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XC-CP

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Version 3.1, 31 March 2009

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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.

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"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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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.

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a) The modified work must itself be a software library.

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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.



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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.



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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.

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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.

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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.

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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.

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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.

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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 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.



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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.

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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) 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.

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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:

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it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

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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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| | 7 | Less | cts/attr | |
| | | er | | |
| | | Gen | | |
| | | eral | | |
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| | | nse | | |
| | | v2.1 | | |
| | | or | | |
| | | later | | |
| AutoOpts | Unsp | BSD | https://github.com/ShiftMediaProj | https://github.com/ShiftMediaProject/gnutls/ |
| | ecifie | 3- | ect/gnutls/tree/master/src/libopts | tree/master/src/libopts |
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| | | sed" | | |
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| | | nse | | |
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| Boost C++ Libraries - boost | 1.59. 0 | Boos t Soft ware | http://boost.org/ | http://boost.org/ |

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| J http://www.busybox.net li li http://www.bzip.org/ http://www.pengutronix.de/softwa re/socket- can/download/canutils/v4.0/ li | http://www.busybox.net http://www.bzip.org/ http://www.pengutronix.de/software/socket- can/download/canutils/v4.0/ |
|---|---|
| http://www.bzip.org/ http://www.pengutronix.de/softwa re/socket- can/download/canutils/v4.0/ | http://www.pengutronix.de/software/socket- |
| J http://www.pengutronix.de/softwa re/socket- can/download/canutils/v4.0/ li | http://www.pengutronix.de/software/socket- |
| n re/socket- can/download/canutils/v4.0/ li | |
| r | |
| http://unicode.org/ | http://unicode.org/ |
| http://github.com/idor/crda/ | http://github.com/idor/crda/ |
| | http://www.denx.de/wiki/U-Boot/WebHome |
| al | en Boot/WebHome al bli ee |

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| | | or later | | |
|------------|----------------|--|------------------------------------|--|
| D-Bus | 1.10. | Acad | http://www.freedesktop.org/wiki/l | http://www.freedesktop.org/wiki/Introduction |
| 0 040 | 2 | emic | ntroductionToDBus | ToDBus |
| | 2 | Free | haoddeaonrobbus | 10D Dus |
| | | Lice | | |
| | | | | |
| | | nse | | |
| | 0.101 | v2.1 | | |
| dbus-glib | 0.104 | Acad | http://www.freedesktop.org/wiki/ | http://www.freedesktop.org/wiki/Software/d |
| | | emic | Software/dbus | bus |
| | | Free | | |
| | | Lice | | |
| | | nse | | |
| | | v2.1 | | |
| dotzlib | Unsp | Boos | https://github.com/madler/zlib/tre | https://github.com/madler/zlib/tree/master/c |
| | ecifie | t | e/master/contrib/dotzlib | ontrib/dotzlib |
| | d | Soft | | |
| | | ware | | |
| | | Lice | | |
| | | nse | | |
| | | 1.0 | | |
| dt-utils | dt- | GNU | http://www.pengutronix.de/ | http://www.pengutronix.de/ |
| at atils | utils_t | Gen | http://www.pengationix.ae/ | http://www.perigutionix.de/ |
| | est | eral | | |
| | 631 | Publi | | |
| | | C | | |
| | | | | |
| | | Lice | | |
| | | nse | | |
| | | v2.0 | | |
| | | or | | |
| | | later | | |
| eCryptfs - | 108 | GNU | http://sourceforge.net/projects/ec | http://sourceforge.net/projects/ecryptfs/ |
| ecryptfs- | | Gen | ryptfs/ | |
| | | eral | | |
| | | | | |
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| | | Publi | | |
| | | Publi c | | |
| userspace | | Publi c Lice | | |
| | | Publi c Lice nse | | |
| | | Publi c Lice nse v2.0 | | |
| userspace | Unsp | Publi c Lice nse v2.0 or | http://github.com/gentoo/eudev/ | http://github.com/gentoo/eudev/ |
| | Unsp ecifie | Publi c Lice nse v2.0 or later | http://github.com/gentoo/eudev/ | http://github.com/gentoo/eudev/ |

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| Expat XML | Unsp | Publi c Lice nse v2.0 or later MIT | http://www.libexpat.org/ | http://www.libexpat.org/ |
|----------------------------|---------------------|--|--|---|
| Parser - libexpat | ecifie d | Lice nse | The part of the pa | |
| Filesystem in Userspace | 2.9.4 | GNU Gen eral Publi c Lice nse v2.0 or later | http://sourceforge.net/projects/fu se/ | http://sourceforge.net/projects/fuse/ |
| genshellopt | Unsp ecifie d | GNU Libra ry Gen eral Publi c Lice nse v2 or later | https://github.com/ShiftMediaProj ect/gnutls/tree/master/src/libopts | https://github.com/ShiftMediaProject/gnutls/ tree/master/src/libopts |
| gkernel - rng- tools | 5 | GNU Gen eral Publi c Lice nse v2.0 or later | http://sourceforge.net/projects/gk ernel/ | http://sourceforge.net/projects/gkernel/ |
| Glib | 2.46. 0 | GNU Libra ry | https://developer.gnome.org/glib/ | https://developer.gnome.org/glib/ |

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| | | Gen eral Publi c Lice nse v2 or later | | |
|---|---------------------|--|---|---|
| GMP - GNU Multiple Precision Arithmetic Library | 6.0.0 a | GNU Gen eral Publi c Lice nse v2.0 or later | http://gmplib.org/ | http://gmplib.org/ |
| GNOME Network Manager | 1.0.1 0 | GNU Gen eral Publi c Lice nse v2.0 or later | http://www.gnome.org/projects/N etworkManager/ | http://www.gnome.org/projects/NetworkMa nager/ |
| GNU C Library - glibc | Unsp ecifie d | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.gnu.org/software/libc/l ibc.html | http://www.gnu.org/software/libc/libc.html |
| GNU Get Text | 0.15 | GNU Gen eral Publi | http://www.gnu.org/software/gett ext/ | http://www.gnu.org/software/gettext/ |

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| | | c Lice nse v2.0 or later | | |
|-------------|-------------|--|---|---|
| GNU gettext | 0.18. | GNU Libra ry Gen eral Publi c Lice nse v2 or later | http://savannah.gnu.org/projects/ gettext/ | http://savannah.gnu.org/projects/gettext/ |
| GnuTLS | 3.3.1 3 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://savannah.gnu.org/projects/ gnutls/ | http://savannah.gnu.org/projects/gnutls/ |
| googlemock | 1.7.0 | BSD 3- claus e "New " or "Revi sed" Lice nse | http://code.google.com/p/google mock/ | http://code.google.com/p/googlemock/ |
| Gstreamer | 0.10. 36 | GNU Libra ry Gen eral | http://gstreamer.freedesktop.org/ modules/ | http://gstreamer.freedesktop.org/modules/ |

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| | | Publi c Lice nse v2 or later | | |
|--|---------------------|--|---|---|
| GSTREAMER PLUGINS- BASE | 0.10. 36 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://gstreamer.freedesktop.org/ src/gst-plugins-base/ | http://gstreamer.freedesktop.org/src/gst- plugins-base/ |
| hostapd - IEEE 802.11 AP & IEEE 802.1X/WPA/ WPA2/EAP/RA DIUS Authenticator | 2.5 | BSD 3- claus e "New " or "Revi sed" Lice nse | http://hostap.epitest.fi/hostapd/ | http://hostap.epitest.fi/hostapd/ |
| htop | 1.0.3 | GNU Gen eral Publi c Lice nse v2.0 or later | http://github.com/hishamhm/htop / | http://github.com/hishamhm/htop/ |
| IDEA_FUNCTI ON | Unsp ecifie d | MIT v2 with Ad Clau se | https://github.com/ShiftMediaProj ect/libgcrypt/tree/master/cipher | https://github.com/ShiftMediaProject/libgcry pt/tree/master/cipher |

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| | | Lice | | |
|---------------|--------|--------------|------------------------------------|--|
| | | nse | | |
| imx_usb_loade | Unsp | GNU | http://github.com/boundarydevice | http://github.com/boundarydevices/imx_usb |
| r | ecifie | Less | s/imx_usb_loader/ | _loader/ |
| | d | er | | |
| | | Gen | | |
| | | eral | | |
| | | Publi | | |
| | | C | | |
| | | Lice | | |
| | | nse v2.1 | | |
| | | | | |
| | | or later | | |
| Info-Zip | 3.0 | Info- | http://www.info- | http://www.info-zip.org/pub/infozip/Zip.html |
| | 5.0 | ZIP | zip.org/pub/infozip/Zip.html | |
| | | Upd | | |
| | | ated | | |
| | | Lice | | |
| | | nse | | |
| Iperf | 2.0.5 | lperf | http://sourceforge.net/projects/ip | http://sourceforge.net/projects/iperf/ |
| - | | Lice | erf/ | |
| | | nse | | |
| IPTables | 1.4.2 | GNU | http://www.netfilter.org/ | http://www.netfilter.org/ |
| | 1 | Gen | | |
| | | eral | | |
| | | Publi | | |
| | | С | | |
| | | Lice | | |
| | | nse | | |
| | | v2.0 | | |
| | | or | | |
| | 410 | later ISC | http://www.icc.org/coftworg/dbog/ | http://www.isc.org/software/dhcp/ |
| ISC DHCP | 4.1.2 | Lice | http://www.isc.org/software/dhcp/ | http://www.isc.org/software/dncp/ |
| | | | | |
| iw-ct | 3.14 | nse ISC | http://github.com/greearb/iw-ct/ | http://github.com/greearb/iw-ct/ |
| iw-ct | 3.14 | Lice | http://github.com/greearb/iw-Ct/ | http://github.com/greearb/iw-cy |
| | | nse | | |
| jquery | Unsp | MIT | http://github.com/jquery/jquery/ | http://github.com/jquery/jquery/ |
| Juciy | ecifie | Lice | | |
| | d | nse | | |
| | 1.5.9 | GNU | http://people.redhat.com/~dhowe | http://people.redhat.com/~dhowells/keyutils |
| keyutils | 1 2 3 | | I nπn•//neonie regnat com/~gnowe | |

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| Kmod_Linux | 22 | eral Publi c Lice nse v2.0 or later GNU Gen eral Publi c Lice nse v2.0 or later | https://github.com/lucasdemarchi /kmod | https://github.com/lucasdemarchi/kmod |
|-----------------|---------------------|--|--|--|
| Less | 443 | Less Lice nse | http://www.greenwoodsoftware.c om/less/ | http://www.greenwoodsoftware.com/less/ |
| Lib Cap | 2.24 | BSD 3- claus e "New " or "Revi sed" Lice nse | http://sites.google.com/site/fullyc apable/ | http://sites.google.com/site/fullycapable/ |
| libboost | Unsp ecifie d | Boos t Soft ware Lice nse 1.0 | | |
| libbtserviceapi | Unsp ecifie d | Unsp ecifie d | | |
| libbtserviceapi | Unsp ecifie d | Rob ert Bosc | | |

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| libetrace | Unsp ecifie d | h Prop rietar y Rob ert Bosc h Prop rietar | | |
|---------------------|---------------------|--|---|---|
| libffi | 3.2.1 | y Libffi Lice nse | http://sourceware.org/libffi/ | http://sourceware.org/libffi/ |
| libgcrypt | Unsp ecifie d | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.gnupg.org | http://www.gnupg.org |
| libgcrypt_GPL | 1.7.6 | GNU Gen eral Publi c Lice nse v2.0 or later | https://github.com/ShiftMediaProj ect/libgcrypt/tree/libgcrypt-1.7.6 | https://github.com/ShiftMediaProject/libgcry pt/tree/libgcrypt-1.7.6 |
| Libgpg-error Lib | 1.20 | GNU Less er Gen eral Publi c Lice | http://www.gnupg.org/ | http://www.gnupg.org/ |

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| | | nse v2.1 or | | |
|----------|--------|-------------------|--------------------------------------|---|
| | | later | | |
| libgudev | 230 | GNU | https://wiki.gnome.org/Projects/li | https://wiki.gnome.org/Projects/libgudev |
| 0 | | Libra | bgudev | |
| | | ry | 0 | |
| | | Gen | | |
| | | eral | | |
| | | Publi | | |
| | | с | | |
| | | Lice | | |
| | | nse | | |
| | | v2 or | | |
| | | later | | |
| libmnl | Unsp | GNU | http://www.netfilter.org/projects/li | http://www.netfilter.org/projects/libmnl/ |
| | ecifie | Less | bmnl/ | |
| | d | er | | |
| | | Gen eral | | |
| | | Publi | | |
| | | C | | |
| | | Lice | | |
| | | nse | | |
| | | v2.1 | | |
| | | or | | |
| | | later | | |
| libmount | Unsp | GNU | https://github.com/karelzak/util- | https://github.com/karelzak/util- |
| | ecifie | Less | linux/tree/master/libmount | linux/tree/master/libmount |
| | d | er | | |
| | | Gen | | |
| | | eral | | |
| | | Publi | | |
| | | C | | |
| | | Lice | | |
| | | nse v2.1 | | |
| | | or | | |
| | | later | | |
| libndp | libnd | GNU | http://libndp.org/ | http://libndp.org/ |
| liendp | p_tes | Less | Trap // Ibridbiol B | Inchillionation Pl |
| | t1 | er | | |
| | | Gen | | |
| | | eral | | |

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| libnftnl | Unsp ecifie d | Publi c Lice nse v2.1 or later GNU Gen eral Publi c Lice nse v2.0 or later | http://www.netfilter.org/projects/li bnftnl/ | http://www.netfilter.org/projects/libnftnl/ |
|----------------------------|---------------------|--|---|---|
| libnl - Netlink Library | 3.2.2 5 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.infradead.org/~tgr/libn l/ | http://www.infradead.org/~tgr/libnl/ |
| libnl - Netlink Library | 1.1 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.infradead.org/~tgr/libn l/ | http://www.infradead.org/~tgr/libnl/ |
| liboil | 0.3.1 6 | BSD 2- claus | http://liboil.freedesktop.org/wiki/ | http://liboil.freedesktop.org/wiki/ |

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| | | e "Sim plifie d" Lice nse | | |
|--------------|---------------------|--|---|---|
| libsmartcols | Unsp ecifie d | GNU Less er Gen eral Publi c Lice nse v2.1 or later | https://github.com/karelzak/util- linux/tree/master/libsmartcols | https://github.com/karelzak/util- linux/tree/master/libsmartcols |
| libsocketcan | 0.0.1 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.pengutronix.de/softwa re/libsocketcan/download/ | http://www.pengutronix.de/software/libsock etcan/download/ |
| Libtasn1 | 3.2 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.gnu.org/software/libta sn1/ | http://www.gnu.org/software/libtasn1/ |

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| libtopas_test | Unsp ecifie d | Rob ert Bosc h Prop rietar y | | |
|-----------------------|---------------------|--|--|--|
| libtopasapidtsi | Unsp ecifie d | Rob ert Bosc h Prop rietar y | | |
| libusb | 1.0.1 8 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://sourceforge.net/projects/lib usb/ | http://sourceforge.net/projects/libusb/ |
| libuuid | Unsp ecifie d | BSD 3- claus e "New " or "Revi sed" Lice nse | https://github.com/karelzak/util- linux/tree/master/libuuid | https://github.com/karelzak/util- linux/tree/master/libuuid |
| libvehiclenetwo rk | Unsp ecifie d | Rob ert Bosc h Prop rietar y | | |

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| libxml2 | 2.9.4 | MIT Lice nse | http://xmlsoft.org/ | http://xmlsoft.org/ |
|---------------------------------|-------------|---|--|--|
| libzip | 1.0.1 | BSD 3- claus e "New " or "Revi sed" Lice nse | http://www.nih.at/libzip/ | http://www.nih.at/libzip/ |
| Logging Framework for C++ | 1.1.2 | Apac he Lice nse 2.0 | http://sourceforge.net/projects/lo g4cplus/ | http://sourceforge.net/projects/log4cplus/ |
| Logging Framework for C++ | 1.1.2 | Apac he Lice nse 2.0 | http://sourceforge.net/projects/lo g4cplus/ | http://sourceforge.net/projects/log4cplus/ |
| Logrotate Utility | 3.9.1 | GNU Gen eral Publi c Lice nse v2.0 or later | https://fedorahosted.org/logrotate / | https://fedorahosted.org/logrotate/ |
| lrzsz | 0.12. 20 | GNU Gen eral Publi c Lice nse v2.0 or later | http://www.ohse.de/uwe/software /Irzsz.html | http://www.ohse.de/uwe/software/Irzsz.html |

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| ltmain.sh | Unsp ecifie d | GNU Gen eral Publi c Lice nse v2.0 or later | http://www.gnu.org | http://www.gnu.org |
|---------------|---------------------|--|---|---|
| luafilesystem | v_1_ 6_3 | MIT Lice nse | http://github.com/keplerproject/lu afilesystem/ | http://github.com/keplerproject/luafilesyste m/ |
| Minicom | 2.6.2 | GNU Gen eral Publi c Lice nse v2.0 or later | http://alioth.debian.org/projects/ minicom/ | http://alioth.debian.org/projects/minicom/ |
| mtd-utils | 1.5.2 | GNU Gen eral Publi c Lice nse v2.0 or later | http://git.infradead.org/mtd- utils.git | http://git.infradead.org/mtd-utils.git |
| ncurses | 5.9 | X11 Lice nse | https://www.gnu.org/software/nc urses/ncurses.html | https://www.gnu.org/software/ncurses/ncur ses.html |
| Nettle | 2.7.1 | GNU Less er Gen eral Publi c Lice | http://www.lysator.liu.se/~nisse/n ettle/ | http://www.lysator.liu.se/~nisse/nettle/ |

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| | | nse v2.1 or later | | |
|-------------|---------------------|--|---|---|
| NYS_Library | Unsp ecifie d | GNU Libra ry Gen eral Publi c Lice nse v2 or later | https://github.com/stevenylai/rali nk_sdk/blob/master/source/user/ ebtables-v2.0.9-2/getethertype.c | https://github.com/stevenylai/ralink_sdk/blo b/master/source/user/ebtables-v2.0.9- 2/getethertype.c |
| OpenSSH | 7.1p2 | BSD 2- claus e "Sim plifie d" Lice nse | http://www.openssh.com/portabl e.html | http://www.openssh.com/portable.html |
| OpenSSL | 1.0.2 e | Ope nSS L Com bine d Lice nse | http://www.openssl.org/ | http://www.openssl.org/ |
| opkg | 0.3.0 | GNU Gen eral Publi c Lice nse v2.0 or later | https://git.yoctoproject.org/cgit/cg it.cgi/opkg/ | https://git.yoctoproject.org/cgit/cgit.cgi/opkg / |
| PCRE | 8.32 | PCR E 5 | http://sourceforge.net/projects/pc re/ | http://sourceforge.net/projects/pcre/ |

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| | | Lice | | |
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| | | nse | | |
| PCSC Lite | Unsp | BSD | http://pcsclite.alioth.debian.org/ | http://pcsclite.alioth.debian.org/ |
| | ecifie | 3- | | |
| | d | claus | | |
| | | е | | |
| | | "New | | |
| | | " or | | |
| | | "Revi | | |
| | | sed" | | |
| | | Lice | | |
| D . | 4.45 | nse | | |
| Popt | 1.15 | X11 | http://freshmeat.net/projects/popt | http://freshmeat.net/projects/popt/ |
| | | Lice | / | |
| nnn Davila | 11000 | nse | http://ppp.combg.crg/ppg/index.h | http://www.combo.org/constinutory.html |
| ppp - Pauls | Unsp | GNU Gen | http://ppp.samba.org/ppp/index.h tml | http://ppp.samba.org/ppp/index.html |
| PPP Package | ecifie d | eral | tmi | |
| | u | Publi | | |
| | | C | | |
| | | Lice | | |
| | | nse | | |
| | | v2.0 | | |
| | | or | | |
| | | later | | |
| ppp - Pauls | 2.4.7 | GNU | https://ppp.samba.org/index.html | https://ppp.samba.org/index.html |
| PPP Package | | Gen | | |
| | | eral | | |
| | | Publi | | |
| | | с | | |
| | | Lice | | |
| | | nse | | |
| | | v2.0 | | |
| | | or | | |
| | | later | | |
| protobuf | 2.5.0 | BSD | http://code.google.com/p/protobu | http://code.google.com/p/protobuf/ |
| | | 3- | f/ | |
| | | claus | | |
| | | е | | |
| | | "New | | |
| | | " or | | |
| | | "Revi | | |
| | | sed" | | |

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| | | Lice | | |
|-------------|----------------|---------------|-------------------------------------|--|
| ReadLine | Unsp | nse GNU | https://github.com/issuu/readline/ | https://github.com/issuu/readline/tree/maste |
| Front-End | ecifie d | Gen eral | tree/master/examples/rlfe | r/examples/rlfe |
| | | Publi c | | |
| | | Lice | | |
| | | nse v2.0 | | |
| | | or | | |
| rsync | 2.6.9 | later GNU | http://samba.anu.edu.au/rsync/ | http://samba.anu.edu.au/rsync/ |
| Taylic | 2.0.5 | Gen | nup.//sumbu.anu.cuu.au/isyng | |
| | | eral Publi | | |
| | | C | | |
| | | Lice nse | | |
| | | v2.0 | | |
| | | or later | | |
| S Trace | 4.10 | BSD | http://sourceforge.net/projects/str | http://sourceforge.net/projects/strace/ |
| | | 3- claus | ace/ | |
| | | e | | |
| | | "New " or | | |
| | | "Revi | | |
| | | sed" Lice | | |
| | | nse | | |
| siphash | Unsp ecifie | Publi c | http://github.com/dchest/siphash/ | http://github.com/dchest/siphash/ |
| | d | Dom | | |
| smhasher | 3090 | ain Publi | http://code.google.com/p/smhash | http://code.google.com/p/smhasher/ |
| SIIIIASIIEI | 200 | C | er/ | http://code.googie.com/p/simasner/ |
| | | Dom | | |
| SQLite | 3090 | ain Publi | http://www.hwaci.com/sw/sqlite/i | http://www.hwaci.com/sw/sqlite/index.html |
| | 200 | C Dom | ndex.html | |
| | | Dom ain | | |

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| squashfs-tools | 4.3 | GNU Gen eral Publi c Lice nse v2.0 or later | http://github.com/plougher/squas hfs-tools/ | http://github.com/plougher/squashfs-tools/ |
|--|---------------------|--|---|---|
| systemd | 228 | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://freedesktop.org/wiki/Softwa re/systemd/ | http://freedesktop.org/wiki/Software/system d/ |
| Tiny Asynchronous DNS lookup library | Unsp ecifie d | Beer ware Lice nse | http://sourceforge.net/projects/ad ns/ | http://sourceforge.net/projects/adns/ |
| TLSF | 1.9 | Publi c Dom ain | http://tlsf.baisoku.org | http://tlsf.baisoku.org |
| UBIFS | Unsp ecifie d | GNU Gen eral Publi c Lice nse v2.0 or later | http://www.linux- mtd.infradead.org/doc/ubifs.html | http://www.linux- mtd.infradead.org/doc/ubifs.html |
| uClibc - A C Library for Embedded Linux | 0.9.3 0.3 | GNU Less er Gen | http://www.uclibc.org/ | http://www.uclibc.org/ |

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| | | eral Publi c Lice nse v2.1 or later | | |
|------------|---------------------|--|--|--|
| USB Utils | 007 | GNU Gen eral Publi c Lice nse v2.0 or later | https://www.kernel.org/pub/linux/ utils/usb/usbutils/ | https://www.kernel.org/pub/linux/utils/usb/u sbutils/ |
| USB-DFU | 1.0 | GNU Gen eral Publi c Lice nse v2.0 or later | http://www.usb.org/home | http://www.usb.org/home |
| usbnet | Unsp ecifie d | GNU Less er Gen eral Publi c Lice nse v2.1 or later | http://www.linux-usb.org/usbnet/ | http://www.linux-usb.org/usbnet/ |
| Util-Linux | 2.27. 1 | GNU Gen eral Publi | http://freshmeat.net/projects/util- linux/ | http://freshmeat.net/projects/util-linux/ |

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| | | c Lice nse v2.0 or later | | |
|---|---------------------|---|---|---|
| util-unix-ng | Unsp ecifie d | GNU Gen eral Publi c Lice nse v2.0 or later | http://userweb.kernel.org/~kzak/u til-linux-ng/ | http://userweb.kernel.org/~kzak/util-linux- ng/ |
| Wide_Project | Unsp ecifie d | BSD 3- claus e "New " or "Revi sed" Lice nse | http://www.wide.ad.jp/index.html | http://www.wide.ad.jp/index.html |
| wireless-tools | 30 | GNU Gen eral Publi c Lice nse v2.0 or later | http://www.hpl.hp.com/personal/J ean_Tourrilhes/Linux/Tools.html | http://www.hpl.hp.com/personal/Jean_Tourr ilhes/Linux/Tools.html |
| wpa_supplican t - IEEE 802.1X, WPA, WPA2, RSN, IEEE 802.11i | 2.5 | BSD 3- claus e "New " or "Revi sed" | http://hostap.epitest.fi/wpa_suppl icant/ | http://hostap.epitest.fi/wpa_supplicant/ |

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| | | Lice | | |
|----------|--------|-------|-------------------------------|-------------------------------|
| | | nse | | |
| XZ Utils | 5.0.4 | Publi | http://tukaani.org/xz/ | http://tukaani.org/xz/ |
| | | с | | |
| | | Dom | | |
| | | ain | | |
| yajl | Unsp | ISC | http://github.com/lloyd/yajl/ | http://github.com/lloyd/yajl/ |
| | ecifie | Lice | | |
| | d | nse | | |
| yajl | 2.1.0 | ISC | http://github.com/lloyd/yajl/ | http://github.com/lloyd/yajl/ |
| | | Lice | | |
| | | nse | | |
| zlib | 1.2.8, | zlib | http://www.zlib.net | http://www.zlib.net |
| | 1.1.3 | Lice | - | |
| | | nse | | |

3.6.Supplier : OMRON

| Supplier: OMRON | | | | |
|-----------------|--|---------|------------------------------|--|
| Component | Component Versi License Homepage Copyright | | Copyright | |
| name | on | | | |
| SimString | 1 | The BSD | http://www.chokkan.org/softw | Copyright (c) 2009,2010 Naoaki Okazaki |
| | | license | are/simstring/ | All rights reserved. |

3.7.Supplier : Redbend_SWM

| Supplier: Redbend_SWM | | | | |
|-----------------------|----------|---------|----------------------|----------------------|
| Component | Version | Licens | Home Page | Copyright |
| | | е | | |
| action | 0.1.1 | Apache | http://repo1.maven. | http://repo1.maven. |
| | | License | org/maven2/com/nin | org/maven2/com/nin |
| | | 2.0 | g/metrics.action/ | g/metrics.action/ |
| Android - | 2.1_r1 | Apache | http://developer.and | http://developer.and |
| platform - | | License | roid.com/index.html | roid.com/index.html |
| dalvik | | 2.0 | | |
| Android - | 4.0.1_r1 | Apache | http://developer.and | http://developer.and |
| platform - | | License | roid.com/index.html | roid.com/index.html |
| frameworks - | | 2.0 | | |
| base | | | | |

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| Android - | 4.4_r1 | Apache | http://developer.and | http://developer.and |
|-------------------------------|----------|----------------|-----------------------------------|-----------------------------------|
| platform - prebuilts - sdk | | License 2.0 | roid.com/index.html | roid.com/index.html |
| Android SDK | 19 | Apache | https://developer.an | https://developer.an |
| Support | 10 | License | droid.com/tools/sup port- | droid.com/tools/sup port- |
| Libraries | | 2.0 | library/index.html | library/index.html |
| Android SDK | 23.1.1 | Apache | https://developer.an | https://developer.an |
| Support | | License | droid.com/tools/sup port- | droid.com/tools/sup port- |
| Libraries | | 2.0 | library/index.html | library/index.html |
| Drools :: | 5.5.0.Fi | Apache | http://mirrors.ibiblio. | http://mirrors.ibiblio. |
| Scorecards | nal | License | org/maven2/org/drools/droolsscore | org/maven2/org/drools/droolsscore |
| | | 2.0 | cards/ | cards/ |
| mongolduu | master- | Apache | http://github.com/tug | http://github.com/tug |
| - | 201211 | License | stugi/mongolduu/ | stugi/mongolduu/ |
| | 09 | 2.0 | | |
| Stan-for- | 0.1.0 | Apache | http://github.com/La bel305/Stan- | http://github.com/La bel305/Stan- |
| Android | | License | forAndroid/ | forAndroid/ |
| | | 2.0 | | |
| doT | 1.0.1 | MIT | http://github.com/ola do/doT/ | http://github.com/ola do/doT/ |
| | | License | | |
| jquery | 2.0.3 | MIT | http://github.com/jqu ery/jquery/ | http://github.com/jqu ery/jquery/ |
| | | License | | |
| jquery_mobile | 1.3.2 | MIT | http://rubygems.org/gems/jquery_m | http://rubygems.org/gems/jquery_m |
| _rails | | License | obile_rails | obile_rails |
| SafeSlinger- | 1.8.3- | MIT | http://github.com/Sa | http://github.com/Sa |
| Android | messen | License | feSlingerProject/Saf eSlinger- | feSlingerProject/Saf eSlinger- |
| | ger | | Android/ | Android/ |
| OpenSSL | Generic | OpenS | http://www.openssl.org/ | http://www.openssl.org/ |
| | Version | SL | | |
| | | Combin | | |
| | | ed | | |
| | | License | | |
| CRC32 | Generic | Public | http://web.mit.edu/ | http://web.mit.edu/ |
| MIT.edu | Version | Domain | | |
| SHA-1 in C | 9/1/200 | Public | http://www.mirrors.w | http://www.mirrors.w |
| | 1 | Domain | iretapped.net/securit | iretapped.net/securit |
| | | | y/cryptography/hash es/sha1 | y/cryptography/hash es/sha1 |
| SyncML C | 4.0.3 | SyncM | http://sourceforge.n | http://sourceforge.n |
| Toolkit | | L | et/projects/syncmlctoolkit/ | et/projects/syncmlctoolkit/ |
| | | License | | |

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3.8.Supplier : Redbend

| | Supplier: Redbend | | | | |
|---|--|---|---|---|--|
| Component | Versi on | License | Home Page | Copyright | |
| 7 Zip - LZMA SDK | 9.2 | Public Domain | http://www.7-zip.org/sdk.html | http://www.7-zip.org/sdk.html | |
| 7 Zip - LZMA SDK | 4.01 | Public Domain. | http://sourceforge.net/projects/sev enzip/ | http://sourceforge.net/projects/sevenzip / | |
| Android - platform - bootable - recovery | 4.2 | Apache License 2.0 | http://developer.android.com/inde x.html | http://developer.android.com/index.html | |
| Android - platform - system - core | 4.2 | Apache License 2.0 | http://developer.android.com/inde x.html | http://developer.android.com/index.html | |
| bsdiff | 4.3 | BSDiff license | http://github.com/geraldonetto/bs diff/ | http://github.com/geraldonetto/bsdiff/ | |
| CMarkup | 11.05 | Acquire d CMarku p Develop er License | http://www.firstobject.com/dn_mar kup.htm | http://www.firstobject.com/dn_markup.h tm | |
| CRC table (Autogen) | Has no versio n numb er | Public Domain | http://en.wikipedia.org/wiki/Cyclic _redundancy _check | http://en.wikipedia.org/wiki/Cyclic_redu ndancy _check | |
| Filesystem in Userspace | 2.8.5 | BSD 2- clause "Simplifi ed" License | http://sourceforge.net/projects/fus e/ | http://sourceforge.net/projects/fuse/ | |
| Filesystem in Userspace | 2.9.3 | GNU Lesser General Public License | http://sourceforge.net/projects/fus e/ | http://sourceforge.net/projects/fuse/ | |

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| | | v2.1 or later | | |
|---|------------------------------------|---|--|--|
| FreeBSD | 2.2.2 | BSD 4- clause "Original " or "Old" License | http://www.freebsd.org | http://www.freebsd.org |
| Freescale Semiconducto r CodeWarrior Development Studio for MPC55xx/MP C56xx | 2.10 speci al editio n | Commer cial license | | |
| GNU C Library - glibc | 2.2.4 | GNU Lesser General Public License v2.1 or later | http://www.gnu.org/software/libc/li bc.html | http://www.gnu.org/software/libc/libc.ht ml |
| Lawicel CAN USB sample code | 0.1.8 | Lawicel CAN USB sample code license | http://www.can232.com/?page_id =75 | http://www.can232.com/?page_id=75 |
| libdivsufsort | 2.0.0 | MIT License | http://code.google.com/p/libdivsuf sort/ | http://code.google.com/p/libdivsufsort/ |
| lz4 | 94 | BSD 2- clause "Simplifi ed" License | http://code.google.com/p/lz4/ | http://code.google.com/p/lz4/ |
| LZO real-time data compression library | 2.04 | Acquire d commer cial license | http://www.oberhumer.com/opens ource/lzo/ | http://www.oberhumer.com/opensource /lzo/ |
| MSDN Sample Code | vs.85 | Microsof t Limited Public | http://msdn.microsoft.com/en- US/windows/ | http://msdn.microsoft.com/en- US/windows/ |

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| | | License (Ms- LPL) | | |
|------------------------------------|------------|--|--|--|
| NetBSD | 6 | BSD 3- clause "New" or "Revise d" License | http://www.netbsd.org/ | http://www.netbsd.org/ |
| UCL Data Compression Library | 1.03 | Acquire d commer cial license | http://www.oberhumer.com/opens ource/ucl/ | http://www.oberhumer.com/opensource /ucl/ |
| XMLFoundatio n | Apr- 14 | MIT License | http://xmlfoundation.codeplex.co m/ | http://xmlfoundation.codeplex.com/ |
| zlib | 1.2.3 | zlib License | http://www.zlib.net | http://www.zlib.net |

3.9.Supplier : Node Modules Components

| Name of OSS Component | Version of OSS Component | Name and Version of License | Home page |
|--------------------------|-----------------------------|--------------------------------|---|
| buffer-crc32 | 0.2.5 | MIT | https://github.com/brianloveswords/buffer- crc32 |
| dbus-native | 0.2.0 | MIT | https://github.com/sidorares/node-dbus |
| dbus-proxy | 0.0.0- unreleasable | NA | NA |
| abstract-socket | 1.0 | MIT | https://github.com/saghul/node- abstractsocket |
| bindings | 1.2.1 | MIT | https://github.com/TooTallNate/node- bindings |
| nan | 2.4.0 | MIT | https://github.com/nodejs/nan#readme |
| 1to2 | 1.0.0 | MIT | NA |
| event-stream | 3.3.4 | МІТ | http://github.com/dominictarr/event-stream |
| duplexer | 0.1 | MIT | https://github.com/Raynos/duplexer |

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| from | 0.3 | MIT | https://github.com/dominictarr/from |
|-----------------|---------|--------------|--|
| map-stream | 0.0 | NA | http://github.com/dominictarr/map-stream |
| pause-stream | 0.0.11 | MIT, Apache2 | https://github.com/dominictarr/pause-stream |
| split | 0.3.3 | MIT | http://github.com/dominictarr/split |
| stream-combiner | 0.0.4 | MIT | https://github.com/dominictarr/stream- combiner |
| through | 2.3.8 | MIT | https://github.com/dominictarr/through |
| put | 0.0.6 | MIT/X11 | https://github.com/substack/node-put |
| xml2js | 0.14 | NA | https://github.com/Leonidas-from-XIV/node- xml2js |
| sax | 1.2.1 | ISC | https://github.com/isaacs/sax-js#readme |
| iconv-lite | 0.4.15 | MIT | https://github.com/ashtuchkin/iconv-lite |
| jbinary | 2.2 | MIT | https://github.com/jDataView/jBinary |
| es6-promise | 2.0.1 | MIT | NA |
| es6-promise | 2.0.1 | MIT | https://github.com/jakearchibald/ES6- Promises |
| jdataview | 2.5.0 | WTFPL | http://jDataView.github.io/ |
| request | 2.53.0 | Apache-2.0 | https://github.com/request/request |
| aws-sign2 | 0.5.0 | NA | https://github.com/mikeal/aws-sign |
| bl | 0.9.4 | MIT | https://github.com/rvagg/bl |
| readable-stream | 1.0.33 | MIT | https://github.com/isaacs/readable-stream |
| core-util-is | 1.0.1 | MIT | https://github.com/isaacs/core-util-is |
| inherits | 2.0.1 | ISC | https://github.com/isaacs/inherits |
| isarray | 0.0.1 | MIT | https://github.com/juliangruber/isarray |
| string_decoder | 0.10.31 | MIT | https://github.com/rvagg/string_decoder |
| caseless | 0.9.0 | BSD | https://github.com/mikeal/caseless |
| combined-stream | 0.0.7 | NA | https://github.com/felixge/node-combined- stream |
| delayed-stream | 0.0.5 | NA | https://github.com/felixge/node-delayed- stream |
| forever-agent | 0.5.2 | NA | https://github.com/mikeal/forever-agent |
| form-data | 0.2.0 | MIT | https://github.com/felixge/node-form-data |
| async | 0.9.0 | MIT | https://github.com/caolan/async |
| hawk | NA | ./LICENSE | NA |
| hawk | 2.3.1 | BSD | https://github.com/hueniverse/hawk |
| boom | 2.6.1 | BSD | https://github.com/hapijs/boom |

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| cryptiles | 2.0.4 | BSD | https://github.com/hapijs/cryptiles |
|---------------------|--------|-----|--|
| hoek | 2.11.0 | BSD | https://github.com/hapijs/hoek |
| sntp | 1.0.9 | BSD | https://github.com/hueniverse/sntp |
| http-signature | 0.10.1 | MIT | https://github.com/joyent/node-http- signature/ |
| asn1 | 0.11 | NA | NĂ |
| assert-plus | 0.5 | NA | https://github.com/mcavage/node-assert- plus |
| ctype | 0.5.3 | NA | https://github.com/rmustacc/node-ctype |
| isstream | 0.1 | MIT | https://github.com/rvagg/isstream |
| json-stringify-safe | 5.0.0 | BSD | https://github.com/isaacs/json-stringify-safe |
| mime-types | 2.0.9 | MIT | https://github.com/jshttp/mime-types |
| mime-db | 1.7.0 | MIT | https://github.com/jshttp/mime-db |
| node-uuid | 1.4.2 | MIT | https://github.com/broofa/node-uuid |
| oauth-sign | 0.6.0 | NA | https://github.com/mikeal/oauth-sign |
| qs | 2.3.3 | BSD | https://github.com/hapijs/qs |
| stringstream | 0.0.4 | MIT | https://github.com/mhart/StringStream |
| tough-cookie | 0.12.1 | MIT | https://github.com/goinstant/tough-cookie |
| punycode | 1.3.2 | MIT | https://mths.be/punycode |
| tunnel-agent | 0.4.0 | NA | https://github.com/mikeal/tunnel-agent |
| mkdirp | 0.5.0 | MIT | https://github.com/substack/node-mkdirp |
| minimist | 0.0.8 | MIT | https://github.com/substack/minimist |
| xml2js | 0.4.5 | MIT | https://github.com/Leonidas-from-XIV/node- xml2js |
| sax | 0.6.1 | BSD | https://github.com/isaacs/sax-js |
| xmlbuilder | 2.5.1 | MIT | http://github.com/oozcitak/xmlbuilder-js |
| lodash | 3.0 | MIT | https://lodash.com/ |

3.10.Supplier : Miscellaneous components:

| SI. No | Component | Version | Home Page | License |
|-----------|---------------------------------------|---------|--|-------------------------------|
| 1 | Android SDK Support Libraries – 19 | 23.1.1 | https://developer.android.com/tools/supp ort-library/index.html | Apache License 2.0 |
| 2 | OpenSSL | | http://www.openssl.org/ | OpenSSL Combined License |
| 3 | CRC32 | | http://web.mit.edu/ | Public Domain |
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| | | 1 | | |
|----|---|-----------|---|--|
| 4 | SHA-1 in C | | http://www.mirrors.wiretapped.net/securit y/cryptography/hashes/sha1 | Public Domain |
| 4 | Android - platform - | | y/cryptography/hashes/shah | |
| 5 | bootable – recovery | 4.0.1_r1 | http://developer.android.com/index.html | Apache License 2.0 |
| • | Android - platform - | 5004 | | Apache License 2.0 |
| 6 | bootable - recovery | 5.0.0_r1 | http://developer.android.com/index.html | |
| 7 | Android - platform - bootable – recovery | 2.3 r1 | http://developer.android.com/index.html | Apache License 2.0 |
| | File system in | 2.0_11 | | BSD 2-clause |
| 8 | Userspace | 2.8.7 | http://sourceforge.net/projects/fuse/ | "Simplified" License |
| | Iz4 Compression | | | BSD 2-clause |
| 9 | algorithm | r111 | http://code.google.com/p/lz4/ | "Simplified" License |
| | Android -platform - | | | |
| | system - | | https://android.googlesource.com/platfor | BSD 3-clause "New" or |
| 10 | core/libmincrypt | | m/system/core/+/master/libmincrypt | "Revised" License |
| | lucy search engine – | | http://sourceforge.net/projects/lucy- | BSD 3-clause "New" or |
| 11 | lucy | 0.6.0 | search/ | "Revised" License |
| 12 | NetBSD | 1.4 | http://www.netbsd.org/ | BSD 3-clause "New" or "Revised" License |
| | | | | BSD 3-clause "New" or |
| 13 | Open BSD | 4.5 | http://www.openbsd.org | "Revised" License |
| | · | trunk- | | |
| | | 20120916- | | |
| 15 | Test-SQLite-blob | svn | http://code.google.com/p/test-sqlite-blob/ | MIT License |
| 16 | 7-Zip | 3.11 | http://sourceforge.net/projects/sevenzip/ | Public Domain |
| 17 | XZ Utils | 5.0.7 | http://tukaani.org/xz/ | Public Domain |
| 18 | PCRE | 5.0 | | Public Domain |
| 10 | | | http://userpages.umbc.edu/~mabzug1/cs/ | |
| 19 | RSA MD5 | | md5/md5.html | Public Domain |
| 20 | Kazlib | | http://savannah.nongnu.org/projects/kazli b | Public Domain |
| 21 | Doug Lea heap | 2.8.3 | | Public Domain |
| 22 | zlib | 1.2.6 | | Public Domain |
| | | | http://www.bayw.co/libaywl | |
| 23 | CURL | 7.16.0 | http://curl.haxx.se/libcurl | Public Domain |
| 24 | EXPAT | 1.95.8 | | Public Domain |

3.11.Supplier : Obigo

For license Terms and Conditions: Refer Section 5

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| | Supplier: OBIGO | | | | | |
|-------|--------------------------|---------|------|-------------|--|--|
| SI.No | Name of OSS Component | Version | | License | Copyright | |
| 1 | vuejs | | 2.4 | MIT License | Copyright (c): 2013- present, Yuxi (Evan) You | |
| 2 | vux | 0.1.3 | | MIT License | Copyright (c): 2016- present, Airyland | |
| 3 | es6-promise | | 3.3 | MIT License | Copyright (c): Yehud Katz, Tom Dale, Stefan Penner and contributors | |
| 4 | Quasar framework | | 0.5 | MIT License | Copyright (c): 2015- present Razvan Stoenescu | |
| 5 | tween.js | | 16.6 | MIT License | Copyright (c): 2010- 2012 Tween.js authors. | |
| 6 | iScroll | | 5 | MIT License | Copyright (c): 2014 Matteo Spinelli, cubiq.org | |
| 7 | array-filter | 1.0.0 | | MIT License | Copyright (c): 2013 Julian Gruber <julian@juliangruber. com></julian@juliangruber. | |
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Copyright FAQ

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3. Are derivative works allowed?

Yes!

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?

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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.

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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.

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| V3.0 | 03/08/2004 | -Initial Version for sqlite3 |
|------|--------------------------|---|
| V3.1 | 16/09/2004 | -Implemented getXXXXField using sqlite3 functions -Added CppSQLiteDB3::tableExists() |
| V3.2 | 01/07/2005 12/07/2007 | -Fixed execScalar to handle a NULL result -Added CppSQLiteDB::IsAutoCommitOn() -Added int64 functions to CppSQLite3Query -Added Name based parameter binding to CppSQLite3Statement. |
| V3.3 | 02/14/2019 | -Added CppSQLite3Statement(sqlite3* pDB,sqlite3_stmt* pVM); CppSQLite3Statement::bind(int nParam, const sqlite_int64 nValue); CppSQLite3Statement::bind(int nParam, const uint64_t nValue); CppSQLite3Statement::Step() CppSQLite3Statement::DoTransaction(const char *str) CppSQLite3Statement::BeginTransaction() CppSQLite3Statement::RollbackTransaction() CppSQLite3DB::getDB() CppSQLite3DB::RestoreOrBackupDb() by OBIGO |

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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| Release | Deriv | ed | Year | | Owne | er G | iPL- |
|--------------------------------------|----------|------|-------|-----|-------|---------|-----------|
| from | | | | | comp | atible? | (1) |
| | | | | | | | |
| 0.9.0 thru | 1.2 | 19 | 91-19 | 95 | CWI | ye | s |
| 1.3 thru 1. | 5.2 1.2 | 1 | 995-1 | 999 | CNF | RI j | yes |
| 1.6 | 1.5.2 | 200 | 0 | CN | RI | no | |
| 2.0 | 1.6 | 200 | 0 | BeC | pen.c | om no | 1 |
| 1.6.1 | 1.6 | 200 |)1 | CN | RI | yes (2 | <u>2)</u> |
| 2.1 | 2.0+1.6. | 1 2 | 001 | Ρ | SF | no | |
| 2.0.1 | 2.0+1.6 | .1 2 | 2001 | F | PSF | yes | |
| 2.1.1 | 2.1+2.0 | .1 2 | 2001 | F | PSF | yes | |
| 2.1.2 | 2.1.1 | 20 | 02 | PS | F | yes | |
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Modified files

07/11/2019 Patched "(URL : https://github.com/bdarnell/tornado/tree/cython)" by OBIGO

- gen.py Fix coroutines in cython-compiled code
- gen_test.py Add a complier directive to get gen_test (mostly) working when cythonized
- options.py Work around cython incompatiblities in options.py
- options_test.py Work around cython incompatiblities in options.py
- util.py Make ArgReplacer compatible with cython.

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- web_test.py Also cythonize as many of the tests as possible.

4.105.zlib license

zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.4, March 14th, 2010

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Fixed a potential null pointer dereference in png_set_text_2() (bug report and patch by Patrick Keshishian).

Using custom versions of pnglibconf.h and pngprefix.h for Chrome.

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Introduction

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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

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root function must still compute square roots.)

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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.

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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.

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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.

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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.)

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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

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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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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

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are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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former contains code derived from the library, whereas the latter must

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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.

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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.

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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.

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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.

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.)

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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.

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V3.0 03/08/2004 -Initial Version for sqlite3

V3.1 16/09/2004 -Implemented getXXXXField using sqlite3 functions

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-Added CppSQLiteDB3::tableExists()

V3.2 01/07/2005 -Fixed execScalar to handle a NULL result

12/07/2007 -Added int64 functions to CppSQLite3Query

-Throw exception from CppSQLite3DB::close() if error

-Trap above exception in CppSQLite3DB::~CppSQLite3DB()

-Fix to CppSQLite3DB::compile() as provided by Dave Rollins.

-sqlite3_prepare replaced with sqlite3_prepare_v2

-Added Name based parameter binding to CppSQLite3Statement.

V3.3 02/14/2019 -Added CppSQLite3Statement(__sqlite3* pDB, __sqlite3_stmt* pVM);

CppSQLite3Statement::bind(int nParam, const sqlite_int64 nValue);

CppSQLite3Statement::bind(int nParam, const uint64_t nValue);

CppSQLite3Statement::Step()

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CppSQLite3Statement::DoTransaction(const char *str)

CppSQLite3Statement::BeginTransaction()

CppSQLite3Statement::CommitTransaction()

CppSQLite3Statement::RollbackTransaction()

CppSQLite3DB::getDB()

CppSQLite3DB::RestoreOrBackupDb() by OBIGO

05/07/2019 -Modified CppSQLite3DB::CommitTransaction(const char *str = NULL) by OBIGO

05/10/2021 -throw exception from CppSQLite3DB::CommitTransaction(const char *str = NULL) by OBIGO

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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Release Derived Year Owner GPLfrom compatible? (1)

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| 0.9.0 thru | 1.2 | 1991-1 | 995 CWI | yes |
|-------------|----------|----------|----------|---------|
| 1.3 thru 1. | 5.2 1.2 | 1995· | 1999 CN | RI yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen. | com no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6 | .1 2001 | PSF | no |
| 2.0.1 | 2.0+1.6 | 6.1 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0 | 0.1 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
| 2.2 and al | pove 2.1 | 1.1 200 |)1-now F | PSF yes |

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Modified files

07/11/2019 Patched "(URL : https://github.com/bdarnell/tornado/tree/cython)" by OBIGO

- gen.py Fix coroutines in cython-compiled code
- gen_test.py Add a complier directive to get gen_test (mostly) working when cythonized
- options.py Work around cython incompatiblities in options.py
- options_test.py Work around cython incompatiblities in options.py
- util.py Make ArgReplacer compatible with cython.
- web_test.py Also cythonize as many of the tests as possible.

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DOCUMENTATION ROADMAP

This file contains the following sections:

| OVERVIEW | General description of JPEG and the IJG software. | | |
|--|---|--|--|
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| REFERENCES | Where to learn more about JPEG. | | |
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TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:

usage.txt Usage instructions for cjpeg, djpeg, jpegtran,

rdjpgcom, and wrjpgcom.

*.1 Unix-style man pages for programs (same info as usage.txt).

wizard.txt Advanced usage instructions for JPEG wizards only.

change.log Version-to-version change highlights.

Programmer and internal documentation:

| libjpeg.txt | How to use the JPEG library in your own programs. |
|---------------|--|
| example.c | Sample code for calling the JPEG library. |
| structure.txt | Overview of the JPEG library's internal structure. |

coderules.txt Coding style rules --- please read if you contribute code.

Please read at least usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

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This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and grayscale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to

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perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The same holds for its supporting scripts (config.guess, config.sub, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent (now expired), 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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We recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44.

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(Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PDF file containing a revised version of Wallace's article is available at http://www.ijg.org/files/Wallace.JPEG.pdf. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2).

The original JPEG standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is

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titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from http://www.ijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

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ARCHIVE LOCATIONS

The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files".

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG.

It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

> send usenet/news.answers/jpeg-faq/part1 send usenet/news.answers/jpeg-faq/part2

FILE FORMAT WARS

The ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together with ITU-T SG16) currently promotes different formats containing the name "JPEG" which are incompatible with original DCT-based JPEG. IJG therefore does

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not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format! (In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO

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Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.

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