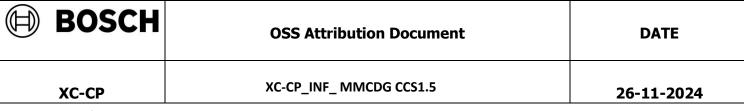


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GCC Runtime Library Exception 3.1 to GPL 3.0

Version 3.1, 31 March 2009

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Version 2, June 1991

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

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

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Google Test	1.6.0	BSD 3- Clause "New" or "Revised " License	http://code.google.com/p/googletest/	Copyright (C) 2003,2005,2006,2007,2 008,2009 Google Inc.All Rights Reserved
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RBTree.cpp	Unspecif ied	Public Domain	https://github.com/anandarao/Red-Black- Tree/blob/master/RBTree.cpp	Copyright (C) Candera GmbH
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factorytest	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (C) 2006,2007,2014 The Android Open Source Project Copyright (C) 2014 The CyanogenMod Project
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icu4c	49.1.1	ICU	http://developer.and roid.com/index.html	Copyright (c) 1995-2012 International Business Machines Corporation and others All rights reserved.
ime	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2007, The Android Open Source Project
input	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2007, The Android Open Source Project
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iptables	1.4.20	GPL-2.0-or-later AND Artistic-2.0	http://developer.and roid.com/index.html	(C) 1999-2006 by the netfilter coreteam <coreteam@netfil ter.org&gt;: Paul 'Rusty' Russell <rusty@rustcorp. com.au&gt;</rusty@rustcorp. </coreteam@netfil 

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Kernel	4.4	GPL-2.0-only	http://developer.and roid.com/index.html	Copyright (C) 1989, 1991 Free Software Foundation, Inc.
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libc_malloc_d ebug_qemu	Android4.4	BSD-2-Clause	http://developer.and roid.com/index.html	Copyright (C) 2009 The Android Open Source Project All rights reserved.
libcamera	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008,2011- 2013 The Android Open Source Project
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liblog	Android4.4	Apache-2.0	http://developer.and roid.com/index.html	Copyright (c) 2005-2008, The Android Open Source Project
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		nse		
		v2.1		
		or		
		later		
googlemock	1.7.0	BSD	http://code.google.com/p/google	http://code.google.com/p/googlemock/
88		3-	mock/	1
		claus	moony	
		e		
		"New		
		" or		
		"Revi		
		sed"		
		Lice		
		nse		
Gstreamer	0.10.	GNU	http://gstreamer.freedesktop.org/	http://gstreamer.freedesktop.org/modules/
	36	Libra	modules/	
		ry	,	
		Ğen		
		eral		
		Publi		
		C		
		-		
		Lice		
		nse		
		v2 or		
		later		
GSTREAMER	0.10.	GNU	http://gstreamer.freedesktop.org/	http://gstreamer.freedesktop.org/src/gst-
PLUGINS-	36	Less	src/gst-plugins-base/	plugins-base/
BASE		er		
		Gen		
		eral		
		Publi		
		C		
		Lice		
		nse		
		v2.1		
		or		
		later	10. 10. 11. 11.	
hostapd - IEEE	2.5	BSD	http://hostap.epitest.fi/hostapd/	http://hostap.epitest.fi/hostapd/
802.11 AP &		3-		
IEEE		claus		
802.1X/WPA/		е		
WPA2/EAP/RA		"New		
DIUS		" or		
Authenticator		"Revi		

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		sed" Lice nse		
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 Lice nse	https://github.com/ShiftMediaProject/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 ISC Lice	http://www.isc.org/software/dhcp/	http://www.isc.org/software/dhcp/
iw-ct	3.14	nse ISC Lice nse	http://github.com/greearb/iw-ct/	http://github.com/greearb/iw-ct/
jquery	Unsp ecifie d	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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		"New		
		" or		
		"Revi		
		sed"		
		Lice		
		nse		
libboost	Unsp	Boos		
	ecifie	t		
	d	Soft		
		ware		
		Lice		
		nse		
		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
<b>.</b>	ecifie	Less		
	d	er		
		Gen		
		eral		
		Publi		
		С		
		Lice		
		nse		
		v2.1		

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		or later		
libgcrypt_GPL	1.7.6	GNU Gen eral Publi c Lice nse v2.0 or later	https://github.com/ShiftMediaProject/libgcrypt/tree/libgcrypt-1.7.6	https://github.com/ShiftMediaProject/libgcrypt/tree/libgcrypt-1.7.6
Libgpg-error Lib	1.20	GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://www.gnupg.org/	http://www.gnupg.org/
libgudev	230	GNU Libra ry Gen eral Publi c Lice nse v2 or later	https://wiki.gnome.org/Projects/li bgudev	https://wiki.gnome.org/Projects/libgudev
libmnl	Unsp ecifie d	GNU Less er Gen eral Publi c Lice nse	http://www.netfilter.org/projects/li bmnl/	http://www.netfilter.org/projects/libmnl/

<b>возсн</b>	OSS Attribution Document	DATE
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libmount	Unsp ecifie d	v2.1 or later GNU Less er Gen eral Publi c	https://github.com/karelzak/util- linux/tree/master/libmount	https://github.com/karelzak/util- linux/tree/master/libmount
		Lice nse v2.1 or later		
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  /	http://www.infradead.org/~tgr/libnl/

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		Lice nse v2.1 or later		
libnl - Netlink Library	1.1	GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://www.infradead.org/~tgr/libn  /	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	Unsp	Rob		
rk	ecifie	ert		
	d	Bosc		
		h		
		Prop		
		rietar		
		у		
libxml2	2.9.4	MIT	http://xmlsoft.org/	http://xmlsoft.org/
		Lice		
	101	nse		
libzip	1.0.1	BSD 3-	http://www.nih.at/libzip/	http://www.nih.at/libzip/
		claus		
		e "New		
		" or		
		"Revi		
		sed"		
		Lice		
		nse		
Logging	1.1.2	Apac	http://sourceforge.net/projects/lo	http://sourceforge.net/projects/log4cplus/
Framework for		he	g4cplus/	
C++		Lice		
		nse		
		2.0		
Logging	1.1.2	Apac	http://sourceforge.net/projects/lo	http://sourceforge.net/projects/log4cplus/
Framework for		he	g4cplus/	
C++		Lice		
		nse		
I a mustate	201	2.0	https://fodogoboots.dom//	better of the decrete of a section of the section o
Logrotate	3.9.1	GNU	https://fedorahosted.org/logrotate	https://fedorahosted.org/logrotate/
Utility		Gen eral	/	
		Publi		
		rubii		

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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 /lrzsz.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/blob/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	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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protohuf	250	Publi c Lice nse v2.0 or later	http://ordo.google.com/s/pystohu	http://ordo.googlo.com/s/ovetshuf/
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/similashei/
	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		
<b>T:</b>	11	later	http://seconds.com	http://www.formaria.com/
Tiny	Unsp	Beer	http://sourceforge.net/projects/ad	http://sourceforge.net/projects/adns/
A a				
Asynchronous	ecifie	ware	ns/	
DNS lookup		ware Lice	ns/	
DNS lookup library	ecifie d	Lice nse		
DNS lookup	ecifie	Lice	ns/ http://tlsf.baisoku.org	http://tlsf.baisoku.org

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		Dom ain		
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	GNU Less er Gen eral Publi c Lice nse v2.1 or later	http://www.uclibc.org/	http://www.uclibc.org/
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

<b>возсн</b>	OSS Attribution Document	DATE
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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 or 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			

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# 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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XC-CP	XC-CP_INF_MMCDG CCS1.5	26-11-2024

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_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 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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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/
		License	sort/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
lz4	94	BSD 2-	http://code.google.com/p/lz4/	http://code.google.com/p/lz4/
		clause		
		"Simplifi		
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		License		
LZO real-time	2.04	Acquire	http://www.oberhumer.com/opens	http://www.oberhumer.com/opensource
data	2.04	d	ource/lzo/	/Izo/
compression		commer	04166/120/	11201
library		cial		
library		license		
MSDN	vs.85	Microsof	http://msdn.microsoft.com/en-	http://msdn.microsoft.com/en-
Sample Code	V3.03	t Limited	US/windows/	US/windows/
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Compression		<u> </u>	ource/ucl/	/ucl/
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XMLFoundatio	Apr-	MIT	http://xmlfoundation.codeplex.co	http://xmlfoundation.codeplex.com/
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	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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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
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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 cified	BSD 3-clause "New" or "Revised"	http://code.google.com/p/wo sh/	Copyright (C) 2002 Michael 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	NA
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
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
4	SHA-1 in C		http://www.mirrors.wiretapped.net/securit y/cryptography/hashes/sha1	Public Domain
5	Android - platform - bootable – recovery	4.0.1_r1	http://developer.android.com/index.html	Apache License 2.0
6	Android - platform - bootable - recovery	5.0.0 r1	http://developer.android.com/index.html	Apache License 2.0
7	Android - platform - bootable – recovery	2.3_r1	http://developer.android.com/index.html	Apache License 2.0
8	File system in Userspace	2.8.7	http://sourceforge.net/projects/fuse/	BSD 2-clause "Simplified" License
9	Iz4 Compression algorithm	r111	http://code.google.com/p/lz4/	BSD 2-clause "Simplified" License
10	Android -platform - system - core/libmincrypt		https://android.googlesource.com/platfor m/system/core/+/master/libmincrypt	BSD 3-clause "New" or "Revised" License

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11	lucy	0.6.0	search/	"Revised" License
			,	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
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
23	CURL	7.16.0	http://curl.haxx.se/libcurl	Public Domain
24	EXPAT	1.95.8		Public Domain

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=========

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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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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	-Fixed execScalar to handle a NULL result
	12/07/2007	-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.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python

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Release	Deriv	ed	Year	Year Own		er (	GPL-
	from				comp	atible?	(1)
0.9.0 thru	1.2	1	991-19	995	CWI	ye	es
1.3 thru 1.	5.2 1.2		1995-	1999	CNI	RI	yes
1.6	1.5.2	20	00	CN	RI	no	
2.0	1.6	200	0	BeC	pen.c	om no	)
1.6.1	1.6	20	01	CN	RI	yes (	2)
2.1	2.0+1.6	.1 2	2001	Р	SF	no	
2.0.1	2.0+1.6	5.1	2001	F	PSF	yes	5
2.1.1	2.1+2.0	).1	2001	F	PSF	yes	5
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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