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XC_CI1	CM_CI1_GM_VCU_rb_release2_2022.43.4	22 nd November 2022	

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1 List of used Open Source Components.

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1	Aardvark Interface Library	v19.3	BSD-3-Clause	https://opencores.org /websvn/filedetails?re pname=i2cslave&path =%2Fi2cslave%2Ftrunk %2Fsw%2Faardvark_c %2Faardvark.h	Copyright (c) 2002-2008 Total Phase, Inc.;
2	Android - device - linaro - bootloader - edk2	11	BSD-2-Clause	https://android.google source.com/device/lin aro/bootloader/edk2/	Copyright (C) 2016,2017 The Android Open Source Project, Copyright (c) 2017-2020 The Linux Foundation. All rights reserved. Copyright (c) 2011-2015, ARM Limited. All rights reserved.;
3	Android - device - qcom - common	11	Apache License 2.0 FreeBSD Doc license BSD-3-Clause- X11- disclaimer	https://gerrit.aospa.co /plugins/gitiles/AOSPA /android_device_qco m_common/+/refs/he ads/quartz- qssi/minimal_config.m k	Copyright (c) 2009-2021 The Linux Foundation. All rights reserved Copyright (c) 2009, 2011-2013, 2016, 2018, 2020 The Android Open Source Project. All rights reserved;
4	Android - platform -	11	Apache-2.0	https://android.google source.com/platform/	Copyright (C) GM Global Technology Operations LLC



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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;
6	Android - platform - build - soong	11	Apache-2.0	https://android.google source.com/platform/ build/soong/+/master /apex/apex.go	Copyright (C) 2018 The Android Open Source Project
7	Android - platform - external - avb	11	MIT	https://android.google source.com/platform/ external/avb/	Copyright (C) 2016,2017 The Android Open Source Project, Copyright (c) 2017-2020 The Linux Foundation. All rights reserved.
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
9	Android - platform - external -	11	MIT	https://android.google source.com/platform/ external/curl/+/e6f2b 03027b5feb92b30f5d4	Copyright (c) 1996 - 2010, Daniel Stenberg;



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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;
11	Android - platform - external - gptfdisk	11	GPL-2.0-only	https://android.google source.com/platform/ external/gptfdisk/+/06 fb3122758d5e9200ea 7aa0560a39bb3db759 7e/	Copyright (C) 2016 The Android Open Source Project
12	Android - platform - external - libhevc	11	Apache-2.0	https://android.google source.com/platform/ external/libhevc	Copyright (C) 2012 Ittiam Systems Pvt Ltd, Bangalore
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19	Android - platform - frameworks - base - bluetooth	11	Apache-2.0	https://android.google source.com/platform/ frameworks/base/+/m aster/core/java/androi d/bluetooth	Copyright 2009-2016 The Android Open Source Project,Copyright 2015 Samsung LSI
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24	Android - platform - hardware - interfaces	11	Apache-2.0	http://developer.andr oid.com/index.html	Copyright (C) 2005-2020 The Android Open Source Project Copyright (C) 2019,2020 u- blox AG Copyright (C) 2019 Robert Bosch GmbH
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51	Android - platform - packages - services - Telecomm	11	Apache-2.0	https://android.google source.com/platform/ packages/services/Tel ecomm/+/refs/tags/an droid-platform- 11.0.0_r6/src/com/an droid/server/telecom	Copyright (C) 2017 The Android Open Source Project
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71	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) 2012 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, Copyright (C) 2002 Jeremy Hall,



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73	Libfdt	1.4.4	BSD 2-Clause "Simplified" License	https://github.com/dg ibson/dtc/tree/v1.4.4/ libfdt	Copyright (C) 2006 David Gibson, IBM Corporation.
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2.13 GNU Lesser General Public License v2.1 or later

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

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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.

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(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.)

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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.

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2	minimp3	d08b6 0c	CC0-1.0	https://github.com/lieff/minimp3	NA
2 4	Nghttp2	1.41.0	MIT	https://github.com/nghttp2/ nghttp2	Copyright (c) 2013, 2014 Tatsuhiro Tsujikawa
2 5	Oniguruma	6.9.3	BSD-2-Clause	https://github.com/kkos/oni guruma	Copyright (c) 2002-2018 K.Kosako <kkosako0@gmail.com></kkosako0@gmail.com>
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3 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

 Straum June 2001.

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

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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 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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Some code in LZMA SDK is based on public domain code from another developers:

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

OSS component name: Brian Gladman AES

OSS version: Project Not Versioned

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

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

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

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

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File list: NA

OSS component name: CryptoLib

OSS version: 1

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

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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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The implementation was written so as to conform with Netscapes SSL.

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File list: NA

OSS component name: lk

OSS version: To be Determined

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

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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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File list: NA

OSS component name : EDK2

OSS version: UDK2018

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

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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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OSS version: master

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File list: NA

OSS component name: BIGDIGITS multiple-precision arithmetic code

OSS version: 2.2

Homepage: www.di-mgt.com.au/bigdigits.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

Homepage: http://www.isthe.com/chongo/tech/comp/fnv/index.html

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By:

chongo <Landon Curt Noll> /\oo/\

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

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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: 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

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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 component name: Brian Gladman AES

OSS version: Project Not Versioned

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

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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

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

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File list: NA

OSS component name: Gifford SHA2

OSS version: 1.0.1

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OSS component name: MD5 Command Line Message Digest Utility

OSS version: Project Not Versioned

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File list: NA

OSS component name: openpyxl

OSS version: To be Determined

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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

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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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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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OSS component name: xmltodict

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

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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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File list: NA

OSS component name: Unicode

OSS version: v 4.0

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File list: NA

OSS component name: Unicode

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Repo Name: NPU.FW.1.0

File list: NA

OSS component name: OK L4 micro Kernel

OSS version: 2.0

Homepage: http://l4hq.org/projects/kernel/

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File list: NA

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File list: NA

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OSS version: 4.0.0

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OSS component name: colorama

OSS version: 0.3.3

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File list: NA

OSS component name: OpenBSD

OSS version: 2.4

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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

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

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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

Homepage: https://github.com/benjaminp/six

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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: kernel/lk codeaurora

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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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File list: NA

OSS component name: colorama

OSS version: 0.3.3

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File list: NA

OSS component name : LLVM
OSS version : To be Determined



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OSS component name: musl

OSS version: Version not available

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OSS component name : ordereddict

OSS version: 1.1

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OSS component name: Python

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File list: NA

OSS component name: python-future

OSS version: 0.18.2

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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 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 component name: cpython

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OSS component name: ibmswtpm

OSS version: 1.2

Homepage: https://sourceforge.net/projects/ibmswtpm/

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OSS component name: libgd

OSS version: 2.0.10

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

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OSS component name: Libpng

OSS version: 1.6.12

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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 component name: musl

OSS version: 1.1.14

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OSS component name: My random number generator, ISAAC

OSS version: Project Not Versioned

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File list: NA

OSS component name: OpenBSD

OSS version: 2.4

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OSS version: 2.4.9

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File list: NA

OSS component name: OpenSSL

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File list: NA

OSS component name: ordereddict



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OSS version: 1.1

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File list: NA

OSS component name : Scons

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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

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Description: Open Source next-generation build tool.

Improved, cross-platform substitute for the classic Make utility. In short, SCons is an easier, more reliable

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File list: NA

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OSS version: 0.9.0

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File list: NA

OSS component name : ath10k
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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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OSS component name: cpython

OSS version: 2.4

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

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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

OSS component name : ordereddict

OSS version: 1.1

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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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OSS component name: Scons

OSS version: 2.0.0.final.0

Homepage: https://sourceforge.net/projects/scons/files/scons/2.0.0.final.0/

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File list: NA

OSS component name: Synopsys SS USB3 Linux Software Driver

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Homepage: https://www.kernel.org/doc/html/v4.13/driver-api/usb/dwc3.html

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OSS component name : wpa_supplicant

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File list: NA

OSS component name: wpa_supplicant

OSS version: 2.4

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

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File list: NA

OSS component name : XListBox
OSS version : To be Determined

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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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Some code in LZMA SDK is based on public domain code from another developers:

- 1) PPMd var.H (2001): Dmitry Shkarin
- 2) SHA-256: Wei Dai (Crypto++ library)

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4.8 BSL-1.	.0		
msgpack-c, 3.3	3.0	 	

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4.9	ZIID		
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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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?

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

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5. Under what terms are derivative works allowed?

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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
zlib.h interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017
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