xilinx, Inc", "(c) Copyright 2017 Opal Kelly Inc", "Copyright (c) 2014-2016 Topic Embedded Products", "Copyright (c) 2017 Topic Embedded Products", "(c) Copyright 2016 Topic Embedded Products", "Copyright (c) 2012 National Instruments Corp", "(c) Copyright 2013 - 2018 Xilinx, Inc", "(c) Copyright 2013 Xilinx, Inc", "Copyright (c) 2015 Andrea Merello ", "Copyright (c) 2017 Alexander Graf ", "Copyright (c) 2011 - 2014 Xilinx", "(c) Copyright 2015 - 2018, Xilinx, Inc", "(c) Copyright 2016 - 2018, Xilinx, Inc", "(c) Copyright 2016, Xilinx, Inc", "(c) Copyright 2014 - 2015, Xilinx, Inc", "Copyright (c) 1996 Russell King", "Copyright 1995, Russell King", "Copyright (c) 2011 Corscience GmbH & Co", "(c) Copyright 2009 Marvell Semiconductor ", "(c) Copyright 2009 Freescale Semiconductor, Inc", "Copyright (c) 2007 Sergey Kubushyn ", "Copyright (c) 2006 Texas Instruments", "(c) Copyright 2007 Stelian Pop Lead Tech Design ", "Copyright (c) 2009-2010 Texas Instruments, Inc", "(c) Copyright 2002 - 2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2009 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2000-2002 Russell King", "Copyright (c) 2009 Wind River Systems, Inc. Tom Rix ", "Copyright (c) 2003-2005 Nokia Corporation", "(c) Copyright 2012 Ilya Yanok ", "(c) Copyright 2016 Texas Instruments, ", "Copyright (c) 2012 Linaro Limited", "Copyright (c) 1996-1998 Russell King", "Copyright (c) 1995-2002 Russell King", "Copyright (c) 2012 The Chromium OS", "Copyright (c) 1997-1999 Russell King", "(c) Copyright 2012 Texas Instruments, ", "Copyright (c) 2008 ARM Limited", "Copyright (c) 2017, Grinn", "Copyright (c) 2013, Adeneo Embedded ", "Copyright (c) 2010 Texas Instruments", "Copyright (c) 2005 Texas Instruments", "(c) Copyright 2006-2008 Texas Instruments, ", "(c) Copyright 2011 Marvell Semiconductor ", "(c) Copyright 2011 eInfochips Ltd. Written-by Ajay Bhargav ", "(c) Copyright 2007 Marvell Semiconductor ", "(c) Copyright 2012 eInfochips Ltd. Written-by Ajay Bhargav ", "Copyright (c) 2016 Marvell International Ltd. <https://spdx.org/licenses>", "Copyright (c) 2012 Nobuhiro Iwamatsu ", "Copyright (c) 2012 Renesas Solutions Corp", "(c) Copyright 2010 Linaro Matt Waddel, ", "(c) Copyright 2010 Matt Waddel, ", "Copyright (c) 2017 Google, Inc", "Copyright 2016 Broadcom Corporation", "Copyright 2014-2017 Broadcom", "(c) Copyright 2013 Sergey Kostenbaev", "Copyright (c) 2004 Ray Lehtiniemi", "Copyright (c) 2003 Cirrus Logic, Inc", "Copyright (c) 1999 ARM Limited", "Copyright (c) 2017 NXP Semiconductors", "Copyright 2017 NXP Semiconductor, Inc", "(c) Copyright 2017 Linaro Jorge Ramirez-Ortiz ", "Copyright (c) 2011-2015 Vladimir Zapolskiy ", "Copyright (c) 2008 by NXP Semiconductors", "(c) Copyright 2015 DENX Software Engineering GmbH Written-by Sylvain Lemieux", "(c) Copyright 2015 DENX Software

Engineering GmbH Written-by Albert ARIBAUD ", "Copyright (c) 2014 Freescale Semiconductor", "AmLogic, Inc. Copyright 2018 - Beniamino Galvani ", "(c) Copyright 2017 - Beniamino Galvani ", "(c) Copyright 2016 - Beniamino Galvani ", "(c) Copyright 2016 Carlo Caione ", "(c) 2009 Ilya Yanok, Emcraft Systems ", "Copyright (c) 2011 Stefano Babic, DENX Software Engineering, ", "Copyright (c) 2009 Ilya Yanok, Emcraft Systems ", "(c) Copyright 2007 Pengutronix, Sascha Hauer ", "(c) Copyright 2013 ADVANSEE", "Copyright (c) 2009 by Lothar Wassmann ", "Copyright (c) 2008 Freescale Semiconductor, Inc", "(c) Copyright 2011 Matthias Weisser ", "Copyright (c) 2012 Philippe Reynes ", "(c) Copyright 2011 Helmut Raiger, HALE electronic GmbH, helmut.raiger@hale.at", "(c) Copyright 2011 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "(c) Copyright 2004-2009 Freescale Semiconductor, Inc", "Copyright (c) 2007, Guennadi Liakhovetski ", "(c) Copyright 2009 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "Copyright (c) 2009-2010 Amit Kucheria ", "Copyright (c) 2009-2012 Genesi USA, Inc", "Copyright (c) 2010-2011 Freescale Semiconductor, Inc", "Copyright (c) 2016 Grinn", "Copyright (c) 2013 Boundary Devices Inc", "Copyright (c) 2011-2013 Freescale Semiconductor, Inc", "Copyright (c) 2017 Armadeus Systems", "(c) Copyright 2017 CompuLab, Ltd. <http://www.complab.com>", "Copyright 2016 Freescale Semiconductors, Inc", "Copyright (c) 2008 Embedded Alley Solutions, Inc", "Copyright (c) 2012 Marek Vasut ", "Copyright (c) 2012 Robert Delien ", "Copyright (c) 2012 Marek Vasut ", "Copyright (c) 2013 Andreas Wass ", "(c) Copyright 2010 Texas Instruments Incorporated", "(c) Copyright 2011 Alexander Holler ", "(c) Copyright 2004-2008 Texas Instruments, ", "(c) 2011 Comelit Group SpA, Luca Ceresoli ", "(c) Copyright 2006-2010 Texas Instruments, ", "(c) Copyright 2004-2010 Texas Instruments, ", "(c) Copyright 2004-2009 Texas Instruments Incorporated Richard Woodruff ", "(c) Copyright 2013 Texas Instruments, ", "Copyright (c) Marc A. Viredaz, 1998 DEC Western Research Laboratory, Palo Alto, CA", "Copyright (c) 2014 Andrew Ruder ", "Copyright MontaVista Software, Inc", "Copyright (c) 2012", "(c) Copyright 2017 Heiko Stuebner ", "(c) Copyright 2008-2014 Rockchip Electronics Peter, Software Engineering, ", "Copyright 2014 Rockchip Inc", "(c) Copyright 2017", "(c) Copyright 2012 SAMSUNG", "Copyright (c) 2016 Rockchip, Inc", "(c) Copyright 2008-2014 Rockchip Electronics", "Copyright (c) 2016-2017 Rockchip Electronics Co., Ltd", "Copyright (c) 2010, STMicroelectronics", "Copyright (c) 2009, STMicroelectronics", "(c) Copyright 2009 Ryan Chen, ST Micoelectronics, ryan.chen@st.com", "Copyright (c) 2016, STMicroelectronics", "(c) Copyright 2011 Yuri Tikhonov, Emcraft Systems, yur@emcraft.com", "(c) Copyright 2016 Michael Kurz, michi.kurz@gmail.com", "(c) Copyright 2007-2013 Allwinner Technology Co., Ltd. ", "(c) Copyright 2014 Hans de Goede hdegoede@redhat.com", "(c) Copyright 2017 Jernej Skrabec ", "Copyright (c) 2016 Jean-Francois Moine ", "Copyright (c) 2016 Allwinnertech Co., Ltd", "Copyright (c) 2015 Roy Splet ", "(c) Copyright 2007-2012 Allwinner Technology Co., Ltd. ", "(c) Copyright 2007-2015 Allwinner Technology Co. Jerry Wang ", "(c) Copyright 2014-2015 Hans de Goede ", "(c) Copyright 2016 Theobroma Systems Design und Consulting GmbH Philipp", "(c) Copyright 2013 Oliver Schinagl <http://linux-sunxi.org>", "(c) Copyright 2006-2013 Allwinner Technology Co., Ltd. ", "(c) Copyright 2013 Oliver Schinagl <http://linux-sunxi.org> Allwinner Technology Co., Ltd. ", "(c) Copyright 2010-2015 NVIDIA Corporation ", "Copyright (c) 2010-2011 NVIDIA Corporation NVIDIA Corporation ", "Copyright (c) 2014-2016, NVIDIA CORPORATION", "(c) Copyright 2010-2014 NVIDIA Corporation ", "(c) Copyright 2010 NVIDIA Corporation ", "Copyright (c) 2010-2012, NVIDIA CORPORATION", "Copyright (c) 2011, Google Inc", "(c) Copyright 2015 NVIDIA Corporation ", "Copyright (c) 2016, NVIDIA CORPORATION", "(c) Copyright 2010,2011 Nvidia Corporation", "(c) Copyright 2009 SAMSUNG", "Portions Copyright (c) 2011-2012 NVIDIA Corporation", "Copyright (c) 2013, NVIDIA CORPORATION", "Copyright (c) 2010-2013, NVIDIA CORPORATION", "(c) Copyright 2014 NVIDIA Corporation ", "Copyright (c) 2010-2014, NVIDIA CORPORATION", "(c) Copyright 2013 NVIDIA Corporation ", "(c) Copyright 2010-2013 NVIDIA Corporation ", "Copyright (c) 2014, NVIDIA Corporation", "Copyright (c) 2013-2014, NVIDIA Corporation", "Copyright (c) 2013-2016, NVIDIA CORPORATION", "(c) Copyright 2010-2012 NVIDIA Corporation ", "(c) Copyright 2013-2015 NVIDIA Corporation ", "Copyright (c) 2014-2015, NVIDIA CORPORATION", "Copyright (c) 2015, NVIDIA CORPORATION", "Copyright 2013-2014 Freescale Semiconductor, Inc", "Copyright (c) 2015 Toradex, Inc", "Copyright (c) 2015 Bhuvanchandra DV, Toradex, Inc", "Copyright (c) 2012 Boundary Devices Inc", "Copyright (c) 2012-2015 Freescale Semiconductor, Inc", "Copyright (c) 2013 Marek Vasut ", "Copyright (c) 2012 Anatolij Gustschin, DENX Software Engineering, ", "Copyright (c) 1999 Russell King", "Copyright (c) 1996-1999 Russell King", "Copyright (c) 2006-2014 Texas Instruments", "(c) Copyright 2014 Texas Instruments Incorporated, ", "(c) Copyright 2014 Texas Instruments, ", "Copyright (c) 1994-2013 Russell King", "Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl)", "(c) Copyright 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2008-2011 Graeme Russ, ", "(c) Copyright 2002 Daniel Engstrom, Omicron Ceti AB, ", "(c) Copyright 2002 Wolfgang Denk, DENX Software Engineering, ", "(c) Copyright 2012 Albert ARIBAUD ", "Copyright (c) 2014 Linaro Ltd. ", "Copyright (c) 1994-1999 Russell King", "Copyright Monta Vista Software, Inc", "Copyright (c) 2009 Wolfgang Denk ", "(c) Copyright 2000-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2003 Texas Instruments, ", "(c) Copyright 2002-2004 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2004, ARM Ltd. Philippe Robin, ", "Copyright 1995, 1996, 1998, 1999, 2000, 2003 Free Software Foundation, Inc", "(c) Copyright 2002-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 1995-2000 Russell King", "Copyright (c) 2014 Linaro Ltd. ", "Copyright (c) 1999 Hewlett-Packard Co", "(c) Copyright 2004 DAVE Srl <http://www.dave-tech.it>", "(c) Copyright 2010-2012 Texas Instruments, ", "Copyright (c) 2015 Andreas Biemann ", "Copyright (c) 2010 Google Inc", "Copyright (c) 2016 Ladislav Michl ", "Copyright (c) 2015 Atmel Corporation. Wenyou Yang ", "Copyright (c) 2016 Marek Vasut ", "Copyright (c) 2013 Atmel Corporation Bo

Shen ", "(c) Copyright 2007-2008 Stelian Pop Lead Tech Design ", "(c) Copyright 2012- Markus Hubig IMKO GmbH", "Copyright (c) 2013 DENX", "Copyright (c) 2014 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2014 DENX", "(c) Copyright 2011 Andreas Biemann ", "Copyright (c) 2011 Andreas Biemann", "Copyright (c) 2005 David Brownell", "Copyright (c) 2005 Ivan Kokshaysky", "(c) Copyright 2011 Andreas Biemann, andreas@biessmann.org", "(c) Copyright 2010 Reinhard Meyer, reinhard.meyer@emk-elektronik.de", "Copyright (c) 1999 2000 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl) and Jan-Derk Bakker (J.D.Bakker@its.tudelft.nl)", "(c) Copyright 2004 Gary Jennejohn, DENX Software Engineering, ", "(c) Copyright 2002 Lineo, Inc. ", "(c) Copyright 2009-2011 Daniel Gorsulowski ", "(c) Copyright 2013 Atmel Corporation. Josh Wu ", "Copyright (c) 2012 Atmel Corporation", "(c) Copyright 2010 Reinhard Meyer, EMK Elektronik, reinhard.meyer@emk-elektronik.de", "Copyright (c) 2008 Ronetix Ilko Iliev", "(c) Copyright 2000-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2015 Atmel Corporation Bo Shen ", "Copyright (c) 2013 Bo Shen ", "Copyright (c) 2015 Wenyong Yang ", "Copyright (c) 2012 - 2013 Atmel Corporation Bo Shen ", "Copyright (c) 2014 Atmel Bo Shen ", "(c) 2013 Atmel Corporation Bo Shen ", "Copyright (c) 2009 Jens Scharsig (js\_at\_ng@scharsoft.de)", "Copyright (c) SAN", "Copyright (c) 2007 Andrew Victor", "Copyright (c) 2007 Atmel Corporation", "Copyright (c) 2008 Jean-Christophe PLAGNIOL-VILLARD ", "(c) 2006 Andrew Victor", "(c) 2007 Atmel Corporation", "Copyright (c) 2006 Atmel Corporation", "Copyright (c) 2009 Jean-Christophe PLAGNIOL-VILLARD ", "(c) 2008 Atmel Corporation", "Copyright (c) 2008 Atmel Corporation", "Copyright (c) 2012-2013 Atmel Corporation", "Copyright (c) 2015 Atmel Corporation", "Copyright (c) 2005-2013 Atmel Corporation Bo Shen ", "Copyright (c) 2005 HP Labs", "Copyright (c) 2015 Atmel Wenyong Yang ", "Copyright (c) 2017 Microchip Corporation", "(c) 2012 - 2013 Atmel Corporation. Bo Shen ", "(c) Copyright 2012 Stephen Warren", "Copyright (c) 2015 Stephen Warren", "Copyright (c) 2012 Vikram Narayanan ", "(c) Copyright 2012,2015 Stephen Warren", "Copyright (c) 2004 Texas Instruments", "Copyright (c) 2009 David Brownell", "Copyright (c) 2011 OMICRON electronics GmbH", "Copyright (c) 2008 Lyrtech ", "Copyright (c) 2011 Heiko Schocher", "Copyright (c) 2009 Nick Thompson, GE Fanuc, Ltd. ", "Copyright (c) 2012 Dmitry Bondar ", "Copyright (c) 2009, Texas Instruments, Incorporated", "(c) Copyright 2004-2014 Texas Instruments, ", "(c) Copyright 2011 DENX Software Engineering GmbH Heiko Schocher ", "Copyright (c) 2010 Samsung Electronics. Minkyu Kang ", "(c) Copyright 2013 Samsung Electronics Rajeshwari Shinde ", "Copyright (c) 2012 Samsung Electronics", "Copyright (c) Albert ARIBAUD ", "Copyright (c) 2016 Samsung Electronics Thomas Abraham ", "Copyright (c) 2012 Samsung Electronics. Abhilash Kesavan ", "(c) Copyright 2012 Samsung Electronics Donghwa Lee ", "Copyright (c) 2013 Samsung Electronics Akshay Saraswat ", "Copyright (c) 2010 Samsung Electronics Minkyu Kang MyungJoo Ham ", "Copyright (c) 2012 Samsung Electronics Co.Ltd Vivek Gautam ", "Copyright (c) 2012 Samsung Electronics R. Chandrasekar ", "Copyright (c) 2012 Samsung Electronics Rajeshwari Shinde ", "Copyright (c) 2011 Samsung Electronics Heungjun Kim ", "Copyright (c) 2009 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2010 Samsung Electronics Minkyu Kang ", "(c) Copyright 2009 Samsung Electronics Minkyu Kang HeungJun Kim ", "Copyright (c) 2012 Samsung Electronics Co. Ltd", "Copyright 2010-2011 Calxeda, Inc", "Copyright 2008-2015 Freescale Semiconductor, Inc", "Copyright (c) 2010-2015 Freescale Semiconductor, Inc", "Copyright (c) 2004-2011 Freescale Semiconductor, Inc", "Copyright (c) 2013 Stefan Roesse ", "Copyright (c) 2004-2007 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 2014 Gateworks Corporation", "(c) Copyright 2011-2012 Freescale Semiconductor, Inc", "Copyright (c) 2014, Compulab Ltd", "Copyright (c) 2017 Beckhoff Automation GmbH & Co. KG Patrick Bruenn ", "(c) Copyright 2014 Gabriel Huau ", "Copyright (c) 2018 Armadeus Systems", "Copyright 2018 Linaro", "(c) Copyright 2015 Texas Instruments Incorporated, ", "(c) Copyright 2015-2016 Texas Instruments Incorporated, ", "Copyright (c) 2012 Michael Walle Michael Walle ", "Copyright 2009 Marvell Technology Group Ltd", "Copyright (c) 2016 Stefan Roesse ", "Copyright (c) 2014-2016 Stefan Roesse ", "Copyright (c) 2015-2016 Reinhard Pfau ", "Copyright (c) 2008 Marvell Semiconductor", "Copyright (c) Marvell International Ltd", "Copyright (c) 2015 Reinhard Pfau ", "Copyright (c) Marvell International Ltd. and its affiliates", "Copyright 2016-2017 Texas Instruments, Inc", "(c) Copyright 2016-2017 Texas Instruments, ", "(c) Copyright 2017 Linaro Ltd. Sam Protsenko ", "Copyright (c) 2008 Texas Instruments", "Copyright (c) 2017, Konsulko Group", "Copyright (c) 2015 Paul Kocialkowski ", "Copyright (c) 2004-2010 Texas Instruments Incorporated", "(c) Copyright 2011 Texas Instruments, ", "(c) Copyright 2000-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2013, 2014 Renesas Electronics Corporation", "Copyright (c) 2017 Marek Vasut ", "Copyright (c) 2011 Renesas Solutions Corp", "Copyright (c) 2011 Kuninori Morimoto ", "Copyright (c) 2010 Renesas Solutions Corp", "Copyright (c) 2010 NISHIMOTO Hiroki", "Copyright (c) 2014 Nobuhiro Iwamatsu ", "Copyright (c) 2013, 2014 Nobuhiro Iwamatsu ", "Copyright (c) 2013-2017 Renesas Electronics Corporation", "Copyright (c) 2008-2009 Renesas Solutions Corp", "Copyright (c) 2017 Amarula Solutions", "Copyright (c) 2014 Samsung Electronics Minkyu Kang Robert Baldyga ", "Copyright (c) 2009 Samsung Electronics Minkyu Kang ", "Copyright (c) 2011 Samsung Electronics Heungjun Kim Minkyu Kang ", "(c) Copyright 2018 Ramon Fried ", "(c) Copyright 2016 Mateusz Kulikowski ", "Copyright (c) 2013-2017 Altera Corporation ", "Copyright (c) 2016-2018 Intel Corporation ", "Copyright (c) 2012-2017 Altera Corporation ", "Copyright (c) 2016-2017 Intel Corporation ", "Copyright (c) 2014-2017 Altera Corporation ", "Copyright (c) 2017 Intel Corporation ", "Copyright (c) 2014 Stefan Roesse ", "Copyright (c) 2014 Marek Vasut ", "(c) 2014-2015", "Copyright (c) 2015-2017 Intel Corporation ", "Copyright (c) 2015-2017, STMicroelectronics", "(c) Copyright 2013 Luke Kenneth Casson Leighton ", "(c) Copyright 2007-2015 Allwinner Technology Co., Ltd. ", "Copyright (c) 2016 Siarhei Siamashka ", "Copyright (c) 2010-2015, NVIDIA CORPORATION", "Copyright (c) 2012, NVIDIA CORPORATION", "Copyright (c) 2010-2016, NVIDIA

CORPORATION", "Copyright (c) 2014, NVIDIA", "(c) Copyright 2015, Siemens AG", "(c) Copyright 2012 NVIDIA Inc, ", "(c) Copyright 2013-2014 NVIDIA Corporation ", "Copyright (c) 2016-2018, NVIDIA CORPORATION", "(c) Copyright 2015-2016 NVIDIA Corporation ", "Copyright (c) 2012-2015 Panasonic Corporation", "Copyright (c) 2014 Panasonic Corporation", "Copyright (c) 2013-2014 Panasonic Corporation", "Copyright (c) 2011-2015 Panasonic Corporation", "Copyright (c) 2012-2014 Panasonic Corporation", "Copyright (c) 2011-2015", "Copyright (c) 2011-2014 Panasonic Corporation", "Copyright (c) 2014-2015 Masahiro Yamada ", "Copyright (c) 2015 Socionext Inc", "Copyright (c) 2012-2015 Masahiro Yamada ", "Copyright (c) 2016 Masahiro Yamada ", "Copyright (c) 2015 Masahiro Yamada ", "Copyright (c) 2013 Soren Brinkmann ", "(c) Copyright 2012 Michal Simek ", "Copyright (c) 2012 Xilinx, Inc", "Copyright (c) 2012 - 2013 Michal Simek ", "Copyright (c) 2012 - 2017 Xilinx, Inc", "(c) Copyright 2013 - 2015 Xilinx, Inc", "(c) Copyright 2010-2017 Xilinx, Inc", "Copyright (c) 2013 - 2017 Xilinx Inc", "(c) Copyright 2014 - 2017 Xilinx, Inc. Michal Simek", "Copyright (c) 2017 Weidmuller Interface GmbH & Co. KG Stefan Herbrechtsmeier ", "Copyright (c) 2011-2017 Xilinx, Inc", "(c) Copyright 2002-2004 Gary Jennejohn, DENX Software Engineering, ", "Copyright (c) 2014 Xilinx, Inc. Michal Simek", "Copyright (c) 2015 DAVE Embedded Systems", "(c) Copyright 2010-2014 Xilinx, Inc", "(c) Copyright 2015 Albert ARIBAUD ", "(c) Copyright 2000 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2015 Angelo Dureghello, Sysam Firmware, angelo@sysam.it", "Copyright (c) 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "(c) Copyright 2000-2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2003 Josef Baumgartner ", "(c) Copyright 2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "(c) Copyright 2005 BuS Elektronik GmbH & Co", "Copyright (c) 2008 Arthur Shipkowski (art@videon-central.com)", "(c) Copyright 2010 Arcturus Networks Inc. ", "Copyright (c) 2004-2007, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Hayden Fraser (Hayden.Fraser@freescale.com)", "Copyright (c) 2004-2007, 2012 Freescale Semiconductor, Inc. Hayden Fraser (Hayden.Fraser@freescale.com)", "(c) Copyright 2014 Angelo Dureghello ", "Copyright (c) 2015 Angelo Dureghello ", "Copyright (c) 2004-2008, 2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 2004-2008 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright 2010-2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright 2004-2012 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 1997 Dan Malek (dmalek@jlc.net)", "Copyright (c) Freescale Semiconductor, Inc. 2006", "Copyright (c) 2004-2009 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 2003 Josef Baumgartner 2006 Zachary P. Landau ", "Copyright (c) 2005 Arthur Shipkowski ", "(c) Copyright 1999, Greg Ungerer (gerg@snapgear.com)", "(c) Copyright 2000, Lineo Inc. (www.lineo.com)", "(c) Copyright 2006, Lab X Technologies ", "Copyright (c) 2003-2004, Greg Ungerer (gerg@snapgear.com)", "Copyright (c) 2004-2008 Arthur Shipkowski (art@videon-central.com)", "Copyright (c) 1989-2015 Free Software Foundation, Inc", "(c) Copyright 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com)", "Copyright (c) 1989, 1992, 1993, 1994, 1995 Free Software Foundation, Inc", "(c) Copyright 2007-2008 Michal Simek Michal SIMEK ", "(c) Copyright 2004 Atmark Techno, Inc. Yasushi SHOJI ", "(c) Copyright 2007 Michal Simek", "(c) Copyright 2004 Atmark Techno, Inc", "(c) Copyright 2013 - 2014 Xilinx, Inc", "Copyright 1992, Linus Torvalds", "Copyright (c) 2003 John Williams ", "Copyright (c) 2001 NEC Corporation", "Copyright (c) 2001 Miles Bader ", "Copyright (c) 2001,02 NEC Corporation", "Copyright (c) 2001,02 Miles Bader ", "Copyright (c) 2011 Michal Simek ", "Copyright (c) 2003 John Williams (jwilliams@itee.uq.edu.au)", "(c) Copyright 2003-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2017 Imagination Technologies Ltd", "Copyright (c) 2016, Imagination Technologies Ltd", "(c) Copyright -2003 Wolfgang Denk, DENX Software Engineering, ", "Copyright (c) 2003 Wolfgang Denk ", "(c) Copyright 2003 Wolfgang Denk Engineering, ", "Copyright (c) 2015-2016 Wills Wang ", "Copyright (c) 2017 Alvaro Fernandez Rojas ", "Copyright (c) 2018 Alvaro FernAndez Rojas ", "Copyright (c) 2015, Microchip Technology Inc. Purna Chandra Mandal ", "(c) Copyright 2015 Purna Chandra Mandal, purna.mandal@microchip.com", "Copyright (c) 1996, 99 Ralf Baechle", "Copyright (c) 2000, 2002 Maciej W. Rozycki", "Copyright (c) 1990, 1999 by Silicon Graphics, Inc", "Copyright (c) 1995, 1996, 1997, 1999, 2001 by Ralf Baechle ", "Copyright (c) 1999 by Silicon Graphics, Inc", "Copyright (c) 2001 MIPS Technologies, Inc", "Copyright (c) 2002 Maciej W. Rozycki", "Copyright (c) 1994 - 1997, 1999, 2000 Ralf Baechle (ralf@gnu.org)", "Copyright (c) 2000 Silicon Graphics, Inc", "Copyright (c) 1996, 99, 2003 by Ralf Baechle", "Copyright (c) 1994, 1995, 1996 by Ralf Baechle", "(c) Copyright 1996, 97, 99, 2002, 03 Ralf Baechle", "Copyright (c) 1999 Silicon Graphics, Inc", "Copyright (c) 2003, 2004 Ralf Baechle", "Copyright (c) 2004 Maciej W. Rozycki", "Copyright (c) 1994, 1995 Waldorf GmbH", "Copyright (c) 1994 - 2000, 06 Ralf Baechle", "Copyright (c) 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 2004, 2005 MIPS Technologies, Inc", "Copyright (c) 1998 Harald Koerfgen", "Copyright (c) 2013 Gabor Juhos ", "Copyright (c) 2013 Imagination Technologies", "Copyright (c) 1994, 1995, 1996, 1997, 2000, 2001 by Ralf Baechle", "Copyright (c) 2000, 07 MIPS Technologies, Inc", "Copyright (c) 2003, 2004 Maciej W. Rozycki", "Copyright (c) 1994 - 2002 by Ralf Baechle", "Copyright (c) 1999, 2000, 2001 Silicon Graphics, Inc", "Copyright (c) 1996, 1997, 1998, 2000 by Ralf Baechle", "Copyright (c) 1994 Waldorf GMBH", "Copyright (c) 1995, 1996, 1997, 1998, 1999, 2001, 2002, 2003 Ralf Baechle", "Copyright (c) 1996 Paul M. Antoine", "Copyright (c) 1994, 95, 96, 97, 98, 99, 2000 by Ralf Baechle", "Copyright (c) 1997, 1999, 2001, 06 by Ralf Baechle", "Copyright (c) 1995, 1999 by Ralf Baechle", "Copyright (c) 1995, 1999 Silicon Graphics", "Copyright (c) 1985 MIPS Computer Systems, Inc", "Copyright (c) 1994, 95,

99, 2003 by Ralf Baechle", "Copyright (c) 1990 - 1992, 1999 Silicon Graphics, Inc", "Copyright (c) 2011 Wind River Systems", "Copyright (c) 1996, 1999, 2001 Ralf Baechle", "Copyright (c) 1994, 95, 96, 97, 98, 2000, 01 Ralf Baechle", "Copyright (c) 2000 by Silicon Graphics, Inc", "Copyright (c) 1994 - 1999 by Ralf Baechle", "Copyright (c) 1996 by Paul M. Antoine", "Copyright (c) 2000 MIPS Technologies, Inc", "Copyright (c) 1994, 1995, 1996, 1999 by Ralf Baechle", "Copyright (c) 2007 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2003 Ralf Baechle", "Copyright (c) 1994 - 1999, 2000, 03, 04 Ralf Baechle", "Copyright (c) 1990, 1999, 2000 Silicon Graphics, Inc", "Copyright (c) 1996 David S. Miller", "Copyright (c) 1997, 1998, 1999, 2000, 2001, 2002, 2003 Ralf Baechle", "Copyright (c) 1994 - 2000, 2001, 2003 Ralf Baechle", "Copyright (c) 2002, 2007 Maciej W. Rozycki", "Copyright (c) 2001, 2012 MIPS Technologies, Inc", "Copyright (c) 1994 - 1999, 2000, 01, 06 Ralf Baechle", "Copyright (c) 1995, 1996 Paul M. Antoine", "Copyright (c) 1998 Ulf Carlsson", "Copyright (c) 1999 Silicon Graphics, Inc. Kevin D. Kissell, kevink@mips.com and Carsten Langgaard, carstenl@mips.com", "Copyright (c) 2002, 2003, 2004, 2005, 2007 Maciej W. Rozycki", "Copyright (c) 2000, 2001, 2012 MIPS Technologies, Inc", "Copyright (c) 2014, Imagination Technologies Ltd", "Copyright (c) 2010-2011 Jaiganesh Narayanan ", "Copyright (c) 2008-2010 Gabor Juhos ", "Copyright (c) 2008 Imre Kaloz ", "Copyright (c) 2008-2011 Gabor Juhos ", "(c) Copyright 2003 Thomas.Lange@corelatus.se", "(c) Copyright 2000-2011 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2003 Gary Jennejohn, DENX Software Engineering ", "(c) Copyright 1999 Roman Weissgaerber ", "(c) Copyright 2000-2001 David Brownell ", "(c) Copyright 2011 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright 2000,2001 MontaVista Software Inc", "Copyright (c) 2016 Daniel Schwierzeck ", "Copyright (c) 2015 Purna Chandra Mandal ", "(c) 2015 Purna Chandra Mandal ", "(c) 2015 Paul Thacker ", "Copyright (c) 2011 Andes Technology Corporation Shawn Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2006 Andes Technology Corporation", "Copyright (c) 2006 Shawn Lin ", "Copyright (c) 2011 Macpaul Lin Greentime Hu ", "(c) Copyright 2009 Faraday Technology Po-Yu Chuang ", "Copyright (c) 2011 Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation Shawn Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation", "Copyright (c) 2010 Shawn Lin (nobuhiro@andestech.com)", "Copyright (c) 2011 Macpaul Lin (macpaul@andestech.com)", "Copyright (c) 2013 Andes Technology Corporation Ken Kuo, Andes Technology Corporation ", "Copyright (c) 2005-2007 Analog Devices Inc", "Copyright (c) 2008 Andes Technology Corporation", "Copyright (c) 2013 Ken Kuo (ken\_kuo@andestech.com)", "Copyright (c) 2016 Andes Technology Corporation Nobuhiro Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation Nobuhiro Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 2011 Andes Technology Corporation Rick Chen, Andes Technology Corporation ", "Copyright (c) 2012 Andes Technology Corporation Shawn Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "(c) Copyright 2004, Psyent Corporation ", "Copyright (c) 2015 Altera Corporation", "Copyright (c) 2013 Altera Corporation", "(c) Copyright 2003, Psyent Corporation ", "Copyright (c) 2015 Thomas Chou ", "Copyright (c) 2009, Wind River Systems Inc", "Copyright (c) 1991, 1992, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2004, 2005 Free Software Foundation, Inc", "Copyright 2004 Freescale Semiconductor, Inc", "Copyright (c) 2004-2007 Freescale Semiconductor, Inc", "Copyright (c) 2007-2011 Freescale Semiconductor, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2007", "(c) Copyright 2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2007-2009 Freescale Semiconductor, Inc", "Copyright (c) 2008-2009 MontaVista Software, Inc", "Copyright (c) 2008 MontaVista Software, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2006-2007", "Copyright (c) 2004-2006 Freescale Semiconductor, Inc", "(c) Copyright 2003 Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)", "Copyright (c) 2004-2008 Freescale Semiconductor, Inc", "Copyright (c) 2000, 2001,2002 Wolfgang Denk ", "Copyright Freescale Semiconductor, Inc. 2004, 2006, 2008", "(c) Copyright 1995-1996 Gary Thomas (gdt@linuxppc.org)", "(c) Copyright 2006-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 1999 Dan Malek (dmalek@jlc.net)", "Copyright (c) 2000 MontaVista Software, Inc (source@mvista.com)", "Updates Copyright (c) 2003", "(c) Copyright 2002,2003 Motorola Inc. Xianghua Xiao, X.Xiao@motorola.com", "Copyright 2004, 2007-2011 Freescale Semiconductor, Inc", "(c) Copyright 2002,2003, Motorola Inc. Xianghua Xiao, (X.Xiao@motorola.com)", "(c) Copyright 2003, Motorola, Inc", "Copyright 2009-2012 Freescale Semiconductor, Inc", "Copyright (c) 2000 MontaVista Software, Inc. Dan Malek (dmalek@jlc.net)", "(c) Copyright 2000 Sysgo Real-Time Solutions, GmbH ", "(c) Copyright 2009, 2011 Freescale Semiconductor, Inc", "(c) Copyright 2002", "(c) Copyright 2008-2011 Freescale Semiconductor, Inc", "(c) Copyright 2002,2003 Motorola Inc", "Copyright (c) 2008,2010 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2004 Freescale Semiconductor", "Copyright 2008-2012 Freescale Semiconductor, Inc. Kumar Gala ", "Copyright 2004, 2007-2012 Freescale Semiconductor, Inc", "(c) Copyright 2003", "Copyright 2007 Freescale Semiconductor", "Copyright (c) 2003 Motorola", "Copyright 2007-2009, 2011 Freescale Semiconductor, Inc", "(c) Copyright 2004 Freescale Semiconductor. (MC86xx Port) Jeff Brown", "Copyright 2006,2009-2010 Freescale Semiconductor, Inc. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "Copyright 2004,2009-2011 Freescale Semiconductor, Inc. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "(c) Copyright 2004, 2007 Freescale Semiconductor", "Copyright 2004, 2007, 2008 Freescale Semiconductor. Srikanth Srinivasan ", "Copyright 2004 Freescale Semiconductor. Jeff Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "Copyright 2004, 2007, 2011 Freescale Semiconductor. Srikanth Srinivasan ", "(c) Copyright 2017 Christophe Leroy, CS Systemes d'Information, christophe.leroy@c-s.fr", "Copyright 2008", "(c) Bryan O'Donoghue", "Copyright 2009-2014 Freescale Semiconductor, Inc", "Copyright 2012-2016 Freescale Semiconductor, Inc", "Copyright 2004

Freescale Semiconductor, Inc. Liberty Eran (liberty@freescale.com)", "Copyright (c) 2004-2008,2010-2011 Freescale Semiconductor, Inc", "Copyright 2007,2009-2012 Freescale Semiconductor, Inc", "Copyright 2007-2012 Freescale Semiconductor, Inc", "Copyright 2004, 2011 Freescale Semiconductor Jeff Brown (Jeffrey@freescale.com) Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "(c) Copyright 2008 Ricardo Ribalda-Universidad Autonoma", "Copyright 2010 eXMeritus, A Boeing Company", "Copyright 2008 Qstreams Networks, Inc", "(c) Copyright 2002 Rich Ireland, Enterasys Networks, rireland@enterasys.com", "(c) Copyright 2008 Semihalf", "(c) Copyright 2003 Gleb Natapov ", "Copyright (c) 1996 Paul Mackerras", "(c) Copyright 2000, 2001 Erik Theisen, Wave", "(c) Copyright 2000, 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2017 Microsemi Corporation. Padmarao Begari, Microsemi Corporation ", "Copyright (c) 2017 Andes Technology Corporation. Rick Chen, Andes Technology Corporation ", "Copyright (c) 2017 Microsemi Corporation", "Copyright (c) 2017 Padmarao Begari ", "Copyright (c) 2017 Rick Chen (rick@andestech.com)", "Copyright (c) 2018 Alexander Graf ", "Copyright (c) 2018 Alexander Graf ", "Copyright (c) 2016-17 Microsemi Corporation. Padmarao Begari, Microsemi Corporation ", "(c) 2018 Alexander Graf ", "Copyright (c) 2015 National Instruments", "(c) Copyright 2015 Joe Hershberger ", "Copyright (c) 2011-2012 The Chromium OS", "(c) Copyright 2015, Samsung Electronics Przemyslaw Marczak ", "(c) 2018 Google, Inc", "Copyright (c) 2011-2013 The Chromium OS", "(c) Copyright 2015 Sjoerd Simons ", "Copyright (c) 2016 Vladimir Zapolskiy ", "Copyright (c) 2008-2009 Yoshihiro Shimoda ", "Copyright (c) 2008 Mark Jonas ", "Copyright (c) 2007 Nobuhiro Iwamatsu ", "Copyright (c) 2007,2008 Nobuhiro Iwamatsu ", "Copyright (c) 2008 Renesas Solutions Corp", "Copyright (c) 2008,2010 Nobuhiro Iwamatsu ", "Copyright (c) 2008,2010 Renesas Solutions Corp", "Copyright (c) 2007 Yoshihiro Shimoda ", "(c) Copyright 2010 Nobuhiro Iwamatsu ", "(c) Copyright 2007-2009 Nobuhiro Iwamatsu ", "Copyright 2007", "(c) Yoshihiro Shimoda ", "(c) Mark Jonas ", "Copyright (c) 2008, 2011 Renesas Solutions Corp", "Copyright (c) 2007,2008 Nobuhiro Iwamatsu", "Copyright (c) 2008 Yusuke Goda ", "Copyright (c) 2008 Yoshihiro Shimoda ", "(c) Dustin McIntire (dustin@sensoria.com)", "(c) 2007,2008 Nobuhiro Iwamatsu ", "(c) 2008 Yusuke Goda ", "Copyright (c) 1999, 2000 Niibe Yutaka", "Copyright (c) 1999 Niibe Yutaka But", "Copyright (c) 1999, 2000 Niibe Yutaka & Kaz Kojima", "Copyright (c) 2002 Paul Mundt", "(c) Copyright 2010 Renesas Solutions Corp. Nobuhiro Iwamatsu ", "Copyright (c) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc", "Copyright (c) 2008 Nobuhiro Iwamatsu ", "Copyright (c) 2007 - 2010 Nobuhiro Iwamatsu ", "(c) Copyright 2007-2012 Nobobuhiro Iwamatsu ", "Copyright (c) 2007,2008 Nobobuhiro Iwamatsu ", "Copyright (c) 1994, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc", "Copyright (c) 2006 Free Software Foundation, Inc", "(c) Copyright 2002 Daniel Engstrom, Omicron Ceti AB, daniel@omicon.se", "Copyright (c) 2015, Bin Meng ", "Copyright (c) 2008-2009 coresystems GmbH", "(c) Copyright 2008,2009 Graeme Russ, ", "(c) Copyright 2002,2003 Daniel Engstrom, Omicron Ceti AB, ", "Copyright (c) 2011 The Chromium Authors", "Copyright (c) 2017, Bin Meng ", "Copyright (c) 2016, Bin Meng ", "Copyright (c) 2013, Intel Corporation", "Copyright (c) 2014, Bin Meng ", "Copyright (c) 2015, Kodak Alaris, Inc", "(c) Copyright 2010-2011 Graeme Russ, ", "(c) Copyright 2008 Graeme Russ, graeme.russ@gmail.com", "Copyright (c) 2008 Advanced Micro Devices, Inc", "Copyright (c) 2009 coresystems GmbH", "Copyright (c) 2011 The ChromiumOS Authors", "Copyright (c) 1991, 1992, 1993 Linus Torvalds", "Copyright (c) 1991, 1992 Linus Torvalds", "Math Coprocessor ', Double", "Coprocessor Segment Overrun', Invalid TSS', Segment Not", "Copyright (c) 2000,2007 Ronald G. Minnich ", "Copyright (c) 2005 Tyan", "Tyan Copyright (c) 2007-2008 coresystems GmbH", "Copyright (c) 2012 Kyosti Malkki ", "Copyright (c) 2000 Ronald G. Minnich", "Copyright (c) 2012, Google Inc", "Copyright (c) 2007-2010 coresystems GmbH", "Copyright (c) 2007-2009 coresystems GmbH", "Copyright (c) 2015, Miao Yan ", "Copyright (c) 2016, George McCollister ", "Copyright (c) 2018, Bin Meng ", "Copyright (c) , Intel Corporation", "Copyright (c) , Intel Corporation", "Copyright (c) 2015, Saket Sinha ", "Copyright (c) 2014 The Chromium OS", "(c) Copyright 2009 Graeme Russ, graeme.russ@gmail.com", "Copyright (c) 2010 coresystems GmbH", "Copyright 2002 Andy Grover ", "(c) Copyright 2012 Graeme Russ, ", "Copyright (c) 2009, Intel Corporation", "Copyright (c) 2015 Google, Inc", "Copyright (c) 2007-2009 coresystems GmbH 2012 secunet Security Networks AG", "Copyright (c) 2014 Sage Electronics Engineering, LLC", "Copyright (c) 2015, Intel Corporation", "Copyright (c) 2007-2008 coresystems GmbH", "Copyright (c) 2007 Advanced Micro Devices, Inc", "Copyright (c) 2009-2010 coresystems GmbH", "Copyright (c) 2001 Ronald G. Minnich", "Copyright (c) 2005 Nick.Barker9@btinternet.com", "Copyright (c) 2005 Intel Corporation", "(c) Copyright 2009 Graeme Russ, ", "(c) Copyright 2011 Graeme Russ, ", "(c) Copyright 2007 Daniel Hellstrom, Gaisler Research, ", "(c) Copyright 2006 Detlev Zundel, DENX Software Engineering, ", "(c) Copyright 2001 Josh Huber, Mission Critical Linux, Inc, ", "Copyright (c) 2005 Intel Co", "Copyright (c) 1991,1992,1993,1997,1998,2003, 2005 Free Software Foundation, Inc", "(c) Copyright 2007 - 2013, Tensilica Inc", "Copyright (c) 2014 - 2016 Cadence Design Systems Inc", "(c) Copyright 2008 - 2013 Tensilica, Inc", "Copyright (c) 2016 Cadence Design Systems Inc", "Copyright (c) 2005 - 2013 Tensilica Inc", "Copyright (c) 2001 - 2012 Tensilica Inc", "Copyright (c) 2001 - 2009 Tensilica Inc", "Copyright (c) 2001 - 2007 Tensilica Inc", "Copyright (c) 2009 Tensilica Inc", "Copyright (c) 2006 Tensilica, Inc", "(c) Copyright 2007, Tensilica Inc", "(c) Copyright 2008, Tensilica Inc", "Copyright (c) 1997 Tensilica Inc", "Copyright (c) 1999-2007 Tensilica Inc", "Copyright (c) 1999-2010 Tensilica Inc", "Copyright (c) 1999-2015 Tensilica Inc", "Copyright (c) 1999-2015 Cadence Design Systems Inc", "(c) Copyright 2014 Cadence Design Systems Inc", "Copyright (c) 2011-2012 8D Technologies inc", "Copyright (c) 2011 8D Technologies inc", "(c) Copyright 2014 Pierrick Hascoet, Abilis Systems", "Copyright (c) 2016 Timesys Corporation", "Copyright (c) 2016 Advantech Corporation", "Copyright (c) 2015 Timesys Corporation", "Copyright (c) 2015 General Electric Company", "(c) Copyright 2018 Allied

Telesis", "(c) Copyright 2010, 2018 Allied Telesis ", "Copyright (c) 2011, 2012 Nobuhiro Iwamatsu ", "Copyright (c) 2011, 2012 Renesas Solutions Corp", "(c) Copyright 2001-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2010, Thomas Chou ", "Copyright (c) 2016 Paul Kocialkowski ", "Copyright (c) 2016 Andes Technology Corporation Rick Chen, Andes Technology Corporation ", "Copyright 2013-2015 Arcturus Networks, Inc. <http://www.arcturusnetworks.com/products/ucp1020>", "Copyright 2013-2015 Arcturus Networks, Inc", "(c) Copyright 2015 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2013 Boundary Devices", "Copyright (c) 2008-2013 Eric Jarrige ", "(c) Copyright 2002-2013 Eric Jarrige ", "(c) Copyright 2013 Philippe Reynes ", "(c) Copyright 2012-2013 Eric Jarrige ", "(c) Copyright 2011 Linaro Linus Walleij ", "(c) Copyright 2002 David Mueller, ELSOFT AG, ", "Copyright (c) ARM Limited", "Copyright (c) 2000-2001 Deep Blue Solutions Ltd", "(c) Copyright 2016 Linaro Jon Medhurst ", "Copyright (c) 2015 ARM Limited", "(c) Copyright 2013 David Feng Sharma Bhupesh ", "(c) Copyright 2006 Wolfgang Wegner, ASTRO Strobel Kommunikationssysteme GmbH, w.wegner@astro-kom.de", "(c) Copyright 2010 Andreas Biemann ", "(c) Copyright 2006 Atmel Nordic AB Ulf Samuelsson ", "(c) Copyright 2003-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2008 Stelian Pop Lead Tech Design ", "(c) Copyright 2008 Stelian Pop Lead Tech Design ", "(c) Copyright 2013 Josh Wu Atmel corporation ", "(c) Copyright 2012 Bo Shen Atmel corporation ", "Copyright (c) 2017 Microchip Wenyou Yang ", "(c) Copyright 2014 Bo Shen ", "Copyright (c) 2014 Atmel Corporation Bo Shen ", "(c) Copyright 2013 Avionic Design GmbH", "(c) Copyright 2011-2012 Avionic Design GmbH", "Copyright (c) 2012-2013, Guennadi Liakhovetski ", "(c) Copyright 2012-2013 Freescale Semiconductor, Inc", "Copyright (c) 2013, Boundary Devices ", "Copyright (c) 2011 Freescale Semiconductor, Inc. Jason Liu ", "Copyright (c) 2010-2013 Freescale Semiconductor, Inc", "Copyright (c) 2014, Bachmann electronic GmbH", "Copyright (c) 2015, Bachmann electronic GmbH", "Copyright (c) 2014, Barco ([www.barco.com](http://www.barco.com))", "(c) Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2015 Beckhoff Automation GmbH & Co. KG Patrick Bruenn ", "Copyright (c) 2012-2014, Birdland Audio", "Copyright (c) 2012 Bluegiga Technologies", "(c) Copyright 2011 Bluewater Systems", "(c) Copyright 2011 Bluewater Systems Ryan Mallon ", "(c) 2004 by Andre Renaud", "(c) Copyright 2016 Broadcom Ltd", "Copyright (c) 2018 Simone CIANNI ", "Copyright (c) 2018 Raffaele RECALCATI ", "Copyright (c) 2013 Hannes Schmelzer - Bernecker & Rainer Industrieelektronik GmbH", "Copyright (c) 2014 Hannes Schmelzer - Bernecker & Rainer Industrieelektronik GmbH", "(c) Copyright 2005-2009 BuS Elektronik GmbH", "(c) Copyright 2013 Mateusz Kulikowski ", "(c) Copyright 2007-2013 Stelian Pop Lead Tech Design ", "(c) Copyright 2011, Stefano Babic ", "Copyright (c) 2015-2016 Stefan Roese ", "(c) Copyright 2002 2003 Network Audio Technologies, Inc. Adam Bezanson", "(c) Copyright 2003-2006 Wolfgang Denk, DENX Software Engineering", "Copyright (c) 2012 David Purdy ", "(c) Copyright 2009 Marvell Semiconductor Written-by Prafulla Wadaskar", "(c) Copyright 2016 CompuLab, Ltd. <http://compulab.co.il>", "(c) Copyright 2016 CompuLab, Ltd. ", "(c) Copyright 2014 CompuLab, Ltd. ", "(c) Copyright 2011 - 2013 CompuLab, Ltd. ", "Copyright (c) 2016 CompuLab, Ltd", "Copyright (c) 2011 CompuLab, Ltd. ", "(c) Copyright 2012 - 2013 CompuLab, Ltd. ", "Copyright (c) 2013 Corscience GmbH", "(c) Copyright 2012 Thomas Weber ", "(c) Copyright 2013 Corscience GmbH & Co", "(c) Copyright 2012 Corscience GmbH & Co", "(c) Copyright 2008 Dirk Behme ", "Copyright (c) 2010-2017 CS", "Copyright (c) 2010-2017 CS Systemes d'Information Florent Trinh Thai Christophe Leroy ", "(c) Copyright 2001-2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2018 Marek Behun ", "Copyright (c) 2016 Tomas Hlavacek ", "Copyright (c) 2011 Stefan Herbrechtsmeier ", "(c) Copyright 2010 Stefano Babic, DENX Software Engineering, sbabic@denx.de", "Thomas.Lange@corelatus.se 2004-Oct-05", "Copyright (c) 2017 Marek Vasut ", "Copyright (c) 2018, EETS GmbH, <http://www.eets.ch>", "(c) Copyright 2011 egnite GmbH ", "(c) Copyright 2010 Ole Reinhardt ", "(c) Copyright 2010 egnite GmbH", "Copyright (c) Stefano Babic ", "Copyright (c) 2014 Eukrea Electromatique", "Copyright (c) 2013 SolidRun ltd", "Copyright (c) 2013 Jon Nettleton ", "Copyright (c) 2017 Tuomas Tynkkynen", "(c) Copyright 2009-2015 Daniel Gorsulowski ", "Copyright (c) 2009 esd gmbh", "Copyright (c) 2006 Wind River Systems, Inc", "Copyright (c) 2006-2009 Freescale Semiconductor, Inc", "Copyright (c) 2008-2009 esd gmbh", "Copyright (c) 2009 Renesas Solutions Corp", "Copyright (c) 2009 Nobuhiro Iwamatsu ", "Copyright 2013 Freescale Semiconductor", "Copyright 2004, 2011 Freescale Semiconductor", "Copyright 2006 Freescale Semiconductor", "Copyright 2011-2015 Freescale Semiconductor, Inc", "Copyright 2016 Freescale Semiconductor, Inc. Hou Zhiqiang ", "Copyright (c) 2010-2011 Freescale Semiconductor", "Copyright 2006,2010 Freescale Semiconductor Jeff Brown Srikanth Srinivasan ([srikanth.srinivasan@freescale.com](mailto:srikanth.srinivasan@freescale.com))", "Copyright 2011 Freescale Semiconductor", "Copyright 2006, 2008-2009, 2011 Freescale Semiconductor York", "Copyright 2017-2018 NXP", "Copyright 2016 NXP Semiconductor", "Copyright 2014-15 Freescale Semiconductor", "(c) Copyright 2004 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2005-2008 Arthur Shipkowski ([art@videon-central.com](mailto:art@videon-central.com))", "(c) 1998,1999 Kenneth Albanowski, D. Jeff Dionne Built", "(c) 2001-2006 Red Hat, Inc", "(c) Copyright 2017 Angelo Dureghello ", "Copyright (c) 2010 Ilya Yanok, Emcraft Systems, yanok@emcraft.com", "Copyright (c) 2007,2010 Freescale Semiconductor, Inc. Dave Liu ", "Copyright (c) 2007 Freescale Semiconductor, Inc. Kevin Lam Joe D'Abbraccio", "Copyright 2008 Freescale Semiconductor", "Copyright 2008-2012 Freescale Semiconductor, Inc", "(c) Copyright 2002 Scott McNutt ", "Copyright 2007,2009-2010 Freescale Semiconductor, Inc", "Copyright 2008, 2010-2011 Freescale Semiconductor, Inc", "Copyright 2004, 2007, 2009-2011 Freescale Semiconductor, Inc", "Copyright 2004-2009 Freescale Semiconductor", "Copyright 2009-2010 Freescale Semiconductor", "(c) Copyright 2001 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright 2006, 2007, 2010-2011 Freescale Semiconductor", "(c) Copyright 2013 O.S. Systems Software", "(c) Copyright 2008 Magnus Lilja ", "Copyright (c) 2012 Freescale Semiconductor, Inc. Fabio

Estevam ", "Copyright (c) Nelson Integration, LLC 2016", "Copyright (c) 2011-2014 Freescale Semiconductor, Inc. Jason Liu ", "Copyright (c) 2014 Freescale Semiconductor, Inc. Jason Liu ", "Copyright 2010-2012 Freescale Semiconductor, Inc", "Copyright 2010-2011, 2013 Freescale Semiconductor, Inc", "Copyright 2007,2009-2014 Freescale Semiconductor, Inc", "Copyright 2007-2014 Freescale Semiconductor, Inc", "Copyright 2007-2013 Freescale Semiconductor, Inc", "Copyright 2009-2013 Freescale Semiconductor, Inc", "Copyright 2008-2013 Freescale Semiconductor, Inc", "Copyright 2008-2014 Freescale Semiconductor, Inc", "Copyright (c) 2013, Gateworks Corporation", "puts Gateworks Corporation Copyright 2014", "(c) Copyright 2016 Mario Six, Guntermann & Drunck GmbH, mario.six@gdsys.cc", "(c) Copyright 2013 Reinhard Pfau, Guntermann & Drunck GmbH, reinhard.pfau@gdsys.cc", "(c) Copyright 2014 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2012 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2015 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2013 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "(c) Copyright 2007 Stefan Roesse, DENX Software Engineering, sr@denx.de", "(c) Copyright 2010 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "Copyright (c) 2017, General Electric Company", "Copyright 2016 General Electric Company", "(c) Copyright 2013 Gumstix Inc. ", "(c) Copyright 2012 Gumstix Incorporated, ", "Copyright (c) 2014, Gumstix, Incorporated", "Copyright (c) 2012 Lukasz Dalek ", "Copyright 2012 Calxeda, Inc", "(c) Copyright 2013 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2011 IDS GmbH", "(c) Copyright 2013 Heiko Schocher, DENX Software Engineering, ", "Copyright (c) 2016 Imagination Technologies", "Copyright (c) 2016, Imagination Technologies Ltd. Zubair Lutfullah Kakakhel ", "Copyright (c) 2015, Inverse Path Andrej Rosano ", "(c) Copyright 2009-2012 Wojciech Dubowik Luka Perkov ", "Copyright (c) 2013-2017, ISEE 2007", "Copyright (c) 2013, ISEE 2007", "(c) Copyright 2010 ISEE 2007 SL, ", "Copyright (c) 2012 TQ-Systems GmbH Daniel Gericke ", "Copyright (c) 2018, DENX", "Copyright (c) 2018 Lukasz Majewski ", "(c) Copyright 2008 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2011 Holger Brunck, Keymile GmbH", "Copyright (c) 2006 Freescale Semiconductor, Inc. Dave Liu ", "Copyright (c) 2007 Logic Product Development, Inc. Peter Barada ", "Copyright (c) 2007 MontaVista Software, Inc. Anton Vorontsov ", "(c) Copyright 2008 - 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2012 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com", "(c) Copyright 2009 Stefan Roesse, DENX Software Engineering, sr@denx.de", "(c) Copyright 2010 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2011 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com", "(c) Copyright 2012 Valentin Longchamp, Keymile AG, valentin.longchamp@keymile.com Stefan Bigler, Keymile AG, stefan.bigler@keymile.com", "(c) Copyright 2012 Stefan Bigler, Keymile AG, stefan.bigler@keymile.com Norbert Mayer, Keymile AG, norbert.mayer@keymile.com", "(c) Copyright 2013 Keymile AG Valentin Longchamp ", "(c) Copyright 2001-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2018 Dennis Gilmore ", "Copyright (c) 2014 Sean Cross from <https://github.com/xobs/novena-linux.git>", "Copyright (c) 2015 Free Electrons Gregory CLEMENT ", "Copyright (c) 2011 Simon Guinot ", "Copyright (c) 2013 Simon Guinot ", "Copyright (c) 2016 David Lechner ", "Copyright (c) 2017, DENX", "Copyright (c) 2016-2017 Lukasz Majewski, DENX Software Engineering, lukma@denx.de", "Copyright (c) 2014 Wandboard", "Copyright (c) 2017 Logic PD, Inc. Adam Ford ", "(c) Copyright 2011 Logic Product Development ", "(c) Copyright 2008 Texas Instruments Nishanth Menon ", "(c) Copyright 2011 Jason Cooper ", "(c) Copyright 2009 Net Insight ", "(c) Copyright 2009 Stefan Roesse , DENX Software Engineering", "Copyright (c) 2006 Micronas GmbH", "(c) Copyright 2008 Stefan Roesse , DENX Software Engineering", "Copyright 2005, Seagate Technology LLC", "(c) Copyright 2008-2009 Stefan Roesse , DENX Software Engineering", "(c) Copyright 2015 Inter", "(c) 2015 Inter", "Copyright (c) 2007 Kenati Technologies, Inc", "(c) 2007 Nobuhiro Iwamatsu ", "(c) Copyright 2011-2012 Pali Rohar ", "(c) Copyright 2012 ", "(c) Copyright 2010 Alistair Buxton ", "Copyright (c) 2011 marcel@mesa.nl, Mesa Consulting B.V", "(c) Copyright 2004-2005 Nokia Corporation", "Copyright (c) 2004 Nokia Corporation", "Copyright (c) 2005 Nokia Corporation", "(c) Copyright 2012 Pali Rohar ", "(c) Copyright 2008 Steve Sakoman ", "(c) Copyright 2008 Grazyvdas Ignatas ", "Copyright (c) 2013, Lemonage Software GmbH", "Copyright 2015 3ADEV ", "Copyright (c) 2016 Stefano Babic ", "Copyright (c) 2017 Stefano Babic ", "(c) Copyright 2007 Vlad Lungu vlad.lungu@windriver.com", "(c) Copyright 2016 Cedric Schieli ", "(c) Copyright 2017 Jorge Ramirez-Ortiz ", "Copyright (c) DENX", "(c) Copyright 2010 Robert Aigner (ra@spiid.net)", "(c) Copyright 2014 DENX Software Engineering Written-By Albert ARIBAUD ", "(c) Copyright 2015 Heiko Stuebner", "Copyright (c) 2011-2012 Gerald Kerma Luka Perkov ", "Copyright (c) 2011-2012 Gerald Kerma Simon Baatz ", "(c) Copyright 2012-2016 Stephen Warren", "Copyright (c) 2017 Marek Vasut ", "Copyright (c) 2018 Marek Vasut ", "Copyright (c) 2009 - 2011 Renesas Solutions Corp", "Copyright (c) 2009 Kuninori Morimoto ", "Copyright (c) 2011 Nobuhiro Iwamatsu ", "Copyright (c) 2011 Nobuhiro Iwamatsu ", "Copyright (c) 2013 Nobuhiro Iwamatsu ", "Copyright (c) 2007 Nobuhiro Iwamatsu", "Copyright (c) 2015 Nobuhiro Iwamatsu ", "Copyright (c) 2008 Nobuhiro Iwamatsu", "Copyright (c) 2011 Renesas Electronics Europe Ltd", "Copyright (c) 2012 Renesas Electronics Europe Ltd", "Copyright (c) 2012 Phil Edworthy", "Copyright (c) 2015-2017 Renesas Electronics Corporation", "Copyright (c) 2012 Yoshihiro Shimoda ", "Copyright (c) 2013 Renesas Solutions Corp", "Copyright (c) 2011 Yoshihiro Shimoda ", "Copyright (c) 2015 Renesas Electronics Europe GmbH", "Copyright (c) 2017 Renesas Electronics Corporation", "Copyright (c) 2017 Andy Yan", "Copyright (c) 2009 Jean-Christophe PLAGNIOL-VILLARD ", "(c) 2009 Ronetix GmbH", "(c) Copyright 2010 Ilko Iliev Asen Dimov ", "Copyright (c) 2013 Samsung Electronics", "(c) Copyright 2013 SAMSUNG", "Copyright (c) 2013 Samsung Electronics Lukasz Majewski ", "Copyright (c) 2012 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2013 Samsung



Electronics Przemyslaw Marczak ", "Copyright (c) 2008-2009 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2009 Samsung Electronics Kyungmin Park ", "Copyright (c) 2008-2009 Samsung Electronics Kyungmin Park ", "Copyright (c) 2014 Samsung Electronics Co., Ltd", "Copyright (c) 2014 Samsung Electronics Przemyslaw Marczak ", "Copyright (c) 2011 Samsung Electronics Heungjun Kim Kyungmin Park ", "Copyright (c) 2000 - 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2013 Samsung Electronics Co., Ltd", "Copyright (c) 2010 Samsung Electronics Kyungmin Park ", "Copyright (c) 2010 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2006, 2007 Wind River Systems, Inc", "(c) Copyright 2004-2006 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Wind River Systems Inc ", "Copyright 2007,2009 Wind River Systems, Inc. ", "Copyright 2007, Embedded Specialties, Inc", "Copyright 2007 Wind River Systems, Inc", "Copyright 2007 Wind River Systemes, Inc. ", "Copyright 2007 Embedded Specialties, Inc. Joe Hamman joe.hamman@embeddedspecialties.com", "(c) Copyright 2000-2012 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2010 Eric C. Cooper ", "Copyright (c) 2013 Suriyan Ramasami ", "Copyright (c) 2015 ECA Sinters", "Copyright (c) 2013 Seco USA Inc", "(c) Copyright 2008, 2010 Nobuhiro Iwamatsu ", "Copyright (c) 2010 Nobuhiro Iwamatsu", "(c) Copyright 2013 Siemens Schweiz AG", "(c) Copyright 2013 Siemens AG", "(c) Copyright Siemens AG", "Copyright (c) 2013 Lothar Felten ", "(c) Copyright 2008 Sergei Poselenov, Emcraft Systems, sposelenov@emcraft.com", "(c) Copyright 2011, 2012, 2013 Yuri Tikhonov, Emcraft Systems, yur@emcraft.com Alexander Potashev, Emcraft Systems, aspotashev@emcraft.com", "Copyright (c) STMicroelectronics SA 2017", "(c) Copyright 2012-2013 Henrik Nordstrom ", "Copyright (c) 2015 Phil Sutter ", "Copyright (c) 2013-2016 Synopsys, Inc", "(c) Copyright 2016 Angelo Dureghello ", "(c) 2010 Graf-Syteco, Matthias Weisser ", "(c) 2011 Graf-Syteco, Matthias Weisser ", "Copyright (c) 2008,2009 Eric Jarrige ", "Copyright (c) 2009 Red Hat", "Copyright (c) 2014 Soeren Moch ", "Copyright (c) 2017 Soeren Moch ", "Copyright (c) 2015 Toby Churchill Ltd", "Copyright (c) 2015 Technexion Ltd", "Copyright (c) 2017 Freescale Semiconductor, Inc", "(c) Copyright TechNexion 2010 Edward Lin ", "Copyright (c) 2009 TechNexion Ltd", "Copyright (c) 2010 TechNexion Ltd", "(c) Copyright 2016 Savoir-faire Linux Inc", "(c) Copyright 2016 Savoir-faire Linux", "(c) Copyright 2015 Savoir-faire Linux", "Copyright (c) 2015, Savoir-faire Linux Inc", "Copyright (c) 2011 Mistral Solutions pvt Ltd", "(c) Copyright 2004-2011 Texas Instruments, ", "Copyright (c) 2010 Texas Instruments, Inc. Jason Kridner ", "(c) Copyright 2013 Texas Instruments Incorporated, ", "(c) Copyright 2008 Nishanth Menon ", "(c) Copyright 2014-2015 Texas Instruments Incorporated, ", "(c) Copyright 2012-2015 Texas Instruments Incorporated, ", "(c) Copyright 2010 Texas Instruments Incorporated, ", "Copyright (c) 2015 Vladimir Zapolskiy ", "Copyright (c) 2008, Guennadi Liakhovetski ", "(c) Copyright 2009 Frederik Kriewitz ", "Copyright (c) 2016-2018 Toradex, Inc", "Copyright (c) 2012-2016 Toradex, Inc", "Copyright (c) 2016, Toradex, Inc", "Copyright (c) 2014-2016, Toradex AG", "Copyright (c) 2012-2014 Toradex, Inc", "(c) Copyright 2014-2018 Marcel Ziswiler ", "Copyright (c) 2014, Marcel Ziswiler", "Copyright (c) 2015 Freescale Semiconductor, Inc. 2015 Toradex AG", "Copyright (c) 2016 Marcel Ziswiler ", "Copyright (c) 2012 Lucas Stach", "(c) Copyright 2014-2016 Stefan Agner ", "Copyright (c) 2013-2014, Stefan Agner", "Copyright 2017 Toradex AG", "Copyright 2014 Toradex, Inc", "(c) Copyright 2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2013, 2014 Markus Niebel ", "Copyright (c) 2014, Markus Niebel ", "Copyright (c) 2013, 2014 TQ Systems ported SabreSD", "Copyright (c) 2013, 2014 TQ Systems", "Copyright (c) 2014 - 2015 Markus Niebel ", "Copyright (c) 2015 Udoo", "(c) Copyright 2015 UDOO Team", "Copyright (c) Jasbir Matharu", "Copyright (c) UDOO Team", "Copyright 2006, 2008-2009, 2011 Freescale Semiconductor", "Copyright (c) 2014 O.S. Systems Software", "Copyright (c) 2014 Kynetics LLC", "Copyright (c) 2014 Revolution Robotics, Inc", "Copyright (c) 2014, 2015 O.S. Systems Software", "Copyright (c) 2016 NXP Semiconductors", "Copyright 2008 Extreme Engineering Solutions, Inc", "Copyright 2009 Extreme Engineering Solutions, Inc", "Copyright 2007-2008 Freescale Semiconductor, Inc", "Copyright 2010 Extreme Engineering Solutions, Inc", "(c) Copyright 2007 - 2016 Michal Simek", "Copyright (c) Xilinx, Inc", "(c) Copyright 2018 Xilinx, Inc. Siva Durga Prasad Paladugu ", "(c) Copyright 2014 - 2016 Xilinx, Inc. Michal Simek ", "Copyright (c) 2009 Marek Vasut ", "Copyright (c) 2015 Gerald Kerma Tony Dinh ", "(c) Copyright 2018 - BayLibre, SAS", "(c) Copyright 2015 Linus Walleij, Linaro", "Copyright (c) 2018, Linaro Limited", "Copyright (c) 2001 William L. Pitts", "(c) Copyright 2002 Detlev Zundel, DENX Software Engineering, dzu@denx.de", "(c) Copyright 2016 Alexander Graf", "(c) Copyright 2011-2013 Pali Rohar ", "Copyright (c) 2017 Masahiro Yamada ", "Copyright (c) 2016 The Chromium OS", "Copyright (c) 2016 National Instruments Corp", "(c) Copyright 2012 Pavel Herrmann ", "(c) Copyright 2015 Lukasz Majewski ", "(c) Copyright 2011 - 2012 Samsung Electronics EXT4", "(c) Copyright 2004 esd gmbh Reinhard Arlt ", "(c) Copyright 2003 - 2004 Sysgo Real-Time Solutions, AG ", "(c) Copyright 2008 - 2009 Windriver, ", "(c) Copyright 2014 Linaro, Ltd. Rob Herring ", "(c) Copyright 2002 Richard Jones, rjones@nexus-tech.net", "(c) Copyright 2001 Denis Peter, MPL AG, d.peter@mpl.ch", "(c) Copyright 2007 Gerald Van Baren, Custom", "(c) Copyright 2011 Andreas Pretzsch", "(c) Copyright 2000, 2001 Rich Ireland, Enterasys Networks, rireland@enterasys.com", "(c) Copyright 2009-2013 ADVANSEE", "Copyright 2008 Silicon Turnkey Express, Inc. Martha Marx ", "Copyright (c) 2009, Code Aurora Forum", "Copyright (c) 2008-2011 Analog Devices Inc", "(c) Copyright 2011 Joe Hershberger, National Instruments, joe.hershberger@ni.com", "(c) Copyright 2009 Sergey Kubushyn", "(c) Copyright 2001 Gerald Van Baren, Custom", "copyright Wolfgang Denk (wd@denx.de)", "Copyright (c) 2009, Brush Technology", "(c) Copyright 2012 Joe Hershberger, National Instruments, joe.hershberger@ni.com", "(c) Copyright 2003 Tait Electronics Limited, Christchurch, New Zealand", "(c) Copyright 2002 Robert Schwebel, Pengutronix, ", "Copyright (c) 2003 Kai-Uwe Bloem, Auerswald GmbH & Co", "Copyright 2002 SYSGO Real-Time Solutions GmbH", "(c) Copyright 2010 Jason Kridner ", "(c) Copyright 2008 Ulf Samuelsson ", "(c) Copyright 2007 by

OpenMoko, Inc", "(c) Copyright 2013 Patrice Bouchand", "Copyright 2006 Freescale Semiconductor York", "(c) Copyright 2011 Freescale Semiconductor, Inc Andy Fleming", "Copyright (c) 1998 by Michael Barr", "(c) Copyright 2003 Kyle Harris, kharris@nexus-tech.net", "(c) Copyright 2008 Harald Welte, OpenMoko, Inc., Harald Welte ", "(c) 1999 Machine Vision Holdings, Inc", "(c) 1999, 2000 David Woodhouse ", "(c) 2010 Nanometrics, Inc", "(c) Copyright 2006-2007 OpenMoko, Inc", "(c) 2004 Texas Instruments", "Copyright 2010, 2012 Freescale Semiconductor", "(c) Copyright 2001 Sysgo Real-Time Solutions, GmbH ", "Copyright (c) 2005-2008 Samsung Electronics Kyungmin Park ", "(c) 1999-2000 Magnus Damm ", "Copyright (c) 2014-2015 Samsung Electronics Przemyslaw Marczak ", "(c) Copyright 2000 Subodh Nijsure, SkyStream Networks, snijsure@skystream.com", "Copyright (c) 2017 Eddie Cai ", "Copyright (c) 2000-2005, DENX", "Copyright (c) Procsys", "Copyright (c) 2008 Freescale Semiconductor, Inc. Dave Liu ", "(c) Copyright 2001 Denis Peter, MPL AG", "Copyright 2013 Wolfgang Denk ", "Copyright 2018 Michalis Pappas ", "(c) Copyright 2001 Kyle Harris, kharris@nexus-tech.net", "(c) Copyright 2002 Gerald Van Baren, Custom", "Copyright (c) 2008 Analog Devices Inc", "(c) Copyright 2007 OpenMoko, Inc", "Copyright (c) 2013 Lukasz Majewski ", "(c) 2013 Guntermann & Drunck GmbH", "Copyright (c) 2018, Bootlin", "(c) Copyright 2009 Reinhard Arlt, reinhard.arlt@esd-electronics.com", "(c) Copyright 2003 Stefan Roese, stefan.roese@esd-electronics.com", "Copyright (c) 2008 Samsung Electronics Kyungmin Park ", "(c) Copyright 2008 Stefan Roese, DENX Software Engineering, sr@denx.de", "(c) Copyright 2016 Toradex", "Copyright (c) 2011 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2018 Lothar Felte, lothar.felten@gmail.com", "(c) Copyright 2012 Lei Wen , Marvell Inc", "Copyright (c) 2012-2017 Texas Instruments Incorporated, ", "Copyright (c) 2014-2015, Bin Meng ", "Copyright (c) 2000 William L. Pitts and W. Gerald Hicks", "(c) Copyright 2017 Texas Instruments, ", "(c) Copyright 2005 JinHua Luo, GuangDong Linux Center, ", "Copyright (c) 2000,2001 Larry Doolittle ", "Copyright (c) 2000 by Lineo, Inc", "(c) Copyright 2000 Paolo Scaffardi, AIRVENT SAM s.p.a - RIMINI(ITALY), arsenio@tin.it", "(c) Copyright 2010 Petr Stetiar ", "Copyright (c) Nalin Dahyabhai ", "Copyright (c) 2009 MontaVista Software, Inc", "Copyright (c) 2011 Sebastian Andrzej Siewior ", "(c) Copyright 2008 Gary Jennejohn, DENX Software Engineering GmbH, garyj@denx.de", "Copyright (c) 2008-2009 Analog Devices Inc", "Copyright (c) 2009 Analog Devices Inc", "(c) Copyright 2001, 2002 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2001-2015 DENX Software Engineering wd@denx.de Compulab Ltd", "(c) Copyright 2015 Bernecker & Rainer Industrieelektronik GmbH", "(c) Copyright 2015 Stephen Warren ", "Copyright (c) Oracom Systems, Inc ", "Copyright (c) 2009 Sergey Kubushyn ", "Copyright (c) 1999 Linus Torvalds", "(c) Copyright Johannes Erdfelt 1999-2001", "(c) Copyright Andreas Gal 1999", "(c) Copyright Gregory P. Smith 1999", "(c) Copyright Deti Fliegl 1999", "(c) Copyright Randy Dunlap 2000", "(c) Copyright David Brownell 2000", "(c) Copyright Yggdrasil Computing, Inc. 2000", "(c) 1999-2002 Matthew Dharm (mdharm-usb@one-eyed-alien.net)", "(c) 2000 David L. Brown, Jr. (usb-storage@davidb.org)", "(c) 1999 Michael Gee (michael@linuxspecific.com)", "(c) 2000 Yggdrasil Computing, Inc", "(c) Copyright 2009-2016 CompuLab, Ltd", "Portions copyright (c) 2013-2016, ARM Limited and Contributors", "Copyright (c) 2016 Rockchip Electronic Co.,Ltd", "Copyright (c) 2017 Theobroma Systems Design und Consulting GmH", "Copyright (c) 2013 ISEE 2007 SL - Enric Balletbo", "(c) Copyright 2001 Hans-Joerg Frieden, Hyperion Entertainment Hans-JoergF@hyperion-entertainment.com", "(c) Copyright 2000 Hans-Joerg Frieden, Hyperion Entertainment Hans-JoergF@hyperion-entertainment.com", "(c) Copyright 2001 Raymond Lo, lo@routefree.com Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2008 RuggedCom, Inc. Richard Retanubun ", "Copyright (c) 2007 Free Software Foundation, Inc", "(c) Copyright 2001 Dave Ellis, SIXNET, dge@sixnetio.com", "(c) Copyright 2008-2009 BuS Elektronik GmbH & Co", "Copyright 2010 Nicolas Palix ", "Copyright 2010 Julia Lawall ", "Copyright 2010 Gilles Muller ", "(c) Copyright 2015", "(c) Copyright 2014 Red Hat Inc", "Copyright (c) 2015 K. Merker ", "(c) Copyright 2014 Google, Inc Simon Glass ", "(c) Copyright 2008 Gary Jennejohn, DENX Software Engineering GmbH ", "Copyright (c) 2007 Nobuhiro Iwamatsu ", "(c) Copyright 2003 Dave Ellis, SIXNET, dge@sixnetio.com", "(c) Copyright 2014 Samsung Electronics Lukasz Majewski ", "Copyright (c) 2017, Tuomas Tynkkynen ", "(c) 2003 Arun Dharankar ", "Poonam Aggrwal P2010RDB", "Copyright (c) 2007,2008 Nobuhiro Iwamatsu ", "Copyright (c) Thomas Gleixner ", "Copyright (c) 2013, Miao Yan ", "Copyright (c) 2015-2018, Bin Meng ", "Copyright (c) 2014, Simon Glass ", "(c) Copyright 2016 Texas Instruments Incorporated, ", "Copyright (c) 2010-2011 Freescale Semiconductor, Inc. Terry Lv ", "Copyright (c) 2010 Freescale Semiconductor, Inc. Terry Lv ", "Copyright (c) 2007-2008 Freescale Semiconductor, Inc. Dave Liu ", "(c) Copyright 2000-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2015 - 2016 Xilinx, Inc. Michal Simek ", "Copyright (c) Excito Elektronik i Skane AB, 2010", "Copyright (c) Excito Elektronik i Skane AB", "Copyright (c) 2007 Freescale Semiconductor, Inc. Jason Jin ", "Copyright (c) 1991-2004 SciTech Software, Inc", "Copyright (c) 1996-1999 SciTech Software, Inc", "Copyright (c) David Mosberger-Tang", "Copyright (c) 1999 Egbert Eich", "Copyright (c) 2013, Henrik Nordstrom ", "(c) Copyright 2010-2012 Stefan Roese, DENX Software Engineering, sr@denx.de", "Copyright (c) 2017 Synopsys", "Copyright (c) 2018, Theobroma Systems Design und Consulting GmbH", "Copyright (c) 2008 Maxime Bizon ", "(c) Copyright 2018 - Beniamino Galvani ", "(c) Copyright 2017 Mario Six, Guntermann & Drunck GmbH, mario.six@gdsys.cc", "(c) Copyright 2010 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de", "Copyright (c) 2015 Google, Inc Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2016 Atmel Corporation", "Copyright (c) 2018 Microhip", "Copyright (c) 2016 Glider bvba", "Copyright (c) 2013 Ideas On Board SPRL", "Copyright (c) 2015-2017 Glider bvba", "Copyright (c) 2017-2018 Marek Vasut ", "Copyright (c) 2015-2016 Glider bvba", "Copyright (c) 2006 SUSE Linux Products GmbH", "Copyright (c) 2006 Tejun Heo ", "Copyright (c) 1996-2005 Paul Mackerras", "Copyright (c) 2009 Florian Fainelli ", "Copyright (c) 2014 Altera Corporation ", "(c) 2012-2015", "Copyright 2008-2016 Freescale

Semiconductor, Inc", "Copyright 2017-2018 NXP Semiconductor", "Copyright 2008-2012 Freescale Semiconductor, Inc. Dave Liu ", "(c) Copyright 2010-2016 Freescale Semiconductor, Inc", "Copyright 2008, 2010-2016 Freescale Semiconductor, Inc", "Copyright (c) 2015 Microchip Technology Inc", "Copyright (c) 2012-2013 Texas Instruments, Inc", "(c) Copyright 2013 Afzal Mohammed ", "Copyright 2004,2007,2008 Freescale Semiconductor, Inc", "Copyright (c) 2015 Tyco Fire Protection Products", "Copyright (c) 2016 The Android Open Source Project", "(c) Copyright 2003 Steven Scholz", "(c) Copyright 2006 Heiko Schocher, hs@denx.de", "Lattice Semiconductor Corp. Copyright 2009", "(c) Copyright 2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2007 Eran Liberty, Extricom, eran.liberty@gmail.com", "(c) Copyright 2002 Rich Ireland, Enterasys Networks, rireland@enterasys.com. Keith Outwater, keith\_outwater@mvis.com", "(c) Copyright 2012-2013, Xilinx, Michal Simek", "(c) Copyright 2015 - 2016, Xilinx, Inc, Michal Simek Siva Durga Prasad ", "(c) Copyright 2012 Joe Hershberger ", "Copyright (c) 2016 Peng Fan ", "Copyright 2008-2013 Analog Devices Inc", "Copyright (c) 2011 Missing Link Electronics Joachim Foerster ", "Copyright (c) 2008-2011 Florian Fainelli ", "(c) Copyright 2011 Guralp Systems Ltd. Laurence Withers ", "Copyright (c) 2008,2009 STMicroelectronics", "Copyright (c) 2009 Alessandro Rubini ", "Copyright (c) 2010 Joakim Axelsson", "Copyright (c) 2009 Guennadi Liakhovetski, DENX Software Engineering, ", "(c) Copyright 2011 Dirk Eibach, Guntermann & Drunck GmbH, dirk.eibach@gdsys.cc", "Copyright (c) 2007 David Brownell", "Copyright (c) 2008 Magnus Damm", "(c) Copyright 2010-2012,2015 NVIDIA Corporation ", "Copyright (c) 2013 Xilinx, Michal Simek", "Copyright (c) 2015 DAVE", "Copyright (c) 2009 - 2014 Xilinx, Inc", "Copyright 2016 IBM Corporation", "(c) Copyright 2016 Songjun Wu ", "(c) Copyright 2002 David Mueller, ELSOFT AG, d.mueller@elsoft.ch", "Copyright (c) 2015 Moritz Fischer ", "(c) Copyright 2012 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2014-2015 DENX Software Engineering GmbH Written-by Albert ARIBAUD", "(c) Copyright 2003 Pengutronix", "(c) Copyright 2011 Marvell Inc. Lei Wen ", "(c) Copyright 2011 Marvell Inc, ", "Copyright (c) 2010 Albert Aribaud", "(c) 2011 Marek Vasut ", "Copyright (c) 2005 Torsten Koschorrek", "Copyright (c) 2005 Matthias Blaschke", "Copyright (c) 2007 RightHand Technologies, Inc", "Copyright (c) 2008 Darius Augulis", "Copyright (c) 2011 Wolfram Sang, Pengutronix", "Copyright (c) 2003 Wolfgang Denk, wd@denx.de", "Copyright (c) 2013 Lubomir Popov , MM Solutions", "Copyright (c) 2014 Hannes Schmelzer ", "Copyright (c) 2014-15 Wolfram Sang ", "Copyright (c) 2011-2015 Renesas Electronics Corporation", "Copyright (c) 2012-14 Renesas Solutions Corp. Kuninori Morimoto ", "Copyright (c) 2011, 2013 Renesas Solutions Corp", "Copyright (c) 2011, 2013 Nobuhiro Iwamatsu ", "(c) Copyright 2009 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2012 Joe Hershberger", "Copyright (c) 2017 National Instruments Corp", "(c) Copyright 2002 ELTEC Elektronik AG Frank Gottschling ", "(c) Copyright 2004 DENX", "(c) Copyright 2011 NVIDIA Corporation ", "(c) Copyright 2000 Sysgo Real-Time Solutions GmbH Klein-Winternheim, Germany", "Copyright (c) 2014 Josh Datko, Cryptotronix, jbd@cryptotronix.com 2016 Tomas Hlavacek", "(c) Copyright 2015 Dirk Eibach, Guntermann & Drunck GmbH, eibach@gdsys.de", "(c) Copyright 2010, Stefano Babic ", "(c) Copyright 2000 Rob Taylor, Flying Pig Systems. robt@flyingpig.com", "Copyright (c) 2009 Wind River Systems, Inc. Tom Rix", "Copyright (c) ST-Ericsson SA 2010", "(c) 2012 Oleksandr Tymoshenko", "(c) 2012 Stephen Warren", "(c) 2010 Broadcom", "Copyright (c) 2015-2016 Raspberry Pi (Trading) Ltd", "(c) Copyright 2012 SAMSUNG Electronics Jaehoon Chung Rajeshawari Shinde ", "Copyright 2007, 2010-2011 Freescale Semiconductor, Inc Andy Fleming", "(c) Copyright 2003 Kyle Harris, Nexus Technologies, Inc. kharris@nexus-tech.net", "(c) Copyright 2010 Faraday Technology Dante Su ", "Copyright 2018 Andes Technology, Inc", "Copyright (c) 2010 Rob Emanuele ", "Copyright (c) 2004-2006 Atmel Corporation", "(c) Copyright 2015 Linaro peter.griffin ", "Copyright 2008, Freescale Semiconductor, Inc Andy Fleming", "Copyright 2008,2010 Freescale Semiconductor, Inc Andy Fleming", "(c) Copyright 2012-2014 Marvell Semiconductor Written-by Maen Suleiman, Gerald Kerma", "Copyright (c) 2008 Sascha Hauer, Pengutronix ", "Copyright (c) 2006 Pavel Pisa, PiKRON ", "(c) Copyright 2008-2010 Freescale Semiconductor, Inc. Terry Lv", "Copyright 2007, Freescale Semiconductor, Inc Andy Fleming", "Copyright (c) 2015 Microchip Technology Inc. Andrei Pistorica ", "(c) Copyright 2016 Fuzhou Rockchip Electronics Co., Ltd", "Copyright 2014, Staubli Faverges Pierre Aubert", "Copyright 2011, Marvell Semiconductor Inc. Lei Wen ", "Copyright (c) 2011,2013-2017 Renesas Electronics Corporation", "(c) Copyright 2009 SAMSUNG Electronics Minkyu Kang Jaehoon Chung ", "Portions Copyright 2011-2016 NVIDIA Corporation", "(c) Copyright 2002-2004 Brad Kemp, Seranoa Networks, Brad.Kemp@seranoa.com", "Copyright (c) 2003 Arabella Software Ltd. Yuli Barcohen ", "Copyright (c) 2004 Ed Okerson", "Copyright (c) 2006 Tolunay Orkun ", "(c) Copyright 2007 Michael Schwingen, ", "(c) 2000 Red Hat", "Copyright (c) 2002 Robert Kaiser ", "Copyright (c) 2002-2010 David Woodhouse ", "Copyright (c) 1999-2010 David Woodhouse ", "Copyright (c) 2006 Red Hat UK Limited", "Copyright (c) 2000 Nicolas Pitre ", "Copyright (c) 2002 Thomas Gleixner ", "Copyright (c) 2000-2010 David Woodhouse ", "Copyright (c) 2015 Cristian Birsan Purna Chandra Mandal ", "(c) Copyright 2009 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2012 Konstantin Kozhevnikov, Cogent Embedded", "(c) Copyright 2006-2008 Stefan Riese, DENX Software Engineering, sr@denx.de", "(c) Copyright 2006 ATMEL Rousset, Lacressonniere Nicolas", "(c) Copyright 2012 ATMEL, Hong Xu", "Copyright (c) 2013-2014, Altera Corporation ", "Copyright (c) 2009-2010, Intel Corporation", "Copyright (c) 2006-2008 Freescale Semiconductor", "(c) Copyright 2010 Vipin Kumar, ST Microelectronics, vipin.kumar@st.com", "(c) Copyright 2012 Amit Virdi, ST Microelectronics, amit.virdi@st.com", "(c) Copyright 2006 KwikByte ", "(c) Copyright 2014 3ADEV ", "Copyright 2008 Sascha Hauer, kernel@pengutronix.de", "(c) 2009 Magnus Lilja ", "(c) Copyright 2008 Maxim Artamonov", "(c) Copyright 2006-2008 Stefan Riese, DENX Software Engineering", "Copyright (c) 2018 Toradex", "(c) Copyright 2005 2N Telekomunikace", "Copyright (c) 2000 Steven J. Hill

(sjhill@realitydiluted.com) 2002-2006 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2004 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2011 Ivan Djelic ", "Copyright (c) 2000-2004 Steven J. Hill (sjhill@realitydiluted.com) Toshiba America Electronics Components, Inc", "Copyright (c) 2006 Thomas Gleixner ", "Copyright (c) 2002 Thomas Gleixner (tglx@linutronix.de)", "Copyright (c) 2006-2009 Analog Devices Inc", "Copyright (c) 2014 Free Electrons", "Copyright (c) 2006 by Weiss-Electronic GmbH", "Copyright (c) 2008 Nokia Corporation", "Copyright 2010 Freescale Semiconductor", "(c) Copyright 2010-2011 Texas Instruments, ", "Copyright (c) 2006 Marvell International Ltd", "Copyright (c) 2013 Boris BREZILLON ", "Copyright (c) 2013 Qiang Yu ", "Copyright (c) 2013 Henrik Nordstrom", "Copyright (c) 2013 Dmitriy B. ", "Copyright (c) 2013 Sergey Lapin ", "Copyright (c) 2014-2015, Antmicro Ltd ", "Copyright (c) 2015, AW-SOM Technologies ", "(c) Copyright 2006 Detlev Zundel, dzu@denx.de", "(c) Copyright 2006 DENX Software Engineering", "Copyright 2009-2015 Freescale Semiconductor, Inc. and others", "Copyright (c) 2005-2007 Samsung Electronics. Kyungmin Park ", "Copyright (c) Nokia Corporation, 2007", "Copyright (c) Samsung Electronics, 2009", "(c) Copyright 2005-2009 Samsung Electronics Kyungmin Park ", "Copyright (c) 2010 Reinhard Meyer, EMK Elektronik", "Copyright (c) 2004-2009, 2015 Freescale Semiconductor, Inc. Haikun Wang (haikun.wang@freescale.com)", "Copyright (c) 2013 Jagannadha Sutradharudu Teki, Xilinx Inc", "Copyright (c) 2012-2014 Daniel Schwierzeck, daniel.schwierzeck@gmail.com", "(c) Copyright 2015 Jagan Teki ", "Copyright (c) 2016 Jagan Teki ", "Copyright (c) International Business Machines Corp., 2006", "Copyright (c) 2012 Linutronix GmbH", "Copyright (c) 2014 sigma star gmbh", "Copyright (c) Nokia Corporation, 2006, 2007", "Copyright (c) Nokia Corporation, 2006", "Copyright (c) 2008 Altera Corporation", "Copyright (c) 2009 BuS Elektronik GmbH & Co. KG Jens Scharsig (esw@bus-elektronik.de)", "(c) 2007 Nobuhiro Iwamatsu ", "(c) 2009 Ben Warren, biggerbadderben@gmail.com", "(c) 2003 Wolfgang Denk, wd@denx.de", "Copyright (c) 1999 Ben Williamson ", "Copyright (c) 1997 Sten Wang", "(c) Copyright 1997-1998 DAVICOM", "Copyright (c) 2008 Dave S.r.l. ", "Copyright (c) 1999 - 2002 Intel Corporation", "Copyright (c) Archway Digital Solutions", "Copyright (c) Linux Networx. Massive", "Copr GbE SKU", "(c) Copyright 2002 2003 Adam Bezanson, Network Audio Technologies, Inc. ", "Copyright (c) 2007-2008 Avionic Design Development GmbH", "Copyright (c) 2008-2009 Avionic Design GmbH Thierry Reding ", "(c) Copyright 2008,2009 Eric Jarrige ", "(c) Copyright 2008 Armadeus Systems", "(c) Copyright 2007 Pengutronix, Juergen Beisert ", "(c) Copyright Motorola, Inc., 2000", "Copyright 2009-2010, 2013 Freescale Semiconductor, Inc. Jun-jie Zhang Mingkai Hu ", "(c) Copyright 2010 Andes Technology Macpaul Lin ", "(c) Copyright 2010 Faraday Technology Po-Yu Chuang ", "(c) Copyright 2013 Faraday Technology Dante Su ", "Copyright (c) 2011 Roberto Cerati ", "Copyright (c) 2009 Micrel Inc", "(c) 2011 Bticino", "Copyright (c) 2001 standard Microsystems Corporation", "Copyright (c) 1996 by Erik Stahlman (ES)", "(c) Copyright 2014 DENX Software Engineering GmbH Written-by Albert ARIAUD", "Copyright (c) 2005-2006 Atmel Corporation", "(c) Copyright 2003 Ingo Assmus ", "Copyright (c) 2002 rabeeh@galileo.co.il", "Copyright (c) 2014-2015 Stefan Roese ", "Copyright (c) 2016-2017 Stefan Roese ", "Copyright (c) 2001 entity Cyber, Inc", "Copyright (c) 1998, 1999, 2000, 2001, 2002 Red Hat, Inc", "(c) Copyright 2002 Wolfgang Grandegger, wg@denx.de", "Copyright 2015 Microchip Inc. Purna Chandra Mandal ", "Copyright (c) 2008, 2011, 2014 2014 Nobuhiro Iwamatsu", "Copyright (c) 2007 Carlos Munoz ", "Copyright (c) 2008 - 2012 Renesas Solutions Corp", "Copyright (c) 2008 - 2012 Nobuhiro Iwamatsu", "Copyright 2016-2018 Socionext inc", "Copyright 2004-2011, 2013 Freescale Semiconductor, Inc", "Copyright (c) 2007-2010 Freescale Semiconductor, Inc", "Copyright (c) 2011 PetaLogix", "Copyright (c) 2010 Xilinx, Inc", "(c) Copyright 2007-2009 Michal Simek", "(c) Copyright 2003 Xilinx Inc", "(c) Copyright 2011 Michal Simek", "(c) Copyright 2011 Xilinx", "Copyright 2012 Freescale Semiconductor, Inc. Roy Zang ", "Copyright 2009-2012 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2009-2011 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2012 Freescale Semiconductor, Inc. Andy Fleming Roy Zang ", "Copyright 2009-2011 Freescale Semiconductor, Inc. Andy Fleming ", "Copyright (c) 2017 Broadcom Florian Fainelli ", "Copyright 2017 Bernecker & Rainer Industrieelektronik GmbH", "Copyright (c) 2015 Amlogic, Inc", "(c) 2012 NetModule AG, David Andrey", "(c) Copyright 2017 Adaptrum, Inc", "(c) Copyright 2009 Industrie Dial Face S.p.A. Luigi Comio Mantellini ", "Copyright (c) 2016 Microsemi Corporation", "(c) Copyright 2015 Elecsys Corporation ", "Copyright 2010-2011, 2015 Freescale Semiconductor, Inc", "Copyright 2016 Karsten Merker ", "Copyright (c) 2006 Herbert Valerio Riedel ", "Copyright 2010-2014 Freescale Semiconductor, Inc", "Copyright (c) 2015 Marvell International Ltd", "(c) Copyright 2002, 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2011 Andes Technology Corporation Gavin Guo, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright (c) 1999, 2000, 2004 MIPS Technologies, Inc", "Copyright (c) 1998 Gabriel Paubert", "Copyright (c) 2003-2004 Linux Networx", "Copyright (c) 2003-2006 Ronald G. Minnich ", "Copyright (c) 2004-2005 Li-Ta Lo ", "Copyright (c) 2005-2006 Tyan", "Tyan Copyright (c) 2005-2009 coresystems GmbH", "Copyright 1993 1997 Drew Eckhardt, Frederic Potter, David Mosberger-Tang", "Copyright 1997 1999 Martin Mares ", "Copyright (c) 2010, CompuLab, Ltd", "Copyright (c) 2008-2009, NVIDIA Corporation", "Copyright (c) 2013-2018 Intel Corporation", "Copyright 2014-2015 Freescale Semiconductor, Inc. Layerscape PCIe", "Copyright 2013 Florian Fainelli ", "Copyright (c) 2018 Martin Blumenstingl ", "Copyright (c) 2016 Amarula Solutions", "Copyright (c) 2014 Roman Byshko ", "Copyright (c) 2015-2016 Marvell International Ltd", "Copyright (c) EETS GmbH, 2017, Felix Brack ", "Copyright (c) 2016 Endless Mobile, Inc", "Copyright (c) 2017 Stefan Roese ", "Copyright (c) 2017 Marvell Gregory CLEMENT ", "Copyright (c) 2016 Endless Mobile, Inc. <https://spdx.org/licenses>", "Copyright (c) 2013 Magnus Damm", "Copyright (c) 2012 Kuninori Morimoto ", "Copyright (c) 2014-2017 Cogent Embedded, Inc", "Copyright (c) 2016 Cogent Embedded, Inc. ", "Copyright (c) 2015 Renesas Solutions Corp", "Copyright (c) 2015-2017 Cogent Embedded, Inc. ", "Copyright (c) 2009 -

2012 Paul Mundt", "Copyright (c) 2017 Marek Vasut", "(c) Copyright 2013 Oliver Schinagl ", "(c) Copyright 2015 Vishnu Patekar ", "Copyright (c) 2010 Andes Technology Corporation Shawn Lin, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "(c) Copyright 2012-2013 Texas Instruments, ", "(c) Copyright 2016 Jelle van der Waa ", "Copyright (c) 2007-2009 Texas Instruments, Inc", "Copyright (c) 2013 Samsung Electronics Piotr Wilczek ", "(c) Copyright 2017 Texas Instruments Incorporated, ", "Copyright (c) 2016 Samsung Electronics Jaehoon Chung ", "Copyright (c) 2015 Freescale Semiconductor, Inc. Peng Fan ", "Copyright (c) 2014 Gateworks Corporation Tim Harvey ", "Copyright (c) 2015 Freescale Semiconductor, Inc. Fabio Estevam ", "(c) Copyright 2011-2013 Texas Instruments, ", "Copyright (c) 2016 Toradex AG Stefan Agner ", "Copyright (c) 2015 Samsung Electronics", "Copyright (c) 2012-2015 Samsung Electronics", "Copyright (c) 2014 - STMicroelectronics Inc", "Copyright (c) 2018 Samsung Electronics Jaehoon Chung ", "(c) Copyright 2001 Erik Theisen, Wave", "Copyright (c) 2017-2018 Vasily Khoruzhick ", "Copyright (c) 2006-2011 Freescale Semiconductor, Inc", "Copyright (c) Freescale Semiconductor, Inc. 2006, 2010", "Copyright (c) 2005,2010-2011 Freescale Semiconductor, Inc", "Copyright (c) 2005, 2011 Freescale Semiconductor, Inc", "(c) Copyright 2016-2017 Rockchip Inc", "Copyright (c) 2012 Jonas Gorski ", "Copyright 2002 SIXNET, dge@sixnetio.com", "(c) Copyright 2004, Li-Pro.Net Stephan Linz ", "(c) Copyright 2001, 2002, 2003 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2001-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2002 ARIOD Data Networks, Inc. dchiu@ariodata.com", "(c) Copyright 2001 ARIOD Data Networks, Inc. dchiu@ariodata.com", "(c) Copyright 2006 Markus Klotzbuecher, mk@denx.de", "(c) Copyright 2009-2012 ADVANSEE", "Copyright 2010 Orex Computed Radiography", "(c) Copyright 2008 Tor Krill, Excito Elektronik", "(c) Copyright 2002 Andrew May, Viasat Inc, amay@viasat.com", "(c) Copyright 2007 Larry Johnson, lrj@acm.org", "(c) mycable GmbH", "Copyright (c) 2008 Kim B. Heino", "Copyright (c) 2009 Albin Tonnerre, Free Electrons ", "Copyright (c) 2016 by NXP Semiconductors Inc", "(c) Copyright 2008 Gururaja Hebbar gururajakr@sanyo.co.in", "Copyright (c) 2004 Gary Jennejohn garyj@denx.de", "(c) Copyright 2007 Matthias Fuchs, esd gmbh, matthias.fuchs@esd-electronics.com", "(c) Copyright 2003 David Muller ELSOFT AG", "Copyright 2004 Karen Spearell", "Copyright 2005 Alessandro Zummo", "Copyright (c) 2004-2007 ARM Limited", "Copyright (c) 2015 - 2016 Xilinx, Inc, Michal Simek", "(c) Copyright 2006-2009 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2004-2007 Freescale Semiconductor, Inc. TsiChung Liew, Tsi-Chung.Liew@freescale.com", "Copyright (c) 2013 Synopsys, Inc. (www.synopsys.com)", "(c) Copyright 2016 Stephen Warren ", "(c) 2007 Sascha Hauer ", "(c) Copyright 2003, 2004 ARM Ltd. Philippe Robin, ", "Copyright (c) 1999 2000 2001 Erik Mouw (J.A.K.Mouw@its.tudelft.nl)", "Copyright (c) 2007,2008,2010, 2014 Nobuhiro Iwamatsu", "Copyright (c) 2002 - 2008 Paul Mundt", "(c) Copyright 2008 - 2015 Michal Simek ", "Copyright (c) 2011-2012 Xilinx, Inc", "(c) Copyright 2003 Gerry Hamel, geh@ti.com, Texas Instruments", "(c) Copyright 2006 Bryan O'Donoghue, bodonoghue@codehermit.ie", "Copyright 2011 Maxim Integrated Products", "Copyright (c) 2012 Samsung Electronics R. Chadrasekar ", "Copyright (c) 2005-2008 Analog Devices Inc", "Copyright 2017 Andes Technology, Inc", "Copyright (c) 2000-2010 Broadcom Corporation", "Copyright (c) 2012-2013 Jonas Gorski ", "Copyright (c) 2009-2012 Florian Fainelli ", "Copyright (c) 2010 Tanguy Bouzeloc ", "Copyright (c) 2004-2009, 2015 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Chao Fu (B44548@freescale.com)", "Copyright (c) 2011-12 The Chromium OS", "Copyright (c) 2001 Navin Bopuri", "Copyright (c) 2001 Gerd Mennchen ", "Copyright (c) 2001 Wolfgang Denk, DENX Software Engineering, ", "Copyright (c) 2006 Ben Warren, Qstreams Networks Inc", "Copyright (c) 2016 Jagan Teki Christophe Ricard ", "Copyright (c) 2010 Dirk Behme ", "Copyright (c) 2005, 2006 Nokia Corporation", "(c) Copyright 2008-2013 Rockchip Electronics Peter, Software Engineering, ", "Copyright (c) 2012 Stephan Linz ", "Copyright (c) 2010 Graeme Smecher ", "Copyright (c) 2013, Applied Micro Circuits Corporation", "(c) Copyright 2016 Rick Chen, NDS32 Software Engineering, rick@andestech.com", "Copyright (c) 2016 Synopsys, Inc", "Copyright (c) 2013 Guntermann & Drunck, GmbH", "Copyright (c) 2011 Infineon Technologies", "(c) Copyright 2008, Excito Elektronik i Sk E5ne AB", "Copyright (c) 2014 Rene Griessl ", "Copyright (c) 2017 Microchip Technology Inc", "Copyright (c) 2013 Gerhard Sittig ", "Copyright (c) 2015 Realtek Semiconductor Corp", "Copyright (c) 2009 NVIDIA, Corporation", "Copyright (c) 2007-2008 SMSC", "Copyright (c) 2004 by Thomas Rathbone", "Copyright (c) 2005 by HP Labs", "Copyright (c) 2005 by David Brownell", "Copyright (c) 2004 by Thomas Rathbone, HP Labs", "Copyright (c) 2005 by Ivan Kokshaysky", "Copyright (c) 2006 by SAN", "Copyright (c) 2015 Broadcom Corporation", "Copyright 2011, Marvell Semiconductor Inc", "Copyright (c) 2006-2008 David Brownell U-Boot", "Copyright (c) 2003 David Brownell", "Copyright (c) 2000, 2001, 2002 Lineo", "Copyright (c) 2001 Hewlett Packard", "Copyright (c) 2008 for Samsung Electronics", "Copyright (c) 2005 for Samsung Electronics", "Copyright (c) 2004 Herbert Poetzl ", "Copyright (c) 2009 for Samsung Electronics", "(c) Copyright 2006 Bryan O'Donoghue, deckard@codehermit.ie", "Copyright (c) 2004 David Brownell", "Copyright (c) 2003-2005,2008 David Brownell", "Copyright (c) 2003-2004 Robert Schwebel, Benedikt Spranger", "(c) 2007 by OpenMoko, Inc", "OpenPCD (c) Copyright 2006 by Harald Welte", "Copyright (c) 2011-2012 Samsung Electronics", "Copyright (c) 2003-2008 Alan Stern", "Copyright (c) 2017 Toradex", "Copyright (c) 2009 Samsung Electronics Minkyu Kang Sanghee Kim ", "Copyright (c) 2002 Intrinsyc, Inc", "Copyright (c) 2003 Robert Schwebel, Pengutronix", "Copyright (c) 2003 Benedikt Spranger, Pengutronix", "Copyright (c) 2003 Joshua Wise", "Copyright (c) 2003 Robert Schwebel, Pengutronix", "Copyright (c) 2007 Rodolfo Giometti ", "Copyright (c) 2007 Eurotech S.p.A. ", "Copyright (c) 2008 Vivek Kotal ", "Copyright (c) 2004 by David Brownell", "Copyright (c) 2003-2008 Alan Stern Copeight", "(c) 2009 Samsung Electronics", "Copyright (c) 2012 Oleksandr Tymoshenko ", "(c) Copyright 2012 Atmel Semiconductor Written-by Bo Shen ", "(c) Copyright 2009, 2011, 2016 Freescale

Semiconductor, Inc", "Copyright (c) 2015 Alexey Brodtkin ", "Copyright (c) 2007-2008, Juniper Networks, Inc", "Copyright (c) 2008, Excito Elektronik i Skane AB", "Copyright (c) 2008, Michael Trimarchi ", "Copyright (c) 2009 Daniel Mack ", "(c) Copyright 2010 Armando Visconti, ST Micoelectronics, ", "Copyright (c) 2009-2015 NVIDIA Corporation", "Copyright (c) 2013 Lucas Stach", "Copyright (c) 2015 Sanchayan Maity ", "Copyright (c) 2015 Toradex AG", "(c) Copyright 2014, Xilinx, Inc", "(c) Copyright 2006 DENX", "Copyright (c) 2012 Sughosh Ganu ", "(c) Copyright 2007 Zhang Wei, Freescale Semiconductor, Inc. ", "(c) Copyright 2000-2002 David Brownell", "(c) Copyright 2005 Eric Benard ebenard@eukrea.com", "Copyright (c) 2003/06, Courage Co., Ltd", "Copyright (c) 2012 Samsung Electronics Co.Ltd Vivek Gautam Vikas Sajjan ", "Copyright (c) 2008 Intel Corp", "(c) Copyright 2017 Adam Ford, Logic PD, aford173@gmail.com", "Copyright 2008 Mentor Graphics Corporation", "Copyright (c) 2008 by Texas Instruments", "(c) Copyright 2008 Texas Instruments Incorporated", "Copyright (c) 2009 Texas Instruments", "Copyright (c) 2010, by Texas Instruments", "Copyright (c) 2008-2009, MontaVista Software, Inc. ", "Copyright 2005 Mentor Graphics Corporation", "Copyright (c) 2005-2006 by Texas Instruments", "Copyright (c) 2012, by Texas Instruments", "Copyright (c) 2009 MontaVista Software, Inc. ", "Copyright (c) 2005-2007 by Texas Instruments Some", "Copyright (c) 2006 Nokia Corporation Tony Lindgren ", "Copyright (c) 2015, Microchip Technology Inc. Cristian Birsan Purna Chandra Mandal ", "Copyright (c) 2013 Jussi Kivilinna ", "Copyright 2007-2012", "(c) Allwinner Technology Co., Ltd", "(c) Copyright 2009 Atin Malaviya (atin.malaviya@gmail.com)", "Copyright (c) 2004-2007 Texas Instruments", "Copyright (c) 2011 Jana Rapava ", "Copyright (c) 2013-2018 Hannes Schmelzer B&R Industrial Automation GmbH", "Copyright (c) 2013-2018 Hannes Schmelzer ", "(c) 2015 Hans de Goede ", "(c) Copyright 2017 Vasily Khoruzhick ", "Copyright 2007 Freescale Semiconductor, Inc. Zhang Wei Jason Jin ", "(c) Copyright 2005-2009 Jens Scharsig BuS Elektronik GmbH & Co", "Copyright (c) 2008-2009 Texas Instruments Inc", "Copyright 2007, 2010-2011 Freescale Semiconductor, Inc", "Copyright 2003 Tungsten Graphics, Inc., Cedar Park, Texas", "(c) Copyright 2005-2010 Freescale Semiconductor, Inc", "Copyright (c) 2005, 2009 Freescale Semiconductor, Inc", "(c) Copyright 2007 DENX", "Copyright (c) 2011 HALE electronic GmbH, ", "(c) Copyright 2004-2010 Freescale Semiconductor, Inc", "Copyright (c) 2011-2013 Marek Vasut ", "Copyright (c) 2013 Adapted from Linux", "Copyright (c) 2012 Anders Electronics", "Copyright (c) 2012 CompuLab, Ltd Dmitry Lifshitz Ilya Ledvich ", "Copyright (c) 2017 Rob Clark", "(c) 2015 Siarhei Siamashka ", "(c) Copyright 2004 Pierre Aubert, Staubli Faverges, ", "Copyright (c) 2010, Andrey Makarov (makarov@bmstu.ru, mka-at-mailru@mail.ru)", "Copyright (c) 2012, Pablo Impallari (www.impallari.com impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com hello@rfuenzalida.com)", "at http://scripts.sil.org/OFLhttp://scripts.sil.org/OFLCantoraOne Copyright (c) 2012, Pablo Impallari (www.impallari.com impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com hello@rfuenzalida.com)", "Copyright (URW)++, Copyright 1999", "Valek Filippov (c) 2001-2005", "(c) 2001-2005 Nimbus Sans L Nimbus Sans", "Copyright (c) 2007 Lithu K Kumar, Hiran Venugopalan", "(c) Hiran Venugopalan, Lithu K Kumar", "Copyright (c) 2017-2018 STMicroelectronics", "(c) Copyright 2013-2014 Luc Verhaegen ", "Copyright (c) 2011-2013, NVIDIA Corporation", "Copyright (c) 2008 Renaud CERRATO r.cerrato@til-technologies.fr", "Copyright (c) 2017 Paolo Pisati ", "Copyright (c) 2007 Miguel Gaio ", "Copyright (c) 2008 Florian Fainelli ", "(c) Copyright 2004 Faraday Technology Corp. (www.faraday-tech.com)", "Copyright 2017 CS Systemes d'Information", "(c) Copyright 2000 Oleg Drokin ", "Copyright (c) 2012 Samsung Electronics Minkyu Kang ", "Copyright (c) 2011-2013 Xilinx Inc", "(c) Copyright 2016 by VRT Technology", "(c) Copyright 2011 by Tigris Elektronik GmbH", "(c) Copyright 2008 Stuart Wood, Lab X Technologies ", "(c) Copyright 2004 Jian Zhang, Texas Instruments, jzhang@ti.com", "(c) Copyright 2010 DENX", "(c) Copyright 2012 by National Instruments, Joe Hershberger ", "(c) Copyright 2007-2008 Semihalf, Rafal Jaworowski ", "Copyright (c) 1995, 1996, 1997, 1999, 2000 Free Software Foundation, Inc", "(c) Copyright 2004 Robin Getz rgetz@blacfin.uclinux.org", "Copyright 2004-2009 Analog Devices Inc", "Copyright (c) 2007,2008 Oracle", "Copyright (c) 2000-2002 Transmeta Corporation", "Copyright (c) 2005 Ben Gardner ", "Uboot (c) Copyright 2004 esd gmbh Reinhard Arlt ", "(c) Copyright 2003 - 2004 Sysgo AG, ", "Copyright (c) 2003, 2004 Free Software Foundation, Inc", "Copyright 1998-2000 Red Hat, Inc", "(c) Copyright 2003 Pavel Bartusek, Sysgo Real-Time Solutions AG, pba@sysgo.de", "Copyright (c) 2004 Patrik Kluba, University of Szeged, Hungary", "Copyright (c) 1996-2002 Markus Franz Xaver Johannes Oberhumer", "Copyright (c) 2001 Red Hat, Inc", "Copyright (c) 2001, Russ Dill", "Kai-Uwe Bloem, (c) Mar/2003", "Copyright (c) 2001-2007 Red Hat, Inc. and others", "copyright 2001 Simon Tatham. Rewritten", "Copyright (c) 2004 Ferenc Havasi, Zoltan Sogor, Patrik Kluba ", "Copyright (c) 2003 Manuel Novoa III ", "Copyright 2000-2002 by Hans Reiser", "Copyright (c) 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2006-2008 Nokia Corporation", "Copyright (c) 2006, 2007 University of Szeged, Hungary", "(c) Copyright 2008-2010 Stefan Roese, DENX Software Engineering, sr@denx.de", "(c) Copyright 2008-2009 Stefan Roese, DENX Software Engineering, sr@denx.de", "Copyright (c) 2003 Aleph One Ltd", "Copyright (c) 2002-2011 Aleph One Ltd. for Toby Churchill Ltd and Brightstar Engineering", "Copyright (c) 2002-2007 Aleph One Ltd. for Toby Churchill Ltd and Brightstar Engineering", "Copyright (c) 1992, 1993 The Regents of the University of California", "(c) Copyright 2012 Jorgen Lundman", "Copyright (c) 1999,2000,2001,2002,2003,2004 Free Software Foundation, Inc", "Copyright 2004 Sun Microsystems, Inc", "Copyright 2007 Sun Microsystems, Inc", "Copyright (c) 2008 The Android Open Source Project", "(c) Copyright 2005 ARM Ltd. Peter Pearse, ", "Copyright (c) 2016-2017 Rockchip Electronic Co.,Ltd", "Copyright (c) 2017 Texas Instruments", "(c) Copyright 2012 Stefan Roese, DENX Software Engineering, sr@denx.de", "Copyright (c) 1996-2002 Julian R Seward", "Copyright 2012 Texas Instruments", "(c) Copyright 2012 Ilya Yanok, ilya.yanok@gmail.com", "Copyright (c) 2009 Dialog Semiconductor Ltd", "Copyright (c) 2003 Bernardo Innocenti ", "Copyright (c) 2006-2015 Nicolas

Pitre", "Copyright (c) 2017 The Android Open Source Project", "Copyright (c) 1999 VA Linux Systems", "Copyright (c) 1999 Walt Drummond ", "Copyright (c) 1999, 2002-2003 Hewlett-Packard Co. David Mosberger-Tang Stephane Eranian ", "Copyright (c) 2017 Heinrich Schuchardt", "Copyright (c) 2017, Heinrich Schuchardt ", "Copyright (c) 1995, 1996, 2001, 2002 Erik Theisen", "Copyright (c) 2003-2006, Cluster", "(c) Copyright 2000-2005 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2004-2007, 2015 Freescale Semiconductor, Inc. TsiChung Liew (Tsi-Chung.Liew@freescale.com) Chao Fu (B44548@freesacle.com)", "Copyright 2007-2008,2010-2011 Freescale Semiconductor, Inc", "Copyright 2009-2012, 2013 Freescale Semiconductor, Inc. Jun-jie Zhang Mingkai Hu ", "Copyright (c) 2000, 2004, 2005 MIPS Technologies, Inc", "Copyright (c) 2005 Ralf Baechle (ralf@linux-mips.org)", "Copyright (c) 2009 - 2013 Heiko Schocher ", "(c) 2000 by Paolo Scaffardi (arsenio@tin.it) AIRVENT SAM s.p.a - RIMINI(ITALY)", "Copyright (c) 1997-2001, 2004, 2007 Free Software Foundation, Inc", "and Video Controller Copyright (c) 1999 Dan Malek (dmalek@jlc.net)", "(c) Copyright 2005-2010 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2010 Sergei Poselenov, Emcraft Systems, sposelenov@emcraft.com", "Copyright 2003-2004 Red Hat, Inc", "Copyright 2003-2004 Jeff Garzik", "Copyright (c) 1996 Larry Ewing (lewing@isc.tamu.edu)", "Copyright (c) 1996,1998 Jakub Jelinek (jj@sunsite.mff.cuni.cz)", "Copyright (c) 2001 Peter Bergner, IBM Corp", "Copyright (c) 2004 by FS Forth-Systeme GmbH", "(c) Copyright 2003 Orbacom Systems, Inc", "Copyright (c) 2009 Marc Kleine-Budde ", "Copyright (c) 1992 Simon Glass", "(c) Copyright 2009 Industrie Dial Face S.p.A", "Copyright (c) 2010 Guennadi Liakhovetski ", "Copyright (c) 2004-2007, 2010 Freescale Semiconductor, Inc", "Copyright 2006 Freescale Semiconductor. Jeffrey Brown Srikanth Srinivasan (srikanth.srinivasan@freescale.com)", "(c) Copyright 2012 Marvell Semiconductor Written-by Maen Suleiman, Gerald Kerma", "Copyright 1994 - 2000 Neil Russell", "(c) Copyright 2008 Benjamin Warren, biggerbadderben@gmail.com", "(c) 2009 by Detlev Zundel, DENX Software Engineering GmbH", "(c) Rob Taylor, Flying Pig Systems. 2000", "(c) 2005 Wind River Systems", "Copyright 2009 CJSC", "Copyright (c) 2018 Toradex, Inc", "Copyright 2011 Freescale Semiconductor, Inc. Andy Fleming ", "(c) Copyright 2010 Michael Zaidman, Kodak, michael.zaidman@kodak.com", "(c) 1998 Gabriel Paubert, paubert@iram.es", "Copyright (c) 2011", "(c) Copyright 2003 Sysgo Real-Time Solutions, AG ", "Copyright (c) 2013, Compulab Inc", "Copyright (c) 1995-1999, 2000 Free Software Foundation, Inc", "Copyright (c) 2010-2013 Wolfgang Denk ", "Copyright 2009, Matthias Fuchs ", "Copyright (c) 2004-2005 Sergey Lyubka ", "Copyright (c) 2012 Samsung Electronics R. Chandrasekar", "Copyright (c) 2010 The Android Open Source Project", "Copyright 2004, 2007, 2009, 2011, 2013 Freescale Semiconductor, Inc", "Copyright (c) 2011 Samsung Electroincs Lukasz Majewski ", "(c) Copyright 2014 Stephen Warren swarren@wwwdotorg.org", "Copyright (c) 2004, 2008 IBM Corporation", "Copyright (c) 2009 Pattrick Hueper ", "(c) Copyright 1997-2002 ELTEC Elektronik AG Frank Gottschling ", "EasyLogo, (c) 2000 by Paolo Scaffardi", "(c) Copyright 2008 Niklaus Giger, niklaus.giger@member.fsf.org", "(c) Copyright 2015 Xilinx, Inc. Michal Simek ", "Copyright (c) 2005 Silicon Graphics, Inc. Christoph Lameter", "Copyright (c) 2011, NVIDIA Corp", "(c) Copyright 2005, Psynt Corporation ", "(c) Copyright 2014 Texas Instruments Incorporated. Felipe Balbi ", "Copyright (c) 2017 Toradex, Inc", "Copyright 2013-2015 Toradex, Inc", "Copyright (c) 2014-2016 Marcel Ziswiler", "Copyright (c) 2015 Atmel Corporation Josh Wu ", "Copyright (c) 2010 Andreas Biemann ", "(c) Copyright 2018 Michal Simek ", "Copyright 2016 3ADEV Written-by Albert ARIBAUD ", "Copyright (c) 2016 Hannes Schmelzer - Bernecker & Rainer Industrieelektronik GmbH", "Copyright (c) 2011-2014 OMICRON electronics GmbH", "(c) Copyright 2016, Data61 Commonwealth Scientific and Industrial Research Organisation (CSIRO)", "(c) Copyright 2011 CompuLab, Ltd. Mike Rapoport Igor Grinberg ", "(c) Copyright 2006-2008 Texas Instruments. Richard Woodruff ", "Copyright (c) 2015-2016 Marcel Ziswiler ", "Copyright (c) 2013-2016 Stefan Agner", "Copyright 2015-2016 Toradex, Inc", "(c) Copyright 2013 Texas Instruments Incorporated. Lokesh Vutla ", "Copyright (c) 2013 Gumstix, Inc", "Copyright (c) 2012 8D Technologies inc", "Copyright (c) 2010, 2011 Nobuhiro Iwamatsu ", "Copyright (c) 2014 Samsung Electronics", "Copyright (c) 2014 Advantech", "(c) Copyright 2009-2014 Gerald Kerma Marvell Semiconductor Written-by Siddarth Gore ", "(c) Copyright 2015 Linaro", "Copyright (c) 2011 IDS GmbH, Germany Sergej Stepanov ", "Copyright (c) 2010 Heiko Schocher ", "(c) Copyright 2012 Linaro Linus Walleij ", "(c) Copyright 2003 Texas Instruments. Kshitij Gupta ", "(c) Copyright 2012 Holger Brunck, Keymile GmbH", "(c) Copyright 2011-2012 Holger Brunck, Keymile GmbH", "(c) Copyright 2004 Stefan Roese, esd gmbh", "Copyright (c) 2004-2007 Freescale Semiconductor, Inc. Hayden Fraser (Hayden.Fraser@freescale.com)", "Copyright (c) 2005 Videon Central, Inc", "(c) Copyright 2007-2010 Michal Simek", "Copyright (c) 2007 Freescale Semiconductor, Inc. Dave Liu ", "Copyright 2007-2009,2010-2012 Freescale Semiconductor, Inc", "(c) Copyright 2002,2003 Motorola,Inc. Xianghua Xiao ", "Copyright 2004, 2007, 2010-2011 Freescale Semiconductor", "Copyright 2006, 2010-2011 Freescale Semiconductor", "(c) Copyright 2009-2015 Marvell Semiconductor ", "Copyright (c) 2013 Otavio Salvador ", "(c) Copyright 2004 Texas Instruments. Richard Woodruff ", "Copyright (c) 2010-2018 Freescale Semiconductor, Inc", "Copyright (c) 2014 Samsung Electronics Sanghee Kim Piotr Wilczek ", "Copyright (c) 2013 Samsung Electronics Hyungwon Hwang ", "Copyright (c) DENX GmbH", "Copyright (c) 2006-2011 Texas Instruments Incorporated", "(c) Copyright 2012 ISEE 2007 SL, ", "(c) Copyright 2008-2010 Grazvydas Ignatas ", "(c) Copyright 2010 Texas Instruments Incorporated. Steve Sakoman ", "(c) Copyright 2017 Linaro", "Copyright 2011-2014 Freescale Semiconductor, Inc", "Copyright (c) 2017 Microchip Technology Inc. Wenyou Yang Ludovic Desroches ", "Copyright (c) 2012 - 2013 Atmel", "Copyright 2007,2009 Wind River Systems ", "Copyright 2007 Wind River Systems ", "Copyright 2007 Embedded Specialties, Inc. Joe Hamman ", "(c) Copyright 2016 Allied Telesis ", "Copyright (c) 2013 Seco", "(c) Copyright 2009-2014 Gerald Kerma Marvell Semiconductor Written-by Prafulla Wadaskar ", "Copyright (c) 2010, 2011 Nobuhiro Iwamatsu ", "(c) Copyright

2010 Achim Ehrlich taskit GmbH", "Copyright (c) 2015-2017 Altera Corporation ", "Copyright (c) 2016 Pavel Machek ", "Copyright (c) 2015 NovaTech LLC George McCollister ", "(c) Copyright 2009 Vipin Kumar, STMicroelectronics, ", "(c) Copyright 2013 Maxime Ripard ", "(c) Copyright 2012 Xilinx", "Copyright (c) 2011-2014 Pierrick Hascoet, Abilis Systems", "(c) Copyright 2014 Topic Embedded Products", "Copyright (c) 2013, 2014, 2017 Markus Niebel ", "Copyright (c) 2013 - 2017 Markus Niebel ", "Copyright (c) 2013 Samsung Electronics Sanghee Kim Piotr Wilczek ", "(c) Copyright 2012 Corscience GmbH & Co. KG Thomas Weber ", "(c) Copyright 2010-2013 Lukas Roggli, KEYMILE Ltd, lukas.roggli@keymile.com", "(c) Copyright 2011 Linaro Ryan Harkin, ", "(c) Copyright 2011 ARM Limited", "Copyright (c) 2015 Free Electrons Gregory CLEMENT gregory.clement@free-electrons.com", "Copyright (c) 2008, 2009 esd gmbh Hannover Germany", "Copyright (c) 2012, 2015 Stefan Roesse ", "(c) Copyright 2018 Xilinx, Inc. Michal Simek Siva Durga Prasad Paladugu ", "(c) Copyright 2015 Xilinx, Inc. Siva Durga Prasad Michal Simek ", "(c) Copyright 2017 Xilinx, Inc. Michal Simek ", "(c) Copyright 2016 Xilinx, Inc. Michal Simek ", "Copyright (c) 2009-2010 Marek Vasut ", "(c) Copyright 2013 - 2017 Xilinx", "(c) Copyright 2014 Digilent Inc", "(c) Copyright 2008-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de", "Copyright (c) 2012 Keymile AG Gerlando Falauto ", "(c) Copyright 2010 Lukas Roggli, KEYMILE Ltd, lukas.roggli@keymile.com", "(c) Copyright 2010-2011 Thomas Reufer, KEYMILE Ltd, thomas.reufer@keymile.com", "(c) Copyright 2010-2011 Heiko Schocher, DENX Software Engineering, hs@denx.de", "(c) Copyright 2012 Pavel Herrmann Marek Vasut ", "Copyright (c) Broadcom Corporation", "Copyright (c) 2016 HiSilicon Technologies Co., Ltd", "Copyright 2013 Lucas Stach, Pengutronix ", "Copyright (c) 2014 MundoReader S.L", "Copyright (c) 2016 Maxime Ripard ", "Copyright (c) 2013 Ludovic Desroches ", "Copyright (c) 1999-2002 Vojtech Pavlik", "Copyright (c) 2015 Sakari Ailus", "Copyright (c) 2013 Jean-Christophe PLAGNIOL-VILLARD ", "Copyright (c) 2015 Stefan Wahren ", "Copyright (c) 2009 Nokia", "Copyright (c) 2009-2010 Texas Instruments", "Copyright (c) 2017 Impinj", "Copyright (c) 2015 Broadcom", "Copyright (c) 2015-2016, NVIDIA CORPORATION", "Copyright (c) 2016-2018 Intel Corporation", "Copyright (c) 2016 Altera Corporation", "Copyright (c) 2013 Texas Instruments Eduardo Valentin ", "Copyright (c) 2010 Andes Technology Corporation Gavin Guo, Andes Technology Corporation Macpaul Lin, Andes Technology Corporation ", "Copyright 1994-2001 Stephen Rothwell (sfr@canb.auug.org.au)", "Copyright (c) 2011 Parrot S.A", "Copyright (c) 2014 Felix Fietkau ", "Copyright (c) 2004 - 2009 Ivo van Doorn ", "Copyright (c) 2008 Keith Packard", "Copyright (c) 2002, 2003, 2004 Dell Inc", "Copyright (c) 1998 David S. Miller (davem@redhat.com)", "Copyright 2001 Jeff Garzik ", "Portions Copyright 2001 Sun Microsystems (thockin@sun.com)", "Portions Copyright 2002 Intel eli.kupermann@intel.com", "Portions Copyright (c) Sun Microsystems 2008", "Copyright (c) 2006-2009, 2011 Freescale Semiconductor, Inc", "Copyright (c) 2012-2014 The Linux Foundation", "Copyright (c) 2006 Red Hat, Inc", "Copyright (c) 1996-2005 Markus F.X.J. Oberhumer ", "Copyright Torsten Duwe 1993", "Copyright Motorola 1984", "Copyright 2006-2009 Solarflare Communications Inc", "Copyright (c) 1996, 1999, 2001 David S. Miller (davem@redhat.com)", "Copyright (c) 2014 Linaro Ltd", "(c) 1999 Andrea Arcangeli ", "(c) 2002 David Woodhouse ", "(c) 2012 Michel Lespinasse ", "Copyright (c) 1992, 1994 by Theodore Ts'o", "Francois-Rene Rideau 19970707", "Copyright (c) 2005 Samsung Electronics Kyungmin Park ", "Copyright (c) 2000-2005 Thomas Gleixner ", "Copyright (c) 1999 Machine Vision Holdings, Inc", "Copyright (c) 2002-2003 Greg Ungerer ", "Copyright (c) 2002-2003 SnapGear Inc", "Copyright (c) 2000 Red Hat UK Limited", "Copyright (c) 2000-2010 David Woodhouse Steven J. Hill Thomas Gleixner ", "(c) Copyright 2013 Andreas Biemann ", "(c) 2000 Nicolas Pitre ", "Copyright (c) 2005-2009 Samsung Electronics Minkyu Kang Kyungmin Park ", "Copyright (c) 2006-2008 David Brownell", "(c) Copyright 2002-2004 by David Brownell", "Copyright (c) 2007-2009 Industrie Dial Face S.p.A. Luigi Comio Mantellini (luigi.mantellini@idf-hit.com)", "Copyright 1994, 1995, 2000 Neil Russell", "Copyright 2011 Comelit Group SpA, Luca Ceresoli ", "Copyright (c) 1999 David A. Hinds", "Copyright (c) 2011-2012 Samsung Electronics Lukasz Majewski ", "(c) Copyright 2016 Linaro Limited Andrew F. Davis ", "(c) Copyright 2015 Joe Hershberger, National Instruments, joe.hershberger@ni.com", "Copyright (c) 2013, Andreas Oetken", "Copyright (c) 2003-2006 Christophe Devine", "Copyright (c) 1995-2005 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2005 Jean-loup Gailly", "Copyright (c) 2005 MontaVista Software", "Copyright (c) 2010 Nokia Corporation", "Copyright 2010 Sun Microsystems, Inc", "Copyright 2009 Sun Microsystems, Inc", "Copyright (c) 2008, 2011, Oracle and/or its affiliates", "Copyright (c) 2007, 2011, Oracle and/or its affiliates", "Copyright (c) 2008, 2010, Oracle and/or its affiliates", "(c) Copyright 2011 NVIDIA Corporation www.nvidia.com", "Copyright (c) 1995-1998 Mark Adler", "Copyright (c) 2004 Cisco Systems, Inc", "Copyright (c) 2008 Herbert Xu ", "Copyright (c) 1999 David Mosberger-Tang ", "Copyright (c) 1993, 1995, 1996, 1997, 2002 Free Software Foundation, Inc", "Copyright (c) 2009, Google Inc", "Copyright (c) 2009-2014, The Linux Foundation", "Portions Copyright 2014 Broadcom Corporation", "Copyright (c) 1992, 1997 Free Software Foundation, Inc", "Copyright (c) 2001 Peter Bergner", "Copyright (c) 2011-2015, Yann Collet", "Copyright 2000 Roland Borde", "Copyright 2000 Paolo Scaffardi", "Copyright 2000-2002 Wolfgang Denk, wd@denx.de", "Copyright 2009 Dirk Behme, dirk.behme@googlemail.com", "Copyright 2009 Benjamin Herrenschmidt, IBM Corp beh@kernel.crashing.org", "Copyright (c) 2001-2003 Christophe Devine", "Copyright (c) 2004,2008 Kustaa Nyholm", "Copyright 2011 Calxeda, Inc", "Copyright (c) 2016 Microchip Wenyou.Yang ", "Copyright (c) 2017 Microchip Wenyou.Yang ", "Copyright (c) 1996-2010 Julian Seward ", "Copyright (c) 2017 Leif Lindholm", "Copyright (c) 2018, Heinrich Schuchardt ", "Copyright (c) 2005, 2007 Olivier Gay ", "(c) Copyright 2017 Linaro Limited", "Copyright (c) 2006 David Gibson, IBM Corporation", "Copyright (c) 1999-2005 Igor Pavlov", "Copyright (c) 2007-2008 Industrie Dial Face S.p.A. Luigi Comio Mantellini (luigi.mantellini@idf-hit.com)", "Copyright (c) 2017 Linaro Bryan O'Donoghue ", "Copyright (c) 1995-2004 Mark Adler", "Copyright (c) 1995-2010 Jean-loup Gailly and Mark



Adler", "Copyright (c) 1995-2010 Jean-loup Gailly", "Copyright (c) 1995-2003 Mark Adler", "Copyright (c) 1995-2005 Mark Adler", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free Software Foundation", "Copyright (c) 2004-2010 by Internet Systems Consortium, Inc", "Copyright (c) 1995-2003 by Internet Software Consortium", "Copyright (c) 1991 Free Software Foundation, Inc", "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "Copyright (c) 2011, Pablo Impallari (www.impallari.com impallari@gmail.com), Rodrigo Fuenzalida (www.rfuenzalida.com)", "copyrighted by Wolfgang Denk", "copyrighted by me and others", "Copyright (c) 1996 X Consortium", "Copyright 2000-2004 Wolfgang Denk, wd@denx.de", "Copyright (c) 2001 Charles Mott ", "Copyright (c) 2008 coresystems GmbH", "Copyright (c) 2008 Pieter Voorthuisen ", "Copyright (c) 2009 Robin Getz ", "(c) Masami Komiya 2005", "(c) Copyright 2001-2015 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2003 by Arthur van Hoff (avh@strangeberry.com)", "Copyright (c) 2010 by Joe Hershberger", "(c) Masami Komiya 2004", "License Copyright 2000, 2001 DENX", "Copyright 2018 Lothar Felten, lothar.felten@gmail.com", "(c) Copyright 2010 Eastman Kodak Company, ", "(c) Copyright 2002-2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 2005-2011 Analog Devices Inc", "Copyright (c) 2002 Wolfgang Denk ", "Copyright (c) 2007 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "Copyright (c) 1993, 2003, 2004, 2005, 2006, 2007 Free Software Foundation, Inc", "(c) 2001, Dave Jones", "(c) 2005, Joel Schopp ", "(c) 2007,2008, Andy Whitcroft ", "(c) 2008-2010 Andy Whitcroft ", "Copyright Joern Engel ", "Copyright (c) 2013, Masahiro Yamada ", "Copyright (c) 2016, Lukasz Majewski ", "(c) 2007, Joe Perches ", "Copyright (c) 1998 Michael Zucchi", "Copyright (c) 2000, 1 Tim Waugh ", "Copyright (c) 2001 Simon Huggins", "Copyright (c) 2005-2012 Randy Dunlap", "Copyright (c) 2012 Dan Luedtke", "Copyright (c) 2014, Masahiro Yamada ", "(c) Copyright 2011 Daniel Schwierzeck, daniel.schwierzeck@googlemail.com", "Copyright 2014, Jason Cooper ", "Copyright 2002 by Kai Germaschewski ", "Copyright (c) 2014 Fabian Frederick", "Copyright (c) 2010-2012 Nicolas Palix", "Copyright (c) 2010-2012 Julia Lawall", "Copyright (c) 2010-2012 Gilles Muller", "Copyright (c) 2010 Nicolas Palix", "Copyright (c) 2010 Julia Lawall", "Copyright (c) 2010 Gilles Muller", "Copyright (c) 2012 Julia Lawall", "Copyright (c) 2012 Gilles Muller", "Copyright (c) 2014 Himangi Saraogi. GPLv2. Comments Options", "Copyright (c) 2016 Joe Hershberger. GPLv2. Comments Options", "(c) Copyright David Gibson , IBM Corporation. 2007", "(c) Copyright David Gibson , IBM Corporation. 2005", "Copyright 2007 Jon Loeliger, Freescale Semiconductor, Inc", "Copyright 2008 Jon Loeliger, Freescale Semiconductor, Inc", "Copyright 2012 Kim Phillips, Freescale Semiconductor", "Copyright (c) 2014 David Gibson ", "Copyright (c) 2012 David Gibson, IBM Corporation", "Copyright (c) 2002 Roman Zippel ", "Copyright (c) 2002-2003 Romain Lievin ", "copyright (c) 2002 Romain Lievin ", "Copyright (c) 2009-2010 Wind River Systems, Inc", "Copyright 2011 Linaro", "Copyright (c) 2008 Nir Tzachar", "Copyright (c) 2015 Boris Barbulovski ", "Copyright 2005-2009 - Steven Rostedt", "Copyright (c) 2002-2005 Roman Zippel ", "Copyright (c) 2002-2005 Sam Ravnborg ", "Copyright (c) 2018 Masahiro Yamada ", "Copyright (c) 2012, The Chromium Authors", "Copyright (c) 2013, The Chromium Authors", "Copyright (c) 2015 National Instruments, Inc", "(c) Copyright 2014 Suriyan Ramasami", "Copyright (c) 2018 Konsulko Group", "Copyright (c) 2017 Alison Chaiken", "Copyright (c) 2017, NVIDIA CORPORATION", "Copyright (c) 2018, NVIDIA CORPORATION", "Copyright (c) 2016, Xilinx Inc. Michal Simek", "Copyright (c) 2017, Xiphos Systems Corp", "(c) Copyright 2014 Andreas Biemann ", "(c) Copyright 2000-2004 DENX", "(c) Copyright 2001 Paolo Scaffardi, AIRVENT SAM s.p.a - RIMINI(ITALY), arsenio@tin.it", "(c) Copyright 2001 Murray Jensen ", "(c) Copyright 2016 Olliver Schinagl ", "Copyright (c) 1993, 1996, 2001, 2002 Free Software Foundation, Inc", "(c) Copyright 2010 Linaro LTD, www.linaro.org", "(c) Copyright 2008 Marvell Semiconductor ", "COPYRIGHT (c) 2000 BY ABATRON AG", "(c) Copyright 2013 Thomas Petazzoni ", "(c) 2012 Daniel Stodden ", "Copyright (c) 2005-2006 Gianluigi Tiesi ", "Copyright (c) 1991,1996-1999,2001,2004,2007 Free Software Foundation, Inc", "(c) Copyright 2011 Free Electrons David Wagner ", "(c) Copyright 2000-2009 DENX", "Copyright (c) 2012-2013 Marek Vasut ", "Copyright 2012-2014 Freescale Semiconductor, Inc", "Copyright (c) 2017 Andes Technology Chih-Mao Chen ", "Copyright (c) 2014 Charles Manning ", "(c) Copyright 2007 Heiko Schocher, DENX Software Engineering, ", "(c) Copyright 2016 DENX Software Engineering GmbH Written-by Albert ARIBAUD ", "Copyright (c) 2015 Nathan Rossi ", "Copyright (c) 2016 Michal Simek ", "Copyright (c) 2018 Google, Inc", "Copyright 2004 Matt Mackall ", "(c) 2007-2008 Mike Frylinger ", "(c) 2000 by Paolo Scaffardi", "(c) Copyright 2008 Guennadi Liakhovetski, DENX Software Engineering, lg@denx.de", "(c) Copyright 2002-2008 Wolfgang Denk, DENX Software Engineering, wd@denx.de", "(c) Copyright 2000 Murray Jensen ", "Copyright 1988, 91, 92, 93, 94, 95, 96, 97, 98, 1999 Free Software Foundation, Inc", "Copyright (c) 2003-2005 by Peter Astrand "

## [usbmount 0.0.22](#)

### [BSD 2-Clause](#)

2004-2007, Martin Dickopp 2008-2011, Rog鮑 Brito

## [util-linux-2.32.1](#)

The project util-linux doesn't use the same license for all of the code.  
There is code under:

- \* GPLv2+ (GNU General Public License version 2, or any later version)
- \* GPLv2 (GNU General Public License version 2)
- \* LGPLv2+ (GNU Lesser General Public License v2 (or 2.1) or any later version)
- \* BSD with advertising
- \* Public Domain

Please, check the source code for more details. A license is usually at the start of each source file.

The ./COPYING file (GPLv2+) is the default license for code without an explicitly defined license.

#### Corresponding licenses:

[GPLv2](#)

[LGPLv2.1](#)

#### Public Domain:

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

#### BSD with advertising

```

/*
 * Copyright (c) 1989 The Regents of the University of California.
 * All rights reserved.
 *
 * Redistribution and use in source and binary forms, with or without
 * modification, are permitted provided that the following conditions
 * are met:
 * 1. Redistributions of source code must retain the above copyright
 *    notice, this list of conditions and the following disclaimer.
 * 2. Redistributions in binary form must reproduce the above copyright
 *    notice, this list of conditions and the following disclaimer in the
 *    documentation and/or other materials provided with the distribution.
 * 3. All advertising materials mentioning features or use of this software
 *    must display the following acknowledgement:
 *    This product includes software developed by the University of
 *    California, Berkeley and its contributors.
 * 4. Neither the name of the University nor the names of its contributors
 *    may be used to endorse or promote products derived from this software
 *    without specific prior written permission.
 *
 * THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS ``AS IS'' AND

```

\* ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
 \* IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR  
 PURPOSE  
 \* ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE  
 \* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR  
 CONSEQUENTIAL  
 \* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS  
 \* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)  
 \* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,  
 STRICT  
 \* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY  
 \* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF  
 \* SUCH DAMAGE.  
 \*/

"Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2004 Scott James Remnant ",  
 "Copyright (c) 2012-2015 Dan Nicholson ", "Copyright (c) 2002-2017 Free Software Foundation, Inc",  
 "Copyright (c) 2011-2017 Free Software Foundation, Inc", "Copyright (c) 2001-2017 Free Software Foundation,  
 Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc", "Copyright (c) 1999-2017 Free Software  
 Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation, Inc", "Copyright (c) 2009-2017 Free  
 Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software Foundation, Inc", "Copyright (c) 2004-2017  
 Free Software Foundation, Inc", "Copyright (c) 2006-2010 - Karel Zak ", "Copyright (c) 1992-1996, 1998-2012  
 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 2014 Free  
 Software Foundation, Inc", "Copyright (c) 1989, 1991 Free Software Foundation, Inc", "copyrighted by the Free  
 Software Foundation", "Copyright (c) 1994-2017 Free Software Foundation, Inc", "Copyright (c) 2010-2017  
 Free Software Foundation, Inc", "Copyright 1992-2017 Free Software Foundation, Inc", "Copyright 1996-2013  
 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright (c) 1996-2015 Free Software  
 Foundation, Inc", "Copyright (c) 2004-2015 Free Software Foundation, Inc", "Copyright (c) 2010-2015 Free  
 Software Foundation, Inc", "Copyright (c) 2000-2017 Free Software Foundation, Inc", "Copyright (c) 2007 Karel  
 Zak ", "Copyright 2007 Red Hat, Inc", "Copyright 1998 Andries E. Brouwer (aeb@cw.nl)", "Copyright (c) 1994  
 Kevin E. Martin (martin@cs.unc.edu)", "Copyright (c) 2014 Karel Zak ", "Copyright (c) 2014-2015 Karel Zak ",  
 "Copyright (c) 2014-2017 Karel Zak ", "Copyright (c) 2008 Roy Peled", "Copyright (c) 2004-2006 by Juliane  
 Holzt", "Copyright 1992, 1993 Rickard E. Faith (faith@cs.unc.edu)", "Copyright (c) 2012 Davidlohr Bueso ",  
 "Copyright (c) 2013 Karel Zak ", "Copyright (c) 1992 A. V. Le Blanc (LeBlanc@mcc.ac.uk)", "Copyright (c)  
 2007-2013 Karel Zak ", "Copyright 1993, 1994, 1995 by Theodore Ts'o", "Copyright (c) 1993, 1994, 1995,  
 1996, 1997, 1998, 2000, 2001, 2002, 2003, 2004, 2005 by Theodore Ts'o", "Copyright (c) 2009-2014  
 Karel Zak ", "Copyright (c) 2000-2002 Transmeta Corporation 2005 Adrian Bunk", "Copyright 1992, 1993, 1994  
 Rickard E. Faith (faith@cs.unc.edu)", "(c) 1991, 1992 Linus Torvalds", "Copyright (c) 1993, 1994 Theodore  
 Ts'o. Also", "Copyright 1999 Andries E. Brouwer (aeb@cw.nl)", "Copyright (c) 1999-2002 Transmeta  
 Corporation", "(c) 1991 Linus Torvalds", "Copyright (c) 1991 Linus Torvalds", "Copyright (c) 1999 Jakub Jelinek  
 ", "Copyright (c) 2007-2014 Karel Zak ", "Copyright (c) 2010 Davidlohr Bueso ", "Copyright Red Hat Software,  
 1999, 2000", "Copyright 2012 Vivek Goyal ", "Copyright (c) 2012 Red Hat, Inc", "Copyright (c) 1995 Andries E.  
 Brouwer (aeb@cw.nl)", "Copyright (c) 2010 Jason Borden ", "Copyright (c) 2010 Karel Zak ", "Copyright (c)  
 20nn Example Commercial, Inc", "Copyright (c) 1997 The Open Group", "copyright (c) 1997-2005 by Frodo  
 Looijaard ", "copyright (c) 1987, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97 Free Software Foundation, Inc",  
 "Copyright (c) 1991, 1999 Free Software Foundation, Inc", "Copyright (c) 1989 The Regents of the University of  
 California", "Copyright Karel Zak", "copyright Pali Rohar", "Copyright (c) 2000-2003, 2006, 2008-2017 Free  
 Software Foundation, Inc", "Copyright (c) 2012-2015 Karel Zak ", "Copyright (c) 2012 Ondrej Oprala ",  
 "Copyright (c) 2012-2014 Karel Zak ", "Copyright (c) 2014 Ondrej Oprala ", "Copyright (c) 2008, Karel Zak ",  
 "Copyright (c) 1999-2008 by Theodore Ts'o", "Copyright (c) 2011 Karel Zak ", "Copyright (c) 2009-2010 Free  
 Software Foundation, Inc", "Copyright (c) 2010-2013 Karel Zak ", "Copyright (c) 2016 SUSE Linux GmbH",  
 "Copyright (c) 2016 Werner Fink ", "Copyright 2010 Lennart Poettering", "Copyright (c) 2009-2013 Karel Zak ",  
 "COPYRIGHT (c) 1986 Gary S. Brown", "Copyright (c) 2012 Sami Kerola ", "Copyright (c)  
 1995,1996,1997,1998,1999,2000,2008 Theodore Ts'o", "Copyright (c) 2017 Karel Zak ", "Copyright (c) 1984,  
 1989-1990, 2000-2015 Free Software Foundation, Inc", "Copyright (c) 1999-2000, 2002-2017 Free Software  
 Foundation, Inc", "Copyright (c) 2008 Cai Qian ", "Copyright (c) 2008-2012 Karel Zak ", "Copyright (c) 2011  
 Davidlohr Bueso ", "Copyright (c) 1988, 1993, 1994, 2017 The Regents of the University of California",  
 "Copyright (c) 2014 Sami Kerola ", "Copyright (c) 2017 Niklas Hambuchen ", "Copyright (c) 2015 Karel Zak ",  
 "Copyright 2014 Red Hat, Inc", "Copyright 2001 Andreas Dilger (adilger@turbolinux.com)", "Copyright (c) 2009  
 Karel Zak ", "Copyright (c) 2003 Theodore Ts'o", "Copyright (c) Andries Brouwer", "Copyright (c) 1999, 2000,  
 2001, 2002, 2003 Theodore Ts'o", "Copyright (c) 2000, 2001, 2003 Theodore Ts'o", "Copyright (c) 2008 Kay  
 Sievers ", "Copyright (c) 1995, 1995 Theodore Ts'o", "Copyright (c) 2008-2013 Karel Zak ", "Copyright (c)  
 1994, 1995, 1996, 1997 Theodore Ts'o", "Copyright (c) 2008-2009 Karel Zak ", "Copyright (c) 2001, 2003

Theodore Y. Ts'o", "Copyright (c) 2001, 2003 Theodore Ts'o", "Copyright (c) 2001 by Andreas Dilger", "Copyright (c) 2004 Theodore Ts'o", "Copyright (c) 2018 Vaclav Dolezal ", "Copyright (c) 2013 Rolf Fokkens ", "Copyright (c) 2010 Jeroen Oortwijn ", "Copyright (c) 2009 Red Hat, Inc", "Copyright (c) 1999 by Andries Brouwer", "Copyright (c) 1999, 2000, 2003 by Theodore Ts'o", "Copyright (c) 2004 Kay Sievers ", "Copyright (c) 2009 by Bastian Friedrich ", "Copyright (c) 2015 by Philipp Marek ", "Copyright (c) 2011 by Philipp Marek ", "Copyright (c) 2010 Andrew Nayenko ", "Copyright (c) 2013 Eric Sandeen ", "Copyright (c) 2017 Hewlett Packard Enterprise Development LP", "Copyright (c) 1999, 2001 by Andries Brouwer", "Copyright (c) 2013 Alejandro Martinez Ruiz ", "Copyright (c) 2004-2008 Kay Sievers ", "Copyright (c) 2012 Milan Broz ", "Copyright (c) 2016 Micron Technology, Inc", "Copyright (c) 2010 by Jiro SEKIBA ", "Copyright (c) 2005 Kay Sievers ", "Copyright (c) 2018 Tony Asleson ", "Copyright (c) 2017 Rafa Mieccki ", "Copyright (c) 2009 Corentin Chary ", "Copyright (c) 2014-2017 Pali Rohar ", "Copyright (c) 2017 Red Hat, Inc", "Copyright (c) 2009 Mike Hommey ", "Copyright (c) 2009-2010 by Andreas Dilger ", "Copyright (c) 2007-2013 Karel Zak 2012 Davidlohr Bueso ", "Copyright (c) 2012 Karel Zak ", "Copyright (c) 2012 Davidlohr Bueso 2013 Karel Zak ", "Copyright (c) 2013, Red Hat, Inc", "Copyright (c) 2016 David Sterba ", "Copyright (c) 2016 Stanislav Brabec ", "Copyright (c) 2009-2011 Karel Zak ", "Copyright (c) 2010,2011,2012 Karel Zak ", "Copyright (c) 2011-2014 Karel Zak ", "Copyright (c) 2008,2009,2012 Karel Zak ", "Copyright (c) 2008-2010 Karel Zak ", "Copyright (c) 2016 Karel Zak ", "Copyright (c) 2010-2014 Karel Zak ", "Copyright (c) 2014-2016 Karel Zak ", "Copyright (c) 2016 Igor Gnatenko ", "Copyright 1999 Andreas Dilger (adilger@enel.ucalgary.ca)", "Copyright (c) 1996, 1997 Theodore Ts'o", "Copyright (c) 1996, 1997, 1998, 1999 Theodore Ts'o", "Copyright (c) 2011-2017 Karel Zak ", "Copyright (c) 2017 Philip Prindeville", "Copyright (c) 1996, 1997, 1998 Theodore Ts'o", "Copyright (c) 1998, 1999 Theodore Ts'o", "Copyright (c) 2007 Theodore Ts'o", "(c) 2012 by Cody Maloney ", "(c) 1994 by salvatore valente ", "Copyright (c) 1998-2004 Miquel van Smoorenburg", "Copyright (c) 1991-2004 Miquel van Smoorenburg", "Copyright (c) 2013 Ondrej Oprala Karel Zak ", "Copyright 1993 Rickard E. Faith (faith@cs.unc.edu)", "Copyright (c) 1980, 1987, 1988 The Regents of the University of California", "Copyright (c) 2003, 2004, 2005 Thorsten Kukuk", "Copyright 2014 Ondrej Oprala (ondrej.oprala@gmail.com)", "(c) 1994 Salvatore Valente ", "(c) 1994 Martin Schulze ", "Copyright (c) 1992-2006 Free Software Foundation, Inc", "Copyright (c) 2012 SUSE Linux Products GmbH", "Copyright (c) 2016-2017 Karel Zak ", "Copyright (c) 2011 SuSE LINUX Products GmbH", "Copyright (c) 2012 Werner Fink ", "Copyright (c) 1998-2006 Miquel van Smoorenburg", "Copyright (c) 1998-2003 Miquel van Smoorenburg", "Copyright (c) 2010 Michael Krapp", "Copyright (c) 1991-2000 Miquel van Smoorenburg ", "Copyright (c) 1998 Danek Duvall ", "Copyright (c) 1983, 1991 The Regents of the University of California", "Copyright (c) 1987 Regents of the University of California", "Copyright (c) 2014 Kevin Cernekee ", "Copyright (c) 2008-2011 Free Software Foundation, Inc", "Copyright (c) 1995-2013 Free Software Foundation, Inc", "Copyright (c) 2000-2002, 2007-2013 Free Software Foundation, Inc", "Copyright (c) 2004-2013 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2009-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2013 Free Software Foundation, Inc", "Copyright (c) 2001-2005, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1996-2001, 2003-2015 Free Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007, 2009, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004-2005, 2007-2008, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 2004, 2011-2015 Free Software Foundation, Inc", "Copyright (c) 1995-2003, 2005-2006, 2008-2013 Free Software Foundation, Inc", "Copyright (c) 1996-2003, 2005, 2008-2013 Free Software Foundation, Inc", "Copyright 2000 Andreas Dilger (adilger@turbolinux.com)", "Copyright (c) 1989, 1990, 1993 The Regents of the University of California", "Copyright (c) 1989, 1993, 1994 The Regents of the University of California", "Copyright (c) 2010-2015 Red Hat, Inc", "Copyright (c) 1997-2014 Frodo Looijaard ", "Copyright 1994 Salvatore Valente (svalente@mit.edu)", "Copyright 1992 Rickard E. Faith (faith@cs.unc.edu)", "Copyright (c) 1988, 1993, 1994 The Regents of the University of California", "Copyright (c) 1983, 1990, 1993 The Regents of the University of California", "Copyright (c) 1983, 1993 The Regents of the University of California", "Copyright (c) 1990, 1993 The Regents of the University of California", "Copyright (c) 1991, 1993 The Regents of the University of California", "Copyright (c) 2010,2011,2012 Red Hat, Inc", "Copyright (c) 2006 Hewlett-Packard Development Company, L.P. Huschaam Hussain TSG Solution Alliances", "Copyright 2007 by Theodore Ts'o", "Copyright (c) 1999, Andreas Dilger and Theodore Ts'o", "Copyright (c) 2017 Sami Kerola", "(c) 2017 Sami Kerola", "Copyright (c) 1980, 1990 The Regents of the University of California", "Copyright (c) 1980 The Regents of the University of California", "Copyright (c) 2013 Karel Zak 2013 Sami Kerola ", "Copyright 2009 by Karel Zak", "Copyright (c) 2002, 2003, 2004, 2005 Free Software Foundation, Inc. Antoni Bella Perez , 2002, 2003. Jordi Mallach ", "Copyright (c) 2000-2001 Gunnar Ritter", "Copyright (c) 1994-1999 Kevin E. Martin", "Copyright (c) 1994-2002 Kevin E. Martin", "Copyright 2001 Gunnar Ritter", "Copyright (c) 20002001 Gunnar Ritter. Vsechna", "Copyright (c) 19941999 Kevin E. Martin", "Copyright (c) 19942002 Kevin E. Martin", "Copyright (c) 2015 Free Software Foundation, Inc", "Copyright (c) 2000-2001 Gunnar Ritter. Alle Rechte", "Copyright (c) 1999, 2000, 2001, 2014 Elrond ", "Copyright (c) 2001, 2002 Karl Eichwalder", "Copyright (c) Michael Piefel ", "Copyright (c) 2011,2015,2016 Philipp Thomas ", "Copyright (c) 2012 Arun Persaud ", "Copyright (c) 2014 Benjamin Weis Mario Blattermann , 2014, 2015. Philipp Thomas ", "Copyright (c) 1999, 2000, 2001 Elrond ", "Copyright (c) 2000-2001 Gunnar Ritter. Todos", "Copyright (c) 2000 Beth Powell ", "Copyright (c) 2001, 2002, 2003 Santiago Vila Doncel ", "Copyright (c) 2002 Free Software Foundation, Inc", "Copyright (c) 2002 Meelis Roos Meelis Roos ", "Copyright (c) 1994-2000 Kevin E. Martin", "Copyright (c) 2010 Free Software Foundation, Inc", "(c) 2000-2001 Gunnar Ritter. Kaikki", "Copyright (c) 2002-2018 Lauri Nurmi Lauri Nurmi , 2002-2018. Tommi Nieminen ", "Copyright (c) 2000-2001 Gunnar Ritter. Tous", "Copyright (c)

1996-2006, 2008-2018 Free Software Foundation, Inc", "Copyright (c) 2010 Rosetta", "Copyright (c) 2002, 2007, 2008, 2010 Free Software Foundation, Inc", "Copyright (c) 2005 Adrian Bunk ", "(c) 1994-1999 Kevin E. Martin", "(c) 1994-2002 Kevin E. Martin", "Copyright (c) 2000, 2005, 2006, 2008 Free Software Foundation, Inc", "l'undicesima partizione copra l'intero", "Copyright (c) 1999 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2000-2007, 2009-2010 by Ulrich Drepper ", "COPYRIGHT HOLDER Karel Zak ", "Copyright (c) 2000-2001 Gunnar Ritter. Alle", "Copyright (c) 2000-2001 Gunnar Ritter. Wszelkie", "Copyright (c) 2005 Free Software Foundation, Inc", "Copyright (c) 2018 Free Software Foundation, Inc", "Copyright (c) 2018 Karel Zak ", "Copyright (c) 2003 Free Software Foundation Inc", "Copyright (c) 2002, 2003 Free Software Foundation, Inc. Primo34 Peterlin , 2002, 2003. Simon Mihevc ", "Copyright (c) 2000-2001 Gunnar Ritter. Med", "Copyright (c) 2001, 2002, 2003, 2004, 2007, 2016, 2017 Free Software Foundation, Inc. Christian Rose , 2001, 2002, 2003, 2004. Daniel Nylander ", "(c) 2000-2001 Gunnar Ritter", "Copyright (c) 2004 Nilgun Belma Buguner", "(c) 2000-2001 Gunnar Ritter. Tum", "Copyright (c) 2004 Free Software Foundation, Inc", "(c) Gunnar Ritter, 20002001", "(c) 2000-2001 Gunnar Ritter. Gi", "(c) 2000-2001 Gunnar Ritter. Giu", "(c) 2014 Karel Zak ", "(c) nam 1994-1999", "(c) nam 1994-2002", "Copyright (c) 2008-2016, util-linux's authors", "(c) 1994-1999 Kevin E.Martin", "Copyright (c) 2004 Robert Love", "Copyright (c) 2005 Jens Axboe ", "Copyright 2004 Robert M. Love", "Copyright (c) 2015,2016 Seagate Technology", "Copyright IBM Corp. 2011", "Copyright IBM Corp. 2016", "Copyright (c) 1993 Theodore Ts'o ", "Copyright (c) 1994-2005 Jeff Tranter (tranter@pobox.com)", "Copyright (c) Michal Luscon ", "Copyright (c) 2008-2009 Red Hat, Inc", "Copyright (c) 2003-2005 Silicon Graphics, Inc", "Copyright 2003 -2006 H. Peter Anvin", "Copyright 2003-2005 H. Peter Anvin", "Copyright (c) 2010 Hajime Taira Masatake Yamato ", "Copyright (c) 1980, 1989, 1991 The Regents of the University of California", "Copyright (c) 2010 Red Hat, Inc", "Copyright (c) 2008 Hayden A. James (hayden.james@gmail.com)", "Copyright 2002 Andre C. Mazzone (linuxdev@karagee.com)", "Copyright 2008 Tilman Schmidt (tilman@imap.cc)", "Copyright (c) 2018 Riku Voipio ", "Copyright 2015 Ondrej", "Copyright (c) 2015 Ondrej Oprala ", "Copyright (c) 2015 Karel Zak ", "Copyright (c) 1996-2004 Andries Brouwer", "Copyright (c) 2006-2012 Karel Zak ", "(c) 1980, 1989, 1991 The Regents of the University of California", "Copyright (c) 2011 Red Hat, Inc", "Copyright (c) 2012-2013 Eric Biederman ", "Copyright (c) 2000 Werner Almesberger", "Copyright (c) 1994,1996 Alessandro Rubini (rubini@ipvvis.unipv.it)", "Copyright (c) 1983, 1991, 1993 The Regents of the University of California", "Copyright (c) 1983, 1989, 1993 The Regents of the University of California", "Copyright 2009 Johannes Berg ", "Copyright 2009 Marcel Holtmann ", "Copyright 2009 Tim Gardner ", "Copyright (c) 2017 Sami Kerola ", "Copyright (c) 2007, SUSE LINUX Products GmbH Bernhard Walle ", "Copyright (c) 2003-2007 Red Hat, Inc", "Copyright (c) 2012 Andy Lutomirski ", "Copyright (c) 1980, 1991 Regents of the University of California", "Copyright 2002-2009 Red Hat, Inc", "Copyright (c) 1992-1997 Michael K. Johnson ", "Copyright (c) 1998 Andrea Arcangeli ", "Copyright (c) 1992-1997 Michael K. Johnson, johnsonm@redhat.com", "Copyright (c) 1996 Andries Brouwer", "Copyright (c) 2009 Mikhail Gusarov ", "Copyright (c) 2012 Lennart Poettering", "Copyright (c) 2014 Timofey Titovets ", "Copyright (c) 1987, 1990, 1993 The Regents of the University of California", "Copyright (c) 1987, 1993 The Regents of the University of California", "(c) UNIX System Laboratories, Inc", "Copyright 2008 James Youngman", "Copyright 2008 Karel Zak", "Copyright (c) 2008, James Youngman ", "Copyright (c) 1990 Gordon Irlam (gordoni@cs.ua.oz.au)", "Copyright 2000 Colin Watson (cjw44@cam.ac.uk)", "Copyright (c) 1989, 1993 The Regents of the University of California", "Copyright (c) 1989, 1990 The Regents of the University of California", "Copyright (c) 1988, 1990, 1993 The Regents of the University of California", "(c) 1993", "(c) 1997-2006", "(c) 2006-2007 CDRKIT", "Copyright (c) 2000 by Theodore Ts'o", "Copyright (c) 2014 Federico Simoncelli ", "Copyright (c) 2007-2018 Karel Zak ", "Copyright (c) 2011 Sami Kerola ", "Copyright (c) 2011 Sami Kerola 2011 Karel Zak ", "Copyright (c) 2014 Ondrej Oprala oprala@redhat.com", "Copyright (c) 2015 Sami Kerola ", "Copyright (c) 2017 Masatake YAMATO ", "Copyright (c) 1990 The Regents of the University of California", "Copyright (c) 1980, 1990, 1993 The Regents of the University of California", "Copyright (c) 2016 Sami Kerola ", "Copyright (c) 1980, 1993 The Regents of the University of California", "(c) col", "Copyright (c) 1988, 1990 The Regents of the University of California", "Copyright (c) 1988 Mark Nudleman", "Copyright (c) 1992 Rik Faith (faith@cs.unc.edu)", "Copyright (c) 1985, 1992 The Regents of the University of California", "Copyright (c) 1987, 1992 The Regents of the University of California", "Copyright (c) 1980, 1991, 1993 The Regents of the University of California", "(c) needcol(col + w) if obuf col", "Copyright (c) 2007 Matthias Koenig ", "Copyright abandoned, 2000, Niels Kristian Bech Jensen ", "Copyright (c) 2007-2011 Free Software Foundation, Inc"

[wget 1.19.5](#)

[GPLv3](#)

Copyright notices as of projects README file:

Wget was originally written and maintained by Hrvoje Niksic. Please see the file AUTHORS for a list of major contributors, and the ChangeLogs for a detailed listing of all contributions.

Copyright (C) 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004  
2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc.

This program is free software; you can redistribute it and/or modify  
it under the terms of the GNU General Public License as published by  
the Free Software Foundation; either version 3 of the License, or  
(at your option) any later version.

This program is distributed in the hope that it will be useful,  
but WITHOUT ANY WARRANTY; without even the implied warranty of  
MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the  
GNU General Public License for more details.

You should have received a copy of the GNU General Public License  
along with this program; if not, write to the Free Software  
Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301  
USA.

Additional permission under GNU GPL version 3 section 7

If you modify this program, or any covered work, by linking or  
combining it with the OpenSSL project's OpenSSL library (or a  
modified version of that library), containing parts covered by the  
terms of the OpenSSL or SSLeay licenses, the Free Software Foundation  
grants you additional permission to convey the resulting work.  
Corresponding Source for a non-source form of such a combination  
shall include the source code for the parts of OpenSSL used as well  
as that of the covered work.

"Copyright (c) 1996-2017 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2004, 2014 g10 Code  
GmbH", "Copyright (c) 2004 Scott James Remnant <scott@netsplit.com>", "Copyright (c) 2012-2015 Dan  
Nicholson <dbn.lists@gmail.com>", "Copyright (c) 2002-2017 Free Software Foundation, Inc", "Copyright (c)  
2001-2017 Free Software Foundation, Inc", "Copyright (c) 1997-2017 Free Software Foundation, Inc",  
"Copyright (c) 1999-2017 Free Software Foundation, Inc", "Copyright (c) 2003-2017 Free Software Foundation,  
Inc", "Copyright (c) 2009-2017 Free Software Foundation, Inc", "Copyright (c) 2006-2017 Free Software  
Foundation, Inc", "Copyright (c) 2004-2017 Free Software Foundation, Inc", "Copyright (c) 1992-1996, 1998-  
2012 Free Software Foundation, Inc", "Copyright (c) 2012 Free Software Foundation, Inc", "Copyright (c) 1995-  
1997, 2001, 2007-2014, 2018 Free Software Foundation, Inc", "Copyright (c) 2007 Free Software Foundation,  
Inc. <<https://fsf.org/>>", "Copyright (c) 2001, 2003, 2006-2018 Free Software Foundation, Inc", "Copyright (c)  
1994-1996, 1999-2002, 2004-2016 Free Software Foundation, Inc", "Copyright (c) 2001-2018 Free Software  
Foundation, Inc", "Copyright (c) 1995-1997, 2006-2018 Free Software Foundation, Inc", "Copyright (c) 1994-  
2017 Free Software Foundation, Inc", "Copyright (c) 1997-2018 Free Software Foundation, Inc", "Copyright (c)  
1997-2005 Free Software Foundation, Inc", "Copyright (c) 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002,  
2003, 2004 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2002-2018 Free  
Software Foundation, Inc", "Copyright (c) 2010-2017 Free Software Foundation, Inc", "Copyright (c) 2009-  
2011, 2018 Free Software Foundation, Inc", "Copyright (c) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003,  
2004, 2005, 2006, 2007, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 1999-2014 Free Software  
Foundation, Inc", "Copyright 1992-2018 Free Software Foundation, Inc", "Copyright 1996-2018 Free Software  
Foundation, Inc", "Copyright (c) 1999-2018 Free Software Foundation, Inc", "Copyright (c) 2007-2018 Free  
Software Foundation, Inc", "Copyright (c) 2011 Free Software Foundation, Inc", "Copyright (c) 2008-2018 Free  
Software Foundation, Inc", "Copyright-paperwork-exempt Yes Append", "Format Copyright-paperwork-exempt  
Yes", "Copyright (c) 2004-2018 Free Software Foundation, Inc", "Copyright (c) 1994 X Consortium", "Copyright  
(c) 1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Free  
Software Foundation, Inc", "Copyright (c) 1995-2018 Free Software Foundation, Inc", "Copyright (c) 1996-2014  
Free Software Foundation, Inc", "Copyright (c) 2011-2014 Free Software Foundation, Inc", "Copyright 1985,  
1986, 1988, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004,  
2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018 Free Software  
Foundation, Inc", "Copyright (c) 2009-2018 Free Software Foundation, Inc", "Copyright (c) 1990-2005, 2007-  
2009 Free Software Foundation, Inc", "Copyright (c) 90,2005,2007-2009 Free Software Foundation, Inc",  
"Copyright (c)", "Copyright (c) 2006-2018 Free Software Foundation, Inc", "Copyright (c) \$year Free Software  
Foundation, Inc", "Copyright 2000-2002, 2007-2008, 2015, 2018 Free Software Foundation, Inc. uref







Software Foundation, Inc", "Copyright (c) 2003, 2005-2006, 2008-2018 Free Software Foundation, Inc", "Copyright (c) 2004, 2008-2018 Free Software Foundation, Inc", "Copyright (c) 2001-2003, 2006, 2010-2018 Free Software Foundation, Inc", "Copyright (c) 1998-1999, 2001, 2003, 2005-2007, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2002, 2007-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2005-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2007, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2006, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2000-2001, 2003-2007, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2001-2002, 2006, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 1998-2006, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2003-2005, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2004, 2006-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2006-2007, 2009-2018 Free Software Foundation, Inc", "Copyright (c) 2002-2003, 2008-2018 Free Software Foundation, Inc", "Copyright (c) 1995-2011, 2018 Free Software Foundation, Inc", "Copyright (c) 2003-2004, 2008-2018 Free Software Foundation, Inc", "Copyright (c) 2007, 2008, 2009, 2010, 2011, 2015 Free Software Foundation, Inc", "Copyright (c) 2003, 2004 Free Software Foundation, Inc. Hleb Valoska <el\_globus@tut.by> , 2003. Alexander Nyakhaychik <nyakhaychik@gmail.com>", "Copyright (c) s Free Software Foundation, Inc", "Copyright (c) 2009 Free Software Foundation, Inc", "Copyright (c) 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc. Vesselin Markov <vemarkov@yahoo.com>", "(c) 1995-2001 Free Software Foundation, Inc", "Copyright (c) 2002, 2003, 2005, 2007, 2008, 2010, 2013, 2015 Free Software Foundation, Inc", "Copyright (c) 1998, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 1996 Free Software Foundation, Inc. Vladimir Michl <Vladimir.Michl@seznam.cz> , 1996. Marek Cernocky <marek@manet.cz> ", "Copyright (c) 1998 Free Software Foundation, Inc", "(c) 2009 Free Software Foundation, Inc", "Copyright (c) 1997, 1998, 2000 Free Software Foundation, Inc", "Copyright (c) 1999, 2000, 2001, 2002, 2003, 2004 Free Software Foundation, Inc. Simos Xenitellis <simos@hellug.gr> ", "(c) 1995, 1996, 1997, 1998, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc. Gareth Owen <gowen72@yahoo.com> ", "Copyright (c) 2003 Free Software Foundation, Inc", "Copyright (c) 2015, 2016 Free Software Foundation, Inc", "(c) s Free Software Foundation, Inc", "Copyright (c) 2001 Free Software Foundation, Inc", "Copyright (c) 1998 Free Software Foundation, Inc. Toomas Soome <tsoome@me.com> ", "Copyright (c) 2003, 2013 Free Software Foundation, Inc", "Copyright (c) 2005, 2008, 2009, 2010, 2012, 2013, 2015 Free Software Foundation, Inc", "Copyright (c) 2010, 2012, 2013, 2015 Free Software Foundation, Inc", "Copyright (c) 2004 Free Software Foundation, Inc", "Copyright (c) 2000, 2003 Free Software Foundation, Inc", "Copyright (c) 2012 Leandro Regueiro", "Copyright (c) 2002 Free Software Foundation, Inc. Eli Zaretskii <eliz@is.elta.co.il> ", "Copyright (c) 1995, 1996, 1997, 1998, 2000, 2001 Free Software ~ Foundation, Inc", "Copyright (c) 2015 Free Software Foundation, Inc", "Copyright (c) 2001, 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2012, 2014, 2015, 2016, 2018 Free Software Foundation, Inc", "Copyright (c) 2006, 2008 Free Software Foundation, Inc", "Copyright (c) s Free Software Foundation, Inc. msgstr Hak Cipta", "(c) 2011 Free Software Foundation, Inc", "Copyright (c) 1998, 2004, 2005, 2007, 2008, 2009, 2010, 2013, 2015, 2016 Free Software Foundation, Inc", "Copyright (c) 2008 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2000-2007 by Ulrich Drepper <drepper@gnu.ai.mit.edu> ", "COPYRIGHT HOLDER Free Software Foundation, Inc", "Copyright (c) 2002, 2008, 2009 Free Software Foundation, Inc", "Copyright (c) 2005 Free Software Foundation, Inc", "Copyright (c) 2017 Free Software Foundation, Inc", "Copyright (c) 2003 Free Software Foundation, Inc. Eugen Hoanca <eugenh@urban-grafx.ro> ", "Copyright (c) 1998, 1999, 2000, 2001, 2004, 2005, 2006, 2008 Free Software Foundation, Inc", "Copyright (c) 1999, 2002, 2003, 2005, 2007, 2008, 2009, 2010, 2012, 2013, 2015, 2016, 2017 Free Software Foundation, Inc", "Copyright (c) 2010 Free Software Foundation, Inc", "Copyright (c) 2008, 2009, 2010, 2016, 2017 Free Software Foundation, Inc", "Copyright (c) s Free Software Foundation, Inc. msgstr Telif Hakk", "(c) s Ozgur Yazlm Vakf, AS", "Copyright (c) 1999 Free Software Foundation, Inc", "(c) Free Software Foundation, Inc", "Copyright (c) 2016 Free Software Foundation, Inc", "Copyright (c) 2003, 2009, 2010, 2011, 2015 Free Software Foundation, Inc", "Copyright (c) 1998, 2000, 01, 02, 05 Free Software Foundation, Inc. CD Chen <cdchen@linux.ntcic.edu.tw> ", "(c) 2005", "Copyright (c) 1995-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2003-2011, 2014-2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2003-2006, 2009-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2001-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2006, 2009-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1998, 2000-2003, 2009-2011, 2014-2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2009-2012, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1996-2011, 2014-2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1998-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2005-2012, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2000-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2000, 2007-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1996-2012, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1998-2012, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2009-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2005-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1995-1997, 2000, 2007-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1996-2012, 2014-2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2008-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1996-2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1996, 2007-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 1996, 1996-1997, 2007-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2000-2012, 2015, 2018 Free Software

Foundation, Inc", "Copyright (c) 2001, 2006-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2001, 2007-2011, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2006, 2007, 2008, 2009, 2010, 2011, 2015 Free Software Foundation, Inc", "Copyright (c) 2013, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2011-2012, 2015, 2018 Free Software Foundation, Inc", "Copyright (c) 2008 Micah J. Cowan"

## wpa\_supplicant 2.6

Copyright (c) 2002-2016, Jouni Malinen and contributors  
All Rights Reserved.

These programs are licensed under the BSD license (the one with advertisement clause removed).

If you are submitting changes to the project, please see CONTRIBUTIONS file for more instructions.

This package may include either wpa\_supplicant, hostapd, or both. See README file respective subdirectories (wpa\_supplicant/README or hostapd/README) for more details.

Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa\_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

"Copyright (c) 2004, 2006 The Linux Foundation and its contributors", "Copyright (c) 2002-2016, Jouni Malinen and contributors", "Copyright (c) 2012-2014, Qualcomm Atheros, Inc", "Copyright (c) 2013-2014, Qualcomm Atheros, Inc", "Copyright (c) 2002-2009, 2012-2015, Jouni Malinen ", "Copyright (c) 2002-2005, Jouni Malinen ", "Copyright (c) 2011, Atheros Communications", "Copyright (c) 2013, Qualcomm Atheros, Inc", "Copyright (c) 2003-2014, Jouni Malinen ", "Copyright (c) 2003-2015, Jouni Malinen ", "Copyright (c) 2009-2010, Jouni Malinen ", "Copyright (c) 2009-2014, Jouni Malinen ", "Copyright (c) 2002-2009, Jouni Malinen ", "Copyright (c) 2003-2004, Instant802 Networks, Inc", "Copyright (c) 2006, Devicescap Software, Inc", "Copyright (c) 2002-2003, Jouni Malinen ", "Copyright (c) 2003-2006, Jouni Malinen ", "Copyright (c) 2005-2006, Devicescap Software, Inc", "Copyright 2003, Jouni Malinen ", "Copyright (c) 2002-2004, Instant802 Networks, Inc", "Copyright (c) 2008-2012, Jouni Malinen ", "Copyright (c) 2014, Qualcomm Atheros, Inc", "Copyright (c) 2004-2014, Jouni Malinen ", "Copyright (c) 2004-2013, Jouni Malinen ", "Copyright (c) 2002-2013, Jouni Malinen ", "Copyright (c) 2013-2015, Qualcomm Atheros, Inc", "Copyright (c) 2012, Jouni Malinen ", "Copyright (c) 2011-2014, Qualcomm Atheros, Inc", "Copyright (c) 2011-2013, Qualcomm Atheros, Inc", "Copyright (c) 2002-2014, Jouni Malinen ", "Copyright (c) 2009, Atheros Communications, Inc", "Copyright 2002-2003, Instant802 Networks, Inc", "Copyright (c) 2008-2011, Jouni Malinen ", "Copyright (c) 2002-2007, Jouni Malinen ", "Copyright (c) 2003-2012, Jouni Malinen ", "Copyright (c) 2003-2005, Jouni Malinen ", "Copyright (c) 2007-2008, Intel Corporation", "Copyright (c) 2002-2012, Jouni Malinen ", "Copyright (c) 2016, Qualcomm Atheros, Inc", "Copyright (c) 2013 - 2016 Intel Mobile Communications GmbH", "Copyright (c) 2011 - 2016 Intel Corporation", "Copyright (c) 2009-2010, Atheros Communications", "Copyright (c) 2006-2009, Jouni Malinen ", "Copyright (c) 2004-2008, 2012-2015, Jouni Malinen ", "Copyright (c) 2004-2008, 2012, Jouni Malinen ", "Copyright (c) 2004-2007, Jouni Malinen ", "Copyright (c) 2004-2005, Jouni Malinen ", "Copyright (c) 2002-2011, Jouni Malinen ", "Copyright (c) 2015 Google, Inc", "Copyright (c) 2009, Jouni Malinen ", "Copyright (c) 2016, Jouni Malinen ", "Copyright (c) 2015, Jouni Malinen ", "Copyright 2003, Instant802 Networks, Inc", "Copyright 2005, Devicescap Software, Inc", "Copyright (c) 2012, Michael Braun ", "Copyright (c) 2004-2015, Jouni Malinen ", "Copyright (c) 2008-2016, Jouni Malinen ", "Copyright (c) 2004-2016, Jouni Malinen ", "Copyright (c) 2014-2015, Jouni Malinen ", "Copyright (c) 2015, Qualcomm Atheros, Inc", "Copyright (c) 2009, Atheros Communications", "Copyright (c) 2011-2012, Qualcomm Atheros", "Copyright (c) 2002-2015, Jouni Malinen ", "Copyright (c) 2007-2009, Jouni Malinen ", "Copyright (c) 2014-2015, Qualcomm Atheros, Inc", "Copyright (c) 2012-2016, Jouni Malinen ", "Copyright (c) 2012-2013, Jouni Malinen ", "Copyright (c) 2007-2014, Jouni Malinen ", "Copyright (c) 2004-2006, Jouni Malinen ", "Copyright (c) 2010-2011, Atheros Communications, Inc", "Copyright (c) 2011-2012, Qualcomm Atheros, Inc", "Copyright (c) 2003-2007, Jouni Malinen ", "Copyright (c) 2010-2012, Jouni Malinen ", "Copyright (c) 2013 Cozybit, Inc", "Copyright (c) 2004-2009, Jouni Malinen ", "Copyright (c) 2006-2011, Jouni Malinen ", "Copyright (c) 2005-2006, Jouni Malinen ", "Copyright (c) 2005, Jouni Malinen ", "Copyright (c) 2009, 2012, Jouni Malinen ", "Copyright (c) 2007, Jouni Malinen ", "Copyright (c) 2006-2007, Jouni Malinen ", "Copyright (c) 2006, Jouni Malinen ", "Copyright (c) 2003-2009, Jouni Malinen ", "Copyright (c) 2006-2007 ", "Copyright (c) 2004-2012, Jouni Malinen ", "Copyright

(c) 2010-2011, Jouni Malinen ", "Copyright (c) 2003-2011, Jouni Malinen ", "Copyright (c) 2014, Jouni Malinen ", "Copyright (c) 2003-2016, Jouni Malinen ", "Copyright (c) 2011, Jouni Malinen ", "Copyright (c) 2015, Pali Rohar ", "Copyright (c) 2004-2011, Jouni Malinen ", "Copyright (c) 2004, Sam Leffler ", "Copyright (c) 2004, Video54 Technologies", "Copyright (c) 2005-2007, Jouni Malinen ", "Copyright (c) 2004, 2Wire, Inc", "Copyright (c) 2002-2006, Jouni Malinen ", "Copyright (c) 2005-2009, Jouni Malinen ", "Copyright (c) 2004, Gunter Burchardt ", "Copyright (c) 2007, Johannes Berg ", "Copyright (c) 2015 Intel Deutschland GmbH", "Copyright (c) 2008, Atheros Communications", "Copyright (c) 2013, Mark Kettenis", "Copyright (c) 2008-2012 Jouke Witteveen", "Copyright (c) 2002-2010, Jouni Malinen ", "Copyright 2006-2010 Johannes Berg ", "Copyright 2008 Michael Wu ", "Copyright 2008 Luis Carlos Cobo ", "Copyright 2008 Michael Buesch ", "Copyright 2008, 2009 Luis R. Rodriguez ", "Copyright 2008 Jouni Malinen ", "Copyright 2008 Colin McCabe ", "Copyright (c) 2010, Jouni Malinen ", "Copyright (c) 2011-2013, Jouni Malinen ", "Copyright (c) 2008, Jouni Malinen ", "Copyright (c) 2004-2008, Jouni Malinen ", "Copyright (c) 2010, Dan Harkins ", "Copyright (c) 2009, Dan Harkins ", "Copyright (c) 2003-2013, Jouni Malinen ", "Copyright (c) 2013, Jouni Malinen ", "Copyright (c) 2006-2014, Jouni Malinen ", "Copyright (c) 2005-2008, Jouni Malinen ", "Copyright (c) 2006-2008, Jouni Malinen ", "Copyright (c) 2004-2009, 2012, Jouni Malinen ", "Copyright (c) 2005-2015, Jouni Malinen ", "Copyright (c) 2007-2009, 2012, Jouni Malinen ", "Copyright (c) 2005-2012, Jouni Malinen ", "Copyright (c) 2007-2010, Jouni Malinen ", "Copyright (c) 2007-2008, Jouni Malinen ", "Copyright (c) 2005-2010, 2012, Jouni Malinen ", "Copyright (c) 2005-2008, 2012, Jouni Malinen ", "Copyright (c) 2005, Sam Leffler ", "Copyright (c) 2010, Atheros Communications", "Copyright (c) 2002-2009, 2011-2015, Jouni Malinen ", "Copyright (c) 2002-2009, 2012, 2014-2015, Jouni Malinen ", "Copyright (c) 2005-2009, 2011-2014, Jouni Malinen ", "Copyright (c) 2005-2009, 2011, Jouni Malinen ", "Copyright (c) 2006-2015, Jouni Malinen ", "Copyright (c) 2004-2009, 2011-2015, Jouni Malinen ", "Copyright (c) 2003-2009, 2011-2012, Jouni Malinen ", "Copyright (c) 2010-2011, Atheros Communications", "Copyright (c) 2009-2015, Jouni Malinen ", "Copyright (c) 2005-2011, Jouni Malinen ", "Copyright (c) 2012-2013, Qualcomm Atheros, Inc", "Copyright (c) 2004-2007, 2012, Jouni Malinen ", "Copyright (c) 2004-2006, 2012, Jouni Malinen ", "Copyright 2007 Andy Green ", "Copyright 2009 Johannes Berg ", "Copyright (c) 2003, 2004 David Young", "Copyright (c) 2007-2012, Jouni Malinen ", "Copyright (c) 2000-2003 Intel Corporation", "Copyright (c) 2006-2007 Sony Corporation", "Copyright (c) 2008-2009 Atheros Communications", "Copyright (c) 2009-2012, Masashi Honma ", "Copyright (c) 2007-2016, Jouni Malinen ", "Copyright (c) 2009-2013, Jouni Malinen ", "Copyright (c) 2010, Atheros Communications, Inc", "Copyright (c) 2008 The Android Open Source Project", "Copyright (c) 2012, Intel Corporation", "Copyright (c) 2003-2008, Jouni Malinen ", "Copyright (c) 2011-2014, Jouni Malinen ", "Copyright (c) 2011, Qualcomm Atheros", "Copyright (c) 2013-2014, cozybit, Inc", "Copyright (c) 2010-2014, Jouni Malinen ", "copyright (c) 2003-2016, Jouni Malinen and contributors", "Copyright (c) 2003-2009, Jouni Malinen and contributors", "Copyright (c) 2011, Atheros Communications, Inc", "Copyright (c) 2014, Intel Mobile Communication GmbH", "Copyright (c) 2014, Intel Corporation", "Copyright (c) 2004-2016, Jouni Malinen and contributors", "Copyright (c) 2007-2016, Jouni Malinen and contributors", "Copyright (c) 2010 The Android Open Source Project", "Copyright (c) 2008-2014, Jouni Malinen ", "Copyright (c) 2004-2016, Roshan Pius ", "Copyright (c) 2006, Dan Williams and Red Hat, Inc", "Copyright (c) 2009, Witold Sowa ", "Copyright (c) 2009-2010, Witold Sowa ", "Copyright (c) 2011-2012, Intel Corporation", "copyright (c) 2003-2016, Jouni Malinen j@w1.fi and contributors", "Copyright (c) 2015, Adrian Nowicki ", "Copyright (c) 2011, Kel Modderman ", "Copyright (c) 2003-2015, Jouni Malinen and contributors", "Copyright (c) 2008 Bernard Gray "

## xinetd 2-3-15

### LICENSE:

This software is

(c) Copyright 1992 by Panagiotis Tsirigotis

The author (Panagiotis Tsirigotis) grants permission to use, copy, and distribute this software and its documentation for any purpose and without fee, provided that the above copyright notice extant in files in this distribution is not removed from files included in any redistribution and that this copyright notice is also included in any redistribution.

Modifications to this software may be distributed, either by distributing the modified software or by distributing patches to the original software, under the following additional terms:

1. The version number will be modified as follows:
  - a. The first 3 components of the version number (i.e ..) will remain unchanged.
  - b. A new component will be appended to the version number to indicate

the modification level. The form of this component is up to the author of the modifications.

2. The author of the modifications will include his/her name by appending it along with the new version number to this file and will be responsible for any wrong behavior of the modified software.

The author makes no representations about the suitability of this software for any purpose. It is provided "as is" without any express or implied warranty.

Modifications:

Version: 2.1.8.7-current

Copyright 1998-2001 by Rob Braun

Sensor Addition

Version: 2.1.8.9pre14a

Copyright 2001 by Steve Grubb

This is an excerpt from an email I received from the original author, allowing xinetd as maintained by me, to use the higher version numbers:

I appreciate your maintaining the version string guidelines as specified in the copyright. But I did not mean them to last as long as they did.

So, if you want, you may use any 2.N.\* (N >= 3) version string for future xinetd versions that you release. Note that I am excluding the 2.2.\* line; using that would only create confusion. Naming the next release 2.3.0 would put to rest the confusion about 2.2.1 and 2.1.8.\*.

"Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc", "Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001 Free Software Foundation, Inc", "Copyright (c) 2003 Free Software Foundation, Inc", "(c) Copyright 1992, by Panagiotis Tsirigotis", "(c) Copyright 1998-2001 by Rob Braun", "(c) Copyright 2001 by Steve Grubb", "Copyright 1991 by the Massachusetts Institute of Technology", "Portions Copyright 1998-2001 by Rob Braun", "Copyright (c) 1983, 1990, 1993 The Regents of the University of California", "Portions Copyright (c) 1993 by Digital Equipment Corporation", "Copyright (c) 1996 by Internet Software Consortium", "(c) Copyright 2001 by Rob Braun", "Copyright (c) 1988, 1993 The Regents of the University of California", "(c) Copyright 1992, 1993 by Panagiotis Tsirigotis", "Sections Copyright 1998-2001 by Rob Braun", "(c) Copyright 2001-2002 by Steve Grubb"

## [libzlib-1.2.11](#)

(C) 1995-2017 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 3. This notice may not be removed or altered from any source distribution. Jean-loup Gailly Mark Adler jloup@gzip.org madler@alumni.caltech.edu If you use the zlib library in a product, we would appreciate \*not\* receiving lengthy legal documents to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code. If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

"Copyright (c) 1995-2011, 2016 Mark Adler", "Copyright (c) 1995-2005, 2014, 2016 Jean-loup Gailly, Mark Adler", "Copyright (c) 1995-2006, 2010, 2011, 2012, 2016 Mark Adler", "copyright (c) 1995-2017 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2016 Jean-loup Gailly", "Copyright (c) 2004, 2010 Mark Adler", "Copyright (c) 2004, 2005, 2010, 2011, 2012, 2013, 2016 Mark Adler", "Copyright (c) 2004-2017 Mark Adler",

"Copyright (c) 1995-2016 Mark Adler", "Copyright (c) 1995-2017 Mark Adler", "Copyright (c) 1995-2003, 2010 Mark Adler", "Copyright (c) 1995-2005, 2010 Mark Adler", "Copyright (c) 1995-2017 Jean-Loup Gailly, Mark Adler", "(c) 1995-2017 Jean-loup Gailly and Mark Adler", "Copyright (c) 1995-2017 Jean-loup Gailly", "Copyright (c) 1995-2003, 2010, 2014, 2016 Jean-loup Gailly, Mark Adler", "Copyright (c) 1995-2016 Jean-loup Gailly, Mark Adler", "Copyright (c) 1998 by Andreas R. Kleinert", "Copyright Jean-loup Gailly Osma Ahvenlampi", "Copyright (c) 2002-2004 Dmitriy Anisimkov", "Copyright (c) 2002-2003 Dmitriy Anisimkov", "Copyright (c) 1998, 2007 Brian Raiter", "Copyright (c) 2003, 2012, 2013 Mark Adler", "Copyright (c) 1997,99 Borland Corporation", "(c) Copyright Henrik Ravn 2004", "(c) 2004 by Henrik Ravn", "Copyright (c) 1995-2010 Jean-loup Gailly, Brian Raiter and Gilles Vollant", "Copyright (c) 1995-2008 Mark Adler", "Copyright (c) 2003 Mark Adler", "Copyright (c) 1995-2003 Mark Adler", "Copyright (c) 2003 Chris Anderson", "Copyright (c) 1997 Christian Michelsen Research AS Advanced Computing", "Copyright (c) 1995-1996 Jean-loup Gailly, Brian Raiter and Gilles Vollant", "Copyright (c) 1998 Brian Raiter", "Copyright (c) 1998-2005 Gilles Vollant", "Copyright (c) 1998-2010 Gilles Vollant", "Copyright (c) 2009-2010 Mathias Svensson <http://result42.com>", "Copyright (c) 2007-2008 Even Rouault", "Copyright (c) 1998-2010 - by Gilles Vollant", "Copyright (c) 1990-2000 Info-ZIP", "Copyright (c) 1998 - 2010 Gilles Vollant, Even Rouault, Mathias Svensson", "Copyright 1998-2004 Gilles Vollant", "Copyright (c) 1995-2003 Jean-loup Gailly", "Copyright (c) 1998 by Jacques Nomssi Nzali", "Copyright (c) 2003 by Cosmin Truta", "Copyright (c) 1995-2003 Jean-loup Gailly and Mark Adler", "Copyright (c) 1998 by Bob Dellaca", "Copyright (c) 1995-2003 by Jean-loup Gailly", "Copyright (c) 1998,1999,2000 by Jacques Nomssi Nzali", "Copyright (c) 2003 Cosmin Truta. Derived", "Copyright (c) 2002-2013 Mark Adler", "(c) 1995-2017 Jean-loup Gailly & Mark Adler", "Copyright (c) 1996 L. Peter Deutsch and Jean-Loup Gailly", "Copyright (c) 1996 L. Peter Deutsch", "Copyright (c) 2007, 2008, 2012 Mark Adler", "Copyright (c) 2003, 2005, 2008, 2010, 2012 Mark Adler", "Copyright (c) 2003-2010 Mark Adler", "Copyright (c) 2003, 2012 Mark Adler", "Copyright (c) 2004, 2005, 2012 Mark Adler", "Copyright (c) 2004, 2008, 2012, 2016 Mark Adler", "Copyright (c) 2004, 2008, 2012 Mark Adler", "Copyright (c) 2004, 2005 Mark Adler", "Copyright (c) 2004, 2005 by Mark Adler", "Copyright (c) 2005, 2012 Mark Adler", "Copyright (c) 1995-1998 Jean-loup Gailly", "Copyright (c) 1995-2006, 2011, 2016 Jean-loup Gailly", "Copyright (c) 2011, 2016 Mark Adler", "Copyright (c) 1995-2006, 2010, 2011, 2016 Jean-loup Gailly"

## [XmlRpc++ Library \(xmlrpc\)](#) [LGPLv2.1](#)

Copyright (c) 2002-2003 by Chris Morley.

## [xmlparser](#) [LGPLv2.1](#)

Frank Vanden Berghen, based on original implementation by Martyn C Brown. Changed by eQ-3 GmbH 2006-2007

## Tcl/Tk

This software is copyrighted by the Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation, and other parties. The following terms apply to all files associated with the software unless explicitly disclaimed in individual files. The authors hereby grant permission to use, copy, modify, distribute, and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE, ITS DOCUMENTATION, OR ANY DERIVATIVES THEREOF, EVEN IF THE AUTHORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY,

FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, AND THE AUTHORS AND DISTRIBUTORS HAVE NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

GOVERNMENT USE: If you are acquiring this software on behalf of the U.S. government, the Government shall have only "Restricted Rights" in the software and related documentation as defined in the Federal Acquisition Regulations (FARs) in Clause 52.227.19 (c) (2). If you are acquiring the software on behalf of the Department of Defense, the software shall be classified as "Commercial Computer Software" and the Government shall have only "Restricted Rights" as defined in Clause 252.227-7013 (c) (1) of DFARs. Notwithstanding the foregoing, the authors grant the U.S. Government and others acting in its behalf permission to use and distribute the software in accordance with the terms specified in this license.

Copyright: The Regents of the University of California, Dave Nebinger, Free Software Foundation, Inc., General Electric Company, Henry Spencer, Jens-Uwe Mager, Helios Software GmbH, Karl Lehenbauer and Mark Diekhans, Lockheed Missile & Space Company, AI Center, Lucent Technologies, Inc., Mark Harrison, Paul Duffin, Roger E. Critchlow Jr, Scriptics Corporation, Sun Microsystems, Inc

## Tcllib

This software is copyrighted by Ajuba Solutions and other parties. The following terms apply to all files associated with the software unless explicitly disclaimed in individual files.

The authors hereby grant permission to use, copy, modify, distribute, and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE, ITS DOCUMENTATION, OR ANY DERIVATIVES THEREOF, EVEN IF THE AUTHORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, AND THE AUTHORS AND DISTRIBUTORS HAVE NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

GOVERNMENT USE: If you are acquiring this software on behalf of the U.S. government, the Government shall have only "Restricted Rights" in the software and related documentation as defined in the Federal Acquisition Regulations (FARs) in Clause 52.227.19 (c) (2). If you are acquiring the software on behalf of the Department of Defense, the software shall be classified as "Commercial Computer Software" and the Government shall have only "Restricted Rights" as defined in Clause 252.227-7013 (c) (1) of DFARs. Notwithstanding the foregoing, the authors grant the U.S. Government and others acting in its behalf permission to use and distribute the software in accordance with the terms specified in this license.

Copyright: Ajuba Solutions, Aaron Faupell, ActiveState Corporation, ActiveState Tool Corp., Andreas Kupries, Arjen Markus, Bernd Raichle/DANTE e.V., Brett Schwarz, Claudio Beccari, Colin McCormack, David N. Welton, Dr. Johannes-Heinrich Vogeler, Edwin A. Suominen, Emmanuel Frecon, Free Software Foundation,

Inc., Ideogramic ApS and other parties, Jean-Luc Fontaine, Jef Poskanzer, Jeffrey Hobbs, Jochen C. Loewer, Joe English, Keith Vetter, Kevin B. Kenny, Michael Schlenker, Pat Thoyts, Patrick Thoyts, Phil Ehrens, RSA Data Security, Inc., RSA Laboratories, a division of RSA, Rechenzentrum der Ruhr-Universität Bochum, Reinhard Max, Ross Palmer Mohn., Salvatore Sanfilippo, Scott Beasley, Steffen Traeger, Sun Microsystems, The Internet Society, The Open Group, Widget Workshop, Inc., William H. Duquette, Zveno Pty Ltd

## GCC 7.3.0

(Only usage of runtime libraries, dynamic linker etc.) [GPLv3](#) with GCC Runtime Library Exception, Version 3.1 (see below)

Copyright: Free Software Foundation, Inc.

GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

Copyright (C) 2009 Free Software Foundation, Inc.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This GCC Runtime Library Exception ("Exception") is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file (the "Runtime Library") that bears a notice placed by the copyright holder of the file stating that the file is governed by GPLv3 along with this Exception.

When you use GCC to compile a program, GCC may combine portions of certain GCC header files and runtime libraries with the compiled program. The purpose of this Exception is to allow compilation of non-GPL (including proprietary) programs to use, in this way, the header files and runtime libraries covered by this Exception.

0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an

interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

"GCC" means a version of the GNU Compiler Collection, with or without modifications, governed by version 3 (or a specified later version) of the GNU General Public License (GPL) with the option of using any subsequent versions published by the FSF.

"GPL-compatible Software" is software whose conditions of propagation, modification and use would permit combination with GCC in accord with the license of GCC.

"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in executable form or suitable for input to an assembler, loader, linker and/or execution phase. Notwithstanding that, Target Code does not include data in any format that is used as a compiler intermediate representation, or used for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.

A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an



Eligible Compilation Process.

1. Grant of Additional Permission.

You have permission to propagate a work of Target Code formed by combining the Runtime Library with Independent Modules, even if such propagation would otherwise violate the terms of GPLv3, provided that all Target Code was generated by Eligible Compilation Processes. You may then convey such a combination under terms of your choice, consistent with the licensing of the Independent Modules.

2. No Weakening of GCC Copyleft.

The availability of this Exception does not imply any general presumption that third-party software is unaffected by the copyleft requirements of the license of GCC.

[eq3\\_char\\_loop](#)

[GPLv2](#)

```
/*
 * eQ-3 char loopback driver for HomeMatic / HomeMatic IP dual stack
implementations
 *
 * Copyright (c) 2015 by eQ-3 Entwicklung GmbH
 * Author: Lars Reemts, lars.reemts@finalbit.de
 *
 * This program is free software; you can redistribute it and/or modify
 * it under the terms of the GNU General Public License as published by
 * the Free Software Foundation; either version 2 of the License, or
 * (at your option) any later version.
 *
 * This program is distributed in the hope that it will be useful,
 * but WITHOUT ANY WARRANTY; without even the implied warranty of
 * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
 * General Public License for more details.
 *
 * You should have received a copy of the GNU General Public License
 * along with this program; if not, write to the Free Software
 * Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
 */
```

[daliserver](#)

[BSD 2-Clause](#)

Copyright (c) 2011, onitake  
All rights reserved.

Redistribution and use in source and binary forms, with or without

modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

"Copyright (c) 2011", "copyright (c) 2011 by its authors", "(c) copyright 2010-2015 by Gregor Riepl Johannes Wuthrich ", "Copyright (c) 2011, 2016", "Copyright (c) 2008 Guido U. Draheim ", "Copyright (c) 2011 Maarten Bosmans ", "Copyright (c) 2010 Rhys Ulerich ", "Copyright (c) 2008 Steven G. Johnson ", "Copyright (c) 2011 Daniel Richard G. ", "Copyright (c) 2014 Mike Frysinger ", "Copyright (c) 2007 Free Software Foundation, Inc. "

[rx8130-rtc](#)  
[GPLv2](#)

```
//=====
// Driver for the Epson RTC module RX-8130 CE
//
// Copyright(C) SEIKO EPSON CORPORATION 2014. All rights reserved.
//
// Derived from RX-8025 driver:
// Copyright (C) 2009 Wolfgang Grandegger
//
// Copyright (C) 2005 by Digi International Inc.
// All rights reserved.
//
// Modified by fengjh at rising.com.cn
//
// 2006.11
//
// Code cleanup by Sergei Poselenov,
// Converted to new style by Wolfgang Grandegger
// Alarm and periodic interrupt added by Dmitry Rakhchev
//
// This driver software is distributed as is, without any warranty of any kind,
// either express or implied as further specified in the GNU Public License.
This // software may be used and distributed according to the terms of the GNU
Public // License, version 2 as published by the Free Software Foundation.
// See the file COPYING in the main directory of this archive for more details.
//
// You should have received a copy of the GNU General Public License along with
// this program. If not, see .
```

//=====

[yaku-ns](#)  
[GPLv2](#)

Copyright: Salvatore Sanfilippo, Todd C. Miller, Digital Equipment Corporation, "International Business Machines, Inc.

[script.aculo.us](#)

Copyright 2005-2008 Thomas Fuchs (<http://script.aculo.us>,  
<http://mir.aculo.us>)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the Software), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED AS IS, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright: Thomas Fuchs, Marty Haught, Jon Tirsen, Michael Schuerig, Sammi Williams

[ExploreCanvas](#)  
[Apache License, Version 2](#)

Copyright: Google Inc.

[HMIPServer](#)  
[Apache 2.0](#), [LGPLv2.1](#), [BSD 3-Clause](#), [Public Domain](#), [MIT](#), [COMMON DEVELOPMENT AND DISTRIBUTION LICENSE Version 1.0](#)

HMIPServer itself is not Open Source software (OSS), but makes use of Open Source Software libraries. Please note the list of OSS used by HMIPServer as well as their particular licenses in the following.

(Public Domain) AOP alliance (aopalliance:aopalliance:1.0 -  
<http://aopalliance.sourceforge.net>)  
(Bouncy Castle License) Legion of the Bouncy Castle Java Cryptography APIs  
(bouncycastle:bcprov-jdk16:140 - <http://www.bouncycastle.org/java.html>)  
(New BSD License) Kryo (com.esotericsoftware.kryo:kryo:2.22 -  
<http://code.google.com/p/kryo/>)  
(The Apache Software License, Version 2.0) Jackson-annotations  
(com.fasterxml.jackson.core:jackson-annotations:2.7.0 -  
<http://github.com/FasterXML/jackson>)  
(The Apache Software License, Version 2.0) Jackson-core  
(com.fasterxml.jackson.core:jackson-core:2.7.4 -  
<https://github.com/FasterXML/jackson-core>)  
(The Apache Software License, Version 2.0) jackson-databind  
(com.fasterxml.jackson.core:jackson-databind:2.7.4 -  
<http://github.com/FasterXML/jackson>)

(The Apache Software License, Version 2.0) Jackson-dataformat-XML (com.fasterxml.jackson.dataformat:jackson-dataformat-xml:2.7.4 - <http://wiki.fasterxml.com/JacksonExtensionXmlDataBinding>)

(The Apache Software License, Version 2.0) Jackson-module-JAXB-annotations (com.fasterxml.jackson.module:jackson-module-jaxb-annotations:2.7.4 - <http://github.com/FasterXML/jackson-module-jaxb-annotations>)

(The Apache Software License, Version 2.0) Gson (com.google.code.gson:gson:2.2.4 - <http://code.google.com/p/google-gson/>)

(Apache 2.0) Gson (com.google.code.gson:gson:2.7 - <https://github.com/google/gson/gson>)

(The Apache Software License, Version 2.0) Guava: Google Core Libraries for Java (com.google.guava:guava:19.0 - <https://github.com/google/guava/guava>)

(The Apache Software License, Version 2.0) Google Guice - Core Library (com.google.inject:guice:3.0 - <http://code.google.com/p/google-guice/guice/>)

(The Apache Software License, Version 2.0) Apache Commons Codec (commons-codec:commons-codec:1.9 - <http://commons.apache.org/proper/commons-codec/>)

(The Apache Software License, Version 2.0) Apache Commons Collections (commons-collections:commons-collections:3.2.2 - <http://commons.apache.org/collections/>)

(The Apache Software License, Version 2.0) Commons IO (commons-io:commons-io:2.4 - <http://commons.apache.org/io/>)

(The Apache Software License, Version 2.0) Apache Commons IO (commons-io:commons-io:2.5 - <http://commons.apache.org/proper/commons-io/>)

(The Apache Software License, Version 2.0) Commons Lang (commons-lang:commons-lang:2.6 - <http://commons.apache.org/lang/>)

(The Apache Software License, Version 2.0) Apache Commons Logging (commons-logging:commons-logging:1.2 - <http://commons.apache.org/proper/commons-logging/>)

(The Apache Software License, Version 2.0) Commons Net (commons-net:commons-net:3.3 - <http://commons.apache.org/proper/commons-net/>)

(The Apache Software License, Version 2.0) Netty/Buffer (io.netty:netty-buffer:4.1.8.Final - <http://netty.io/netty-buffer/>)

(The Apache Software License, Version 2.0) Netty/Codec (io.netty:netty-codec:4.1.8.Final - <http://netty.io/netty-codec/>)

(The Apache Software License, Version 2.0) Netty/Codec/DNS (io.netty:netty-codec-dns:4.1.8.Final - <http://netty.io/netty-codec-dns/>)

(The Apache Software License, Version 2.0) Netty/Codec/HTTP (io.netty:netty-codec-http:4.1.8.Final - <http://netty.io/netty-codec-http/>)

(The Apache Software License, Version 2.0) Netty/Codec/HTTP2 (io.netty:netty-codec-http2:4.1.8.Final - <http://netty.io/netty-codec-http2/>)

(The Apache Software License, Version 2.0) Netty/Codec/Socks (io.netty:netty-codec-socks:4.1.8.Final - <http://netty.io/netty-codec-socks/>)

(The Apache Software License, Version 2.0) Netty/Common (io.netty:netty-common:4.1.8.Final - <http://netty.io/netty-common/>)

(The Apache Software License, Version 2.0) Netty/Handler (io.netty:netty-handler:4.1.8.Final - <http://netty.io/netty-handler/>)

(The Apache Software License, Version 2.0) Netty/Handler/Proxy (io.netty:netty-handler-proxy:4.1.8.Final - <http://netty.io/netty-handler-proxy/>)

(The Apache Software License, Version 2.0) Netty/Resolver (io.netty:netty-resolver:4.1.8.Final - <http://netty.io/netty-resolver/>)

(The Apache Software License, Version 2.0) Netty/Resolver/DNS (io.netty:netty-resolver-dns:4.1.8.Final - <http://netty.io/netty-resolver-dns/>)

(The Apache Software License, Version 2.0) Netty/Transport (io.netty:netty-transport:4.1.8.Final - <http://netty.io/netty-transport/>)

(Eclipse Public License - v 1.0) (The Apache Software License, Version 2.0) vertx-auth-common (io.vertx:vertx-auth-common:3.4.1 - <http://nexus.sonatype.org/oss-repository-hosting.html/vertx-parent/vertx-ext/vertx-ext-parent/vertx-auth/vertx-auth-common>)

(Eclipse Public License - v 1.0) (The Apache Software License, Version 2.0) Vert.x Core (io.vertx:vertx-core:3.4.1 - <http://nexus.sonatype.org/oss-repository-hosting.html/vertx-parent/vertx-core>)

(Eclipse Public License - v 1.0) (The Apache Software License, Version 2.0) vertx-web (io.vertx:vertx-web:3.4.1 - <http://nexus.sonatype.org/oss-repository-hosting.html/vertx-parent/vertx-ext/vertx-ext-parent/vertx-web-parent/vertx-web>)

(The Apache Software License, Version 2.0) javax.inject  
(javax.inject:javax.inject:1 - <http://code.google.com/p/atinject/>)  
(Common Public License Version 1.0) JUnit (junit:junit:4.11 - <http://junit.org>)  
(The Apache Software License, Version 2.0) Apache Log4j (log4j:log4j:1.2.17 - <http://logging.apache.org/log4j/1.2/>)  
(Apache 2) opencsv (net.sf.opencsv:opencsv:2.3 - <http://opencsv.sf.net>)  
(The Apache Software License, Version 2.0) Apache Commons Lang  
(org.apache.commons:commons-lang3:3.2.1 - <http://commons.apache.org/proper/commons-lang/>)  
(The Apache Software License, Version 2.0) Apache HttpClient  
(org.apache.httpcomponents:httpclient:4.5.2 - <http://hc.apache.org/httpcomponents-client>)  
(The Apache Software License, Version 2.0) Apache HttpClient  
(org.apache.httpcomponents:httpcore:4.4.4 - <http://hc.apache.org/httpcomponents-core-ga>)  
(The Apache License, Version 2.0) NRJavaSerial  
(org.bidib.com.neuronrobotics:nrjavaserial:3.12.0 - <http://neuronrobotics.com>)  
(The BSD License) Stax2 API (org.codehaus.woodstox:stax2-api:3.1.4 - <http://wiki.fasterxml.com/WoodstoxStax2>)  
(Apache Software License - Version 2.0) (Eclipse Public License - Version 1.0)  
Jetty :: Asynchronous HTTP Client (org.eclipse.jetty:jetty-client:9.4.7.v20170914 - <http://www.eclipse.org/jetty>)  
(Apache Software License - Version 2.0) (Eclipse Public License - Version 1.0)  
Jetty :: Http Utility (org.eclipse.jetty:jetty-http:9.4.7.v20170914 - <http://www.eclipse.org/jetty>)  
(Apache Software License - Version 2.0) (Eclipse Public License - Version 1.0)  
Jetty :: IO Utility (org.eclipse.jetty:jetty-io:9.4.7.v20170914 - <http://www.eclipse.org/jetty>)  
(Apache Software License - Version 2.0) (Eclipse Public License - Version 1.0)  
Jetty :: Utilities (org.eclipse.jetty:jetty-util:9.4.7.v20170914 - <http://www.eclipse.org/jetty>)  
(The Apache Software License, Version 2.0) Apache FreeMarker  
(org.freemarker:freemarker-gae:2.3.26-incubating - <http://freemarker.org/>)  
(New BSD License) Hamcrest Core (org.hamcrest:hamcrest-core:1.3 - <https://github.com/hamcrest/JavaHamcrest/hamcrest-core>)  
(The Apache Software License, Version 2.0) JmDNS (org.jmdns:jmdns:3.5.1 - <http://jmdns.org>)  
(Common Development and Distribution License 1.0) org.jupnp  
(org.jupnp:org.jupnp:2.2.0 - no url defined)  
(The Apache Software License, Version 2.0) mapdb (org.mapdb:mapdb:1.0.9 - <http://www.mapdb.org>)  
(The Apache Software License, Version 2.0) (please note remarks below) rrd4j-ccu2  
(org.rrd4j:rrd4j-ccu2:3.1 - no url defined)  
(MIT License) SLF4J API Module (org.slf4j:slf4j-api:1.7.16 - <http://www.slf4j.org>)  
(MIT License) SLF4J API Module (org.slf4j:slf4j-api:1.7.21 - <http://www.slf4j.org>)  
(MIT License) SLF4J API Module (org.slf4j:slf4j-api:1.7.22 - <http://www.slf4j.org>)  
(MIT License) SLF4J LOG4J-12 Binding (org.slf4j:slf4j-log4j12:1.7.22 - <http://www.slf4j.org>)  
(Apache Software License) JTar (org.xeustechnologies:jt看ar:1.1 - <http://nexus.sonatype.org/oss-repository-hosting.html/jtar>)  
(Public Domain) DejaVu Fonts (see below for license and copyright remarks)

RRD4J License: -----

/\*  
\* Copyright 2011 The RRD4J Authors.  
\*

\* Licensed under the Apache License, Version 2.0 (the "License"); you may not  
\* use this file except in compliance with the License. You may obtain a copy of  
\* the License at  
\*  
\* <http://www.apache.org/licenses/LICENSE-2.0>  
\*  
\* Unless required by applicable law or agreed to in writing, software  
\* distributed under the License is distributed on an "AS IS" BASIS, WITHOUT  
\* WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the  
\* License for the specific language governing permissions and limitations under  
\* the License.  
\*/

//Original JRobin Code Base:

```
/*  
* Copyright (c) 2001-2005 Sasa Markovic and Ciaran Treanor.  
* Copyright (c) 2011 The OpenNMS Group, Inc.  
*  
* This library is free software; you can redistribute it and/or  
* modify it under the terms of the GNU Lesser General Public  
* License as published by the Free Software Foundation; either  
* version 2.1 of the License, or (at your option) any later version.  
*  
* This library is distributed in the hope that it will be useful,  
* but WITHOUT ANY WARRANTY; without even the implied warranty of  
* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU  
* Lesser General Public License for more details.  
*  
* You should have received a copy of the GNU Lesser General Public  
* License along with this library; if not, write to the Free Software  
* Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA  
02110-1301 USA  
*/
```

-----

**DejaVu Fonts - License:**

Fonts are (c) Bitstream (see below). DejaVu changes are in public domain.  
Glyphs imported from Arev fonts are (c) Tavmjong Bah (see below)

Bitstream Vera Fonts Copyright  
-----

Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is  
a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy  
of the fonts accompanying this license ("Fonts") and associated  
documentation files (the "Font Software"), to reproduce and distribute the  
Font Software, including without limitation the rights to use, copy, merge,  
publish, distribute, and/or sell copies of the Font Software, and to permit  
persons to whom the Font Software is furnished to do so, subject to the  
following conditions:

The above copyright and trademark notices and this permission notice shall  
be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular  
the designs of glyphs or characters in the Fonts may be modified and

additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Bitstream" or the word "Vera".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Bitstream Vera" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of Gnome, the Gnome Foundation, and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the Gnome Foundation or Bitstream Inc., respectively. For further information, contact: fonts at gnome dot org.

Arev Fonts Copyright  
-----

Copyright (c) 2006 by Tavmjong Bah. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license ("Fonts") and associated documentation files (the "Font Software"), to reproduce and distribute the modifications to the Bitstream Vera Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words "Tavmjong Bah" or the word "Arev".

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the "Tavmjong Bah Arev" names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT

OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL TAVMJONG BAH BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the name of Tavmjong Bah shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from Tavmjong Bah. For further information, contact: tavmjong @ free . fr.

TeX Gyre DJV Math

-----  
Fonts are (c) Bitstream (see below). DejaVu changes are in public domain.

Math extensions done by B. Jackowski, P. Strzelczyk and P. Pianowski (on behalf of TeX users groups) are in public domain.

Letters imported from Euler Fraktur from AMSfonts are (c) American Mathematical Society (see below).  
Bitstream Vera Fonts Copyright  
Copyright (c) 2003 by Bitstream, Inc. All Rights Reserved. Bitstream Vera is a trademark of Bitstream, Inc.

Permission is hereby granted, free of charge, to any person obtaining a copy of the fonts accompanying this license (Fonts) and associated documentation files (the Font Software), to reproduce and distribute the Font Software, including without limitation the rights to use, copy, merge, publish, distribute, and/or sell copies of the Font Software, and to permit persons to whom the Font Software is furnished to do so, subject to the following conditions:

The above copyright and trademark notices and this permission notice shall be included in all copies of one or more of the Font Software typefaces.

The Font Software may be modified, altered, or added to, and in particular the designs of glyphs or characters in the Fonts may be modified and additional glyphs or characters may be added to the Fonts, only if the fonts are renamed to names not containing either the words Bitstream or the word Vera.

This License becomes null and void to the extent applicable to Fonts or Font Software that has been modified and is distributed under the Bitstream Vera names.

The Font Software may be sold as part of a larger software package but no copy of one or more of the Font Software typefaces may be sold by itself.

THE FONT SOFTWARE IS PROVIDED AS IS, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL BITSTREAM OR THE GNOME FOUNDATION BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN



ACTION

OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE

THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

Except as contained in this notice, the names of GNOME, the GNOME Foundation,

and Bitstream Inc., shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Font Software without prior written authorization from the GNOME Foundation or Bitstream Inc., respectively. For further information, contact: fonts at gnome dot org.

AMSFonTS (v. 2.2) copyright

The PostScript Type 1 implementation of the AMSFonTS produced by and previously distributed by Blue Sky Research and Y&Y, Inc. are now freely available for general use. This has been accomplished through the cooperation

of a consortium of scientific publishers with Blue Sky Research and Y&Y. Members of this consortium include:

Elsevier Science IBM Corporation Society for Industrial and Applied Mathematics (SIAM) Springer-Verlag American Mathematical Society (AMS)

In order to assure the authenticity of these fonts, copyright will be held by

the American Mathematical Society. This is not meant to restrict in any way the legitimate use of the fonts, such as (but not limited to) electronic distribution of documents containing these fonts, inclusion of these fonts into other public domain or commercial font collections or computer applications, use of the outline data to create derivative fonts and/or faces, etc. However, the AMS does require that the AMS copyright notice be removed from any derivative versions of the fonts which have been altered in any way. In addition, to ensure the fidelity of TeX documents using Computer Modern fonts, Professor Donald Knuth, creator of the Computer Modern faces, has requested that any alterations which yield different font metrics be given a different name.

\$Id\$

[jqPlot](#)

[MIT License](#)

Copyright: Chris Leonello

[jQuery blockUI Plugin](#)

Dual licensed under [MIT License](#) and [GPLv1](#)

Copyright: M. Alsup

[MS DropDown](#)

[MIT License](#)

Copyright: Marghoob Suleman

[jQuery Form Plugin](#)

Dual licensed under [MIT License](#) and [GPLv2](#)

Copyright: M. Alsup

[jqPlot jQuery plugin](#)

Dual licensed under [MIT License](#) and [GPLv2](#)

Copyright: Francois Gelinas

[jQuery](#)

[MIT License](#)

Copyright: jQuery Foundation and other contributors

[PowerTip](#)

[MIT License](#)

Copyright: Steven Benner

[jQuery UI](#)

[MIT License](#)

Copyright: jQuery Foundation and other contributors

[jQuery UI Timepicker](#)

[MIT License](#)

Copyright: Francois Gelinas

[jQuery URL Parser plugin](#)

Copyright (c) 2012 Mark Perkins, <http://allmarkedup.com/>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF

MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND  
NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE  
LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION  
OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION  
WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright: Mark Perkins

[json2.js](#)

Public Domain

Copyright: Douglas Crockford

[Knockout JavaScript Library](#)

[MIT License](#)

Copyright: Steven Sanderson, the Knockout.js team, and other contributors

[LESS - Leaner CSS](#)

[Apache License, Version 2.0](#)

Copyright: Alexis Sellier and the Less Core Team

[nfs\\_datepicker](#)

[MIT License](#)

Copyright: Julian Robichaux

[Prototype JavaScript framework](#)

Prototype is Copyright 2005-2007 Sam Stephenson. It is freely distributable under the terms of an MIT-style license.

Copyright (c) 2005-2010 Sam Stephenson

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Copyright: Sam Stephenson

## [Tigra Slider Control](#)

The script is absolutely free with no strings attached Copyright: SoftComplex Inc.  
([http://www.softcomplex.com/products/tigra\\_slider\\_control/](http://www.softcomplex.com/products/tigra_slider_control/))

## [Spectrum](#)

[MIT License](#)

Copyright: Brian Grinstead

## [TrimPath Template](#)

[GPLv2](#) and [Apache License, Version 2](#)

Copyright: TrimPath

## [jsGraphics](#)

[LGPLv2.1](#)

Copyright: Walter Zorn

## [cgi.tcl](#)

Public Domain

Copyright:

```
#####  
  
# cgi.tcl - routines for writing CGI scripts in Tcl  
  
# Author: Don Libes , January '95  
  
# Minor changes by Lars Reemts, eQ-3  
  
# These routines implement the code described in the paper  
  
# "Writing CGI scripts in Tcl" which appeared in the Tcl '96 conference.  
  
# Please read the paper before using this code.  The paper is:  
  
# http://expect.nist.gov/doc/cgi.pdf  
  
# F. Werner:  
  
# add "charset=iso-8859-1" to header Content-Type
```

## [tmpl\\_parser.tcl](#)

[TCL/TK License](#)

Copyright:

Kanryu KATO

```
# tmpl_parser.tcl

#

# Tcl embedded script parser(a template engine)

#

# This module converts Tcl embedded scripts into a Tcl normal script(parser),
# after you just have to do eval command for the generated parser.

#

# Copyright (c) 2007 by Kanryu KATO

# licensed on Tcl License.

#

# Modified by F. Werner (eQ-3 Entwicklung GmbH):

# -require Tcl 8.2 instead of 8.3
```

## Licenses

### GNU General Public License

#### GNU General Public License, Version 1

GNU GENERAL PUBLIC LICENSE  
Version 1, February 1989

Copyright (C) 1989 Free Software Foundation, Inc.  
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

#### Preamble

The license agreements of most software companies try to keep users  
at the mercy of those companies. By contrast, our General Public  
License is intended to guarantee your freedom to share and change free  
software--to make sure the software is free for all its users. The  
General Public License applies to the Free Software Foundation's  
software and to any other program whose authors commit to using it.  
You can use it for your programs, too.

When we speak of free software, we are referring to freedom, not  
price. Specifically, the General Public License is designed to make  
sure that you have the freedom to give away or sell copies of free  
software, that you receive source code or can get it if you want it,  
that you can change the software or use pieces of it in new free  
programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid  
anyone to deny you these rights or to ask you to surrender the rights.  
These restrictions translate to certain responsibilities for you if you

distribute copies of the software, or if you modify it.

For example, if you distribute copies of a such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must tell them their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE  
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any work containing the Program or a portion of it, either verbatim or with modifications. Each licensee is addressed as "you".

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this General Public License and to the absence of any warranty; and give any other recipients of the Program a copy of this General Public License along with the Program. You may charge a fee for the physical act of transferring a copy.

2. You may modify your copy or copies of the Program or any portion of it, and copy and distribute such modifications under the terms of Paragraph 1 above, provided that you also do the following:

a) cause the modified files to carry prominent notices stating that you changed the files and the date of any change; and

b) cause the whole of any work that you distribute or publish, that in whole or in part contains the Program or any part thereof, either with or without modifications, to be licensed at no charge to all third parties under the terms of this General Public License (except that you may choose to grant warranty protection to some or all third parties, at your option).

c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the simplest and most usual way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this General Public License.

d) You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

Mere aggregation of another independent work with the Program (or its derivative) on a volume of a storage or distribution medium does not bring the other work under the scope of these terms.

3. You may copy and distribute the Program (or a portion or derivative of it, under Paragraph 2) in object code or executable form under the terms of Paragraphs 1 and 2 above provided that you also do one of the following:

a) accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Paragraphs 1 and 2 above; or,

b) accompany it with a written offer, valid for at least three years, to give any third party free (except for a nominal charge for the cost of distribution) a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Paragraphs 1 and 2 above; or,

c) accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form alone.)

Source code for a work means the preferred form of the work for making modifications to it. For an executable file, complete source code means all the source code for all modules it contains; but, as a special exception, it need not include source code for modules which are standard libraries that accompany the operating system on which the executable file runs, or for standard header files or definitions files that accompany that operating system.

4. You may not copy, modify, sublicense, distribute or transfer the Program except as expressly provided under this General Public License. Any attempt otherwise to copy, modify, sublicense, distribute or transfer the Program is void, and will automatically terminate your rights to use the Program under this License. However, parties who have received copies, or rights to use copies, from you under this General Public License will not have their licenses terminated so long as such parties remain in full compliance.

5. By copying, distributing or modifying the Program (or any work based on the Program) you indicate your acceptance of this license to do so, and all its terms and conditions.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein.

7. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of the license which applies to it and "any later version", you have the option of following the terms and conditions

either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the license, you may choose any version ever published by the Free Software Foundation.

8. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

9. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

10. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS

#### Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to humanity, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1989  
Ty Coon, President of Vice

That's all there is to it!

## [GNU General Public License, Version 2](#)

#### GNU GENERAL PUBLIC LICENSE Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA  
Everyone is permitted to copy and distribute verbatim copies



of this license document, but changing it is not allowed.

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

The precise terms and conditions for copying, distribution and modification follow.

#### GNU GENERAL PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in

the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1989  
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

[GNU Library General Public License, Version 2](#)

GNU LIBRARY GENERAL PUBLIC LICENSE  
Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.  
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA  
Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

[This is the first released version of the library GPL. It is  
numbered 2 because it goes with version 2 of the ordinary GPL.]

#### Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We

concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

GNU LIBRARY GENERAL PUBLIC LICENSE  
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.



Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference

directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
- b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies,

or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!

## GNU Lesser General Public License, Version 2.1

GNU LESSER GENERAL PUBLIC LICENSE  
Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.  
51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA  
Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts  
as the successor of the GNU Library Public License, version 2, hence  
the version number 2.1.]

### Preamble

The licenses for most software are designed to take away your  
freedom to share and change it. By contrast, the GNU General Public  
Licenses are intended to guarantee your freedom to share and change  
free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some  
specially designated software packages--typically libraries--of the  
Free Software Foundation and other authors who decide to use it. You  
can use it too, but we suggest you first think carefully about whether  
this license or the ordinary General Public License is the better  
strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use,  
not price. Our General Public Licenses are designed to make sure that  
you have the freedom to distribute copies of free software (and charge  
for this service if you wish); that you receive source code or can get  
it if you want it; that you can change the software and use pieces of  
it in new free programs; and that you are informed that you can do  
these things.

To protect your rights, we need to make restrictions that forbid  
distributors to deny you these rights or to ask you to surrender these  
rights. These restrictions translate to certain responsibilities for  
you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis  
or for a fee, you must give the recipients all the rights that we gave  
you. You must make sure that they, too, receive or can get the source  
code. If you link other code with the library, you must provide  
complete object files to the recipients, so that they can relink them  
with the library after making changes to the library and recompiling  
it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the  
library, and (2) we offer you this license, which gives you legal  
permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that  
there is no warranty for the free library. Also, if the library is  
modified by someone else and passed on, the recipients should know  
that what they have is not the original version, so that the original  
author's reputation will not be affected by problems that might be  
introduced by others.

Finally, software patents pose a constant threat to the existence of  
any free program. We wish to make sure that a company cannot

effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

GNU LESSER GENERAL PUBLIC LICENSE  
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must

be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.



Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above

specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues),

conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW.

EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!

## Mozilla Public License Version 2.0

MPL-2.0

Mozilla Public License Version 2.0

=====

.

### 1. Definitions

-----

.

#### 1.1. "Contributor"

means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

.

#### 1.2. "Contributor Version"

means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

.

#### 1.3. "Contribution"

means Covered Software of a particular Contributor.

.

#### 1.4. "Covered Software"

means Source Code Form to which the initial Contributor has attached

the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses"

means

- (a) that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or
- (b) that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form"

means any form of the work other than Source Code Form.

1.7. "Larger Work"

means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License"

means this document.

1.9. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"

means any of the following:

- (a) any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or
- (b) any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor

means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"

means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"

means the form of the work preferred for making modifications.

1.14. "You" (or "Your")

means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than

fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

.  
2. License Grants and Conditions  
-----

.  
2.1. Grants

.  
Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

- .  
(a) under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and  
. (b) under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

.  
2.2. Effective Date

.  
The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

.  
2.3. Limitations on Grant Scope

.  
The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

- . (a) for any code that a Contributor has removed from Covered Software; or  
. (b) for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or  
. (c) under Patent Claims infringed by Covered Software in the absence of its Contributions.

.  
This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

.  
2.4. Subsequent Licenses

.  
No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

.  
2.5. Representation

.  
Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.  
.

## 2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

## 2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

## 3. Responsibilities

### 3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

### 3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

- (a) such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and
- (b) You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

### 3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

### 3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

### 3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support,

indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

.  
4. Inability to Comply Due to Statute or Regulation  
-----

.  
If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

.  
5. Termination  
-----

.  
5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

.  
5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

.  
5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

.  
\*\*\*\*\*  
\* 6. Disclaimer of Warranty \*  
\* ----- \*  
\* \*  
\* Covered Software is provided under this License on an "as is" \*  
\* basis, without warranty of any kind, either expressed, implied, or \*  
\* statutory, including, without limitation, warranties that the \*  
\* Covered Software is free of defects, merchantable, fit for a \*  
\* particular purpose or non-infringing. The entire risk as to the \*  
\* quality and performance of the Covered Software is with You. \*



\* Should any Covered Software prove defective in any respect, You \*  
\* (not any Contributor) assume the cost of any necessary servicing, \*  
\* repair, or correction. This disclaimer of warranty constitutes an \*  
\* essential part of this License. No use of any Covered Software is \*  
\* authorized under this License except under this disclaimer. \*  
\*

\*\*\*\*\*

.

\*\*\*\*\*

\*

\* 7. Limitation of Liability \*  
\* ----- \*

\*

\* Under no circumstances and under no legal theory, whether tort \*  
\* (including negligence), contract, or otherwise, shall any \*  
\* Contributor, or anyone who distributes Covered Software as \*  
\* permitted above, be liable to You for any direct, indirect, \*  
\* special, incidental, or consequential damages of any character \*  
\* including, without limitation, damages for lost profits, loss of \*  
\* goodwill, work stoppage, computer failure or malfunction, or any \*  
\* and all other commercial damages or losses, even if such party \*  
\* shall have been informed of the possibility of such damages. This \*  
\* limitation of liability shall not apply to liability for death or \*  
\* personal injury resulting from such party's negligence to the \*  
\* extent applicable law prohibits such limitation. Some \*  
\* jurisdictions do not allow the exclusion or limitation of \*  
\* incidental or consequential damages, so this exclusion and \*  
\* limitation may not apply to You. \*

\*\*\*\*\*

.

8. Litigation \*  
\* ----- \*

.

Any litigation relating to this License may be brought only in the  
courts of a jurisdiction where the defendant maintains its principal  
place of business and such litigation shall be governed by laws of that  
jurisdiction, without reference to its conflict-of-law provisions.  
Nothing in this Section shall prevent a party's ability to bring  
cross-claims or counter-claims.

.

9. Miscellaneous \*  
\* ----- \*

.

This License represents the complete agreement concerning the subject  
matter hereof. If any provision of this License is held to be  
unenforceable, such provision shall be reformed only to the extent  
necessary to make it enforceable. Any law or regulation which provides  
that the language of a contract shall be construed against the drafter  
shall not be used to construe this License against a Contributor.

10. Versions of the License \*  
\* ----- \*

.

10.1. New Versions \*

.

Mozilla Foundation is the license steward. Except as provided in Section  
10.3, no one other than the license steward has the right to modify or  
publish new versions of this License. Each version will be given a  
distinguishing version number.

10.2. Effect of New Versions \*

.

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

.  
10.3. Modified Versions

.  
If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

.  
10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

.  
If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

.  
Exhibit A - Source Code Form License Notice

-----

.  
This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

.  
If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

.  
You may add additional accurate notices of copyright ownership.

.  
Exhibit B - "Incompatible With Secondary Licenses" Notice

-----

.  
This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

## Academic Free License v2.1

The Academic Free License  
v. 2.1

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original Work:

Licensed under the Academic Free License version 2.1

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- a) to reproduce the Original Work in copies;
- b) to prepare derivative works ("Derivative Works") based upon the Original Work;
- c) to distribute copies of the Original Work and Derivative Works to the public;
- d) to perform the Original Work publicly; and

e) to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal

theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the

terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

This license is Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved. Permission is hereby granted to copy and distribute this license without modification. This license may not be modified without the express written permission of its copyright owner.

--

END OF ACADEMIC FREE LICENSE. The following is intended to describe the essential differences between the Academic Free License (AFL) version 1.0 and other open source licenses:

The Academic Free License is similar to the BSD, MIT, UoI/NCSA and Apache licenses in many respects but it is intended to solve a few problems with those licenses.

\* The AFL is written so as to make it clear what software is being licensed (by the inclusion of a statement following the copyright notice in the software). This way, the license functions better than a template license. The BSD, MIT and UoI/NCSA licenses apply to unidentified software.

\* The AFL contains a complete copyright grant to the software. The BSD and Apache licenses are vague and incomplete in that respect.

\* The AFL contains a complete patent grant to the software. The BSD, MIT, UoI/NCSA and Apache licenses rely on an implied patent license and contain no explicit patent grant.

\* The AFL makes it clear that no trademark rights are granted to the licensor's trademarks. The Apache license contains such a provision, but the BSD, MIT and UoI/NCSA licenses do not.

\* The AFL includes the warranty by the licensor that it either owns the copyright or that it is distributing the software under a license. None of the other licenses contain that warranty. All other warranties are disclaimed, as is the case for the other licenses.

\* The AFL is itself copyrighted (with the right granted to copy and distribute without modification). This ensures that the owner of the copyright to the license will control changes. The Apache license contains a copyright notice, but the BSD, MIT and UoI/NCSA licenses do not.

Modifications: Version: 2.1.8.7-current Copyright 1998-2001 by Rob Braun Sensor Addition Version: 2.1.8.9pre14a Copyright 2001 by Steve Grubb This is an excerpt from an email I received from the original author, allowing xinetd as maintained by me, to use the higher version numbers: I appreciate your maintaining the version string guidelines as specified in the copyright. But I did not mean them to last as long as they did. So, if you want, you may use any 2.N.\* (N >= 3) version string for future xinetd versions that you release. Note that I am excluding the 2.2.\* line; using that would only create confusion. Naming the next release 2.3.0 would put to rest the confusion about 2.2.1 and 2.1.8.\*.

=====

## GNU General Public License 3

GNU GENERAL PUBLIC LICENSE  
Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc.  
Everyone is permitted to copy and distribute verbatim copies  
of this license document, but changing it is not allowed.

### Preamble

The GNU General Public License is a free, copyleft license for  
software and other kinds of works.

The licenses for most software and other practical works are designed  
to take away your freedom to share and change the works. By contrast,  
the GNU General Public License is intended to guarantee your freedom to  
share and change all versions of a program--to make sure it remains free  
software for all its users. We, the Free Software Foundation, use the  
GNU General Public License for most of our software; it applies also to  
any other work released this way by its authors. You can apply it to  
your programs, too.

When we speak of free software, we are referring to freedom, not  
price. Our General Public Licenses are designed to make sure that you  
have the freedom to distribute copies of free software (and charge for  
them if you wish), that you receive source code or can get it if you  
want it, that you can change the software or use pieces of it in new  
free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you  
these rights or asking you to surrender the rights. Therefore, you have  
certain responsibilities if you distribute copies of the software, or if  
you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether  
gratis or for a fee, you must pass on to the recipients the same  
freedoms that you received. You must make sure that they, too, receive  
or can get the source code. And you must show them these terms so they  
know their rights.

Developers that use the GNU GPL protect your rights with two steps:  
(1) assert copyright on the software, and (2) offer you this License  
giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains  
that there is no warranty for this free software. For both users' and  
authors' sake, the GPL requires that modified versions be marked as  
changed, so that their problems will not be attributed erroneously to  
authors of previous versions.

Some devices are designed to deny users access to install or run  
modified versions of the software inside them, although the manufacturer  
can do so. This is fundamentally incompatible with the aim of  
protecting users' freedom to change the software. The systematic  
pattern of such abuse occurs in the area of products for individuals to  
use, which is precisely where it is most unacceptable. Therefore, we  
have designed this version of the GPL to prohibit the practice for those  
products. If such problems arise substantially in other domains, we  
stand ready to extend this provision to those domains in future versions  
of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

#### TERMS AND CONDITIONS

##### 0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

##### 1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other

than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

## 2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

## 3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.



When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

#### 4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

#### 5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

a) The work must carry prominent notices stating that you modified it, and giving a relevant date.

b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".

c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.

d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

#### 6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License,

in one of these ways:

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from

a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

## 7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or

d) Limiting the use for publicity purposes of names of licensors or authors of the material; or

e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or

f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

## 8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

## 9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work

occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

#### 10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

#### 11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a

publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

## 12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

## 13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

## 14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

#### 15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

#### 16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### 17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

#### How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read

.

### 3-Clause BSD License

The 3-Clause BSD License

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

### SIL OPEN FONT LICENSE

This license is copied below, and is also available with a FAQ at:  
<http://scripts.sil.org/OFL>

SIL OPEN FONT LICENSE Version 1.1 - 26 February 2007

PREAMBLE The goals of the Open Font License (OFL) are to stimulate worldwide development of collaborative font projects, to support the font creation efforts of academic and linguistic communities, and to provide a free and open framework in which fonts may be shared and improved in partnership with others.

The OFL allows the licensed fonts to be used, studied, modified and redistributed freely as long as they are not sold by themselves. The fonts, including any derivative works, can be bundled, embedded, redistributed and/or sold with any software provided that any reserved



names are not used by derivative works. The fonts and derivatives, however, cannot be released under any other type of license. The requirement for fonts to remain under this license does not apply to any document created using the fonts or their derivatives.

#### DEFINITIONS

"Font Software" refers to the set of files released by the Copyright Holder(s) under this license and clearly marked as such. This may include source files, build scripts and documentation.

"Reserved Font Name" refers to any names specified as such after the copyright statement(s).

"Original Version" refers to the collection of Font Software components as distributed by the Copyright Holder(s).

"Modified Version" refers to any derivative made by adding to, deleting, or substituting ? in part or in whole ? any of the components of the Original Version, by changing formats or by porting the Font Software to a new environment.

"Author" refers to any designer, engineer, programmer, technical writer or other person who contributed to the Font Software.

#### PERMISSION & CONDITIONS

Permission is hereby granted, free of charge, to any person obtaining a copy of the Font Software, to use, study, copy, merge, embed, modify, redistribute, and sell modified and unmodified copies of the Font Software, subject to the following conditions:

- 1) Neither the Font Software nor any of its individual components, in Original or Modified Versions, may be sold by itself.
- 2) Original or Modified Versions of the Font Software may be bundled, redistributed and/or sold with any software, provided that each copy contains the above copyright notice and this license. These can be included either as stand-alone text files, human-readable headers or in the appropriate machine-readable metadata fields within text or binary files as long as those fields can be easily viewed by the user.
- 3) No Modified Version of the Font Software may use the Reserved Font Name(s) unless explicit written permission is granted by the corresponding Copyright Holder. This restriction only applies to the primary font name as presented to the users.
- 4) The name(s) of the Copyright Holder(s) or the Author(s) of the Font Software shall not be used to promote, endorse or advertise any Modified Version, except to acknowledge the contribution(s) of the Copyright Holder(s) and the Author(s) or with their explicit written permission.
- 5) The Font Software, modified or unmodified, in part or in whole, must be distributed entirely under this license, and must not be distributed under any other license. The requirement for fonts to remain under this license does not apply to any document created using the Font Software.

## TERMINATION

This license becomes null and void if any of the above conditions are not met.

## DISCLAIMER

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

## The "Artistic License"

### Preamble

The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.

### Definitions:

"Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.

"Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below.

"Copyright Holder" is whoever is named in the copyright or copyrights for the package.

"You" is you, if you're thinking about copying or distributing this Package.

"Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.)

"Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.

1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.
3. You may otherwise modify your copy of this Package in any way, provided

that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:

- a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as uunet.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.
- b) use the modified Package only within your corporation or organization.
- c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version.
- d) make other distribution arrangements with the Copyright Holder.

4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:

- a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.
- b) accompany the distribution with the machine-readable source of the Package with your modifications.
- c) give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.
- d) make other distribution arrangements with the Copyright Holder.

5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own. You may embed this Package's interpreter within an executable of yours (by linking); this shall be construed as a mere form of aggregation, provided that the complete Standard Version of the interpreter is so embedded.

6. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whoever generated them, and may be sold commercially, and may be aggregated with this Package. If such scripts or library files are aggregated with this Package via the so-called "undump" or "unexec" methods of producing a binary executable image, then distribution of such an image shall neither be construed as a distribution of this Package nor shall it fall under the restrictions of Paragraphs 3 and 4, provided that you do not represent such an executable image as a Standard Version of this Package.

7. C subroutines (or comparably compiled subroutines in other languages) supplied by you and linked into this Package in order to emulate subroutines and variables of the language defined by this Package shall not be considered part of this Package, but are the equivalent of input as in Paragraph 6, provided these subroutines do

not change the language in any way that would cause it to fail the regression tests for the language.

8. Aggregation of this Package with a commercial distribution is always permitted provided that the use of this Package is embedded; that is, when no overt attempt is made to make this Package's interfaces visible to the end user of the commercial distribution. Such use shall not be construed as a distribution of this Package.

9. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.

10. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The End

## MIT License

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

## 2-Clause BSD License

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## Apache License, Version 2.0

Apache License  
Version 2.0, January 2004  
<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and

subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
  - (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
  - (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
  - (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
  - (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use,

reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[ ]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");  
you may not use this file except in compliance with the License.  
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software  
distributed under the License is distributed on an "AS IS" BASIS,  
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  
See the License for the specific language governing permissions and  
limitations under the License.

## Public Domain

The person or persons who have associated work with this document (the "Dedicator" or "Certifier") hereby either (a) certifies that, to the best of his knowledge, the work of authorship identified is in the public domain of the country from which the work is published, or (b) hereby dedicates whatever copyright the dedicators holds in the work of authorship identified below (the "Work") to the public domain. A certifier, moreover, dedicates any copyright interest he may have in the associated work, and for these purposes, is described as a "dedicator" below.

A certifier has taken reasonable steps to verify the copyright status of this work. Certifier recognizes that his good faith efforts may not shield him from liability if in fact the work certified is not in the public domain.

Dedicator makes this dedication for the benefit of the public at large and to the detriment of the Dedicator's heirs and successors. Dedicator intends this dedication to be an overt act of relinquishment in perpetuity of all present and future rights under copyright law, whether vested or contingent, in the Work. Dedicator understands that such relinquishment of all rights includes the relinquishment of all rights to enforce (by lawsuit or otherwise) those copyrights in the Work.

Dedicator recognizes that, once placed in the public domain, the Work may be freely reproduced, distributed, transmitted, used, modified, built upon, or otherwise exploited by anyone for any purpose, commercial or non-commercial, and in any way, including by methods that have not yet been invented or conceived.

## TCL/TK License

### Tcl/Tk License Terms

This software is copyrighted by the Regents of the University of California, Sun Microsystems, Inc., Scriptics Corporation, and other parties. The following terms apply to all files associated with the software unless explicitly disclaimed in individual files.

The authors hereby grant permission to use, copy, modify, distribute, and license this software and its documentation for any purpose, provided that existing copyright notices are retained in all copies and that this notice is included verbatim in any distributions. No written agreement, license, or royalty fee is required for any of the authorized uses. Modifications to this software may be copyrighted by their authors and need not follow the licensing terms described here, provided that the new terms are clearly indicated on the first page of each file where they apply.

IN NO EVENT SHALL THE AUTHORS OR DISTRIBUTORS BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE, ITS DOCUMENTATION, OR ANY DERIVATIVES THEREOF, EVEN IF THE AUTHORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.



THE AUTHORS AND DISTRIBUTORS SPECIFICALLY DISCLAIM ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. THIS SOFTWARE IS PROVIDED ON AN "AS IS" BASIS, AND THE AUTHORS AND DISTRIBUTORS HAVE NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

GOVERNMENT USE: If you are acquiring this software on behalf of the U.S. government, the Government shall have only "Restricted Rights" in the software and related documentation as defined in the Federal Acquisition Regulations (FARs) in Clause 52.227.19 (c) (2). If you are acquiring the software on behalf of the Department of Defense, the software shall be classified as "Commercial Computer Software" and the Government shall have only "Restricted Rights" as defined in Clause 252.227-7013 (c) (1) of DFARs. Notwithstanding the foregoing, the authors grant the U.S. Government and others acting in its behalf permission to use and distribute the software in accordance with the terms specified in this license.

## COMMON DEVELOPMENT AND DISTRIBUTION LICENSE Version 1.0

---

### COMMON DEVELOPMENT AND DISTRIBUTION LICENSE Version 1.0

#### 1. Definitions.

- 1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.
- 1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.
- 1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.
- 1.4. "Executable" means the Covered Software in any form other than Source Code.
- 1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.
- 1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.
- 1.7. "License" means this document.
- 1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
- 1.9. "Modifications" means the Source Code and Executable form of any of the following:
  - A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;
  - B. Any new file that contains any part of the Original Software or previous Modifications; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

- 1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.
- 1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.
- 1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.
- 1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

## 2. License Grants.

### 2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).
- (c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.
- (d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

### 2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and

subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of:
  - (1) Modifications made by that Contributor (or portions thereof); and
  - (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).
- (c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.
- (d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

### 3. Distribution Obligations.

#### 3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

#### 3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

#### 3.3. Required Notices.

You must include a notice in each of Your Modifications that

identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

#### 3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

#### 3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

#### 3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

### 4. Versions of the License.

#### 4.1. New Versions.

Sun Microsystems, Inc. is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

#### 4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original

Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

#### 4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

#### 5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

#### 6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOST PROFITS, LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or

indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.