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	XC_CI1	CM_CI1_GM_VCU_rb_my23_release1_2022.20.3	3 rd June 2022

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5	Android - platform - build - blueprint	11	Apache-2.0	https://android.google source.com/platform/ build/blueprint/+/refs /tags/android- mainline- 11.0.0_r9/microfactor y/microfactory_test.g o	Copyright 2017 Google Inc. All rights reserved;
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8	Android - platform - external - conscrypt	11	Apache-2.0	https://android.google source.com/platform/ external/conscrypt/+/r efs/tags/android- mainline- 11.0.0_r8/common/sr c/main/java/org/consc rypt?autodive=0%2F	Copyright (C) 2007,2008,2012,2016 The Android Open Source Project
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10	Android - platform - external - flac	11	BSD-3-Clause	https://android.google source.com/platform/ external/flac/+/b4993 89da21d89d32deff500 376c5ee4f8f0b04c/lib FLAC/stream_decoder. c	Copyright (C) 2000-2009 Josh Coalson * Copyright (C) 2011-2016 Xiph.Org Foundation;
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70	jack2	1.9.13	GPL-2.0-only LGPL-2.1 BSD-2-Clause BSD-3-Clause MIT GPL-1.0-or- later LGPL-2.0-or- later	https://github.com/jackaudio/jack2	Copyright (C) 2012 Adrian Knoth, Copyright (C) 2017 Andreas Mueller, Copyright (C) 2002 Anthony Van Groningen, Copyright (C) 2002, 2007 Apple Computer Inc., Copyright (C) 2003 Bob Ham, Copyright (C) 2014-2017 Cédric Schieli, Copyright (C) 2002 Dave LaRose, Copyright (C) 2011 David Robillard, Copyright (C) 2009-2011 Devin Anderson, Copyright (C) 2006-2007 Dmitry S Baikov, Copyright (C) 2002-2008 Erik de Castro Lopo, Copyright (C) 2016, 2018 Filipe Coelho, Copyright (C) 2003-2008 Fons Adriaensen, Copyright (C) 1987-1999 Free Software Foundation Inc., Copyright (C) 2004-2013, 2016-2019 Grame, Copyright (C) 2004-2013, 2016-2019 Grame, Copyright (C) 2004-2005 Jack O Quin, Copyright (C) 2005-2008 Jaco Kroon, Copyright (C) 2000 Jaroslav Kysela,



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72	Linux Kernel	5.4.42	GPL-2.0-only BSD-3-Clause	http://www.kernel.org	Copyright (C) 2016-2017 Linus Walleij linus.walleij@linaro.org>, Copyright (C) 2019 OpenSynergy GmbH, Copyright (C) 1991, 1992 Linus Torvalds, Copyright © 2009 Paul Mackerras, IBM Corp, Copyright (c) 2000-2005 Vojtech Pavlik, Copyright (c) 2002 Johann Deneux, Copyright (c) 2005 Michael



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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.

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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.

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- 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



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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.

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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.)



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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



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



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[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library



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Preamble

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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



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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.

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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.

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- 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



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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



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own use and reverse engineering for debugging such modifications.

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- 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:
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3 3	Yxml - A small, fast XML parser	maste r	MIT	https://dev.yorhel.nl/yxml https://g.blicky.net/yxml.git https://g.blicky.net/yxml.git/ plain/yxml.c https://g.blicky.net/yxml.git/ plain/yxml.h	Copyright (c) 2013-2014 Yoran Heling
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3 6	PlantUML	1.201 7.15	MIT	https://sourceforge.net/proj ects/plantuml/files/plantuml- mit- 1.2017.15.tar.gz/download	(C) Copyright 2009- 2017, Arnaud Roques
3 7	Queue.h	8.5	BSD-3-Clause	https://github.com/openbsd/ src/blob/284c345fe237b40bf ff79f186bbcdeda1541da4b/s	Copyright (c) 1991, 1993 The Regents of the University of California.



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				ys/sys/queue.h	All rights reserved
8	utility functions A2BStack	13.0.0	BSD-3-Clause	http://www.sparetimelabs.c om/tinyprintf/tinyprintf.php	Copyright (c) 2004,2012 Kustaa Nyholm / SpareTimeLabs

3.1 Other Open Source Dependencies Package Level:

Repo Name: ADSP.HT.5.0.1.c1

File list: NA

OSS component name: Apple Lossless Audio Codec (ALAC)

OSS version: Project Not Versioned

Homepage: https://github.com/macosforge/alac

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File: ag_dec.c

Contains: Adaptive Golomb decode routines.

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File: dp_dec.c

Contains: Dynamic Predictor decode routines

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File list: NA

OSS component name: Brian Gladman AES

OSS version: Project Not Versioned

Homepage: https://github.com/BrianGladman/aes

Copyright: Dr B. R. Gladman

 Stg@gladman.uk.net> 1st June 2001.

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Dr B. R. Gladman

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File list: NA



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OSS component name: celt

OSS version: 0.7.0

Homepage: https://git.xiph.org/celt.git/

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@file arch.h

@brief Various architecture definitions for CELT

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@file fixed_c5x.h

@brief Fixed-point operations for the TI C5x DSP family

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@file fixed_generic.h

@brief Generic fixed-point operations



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@file mathops.h

@brief Various math functions

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File: os_support.h

This is the (tiny) OS abstraction layer. Aside from math.h, this is the only place where system headers are allowed.



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@file pitch.c

@brief Pitch analysis



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@file pitch.h

@brief Pitch analysis

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@file vq.h

@brief Vector quantisation of the residual

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File list: NA

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@file arch.h

@brief Various architecture definitions for CELT

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@file celt.h

@brief Contains all the functions for encoding and decoding audio

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@file fixed c5x.h

@brief Fixed-point operations for the TI C5x DSP family

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@file fixed_c6x.h

@brief Fixed-point operations for the TI C6x DSP family



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@file pitch.h

@brief Pitch analysis

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File list: NA

OSS component name: cherrypy

OSS version: 4.0.0

Homepage: https://github.com/cherrypy/cherrypy

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File list: NA

OSS component name : colorama



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OSS version: 0.3.3

Homepage: https://github.com/tartley/colorama

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File list: NA

OSS component name: cpython

OSS version: 2.4

Homepage: https://github.com/python/cpython

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OSS component name: LDAC

OSS version: 1.0.0

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File list: NA

OSS component name: MD5 Command Line Message Digest Utility

OSS version: Project Not Versioned

Homepage: https://www.fourmilab.ch/md5/

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OSS version: 1.2

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File list: NA

OSS component name: SHA-1 in C

OSS version: Project Not Versioned

Homepage: https://github.com/clibs/sha1/blob/master/sha1.h

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File list: NA

OSS component name: Cross-platform file locking support in Python

OSS version: project not versioned

Homepage: http://www.evanfosmark.com/2009/01/cross-platform-file-locking-support-in-python/

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OSS version: v 1.17

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File list: NA

OSS component name: uthash

OSS version: 1.9.4

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File list: NA

OSS component name: wavesurfer.js

OSS version: 4.0.1

Homepage: https://github.com/katspaugh/wavesurfer.js

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File list: NA

OSS component name : xmltodict

OSS version: 0.9.0

Homepage: https://github.com/martinblech/xmltodict

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File list: NA

OSS component name: Zlib

OSS version: 1.2.7

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Jean-loup Gailly Mark Adler

jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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Repo Name: AOP.HO.1.1.1

File list: NA

OSS component name: colorama

OSS version: 0.3.3

Homepage: https://github.com/tartley/colorama

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OSS component name: Scons

OSS version: 2.0.0.final.0

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OSS component name : xmltodict

OSS version: 0.9.0

Homepage: https://github.com/martinblech/xmltodict

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Repo Name: BOOT.XF.3.0

File list: NA

OSS component name: EDK2

OSS version: UDK2018

Homepage: https://github.com/tianocore/edk2/

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1) PPMd var.H (2001): Dmitry Shkarin



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2) SHA-256: Wei Dai (Crypto++ library)

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File list: NA

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OSS version: Project Not Versioned

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File list: NA

OSS component name: BrotliCompress

OSS version: 0.5.2

Homepage: https://github.com/google/brotli

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File list: NA

OSS component name: colorama

OSS version: 0.3.3

Homepage: https://github.com/tartley/colorama

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File list: NA

OSS component name: cpython

OSS version: 2.4

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File list: NA

OSS component name: CryptoLib

OSS version: 1

Homepage: https://github.com/cryptomator/cryptolib

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Dr B. R. Gladman <brg@gladman.uk.net> 1st June 2001.

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The latest version of the source code can be downloaded from www.di-mgt.com.au/bigdigits.html.

File list: NA

OSS component name: EDK2

OSS version: vUDK2018

Homepage: https://github.com/tianocore/edk2/tree/vUDK2018//thirdparty/edk2/udk2018/

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You can contact the author at:

LZ4 homepage: http://www.lz4.org

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File list: NA

OSS component name: LZ4

OSS version: 1.8.0

Homepage: https://github.com/lz4/lz4

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2008-11-23: Igor Pavlov: Public domain

File list: NA

OSS component name: EDK2

OSS version: UDK2018

Homepage: https://github.com/tianocore/edk2

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"Oniguruma ---- (C) K.Kosako <sndgk393 AT ybb DOT ne DOT jp>

http://www.geocities.jp/kosako3/oniguruma/



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Oniguruma is a regular expressions library.

The characteristics of this library is that different character encoding for every regular expression object can be specified.

Supported character encodings:

ASCII, UTF-8, UTF-16BE, UTF-16LE, UTF-32BE, UTF-32LE, EUC-JP, EUC-TW, EUC-KR, EUC-CN, Shift_JIS, Big5, GB18030, KOI8-R, CP1251, ISO-8859-1, ISO-8859-2, ISO-8859-3, ISO-8859-4, ISO-8859-5, ISO-8859-6, ISO-8859-7, ISO-8859-8, ISO-8859-9, ISO-8859-10, ISO-8859-11, ISO-8859-13, ISO-8859-14, ISO-8859-15, ISO-8859-16

GB18030: contributed by KUBO Takehiro

CP1251: contributed by Byte

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1) PPMd var.H (2001): Dmitry Shkarin

2) SHA-256: Wei Dai (Crypto++ library)

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File list: NA

OSS component name: musl

OSS version: 1.1.14

Homepage: http://www.musl-libc.org/download.html

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File list: NA

OSS component name: Sound Open Firmware

OSS version: Project Not Versioned

Homepage: https://github.com/thesofproject/sof/

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Repo Name: BTFM.HST.2.0.1

File list: NA

OSS component name: Bluetooth Stack

OSS version: Project Not Versioned

Homepage: https://github.com/abcminiuser/explorerbot/tree/master/Code/Bluetooth

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File list: NA

OSS component name : Brian Gladman AES

OSS version: Project Not Versioned

Homepage: https://github.com/BrianGladman/aes

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File list: NA

OSS component name: FNV Hash

OSS version: 5.0.3

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File list: NA

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OSS version: v 1.13

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OSS component name: Scons

OSS version: 2.0.0.final.0

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Repo Name: CDSP.HT.2.0.1.c2

File list: NA

OSS component name: Brian Gladman AES



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File list: NA

OSS component name: cherrypy

OSS version: 4.0.0

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OSS component name: colorama

OSS version: 0.3.3

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OSS component name: Eigen

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File list: NA

OSS component name : pyelftools

OSS version: 0.22

Homepage: https://github.com/eliben/pyelftools/tree/master/elftools

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OSS component name: Scons

OSS version: 2.0.0.final.0

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File list: NA

OSS component name : SHA-1 in C
OSS version : Project Not Versioned



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File list: NA

OSS component name: Third party open source from Linux Foundation

OSS version: No Version Available

Homepage: https://source.codeaurora.org

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File list: NA

OSS component name: Cross-platform file locking support in Python

OSS version: Project Not Versioned

Homepage: http://www.evanfosmark.com/2009/01/cross-platform-file-locking-support-in-python/

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File list: NA

OSS component name: The Android Open Source Project

OSS version: Project Not Versioned

Homepage:

https://android.googlesource.com/platform/frameworks/native/+/0669fbb/include/utils/threads.h

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File list: NA

OSS component name: uthash

OSS version: 1.9.4

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File list: NA

OSS component name: xmltodict

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Repo Name: MPSS.HE.1.0.c1.5

File list: NA

OSS component name: Apple Lossless Audio Codec (ALAC)

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OSS version: Project Not Versioned

Homepage: https://github.com/BrianGladman/aes

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File list: NA

OSS component name: colorama

OSS version: 0.3.3

Homepage: https://github.com/tartley/colorama

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File list: NA

OSS component name: cpython

OSS version:

https://github.com/python/cpython/commit/f9734076cf12444fb1b5e4296993bf6df3b1e7f2

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OSS component name: Cross-platform file locking support in Python

OSS version: Project Not Versioned

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OSS version: 1.0.1

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File list: NA

OSS component name : openpyxl

OSS version: To be Determined

Homepage: https://openpyxl.readthedocs.io/en/stable/

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http://code.activestate.com/recipes/578078-py26-and-py30-backport-of-python-33s-lru-cache/?in=user-178123

File list: NA

OSS component name : ordereddict

OSS version: 1.1

Homepage: https://github.com/sprintly/ordereddict

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File list: NA

OSS component name: RSA Data Security, Inc. MD5 Message Digest Algorithm

OSS version: Project Not Versioned

Homepage: http://www.efgh.com/software/md5.htm

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File list: NA

OSS component name: Scons

OSS version: 2.0.0.final.0

Homepage: https://github.com/SCons/scons

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File list: NA

OSS component name : SHA-1 in C

OSS version: Project Not Versioned

Homepage: https://github.com/clibs/sha1/blob/master/sha1.h

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File list: NA

OSS component name: pyparsing

OSS version: v 2.0.3

Homepage: https://github.com/pyparsing/pyparsing/tree/pyparsing_2.0.3

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File list: NA

OSS component name: uthash

OSS version: 1.9.4

Homepage: https://github.com/troydhanson/uthash

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File list: NA

OSS component name: wavesurfer.js

OSS version: 4.0.1

Homepage: https://github.com/katspaugh/wavesurfer.js

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File list: NA

OSS component name: xmltodict

OSS version: 0.9.0

Homepage: https://github.com/martinblech/xmltodict

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File list: NA

OSS component name: Zlib

OSS version: 1.2.7

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Jean-loup Gailly Mark Adler

jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for

Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950

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OSS version: v1.0

Homepage: https://github.com/phn/jdcal/tree/v1.0

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OSS version: v 4.0

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File list: NA

OSS component name: OK L4 micro Kernel

OSS version: 2.0

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OSS component name: inih

OSS version: NA

Homepage: https://github.com/benhoyt/inih

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File list: NA

OSS component name: OpenBSD

OSS version: 2.4

Homepage: https://www.openbsd.org

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File list: NA

OSS component name : openmax

OSS version: 1.1.2

Homepage: https://www.khronos.org/openmax/

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File list: NA

OSS component name: python-future

OSS version: 0.18.2

Homepage: https://github.com/PythonCharmers/python-future

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File list: NA

OSS component name : Avnu/gptp

OSS version: To be Determined

Homepage: https://github.com/Avnu/gptp

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File list: NA

OSS component name: uthash

OSS version: 1.9.4

Homepage: https://github.com/troydhanson/uthash

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File list: NA

OSS component name: cpython

OSS version: 2.4

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File list: NA

OSS component name: Hexagon NN

OSS version: 2.1

Homepage: https://github.qualcomm.com/hexagon-architecture/hexagon-nn.git

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File list: NA

OSS component name: Hexagon NN

OSS version: 2.1

Homepage: https://source.codeaurora.org/quic/hexagon_nn/nnlib/tree/interface/ops.def

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Homepage: https://github.com/Avnu/OpenAvnu/tree/master/daemons/mrpd

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File list: NA

OSS component name: ordereddict

OSS version: 1.1

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File list: NA

OSS component name: QC Code

OSS version: Not available

Homepage: Not available

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File list: NA

OSS component name : Six

OSS version: 1.14.0

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File list: NA

OSS component name : Third party open source from Linux Foundation

OSS version: No Version Available

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File list: NA

OSS component name: kernel/lk codeaurora

OSS version: N/a

Homepage:

 $https://source.codeaurora.org/quic/femto/kernel/lk/tree/platform/msm_shared/include/smem_type.h?$

h=LE.UM.4.3.2.r1.2

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File list: NA

OSS component name: AOSP codeaurora

OSS version: N/a

Homepage: https://source.codeaurora.org/quic/femto/kernel/lk/

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File list: NA

OSS component name: Zephyproject

OSS version: Version not available

Homepage: https://github.com/zephyrproject-rtos/hal_st

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Repo Name: TZ.APPS.2.0

File list: NA

OSS component name: cherrypy

OSS version: 4.0.0

Homepage: https://github.com/cherrypy/cherrypy

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OSS version: 4.0.0

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File list: NA

OSS component name: colorama

OSS version: 0.3.3

Homepage: https://github.com/tartley/colorama

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OSS component name: LLVM
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File list: NA

OSS component name: musl

OSS version: Version not available

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File list: NA

OSS component name : ordereddict

OSS version: 1.1

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File list: NA

OSS component name: Python

OSS version: 2.4

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File list: NA

OSS component name: python-future

OSS version: 0.18.2

Homepage: https://github.com/PythonCharmers/python-future

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OSS component name: Scons

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File list: NA

OSS component name: AOSP

OSS version: 11

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Repo Name: TZ.XF.5.5

File list: NA

OSS component name: Brian Gladman AES

OSS version: Project Not Versioned

Homepage: https://github.com/BrianGladman/aes

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OSS component name: cJSON

OSS version: 1.5.0

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File list: NA

OSS component name: colorama

OSS version: 0.3.3

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OSS version: 4.4

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OSS component name: Gifford SHA2

OSS version: 1.0.1

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OSS component name: ibmswtpm

OSS version: 1.2

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OSS component name: libgd

OSS version: 2.0.10

Homepage: https://github.com/libgd/libgd

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce ""uncompressed GIFs"". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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OSS component name: Libpng

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File list: NA

OSS component name: lk

OSS version: Version not available

Homepage: https://github.com/littlekernel/lk

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OSS version: To be Determined

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OSS version: Project Not Versioned

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OSS version: 2.4

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File list: NA

OSS component name: OpenCV

OSS version: 2.4.9

Homepage: https://github.com/opencv/opencv

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File list: NA

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File list: NA

OSS component name : ordereddict



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OSS version: 1.1

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Summary: Open Source next-generation build tool.

Home-page: http://www.scons.org/

Author: Steven Knight

Author-email: knight@baldmt.com

License: UNKNOWN

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Improved, cross-platform substitute for the classic Make

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File list: NA

OSS component name: xmltodict

OSS version: 0.9.0

Homepage: https://github.com/martinblech/xmltodict

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OSS version: Version not available

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OSS component name: BIGDIGITS multiple-precision arithmetic code

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File list: NA

OSS component name : ath10k
OSS version : To be Determined



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Homepage:

https://git.kernel.org/pub/scm/linux/kernel/git/torvalds/linux.git/tree/drivers/net/wireless/ath

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File list: NA

OSS component name: Basic Compression Library

OSS version: 1.1.0

Homepage: https://github.com/MariadeAnton/bcl

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Marcus Geelnard

marcus.geelnard at home.se

File list: NA

OSS component name: cherrypy

OSS version: 4.0.0

Homepage: https://github.com/cherrypy/cherrypy

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File list: NA

OSS component name: CMSIS

OSS version: 4.5.0

Homepage: https://github.com/ARM-software/CMSIS

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\$Date: 19. October 2015

\$Revision: V.1.4.5 a

Project: CMSIS DSP Library



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Title: arm_common_tables.h

Description: This file has extern declaration for common tables like Bitreverse, reciprocal etc which are used across different functions

Target Processor: Cortex-M4/Cortex-M3

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Project: CMSIS DSP Library

Title: arm_const_structs.h

Description: This file has constant structs that are initialized for user convenience. For example, some can be given as arguments to the arm_cfft_f32() function.

Target Processor: Cortex-M4/Cortex-M3

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\$Date: 20. October 2015

\$Revision: V1.4.5 b

Project: CMSIS DSP Library

Title: arm math.h

Description: Public header file for CMSIS DSP Library

Target Processor: Cortex-M7/Cortex-M4/Cortex-M3/Cortex-M0

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File list: NA

OSS component name: colorama

OSS version: 0.3.3

Homepage: https://github.com/tartley/colorama

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File list: NA

OSS component name: cpython

OSS version: 2.4

Homepage: https://github.com/python/cpython

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File list: NA

OSS component name : Madwifi

OSS version: 0.9.0

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File list: NA

OSS component name : openpyxl

OSS version: 2.2.4

Homepage: https://openpyxl.readthedocs.io/en/stable/

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File list: NA

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OSS version: 1.1

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OSS version: To be Determined

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File list: NA

OSS component name: Synopsys SS USB3 Linux Software Driver

OSS version: To be Determined

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File list: NA

OSS component name: wpa_supplicant

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Homepage: https://w1.fi/wpa_supplicant/

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Homepage: https://github.com/martinblech/xmltodict

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--- end of FTL.TXT ---

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fthash.c

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4.3 Brian Gladman, Worcester, UK / New BSD License gladman / Cryptogam, 18.02.14

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libcurl, 7.75.0

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libop	us, v1.	3					

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LZMA SDK,	16.04

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4.8 BSL-1.0		
msgpack-c, 3.3.0		

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4.9	Zlib			
zlib,	1.2.11	 	 	

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

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Jean-loup Gailly Mark Adler

jloup@gzip.org madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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ttf-bits	stream-vera, 1.10	

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Bitstream is giving away these fonts, but wishes to ensure its competitors can't just drop the fonts as is into a font sale system and sell them as is. It seems fair that if Bitstream can't make money from the Bitstream Vera fonts, their competitors should not be able to do so either. You can sell the fonts as part of any software package, however.

2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves.

See 1. above.

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3. Are derivative works allowed?

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4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

You must change the name(s) of the fonts. This is to ensure the quality of the fonts, both to protect Bitstream and Gnome. We want to ensure that if an application has opened a font specifically of these names, it gets what it expects (though of course, using fontconfig, substitutions could still could have occurred during font opening). You must include the Bitstream copyright. Additional copyrights can be added, as per copyright law. Happy Font Hacking!

6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

This depends on exact details of the software. Most open source systems and software (e.g., Gnome, KDE, etc.) are now converting to use fontconfig (see www.fontconfig.org) to handle font configuration, selection and substitution; it has provisions for overriding font names and substituting alternatives. An example is provided by the supplied local.conf file, which chooses the family Bitstream Vera for "sans", "serif" and "monospace". Other software (e.g., the XFree86 core server) has other mechanisms for font substitution.

4.11 Zlib
zlib, 1.2.11
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