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Open-Source Software Attributions for XC-CP_INF_ RN_AIVI_Scope 3.x

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GCC Runtime Library Exception 3.1 to GPL 3.0

Version 3.1, 31 March 2009

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

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

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



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marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

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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		is1+aper	GPL-2.0-ONLY	Copyright (C) 2004, 2005, 2007, 2009
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35.	libseccom p	2.3.3- 4co1+ap ertispro0 bv2021.0 b1	LGPL-2.1 Other licenses: Public Domain X11 GPL V2 or later with libtool exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception	

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37.	libssh2	1.8.0- 2.1co1+a pertispro 0bv2021.0b1	BSD-3-Clause Other licenses: Public Domain X11 GPL V2 or later with libtool exception GPL V2 or later with autoconf exception GPL V3 or later with autoconf exception	(c) 2004-2007 Sara Golemon <sarag@libssh2.org> (c) 2005,2006 Mikhail Gusarov <dottedmag@dottedmag.net> (c) 2006-2007 The Written Word, Inc. (c) 2007 Eli Fant <elifantu@mail.ru> (c) 2009 Daniel Stenberg (C) 2008, 2009 Simon Josefsson</elifantu@mail.ru></dottedmag@dottedmag.net></sarag@libssh2.org>
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libsuspend	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2012 The Android Open Source Project
libsync	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright 2012 Google, Inc
libsysutils	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2008 The Android Open Source Project
libui	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2005-2009,2012 The Android Open Source Project
libusbhost	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2010 The Android Open Source Project
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libvideoeditor	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008,2011 The Android Open Source Project
lights	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2008 The

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logcat	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008, The Android Open Source Project
logwrapper	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008, The Android Open Source Project
mdnsrespond er	320.10.80	Apache-2.0 AND BSD-3-Clause AND OpenSSL	http://developer.and roid.com/index.html	Copyright (c) 1997-2006 Apple Computer, Inc. All rights reserved.
media	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2013, The Android Open Source Project
medialog	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2013 The Android Open Source Project
mediaserver	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright 2005- 2008,2013 The Android Open Source Project
memtester	4	GPL-2.0-only	http://developer.and roid.com/index.html	Originally by Simon Kirby <sim@stormix.co m=""> <sim@neato.org> Version 2 by Charles Cazabon <charlesc- memtester@pyro="" pus.ca=""></charlesc-></sim@neato.org></sim@stormix.co>
misc_ctl	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2011 The Android Open Source Project
mksh	1.305	MirOS	http://developer.and roid.com/index.html	mksh is covered by The MirOS Licence:

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mtp	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008,2010 The Android Open Source Project
mtpd	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2009, The Android Open Source Project
netcfg	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008, The Android Open Source Project
netd	1.4.20	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2005, 2007-2008, 2010-2013 The Android Open Source Project
neven	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Neven Code. Copyright (C) 2008 The Android Open Source Project
nv_exchange	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2012 The Android Open Source Project
пхрра	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2012 The Android Open Source Project
omx-core	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2011 The Android Open Source Project
opengl	Android4.4	MIT AND Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2007-2013 The Khronos Group Inc.
openssl	1.1.0i	OpenSSL	http://developer.and roid.com/index.html	
pm	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2007, The

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ppp	2.4.7	BSD-like	http://developer.and roid.com/index.html	This product includes software developed by Paul Mackerras <pre><pre><pre><pre><pre><ppe>paulus@samba.</ppe></pre> org></pre></pre></pre></pre>
pppd	2.4.3	BSD-like AND Apache-2.0 AND MIT	http://developer.and roid.com/index.html	Copyright (c) 1984-2000 Carnegie Mellon University. All rights reserved.
reboot	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2013 The Android Open Source Project
ril	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008,2013 The Android Open Source Project
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run-as	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008, 2010 The Android Open Source Project
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skia	Android4.4	Apache-2.0 AND OFL-1.1 AND BSD-3-Clause AND SGI-B-2.0	http://developer.and roid.com/index.html	Copyright 2009,2010 The Android Open Source Project
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softkeymaster	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2012-2013 The Android Open Source Project
sonivox	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2004-2006 Sonic Network Inc.
speex	1.2 rc1	BSD-3-Clause	http://developer.and roid.com/index.html	Copyright (C) 2002-2008 Jean-

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sqlite	3.7.11	Public-domain	http://developer.and roid.com/index.html	
srec	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	These files are Copyright 2007, 2008 Nuance Communications, but released under the Apache2 License.
stlport	5	AFL-3.0 AND BSD-2-Clause AND Apache-2.0 AND MIT	http://developer.and roid.com/index.html	Copyright 1994 Hewlett-Packard Company Copyright 1996,97 Silicon Graphics Computer Systems, Inc. Copyright 1997 Moscow Center for SPARC Technology.
SVC	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2008, The Android Open Source Project
system-extras	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008, 2010, The Android Open Source Project
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tinyalsa	Android4.4	BSD-3-Clause	http://developer.and roid.com/index.html	Copyright 2011,2012 The Android Open Source Project
toolbox	Android4.4	BSD-2-Clause AND BSD-3-Clause	http://developer.and roid.com/index.html	Copyright (c) 1988- 1989,1991,1993, 1994 The Regents of the University of California. All rights reserved. Copyright (c) 2008-2010, 2012- 2013 The Android Open Source Project All rights reserved. Copyright (c) 1998-1999 Robert Nordier All rights reserved. Copyright (c) 1999 James Howard and Dag- Erling Copyright (C) 2008-2010 Gabor Kovesdan <gabor@freebs d.org=""> All rights reserved. Copyright (C) 2010 Dimitry Andric <dimitry@andric.< td=""></dimitry@andric.<></gabor@freebs>

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				com> All rights
tremolo	0.07	BSD-3-Clause	http://developer.and roid.com/index.html	reserved. Copyright (C) 2002-2009, Xiph.org Foundation Copyright (C) 2010, Robin Watts for Pinknoise Productions Ltd All rights reserved.
u-boot15	2015.07- gd46d0cf	GPL-2.0-or-later	http://developer.and roid.com/index.html	(C) Copyright 2000 – 2013 Wolfgang Denk, DENX Software Engineering, wd@denx.de.
ueventd	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2010 The Android Open Source Project
vb_effect	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2012 The Android Open Source Project
vb_pga	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2012 The Android Open Source Project
volte (VideoCall)	Android4.4	Apache-2.0 AND MIT	http://developer.and roid.com/index.html	Copyright (C) 2010 The Android Open Source Project Copyright 2004- 2006 Aaron Voisine <aaron@voisine. org=""></aaron@voisine.>
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webrtc	Android4.4	BSD-3-Clause AND BSL-1.0 AND MIT	http://developer.and roid.com/index.html	Copyright (c) 2011 The Chromium Authors. All rights reserved. Copyright (c) 2011 The WebRTC project authors. All Rights Reserved.
wpa_supplica nt_8	Android4.4	BSD-3-Clause AND MIT	http://developer.and roid.com/index.html	Copyright (c) 2002-2013, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.</j@w1.fi>
zlib	1.2.8	Zlib	http://developer.and roid.com/index.html	(C) 1995-2013 Jean-loup Gailly and Mark Adler

3.5. Supplier : Neusoft

Supplier:Neusoft					
Component	Versi	Lice	Home Page	Copyright	
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Attr	2.4.4	GNU	http://savannah.nongnu.org/proje	http://savannah.nongnu.org/projects/attr	
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AutoOpts	Unsp ecifie d	BSD 3- claus e "New " or "Revi sed" Lice nse	https://github.com/ShiftMediaProj ect/gnutls/tree/master/src/libopts	https://github.com/ShiftMediaProject/gnutls/tree/master/src/libopts
barebox	2016. 05.0	GNU Gen eral Publi c Lice nse v2.0 or later	http://github.com/RobertCNelson /barebox/	http://github.com/RobertCNelson/barebox/
Berkeley	Unsp ecifie d	BSD 3- claus e "New " or "Revi sed" Lice nse	http://www.berkeley.edu/	http://www.berkeley.edu/
Berkeley_test	Unsp ecifie d	BSD 3- claus e "New " or "Revi sed" Lice nse	http://www.berkeley.edu/	http://www.berkeley.edu/
bison	3.0.2, 2.5	GNU Gen eral Publi	http://savannah.gnu.org/projects/ bison/	http://savannah.gnu.org/projects/bison/

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		c Lice nse v3.0 or later with Biso n exce ption 2.2		
Bob Jenkins - Hashing	Unsp ecifie d	Publi c Dom ain	http://www.burtleburtle.net/bob/in dex.html	http://www.burtleburtle.net/bob/index.html
Boost C++ Libraries - boost	1.59. 0	Boos t Soft ware Lice nse 1.0	http://boost.org/	http://boost.org/
BusyBox	1.24. 1,1.2 3.2	GNU Gen eral Publi c Lice nse v2.0 or later	http://www.busybox.net	http://www.busybox.net
Bzip2	1.0.6	Bzip 2 Lice nse	http://www.bzip.org/	http://www.bzip.org/
CANUTIL	4.0.6	GNU Gen eral Publi c Lice nse	http://www.pengutronix.de/softwa re/socket- can/download/canutils/v4.0/	http://www.pengutronix.de/software/socket- can/download/canutils/v4.0/

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ConvertUTF.h	Hann	v2.0 or later	http://www.ada.org/	http://unicede.eug/
	Unsp ecifie d	Lice nse for Unic ode	http://unicode.org/	http://unicode.org/
crda	3.18	ISC Lice nse	http://github.com/idor/crda/	http://github.com/idor/crda/
Das U-Boot - Universal Bootloader	Unsp ecifie d	GNU Gen eral Publi c Lice nse v2.0 or later	http://www.denx.de/wiki/U- Boot/WebHome	http://www.denx.de/wiki/U-Boot/WebHome
D-Bus	1.10.	Acad emic Free Lice nse v2.1	http://www.freedesktop.org/wiki/l ntroductionToDBus	http://www.freedesktop.org/wiki/Introduction ToDBus
dbus-glib	0.104	Acad emic Free Lice nse v2.1	http://www.freedesktop.org/wiki/ Software/dbus	http://www.freedesktop.org/wiki/Software/dbus
dotzlib	Unsp ecifie d	Boos t Soft ware Lice nse 1.0	https://github.com/madler/zlib/tre e/master/contrib/dotzlib	https://github.com/madler/zlib/tree/master/c ontrib/dotzlib
dt-utils	dt- utils_t est	GNU Gen eral Publi	http://www.pengutronix.de/	http://www.pengutronix.de/

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eCryptfs - ecryptfs- userspace	108	c Lice nse v2.0 or later GNU Gen eral Publi c Lice nse v2.0 or later	http://sourceforge.net/projects/ecryptfs/	http://sourceforge.net/projects/ecryptfs/
eudev	Unsp ecifie d	GNU Gen eral Publi c Lice nse v2.0 or later	http://github.com/gentoo/eudev/	http://github.com/gentoo/eudev/
Expat XML Parser - libexpat	Unsp ecifie d	MIT Lice nse	http://www.libexpat.org/	http://www.libexpat.org/
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	https://github.com/ShiftMediaProj ect/gnutls/tree/master/src/libopts	https://github.com/ShiftMediaProject/gnutls/ tree/master/src/libopts

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gkernel - rng- tools	5	Publi c Lice nse v2 or later GNU Gen eral Publi c Lice nse	http://sourceforge.net/projects/gk ernel/	http://sourceforge.net/projects/gkernel/
		v2.0 or later		
Glib	2.46.	GNU Libra ry Gen eral Publi c Lice nse v2 or later	https://developer.gnome.org/glib/	https://developer.gnome.org/glib/
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	GNU Gen eral Publi c Lice nse	http://www.gnome.org/projects/N etworkManager/	http://www.gnome.org/projects/NetworkMa nager/

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		v2.0 or		
GNU C Library - glibc	Unsp ecifie	later GNU Less	http://www.gnu.org/software/libc/libc.html	http://www.gnu.org/software/libc/libc.html
	d	er Gen eral		
		Publi c Lice nse		
		v2.1 or later		
GNU Get Text	0.15	GNU Gen eral Publi	http://www.gnu.org/software/gett ext/	http://www.gnu.org/software/gettext/
		c Lice nse		
		v2.0 or later		
GNU gettext	0.18.	GNU Libra ry Gen eral	http://savannah.gnu.org/projects/ gettext/	http://savannah.gnu.org/projects/gettext/
		Publi c Lice nse v2 or later		
GnuTLS	3.3.1	GNU Less er	http://savannah.gnu.org/projects/ gnutls/	http://savannah.gnu.org/projects/gnutls/
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googlemock	1.7.0	BSD	http://code.google.com/p/google	http://code.google.com/p/googlemock/
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		Lice		
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Gstreamer	0.10.	GNU	http://gstreamer.freedesktop.org/	http://gstreamer.freedesktop.org/modules/
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GSTREAMER	0.10.	GNU	http://gstreamer.freedesktop.org/	http://gstreamer.freedesktop.org/src/gst-
PLUGINS-	36	Less	src/gst-plugins-base/	plugins-base/
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hostapd - IEEE	2.5	BSD	http://hostap.epitest.fi/hostapd/	http://hostap.epitest.fi/hostapd/
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htop	1.0.3	nse 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 Lice nse	https://github.com/ShiftMediaProj ect/libgcrypt/tree/master/cipher	https://github.com/ShiftMediaProject/libgcry pt/tree/master/cipher
imx_usb_loade r	Unsp ecifie d	GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://github.com/boundarydevice s/imx_usb_loader/	http://github.com/boundarydevices/imx_usb _loader/
Info-Zip	3.0	Info- ZIP Upd ated Lice nse	http://www.info- zip.org/pub/infozip/Zip.html	http://www.info-zip.org/pub/infozip/Zip.html
Iperf	2.0.5	lperf Lice nse	http://sourceforge.net/projects/ip erf/	http://sourceforge.net/projects/iperf/
IPTables	1.4.2 1	GNU Gen	http://www.netfilter.org/	http://www.netfilter.org/

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ISC DHCP	4.1.2	eral Publi c Lice nse v2.0 or later	http://www.isc.org/software/dhcp/	http://www.isc.org/software/dhcp/
iw-ct	3.14	nse ISC Lice	http://github.com/greearb/iw-ct/	http://github.com/greearb/iw-ct/
jquery	Unsp ecifie d	nse MIT Lice nse	http://github.com/jquery/jquery/	http://github.com/jquery/jquery/
keyutils	1.5.9	GNU Gen eral Publi c Lice nse v2.0 or later	http://people.redhat.com/~dhowe lls/keyutils/	http://people.redhat.com/~dhowells/keyutils /
Kmod_Linux	22	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	http://sites.google.com/site/fullyc apable/	http://sites.google.com/site/fullycapable/

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libboost	Unsp	Boos		
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		Lice		
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		1.0		
libbtserviceapi	Unsp	Unsp		
•	ecifie	ecifie		
	d	d		
libbtserviceapi	Unsp	Rob		
•	ecifie	ert		
	d	Bosc		
		h		
		Prop		
		rietar		
		у		
libetrace	Unsp	Rob		
	ecifie	ert		
	d	Bosc		
		h		
		Prop		
		rietar		
		у		
libffi	3.2.1	Libffi	http://sourceware.org/libffi/	http://sourceware.org/libffi/
		Lice		
		nse		
libgcrypt	Unsp	GNU	http://www.gnupg.org	http://www.gnupg.org
•	ecifie	Less		
	d	er		
		Gen		
		eral		
		Publi		
		С		
		Lice		
		nse		
		v2.1		

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		or		
		later		
libgcrypt_GPL	1.7.6	GNU	https://github.com/ShiftMediaProj	https://github.com/ShiftMediaProject/libgcry
		Gen	ect/libgcrypt/tree/libgcrypt-1.7.6	pt/tree/libgcrypt-1.7.6
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		v2.0		
		or		
		later		
Libgpg-error	1.20	GNU	http://www.gnupg.org/	http://www.gnupg.org/
Lib		Less		
		er		
		Gen		
		eral		
		Publi		
		С		
		Lice		
		nse		
		v2.1		
		or		
		later	10.00	100 100 100 100 100 100 100 100 100 100
libgudev	230	GNU	https://wiki.gnome.org/Projects/li	https://wiki.gnome.org/Projects/libgudev
		Libra	bgudev	
		ry		
		Gen		
		eral		
		Publi		
		C		
		Lice		
		nse		
		v2 or		
libmnl	Unsp	later	http://www.netfilter.org/projects/li	http://www.netfilter.org/projects/libmnl/
IIDITITII	ecifie	GNU Less	bmnl/	nttp://www.nettiiter.org/projects/iibmni/
	d		Diffilly	
	u	er Gen		
		eral		
		Publi		
		C		
		Lice		
		nse		

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		v2.1 or later		
libmount	Unsp ecifie d	GNU Less er Gen eral Publi c Lice nse v2.1 or later	https://github.com/karelzak/util- linux/tree/master/libmount	https://github.com/karelzak/util- linux/tree/master/libmount
libndp	libnd p_tes t1	GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://libndp.org/	http://libndp.org/
libnftnl	Unsp ecifie d	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	GNU Less er Gen eral Publi c	http://www.infradead.org/~tgr/libn l/	http://www.infradead.org/~tgr/libnl/

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libnl - Netlink Library	1.1	Lice nse v2.1 or later 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 e "Sim plifie d" Lice nse	http://liboil.freedesktop.org/wiki/	http://liboil.freedesktop.org/wiki/
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	http://www.pengutronix.de/softwa re/libsocketcan/download/	http://www.pengutronix.de/software/libsock etcan/download/

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Libtasn1	3.2	c Lice nse v2.1 or later GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://www.gnu.org/software/libtasn1/	http://www.gnu.org/software/libtasn1/
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	GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://sourceforge.net/projects/lib usb/	http://sourceforge.net/projects/libusb/

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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		
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	https://fedorahosted.org/logrotate /	https://fedorahosted.org/logrotate/

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Irzsz	0.12.	c Lice nse v2.0 or later 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/lrzsz.html
Itmain.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	http://git.infradead.org/mtd- utils.git	http://git.infradead.org/mtd-utils.git

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ncurses	5.9	Lice nse v2.0 or later X11 Lice	https://www.gnu.org/software/nc urses/ncurses.html	https://www.gnu.org/software/ncurses/ncurses.html
Nettle	2.7.1	nse GNU Less er Gen eral Publi c Lice nse v2.1 or	http://www.lysator.liu.se/~nisse/n ettle/	http://www.lysator.liu.se/~nisse/nettle/
NYS_Library	Unsp ecifie d	later 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	http://www.openssl.org/	http://www.openssl.org/

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opkg	0.3.0	bine d Lice nse 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 Lice nse	http://sourceforge.net/projects/pc re/	http://sourceforge.net/projects/pcre/
PCSC Lite	Unsp ecifie d	BSD 3- claus e "New " or "Revi sed" Lice nse	http://pcsclite.alioth.debian.org/	http://pcsclite.alioth.debian.org/
Popt	1.15	X11 Lice nse	http://freshmeat.net/projects/popt /	http://freshmeat.net/projects/popt/
ppp - Pauls PPP Package	Unsp ecifie d	GNU Gen eral Publi c Lice nse v2.0 or later	http://ppp.samba.org/ppp/index.h tml	http://ppp.samba.org/ppp/index.html
ppp - Pauls PPP Package	2.4.7	GNU Gen eral	https://ppp.samba.org/index.html	https://ppp.samba.org/index.html

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		Publi c Lice nse v2.0 or later		
protobuf	2.5.0	BSD 3- claus e "New " or "Revi sed" Lice nse	http://code.google.com/p/protobu f/	http://code.google.com/p/protobuf/
ReadLine Front-End	Unsp ecifie d	GNU Gen eral Publi c Lice nse v2.0 or later	https://github.com/issuu/readline/ tree/master/examples/rlfe	https://github.com/issuu/readline/tree/maste r/examples/rlfe
rsync	2.6.9	GNU Gen eral Publi c Lice nse v2.0 or later	http://samba.anu.edu.au/rsync/	http://samba.anu.edu.au/rsync/
S Trace	4.10	BSD 3- claus e "New " or "Revi	http://sourceforge.net/projects/str ace/	http://sourceforge.net/projects/strace/

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		sed"		
		Lice		
		nse		
siphash	Unsp	Publi	http://github.com/dchest/siphash/	http://github.com/dchest/siphash/
	ecifie	С	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,
	d	Dom		
	u	ain		
smhasher	3090	Publi	http://code.google.com/p/smhash	http://code.google.com/p/smhasher/
Silliasilei	200		er/	intp://code.google.com/p/simasher/
	200	С	l ei/	
		Dom		
		ain		
SQLite	3090	Publi	http://www.hwaci.com/sw/sqlite/i	http://www.hwaci.com/sw/sqlite/index.html
	200	С	ndex.html	
		Dom		
		ain		
squashfs-tools	4.3	GNU	http://github.com/plougher/squas	http://github.com/plougher/squashfs-tools/
·		Gen	hfs-tools/	
		eral	,	
		Publi		
		C		
		Lice		
		nse		
		v2.0		
		or		
		later		
systemd	228	GNU	http://freedesktop.org/wiki/Softwa	http://freedesktop.org/wiki/Software/system
		Less	re/systemd/	d/
		er		
		Gen		
		eral		
		Publi		
		С		
		Lice		
		nse		
		v2.1		
		or		
T:	Unsp	later	hatter the course for one or at house it is the	Letter Handen from a set land to
Tiny	Linen	Beer	http://sourceforge.net/projects/ad	http://sourceforge.net/projects/adns/
Asynchronous			,	
	ecifie	ware	ns/	
DNS lookup			ns/	
DNS lookup library	ecifie d	ware Lice nse		
DNS lookup	ecifie	ware Lice	ns/ http://tlsf.baisoku.org	http://tlsf.baisoku.org

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	1	Dom		
		ain		
UBIFS	Unsp ecifie d	GNU Gen eral Publi	http://www.linux- mtd.infradead.org/doc/ubifs.html	http://www.linux- mtd.infradead.org/doc/ubifs.html
		c Lice nse v2.0 or		
		later		
uClibc - A C Library for Embedded Linux	0.9.3 0.3	GNU Less er Gen eral	http://www.uclibc.org/	http://www.uclibc.org/
		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/usbutils/
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

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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.	GNU Gen eral Publi c Lice nse v2.0 or later	http://freshmeat.net/projects/util- linux/	http://freshmeat.net/projects/util-linux/
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	http://www.hpl.hp.com/personal/Jean_Tourrilhes/Linux/Tools.html	http://www.hpl.hp.com/personal/Jean_Tourr ilhes/Linux/Tools.html

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		eral Publi c Lice		
		nse v2.0		
		later		
wpa_supplican t - IEEE 802.1X, WPA, WPA2, RSN, IEEE 802.11i	2.5	BSD 3- claus e "New " or "Revi sed" Lice nse	http://hostap.epitest.fi/wpa_supplicant/	http://hostap.epitest.fi/wpa_supplicant/
XZ Utils	5.0.4	Publi c Dom ain	http://tukaani.org/xz/	http://tukaani.org/xz/
yajl	Unsp ecifie d	ISC Lice nse	http://github.com/lloyd/yajl/	http://github.com/lloyd/yajl/
yajl	2.1.0	ISC Lice nse	http://github.com/lloyd/yajl/	http://github.com/lloyd/yajl/
zlib	1.2.8, 1.1.3	zlib Lice nse	http://www.zlib.net	http://www.zlib.net

3.6. Supplier: Nuance

Spplier: Nuance				
Component	Version	License	Home Page	Copyright
PCRE	8.44	BSD 3-Clause	http://www.pcre.org	
		"New" or "Revised" License		

возсн	OSS Attribution Document	DATE
XC-CP	XC-CP_RN_AIVI_Scope 3.x	24-10-2024

3.7.Supplier : OMRON

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

3.8.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					
Android -	4.4_r1	Apache	http://developer.and	http://developer.and	
platform -		License	roid.com/index.html	roid.com/index.html	
prebuilts - sdk		2.0			
Android SDK	19	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	
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			

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doT	1.0.1	MIT License	http://github.com/ola do/doT/	http://github.com/ola do/doT/
jquery	2.0.3	MIT License	http://github.com/jqu ery/jquery/	http://github.com/jqu ery/jquery/
jquery_mobile _rails	1.3.2	MIT License	http://rubygems.org/gems/jquery_m obile_rails	http://rubygems.org/gems/jquery_m obile_rails
SafeSlinger- Android	1.8.3- messen ger	MIT License	http://github.com/Sa feSlingerProject/Saf eSlinger- Android/	http://github.com/Sa feSlingerProject/Saf eSlinger- Android/
OpenSSL	Generic Version	OpenS SL Combin ed License	http://www.openssl.org/	http://www.openssl.org/
CRC32 MIT.edu	Generic Version	Public Domain	http://web.mit.edu/	http://web.mit.edu/
SHA-1 in C	9/1/200 1	Public Domain	http://www.mirrors.w iretapped.net/securit y/cryptography/hash es/sha1	http://www.mirrors.w iretapped.net/securit y/cryptography/hash es/sha1
SyncML C Toolkit	4.0.3	SyncM L License	http://sourceforge.n et/projects/syncmlctoolkit/	http://sourceforge.n et/projects/syncmlctoolkit/

3.9.Supplier : Redbend

	Supplier: Redbend					
Component	Versi	License	Home Page	Copyright		
	on					
7 Zip - LZMA	9.2	Public	http://www.7-zip.org/sdk.html	http://www.7-zip.org/sdk.html		
SDK		Domain				
7 Zip - LZMA	4.01	Public	http://sourceforge.net/projects/sev	http://sourceforge.net/projects/sevenzip		
SDK		Domain.	enzip/	/		
Android -	4.2	Apache	http://developer.android.com/inde	http://developer.android.com/index.html		
platform -		License	x.html			
bootable -		2.0				
recovery						
Android -	4.2	Apache	http://developer.android.com/inde	http://developer.android.com/index.html		
platform -		License	x.html			
system - core		2.0				

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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_redundancy _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 v2.1 or later	http://sourceforge.net/projects/fus e/	http://sourceforge.net/projects/fuse/
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	http://www.gnu.org/software/libc/li bc.html	http://www.gnu.org/software/libc/libc.ht ml

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•		•		
		Public		
		License		
		v2.1 or		
		later		
Lawicel CAN	0.1.8	Lawicel	http://www.can232.com/?page_id	http://www.can232.com/?page_id=75
USB sample		CAN	=75	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
code		USB		
		sample		
		code		
		license		
libdivsufsort	2.0.0	MIT	http://code.google.com/p/libdivsuf	http://code.google.com/p/libdivsufsort/
iibuivsuisoit	2.0.0	License	sort/	Tittp://code.google.com/p/libdiv3di3ory
lz4	94	BSD 2-	http://code.google.com/p/lz4/	http://code.google.com/p/lz4/
124	94	clause	intp://code.google.com/p/124/	Tittp://code.googie.com/p/i24/
		"Simplifi		
		ed"		
170 11	0.04	License		
LZO real-time	2.04	Acquire	http://www.oberhumer.com/opens	http://www.oberhumer.com/opensource
data .		d	ource/lzo/	/lzo/
compression		commer		
library		cial		
		license		
MSDN	vs.85	Microsof	http://msdn.microsoft.com/en-	http://msdn.microsoft.com/en-
Sample Code		t Limited	US/windows/	US/windows/
		Public		
		License		
		(Ms-		
		LPL)		
NetBSD	6	BSD 3-	http://www.netbsd.org/	http://www.netbsd.org/
		clause		
		"New" or		
		"Revise		
		d"		
		License		
UCL Data	1.03	Acquire	http://www.oberhumer.com/opens	http://www.oberhumer.com/opensource
Compression		d	ource/ucl/	/ucl/
Library		commer		7 7
,		cial		
		license		
XMLFoundatio	Apr-	MIT	http://xmlfoundation.codeplex.co	http://xmlfoundation.codeplex.com/
n	14	License	m/	Thtp://ximiloundation.codepiex.com/
zlib	1.2.3	zlib	http://www.zlib.net	http://www.zlib.net
ZIID	1.2.3		Tittp://www.ziib.fiet	nup://www.ziib.net
		License		

	OSS Attribution Document	DATE
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3.10.Supplier : SK_telecom

	Supplier: SK_telecom					
Component name	Versio n	License	Homepage	Copyright		
aladdin-md5	Unspe cified	zlib License	https://opensource.apple.co m/source/cups/cups- 30/cups/md5.h.auto.html	Copyright (C) 1999 Aladdin Enterprises		
Alsa Libraries	Unspe cified	GNU Lesser General Public License v2.1 or later	http://www.alsa-project.org/			
Android - platform - frameworks - base	androi d- 7.0.0_r 1	Apache License 2.0	https://android.googlesource. com/platform/frameworks/ba se	(C) 2015 The Android Open Source Project		
Android - platform - frameworks - base	Unspe cified	Apache License 2.0	https://android.googlesource. com/platform/frameworks/ba se			
Anti-Grain Geometry	Unspe cified	Anti-Grain Geometry Public License	http://sourceforge.net/project s/vector-agg/	Copyright (C) 2002-2005 Maxim Shemanarev		
Boost C++ Libraries - boost	Unspe cified	Boost Software License - Version 1.0	http://boost.org/			
Code Project - C++ Memory Pool	1	The Code Project Open License (CPOL) 1.02	http://www.codeproject.com/ KB/cpp/MemoryPool.aspx			
Curl and Libcurl	Unspe cified	curl License	http://github.com/curl/curl/	Copyright (C) 1998 - 2011, Daniel Stenberg		
gecko-dev	Unspe cified	BSD 3-clause "New" or "Revised" License	http://github.com/mozilla/gec ko-dev/	(C) 2002 Jean-Marc Valin		
gpclib	Unspe cified	Commercial License	http://github.com/rdpeng/gpclib/	(C) 1997-2004, Advanced Interfaces Group, University of Manchester.		
GSM 06.10 Lossy Speech Compression	Unspe cified	GSM License	http://kbs.cs.tu- berlin.de/~jutta/toast.html	Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann		

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GStreamer	Unspe cified	GNU Library General Public License v2 or later	http://gstreamer.freedesktop. org/modules/	
jsoncpp	Unspe cified	Public Domain or MIT	http://sourceforge.net/project s/jsoncpp/	Copyright (c) 2007-2010 by Baptiste Lepilleur and The JsonCpp Authors,
libogg	Unspe cified	BSD 3-clause "New" or "Revised" License	http://xiph.org/ogg/	Copyright (c) 2002, Xiph.org Foundation
libxml2	Unspe cified	MIT license	http://xmlsoft.org/	
OpenGL- Examples	master - 20141 123	zlib License	http://github.com/progschj/O penGL-Examples/	Copyright (c) 2012 Jakob Progsch
OpenSSL	1.0.2	OpenSSL Combined License	http://www.openssl.org	
Opus	Unspe cified	BSD 3-clause "New" or "Revised" License	http://opus-codec.org	Copyright (c) 2007-2008 CSIRO Copyright (c) 2007-2010 Xiph.Org Foundation Copyright (c) 2008 Gregory Maxwell
pkgconf	Unspe cified	ISC License	http://github.com/pkgconf/pk gconf/	Copyright (c) 1998 Todd C. Miller
pugixml	Unspe cified	MIT license	http://pugixml.org/	Copyright (c) 2006-2018 Arseny Kapoulkine
PVRTC Library	Unspe cified	Unspecified	https://www.imgtec.com/dev elopers/powervr-sdk- tools/installers/	
SDL	2	zlib License	http://www.libsdl.org/index.p hp	Copyright (C) 1997-2016 Sam Lantinga
SDL_gfx	Unspe cified	zlib License	http://sourceforge.net/project s/sdlgfx/	
Speex	1.2bet a2 dev	BSD 3-clause "New" or "Revised" License	http://www.speex.org/	
SQLite	Unspe cified	Public domian	http://www.sqlite.org/	
Sunrise/set calculator	Unspe cified	Public domian	https://stjarnhimlen.se/comp/ sunriset.c	
tiny-AES128-C	20141 218	Public domian	http://github.com/kokke/tiny- AES128-C/	

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wosh	Unspe	BSD 3-clause	http://code.google.com/p/wo	Copyright (C) 2002 Michael
	cified	"New" or "Revised"	sh/	Ringgaard. All rights reserved.
		License		
zlib	1.2.11	zlib License	http://www.zlib.net/	

3.11.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	MIT	http://github.com/dominictarr/event-stream
duplexer	0.1	MIT	https://github.com/Raynos/duplexer
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

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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
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	NÃ
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
	•		

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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/

3.12. Miscellaneous components:

SI. No	Component	Version	Home Page	License
110	Android SDK Support	00.4.4	https://developer.android.com/tools/supp	
1	Libraries – 19	23.1.1	ort-library/index.html	Apache License 2.0
				OpenSSL Combined
2	OpenSSL		http://www.openssl.org/	License
3	CRC32		http://web.mit.edu/	Public Domain
			http://www.mirrors.wiretapped.net/securit	
4	SHA-1 in C		y/cryptography/hashes/sha1	Public Domain
	Android - platform -			Apache License 2.0
5	bootable – recovery	4.0.1_r1	http://developer.android.com/index.html	Apache License 2.0
	Android - platform -			Apache License 2.0
6	bootable – recovery	5.0.0_r1	http://developer.android.com/index.html	Apache License 2.0
	Android - platform -			
7	bootable – recovery	2.3_r1	http://developer.android.com/index.html	Apache License 2.0
	File system in			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

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11	lucy search engine –	0.6.0	http://sourceforge.net/projects/lucy- search/	BSD 3-clause "New" or "Revised" License
- 1 1	lucy	0.0.0	Search	BSD 3-clause "New" or
12	NetBSD	1.4	http://www.netbsd.org/	"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
19	RSA MD5		http://userpages.umbc.edu/~mabzug1/cs/md5/md5.html	Public Domain
			http://savannah.nongnu.org/projects/kazli	
20	Kazlib		b	Public Domain
21	Doug Lea heap	2.8.3		Public Domain
22	zlib	1.2.6		Public Domain
23	CURL	7.16.0	http://curl.haxx.se/libcurl	Public Domain
24	EXPAT	1.95.8		Public Domain

3.13. Supplier: Obigo

For license Terms and Conditions: Refer Section 5

Supplier: OBIGO						
Sl.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	

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3	es6-promise		3.3	MIT License	Copyright (c): Yehuda 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.
8	array-find	1.0.0		MIT License	Copyright (c): Stefan Duberg <stefanduberg@gmail .com=""></stefanduberg@gmail>
9	array-from	1.0.0		MIT License	Copyright (c): Studio B12 GmbH
10	array-map	0.0.0		MIT License	Copyright (c): James Halliday <mail@substack.net></mail@substack.net>
11	array-shuffle	1.0.0		MIT License	Copyright (c): Sindre Sorhus <sindresorhus@gmail .com></sindresorhus@gmail
12	countup	1.6.1		MIT License	Copyright (c): Jamie Perkins
13	object-assign	4.1.0		MIT License	Copyright (c): Sindre Sorhus <sindresorhus@gmail .com></sindresorhus@gmail
14	photoswipe		4.1	MIT License	Copyright (c): Dmitry Semenov
15	shake.js	1.2.2		MIT License	Copyright (c): Fractal <contact@wearefract al.com></contact@wearefract

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16	validator	5.1.0	MIT License	Copyright (c):2018 Chris O'Hara <cohara87@gmail.co m></cohara87@gmail.co
17	webp-support	1.0.3	MIT License	Copyright (c): 2016- present, Airyland
18	HTML Parser		Mozilla Public License , Apache Software License 2.0	Copyright (c): 2004 Erik Arvidsson
19	archiver	2.1.0	MIT License	Copyright (c): 2012- 2014 Chris Talkington
20	async	2.6.3	MIT License	Copyright (c): 2010- 2018 Caolan McMahon
21	bluebird	3.5.5	MIT License	Copyright (c): 2013- 2018 Petka Antonov
22	extract-zip	1.7.0	BSD-2- Clause License	Copyright (c): 2014 Max Ogden
23	fs-extra	2.1.2	MIT License	Copyright (c): 2011- 2017 JP Richardson
24	iconv-lite	0.4.24	MIT License	Copyright (c): 2011 Alexander Shtuchkin
25	is-online	7.0.0	MIT License	Copyright (c): Sindre Sorhus <sindresorhus@gmail .com></sindresorhus@gmail
26	json-rpc2	1.0.2	MIT License	Copyright (c): 2009 Eric Florenzano, Ryan Tomayko
27	Iodash	4.17.15	MIT License	Copyright (c): JS Foundation
28	progress- stream	2.0.0	BSD-2- Clause License	Copyright (c): Tobias Baunbæk <freeall@gmail.com></freeall@gmail.com>
29	scp2	0.5.0	MIT License	Copyright (c): 2013 Hsiaoming Yang
30	ssh2	0.5.5	MIT License	Copyright (c): Brian White

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31	sshpk	1.61.1		MIT License	Copyright (c): Joyent, Inc
32	targz	1.0.1		MIT License	Copyright (c): Miska Kaipiainen <miska.kaipiainen@g mail.com></miska.kaipiainen@g
33	vboxmanage.js	1.0.6		MIT License	Copyright (c): 2016 Daniel Cohen Gindi
34	xml2js	0.4.23		MIT License	Copyright (c): 2010, 2011, 2012, 2013. All rights reserved.
35	requirejs	2.1.1		MIT License	Copyright (c): jQuery Foundation
36	semver	2.1.0		ISC License	Copyright (c): Isaac Z. Schlueter
37	SlowAES	0.1a1		Apache License	Copyright (c): Josh Davis
38	which	1.0.5		ISC License	Copyright (c): Isaac Z. Schlueter
39	eventemitter2	1.0.0		MIT License	Copyright (c): 2016 Paolo Fragomeni
40	moment.js	2.24.0		MIT License	Copyright (c): 2016 Paolo Fragomeni
41	bootstrap	2.3.1		MIT License	Copyright (c): 2011- 2018 Twitter, Inc. Copyright (c): 2011- 2018 The Bootstrap Authors
42	flexbuffers	1.7.1		Apache 2.0	https://obigo.com/
43	etch	1.4.0		Apache license, v2	Copyright (C) 2012 BMW Car IT GmbH
44	CppSQLite - C++ Wrapper for SQLite		3.2	CPOL 1.02	Copyright (c): 20042007 Rob Groves. All Rights Reserved. rob.groves@btinternet .com
45	afl-fuzz	2.31b		Apache 2.0 License	https://obigo.com/
46	android craxy linker			BSD 3 License	Copyright (c): 2014 The Chromium Authors

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47	platform_syste m_core		Apache 2.0 License	https://obigo.com/
48	angle	master_2014-10-03	BSD 3 License	Copyright (c): 2002- 2013 The ANGLE Project Authors.
49	Blink		LGPL 2.1	Copyright (c): 2014 The Chromium Authors.
50	boringssl	master	BSD 3 License	https://obigo.com/
51	breakpad	origin/chrome_53	BSD 3, Apple PSL 2.0 and Apache 2.0 License	Copyright (c): 2006, Google Inc
52	brotli	v0.4.0	MIT License	Copyright (c): 2009, 2010, 2013-2015 by the Brotli Authors.
53	catapult	0.1.0-alpha-1	BSD 3 License	Copyright (c): 2015 The Chromium Authors
54	cacheinvalidatio n	master_2014-09-04	Apache 2.0 License	https://obigo.com/
55	cld2	master_2017-12-14	Apache 2.0 License	https://obigo.com/
56	fontconfig	2.11.0	MIT License	Copyright (c): 2012 Google, Inc.
57	compact_encod ing_detection		Apache 2.0 License	Copyright (c): 2016 Google Inc.
58	cld3	2f6624f0a6d6fd8f76bdcae38558 c73d23ebec1e	Apache 2.0 License	Copyright (c): 2016 Google Inc.
59	coveragepy- coverage	4.0.3	Apache 2.0 License	Copyright (c): 2004- 2015 Ned Batchelder.
60	crashpad- electron	v1.6.12	Apache 2.0 License	https://obigo.com/
61	dmg_fp	master_2014-05-19	MIT License	Copyright (c): 1991, 2000, 2001 by Lucent Technologies.
62	external- chromium_org-	kk-4.4.2_r1.m1	Apache 2.0 License	Copyright (c): 2008 The open-vcdiff Authors.

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	sdch-open- vcdiff-mips				
63	flac	1.3.1		BSD 3 License	Copyright (c): 2011- 2014 Xiph.Org Foundation
64	flatbuffers	v1.2.0		Apache 2.0 License	Copyright (c): 2014 Google Inc
65	freetype2	VER-2-8-1		Custom License (Fre etype Project License)	https://obigo.com/
66	glslang	GoogleGlslang20160218		MIT License	Copyright (c): 2015- 2016 The Khronos Group Inc.
67	googlemock	release-1.7.0		BSD 3 License	Copyright (c): 2008, Google Inc.
68	googletest	release-1.7.0		BSD 3 License	Copyright (c): 2008, Google Inc.
69	grpc	1.4.7		BSD 3 License	Copyright (c): 2015, Google Inc.
70	harfbuzz	1.3.1		MIT License	Copyright (c): 2010,2011,2012 Google, Inc
71	iccjpeg	32.0.1700.102		Custom License	Copyright (c): 1991- 1998, Thomas G. Lane.
72	icu		56.1	ICU license	Copyright (c): 1995- 2015 International Business Machines Corporation and others
73	jsoncpp-svn	0.6.0-rc2		MIT License	Copyright (c): 2007- 2010 Baptiste Lepilleur
74	khronos_heade rs			MIT License, SGI Free Software License B	Copyright (c): 2007- 2010 The Khronos Group Inc.

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75	leveldb		1.2	BSD 3 License	Copyright (c): 2011 The LevelDB Authors. All rights reserved.
76	libaddressinput	master_2014-10-07		Apache 2.0 License	https://obigo.com/
77	libevent	1.4.15-stable		BSD 3 License	Copyright (c): 2007- 2010 Niels Provos and Nick Mathewson
78	dist-llvm	master_2010-04-15		University of Illinois/NCS A Open Source License	Copyright (c): 2003- 2015 University of Illinois at Urbana- Champaign
79	libjpeg-turbo	1.4.90		Custom License (IJG license), BSD 3 License, Zlib License	https://obigo.com/
80	libphonenumbe r	8.9.8		Apache 2.0 License	Copyright (c): 2014 The Chromium Authors. All rights reserved.
81	libpng	1.6.22beta03		lib png License	Copyright (c): 2000- 2002, 2004, 2006- 2016 Glenn Randers- Pehrson
82	libsrtp	1.5.2		BSD 3 License	Copyright (c) 2001- 2006 Cisco Systems, Inc.
83	libvpx	1.6.0		BSD 3 License	Copyright (c) 2010, The WebM Project authors. All rights reserved.
84	libwebm	1.0.0.27		BSD 3 License	Copyright (c) 2010, Google Inc. All rights reserved
85	libwebp	0.5.1		BSD 3 License	Copyright (c) 2010, Google Inc.
86	libxml2	2.9.5		MIT License	Copyright (c) 1998- 2012 Daniel Veillard.

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87	libXNVCtrl	master_2018-03-01		MIT License	Copyright (c) 2008 NVIDIA
88	libxslt	1.1.29-rc2		MIT License	Copyright (c) 1998- 2012 Daniel Veillard
89	libyuv	1.0.0		BSD 3 License	Copyright (c) 2011 The LibYuv Project Authors.
90	linux_syscall_s upport			BSD 3 License	Copyright (c) 2005- 2011, Google Inc.
91	minigbm			BSD 3 License	Copyright (c) 2014 The Chromium OS Authors.
92	modp_b64	master_2014-10-08		BSD 3 License	Copyright (c) 2005, 2006 Nick Galbreath
93	mojo	master_2014-10-08		BSD 3 License	Copyright (c) 2014 The Chromium Authors.
94	mt19937ar	32.0.1700.102		BSD 3 License	Copyright (c) 1997 - 2002, Makoto Matsumoto and Takuji Nishimura
95	native_client	master_2014-10-16		BSD 3 License	Copyright (c) 2008, Google Inc.
96	openh264	1.4.0		BSD 2 License	Copyright (c) 2013, Cisco Systems
97	opus	1.1.3		BSD 3 License	Copyright (c) 2001- 2011 Xiph.Org, Skype Limited, Octasic, Jean-Marc Valin,Timothy B. Terriberry,CSIRO, Gregory Maxwell, Mark Borgerding,Erik de Castro Lopo
98	ots	5.0.0		BSD 3 License	Copyright (c) 2009 The Chromium Authors.
99	ozone-wayland	45.0.2454.37		BSD 3 License	Copyright (c) 2013 Intel Corporation.
100	pdfium/chromiu m		3440	BSD 3 License	Copyright (c) 2014 PDFium Authors.

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102	qcms			MIT License	Copyright (c) 2009 Mozilla Corporation, Copyright (c) 1998-2007 Marti Maria
103	re2		42401	BSD 3 License	Copyright (c) 2009 The RE2 Authors.
104	SevenZip LZMA		15.14	Public Domain	https://obigo.com/
105	shaderc		2018	Apache 2.0 License	https://obigo.com/
106	skia	1.60.0		BSD 3 License	Copyright (c) 2011 Google Inc.
107	smhasher-trunk		41751	MIT License	Copyright (c) 2011 Google, Inc.
108	snappy	1.1.0		BSD 3 License	Copyright (c) 2011 Google Inc
109	uriparser- uriparser	0.8.0		BSD 3 License	Copyright (c) 2007, Weijia Song <songweijia@gmail.c om>, 2007, Sebastian Pipping <sebastian@pipping. org></sebastian@pipping. </songweijia@gmail.c
110	SPIRV-Tools- spirv	1.1-rev1		MIT License	Copyright (c) 2015- 2016 The Khronos Group Inc.
111	sqliteersion	3.8.4		Public Domain	https://obigo.com/
112	tcmalloc	master_2012-05-20		BSD 3 License	Copyright (c) 2005, Google Inc.
113	url_parse			BSD 3 license, MPL 1.1 License	Copyright (c) 2007, Google Inc.
114	usrsctp	0.9.3.0		BSD 2 License	Copyright (c) 2001, 2002 Cisco Systems, Inc, 2002-12 Randall R. Stewart, 2002-12 Michael Tuexen

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115	v8	5.6.309.1	BSD 3 License	Copyright (c) 2006- 2011, the V8 project authors.
116	VulkanTools- sdk	1.0.8.0	MIT License	Copyright (c) 2015 Valve Corporation
117	wayland- protocols		MIT License	Copyright (c) 2008-2013 Kristian Høgsberg, Copyright (c) 2010-2013 Intel Corporation, Copyright (c) 2013 Rafael Antognolli, Copyright (c) 2013 Jasper St. Pierre, Copyright (c) 2014 Jonas Ådahl, Copyright (c) 2014 Jason Ekstrand, Copyright (c) 2014-2015 Collabora, Ltd., Copyright (c) 2015 Red Hat Inc.
118	WebGL	master_2015-01-08	MIT License	https://obigo.com/
119	webrtc-builds	9686	BSD 3 License	Copyright (c) 2011, The WebRTC project authors
120	woff2	a15a8ab86b934cf436f8fac4a8a1 1ddf8b59d792	MIT License	https://obigo.com/
121	zlib	1.2.8	Zlib License	Copyright (c)1995- 2010 Jean-loup Gailly and Mark Adler
122	boost	1.64.0	BSL 1.0 License	https://obigo.com/
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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::CommitTransaction() 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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	from				comp	atible	? (1)
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2.0	1.6	200	00	BeC	open.c	om n	0
1.6.1	1.6	20	01	CN	RI	yes ((2)
2.1	2.0+1.6	.1 2	2001	P	SF	no	
2.0.1	2.0+1.6	5.1	2001	F	PSF	ye	s
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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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Glenn Randers-Pehrson glennrp at users.sourceforge.net May 26, 2016

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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.

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"work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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"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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(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.)

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.

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

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

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

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

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Section 6 states terms for distribution of such executables.

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

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

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- 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.
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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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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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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.

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0.9.0 thru	1.2	1991-1	1995 CWI	yes
1.3 thru 1.	5.2 1.2	1995	-1999 CN	IRI 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
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2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and al	oove 2.1	1.1 200	01-now F	SF 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.

LEGAL ISSUES Copyright, lack of warranty, terms of distribution.

REFERENCES Where to learn more about JPEG.

ARCHIVE LOCATIONS Where to find newer versions of this software.

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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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REFERENCES

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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

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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

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FILE FORMAT WARS

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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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