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CM-CI1	Open Source Software Attributions for CM_CI1_RN_AIVI_Scope 3.x	19 <sup>th</sup> Jan 2021

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audit	2.4.5	LGPL-2.1+		07-2011, Philipp	
		FSF	Matthias Hah	in <pmhahn@debian.o )05-2008 Steve</pmhahn@debian.o 	
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GCC Runtime Library Exception 3.1 to GPL 3.0

Version 3.1, 31 March 2009

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PCRE 5 LICENCE

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PCRE is a library of functions to support regular expressions whose syntaxand semantics are as close as possible to those of the Perl 5 language.



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Written by: Philip Hazel {ph10@cam.ac.uk}

University of Cambridge Computing Service,

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NEUQUANT Neural-Net quantization algorithm by Anthony Dekker, 1994. See "Kohonen neural networks for optimal colour quantization" in "Network: Computation in Neural Systems" Vol. 5 (1994) pp 351-367. for a discussion of the algorithm.

See also http://members.ozemail.com.au/~dekker/NEUQUANT.HTML

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#### 3.1.66 squashfs - a compressed fs for Linux - squashfs4.3

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#### 3.1.73 XZ Utils -5.0.7

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#### 3.1.75 Android - platform - dalvik - 2.1\_r1

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## 3.1.76 gpclib

http://github.com/rdpeng/gpclib/

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Version Unspecified

http://sourceforge.net/projects/vector-agg/

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#### 3.1.78 Android - platform - frameworks - base

Version android-7.0.0\_r1

https://android.googlesource.com/platform/frameworks/base

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http://github.com/mozilla/gecko-dev/



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1.2beta2 dev

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## 3.1.91 tiny-AES128-C

Version master-20141218



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## 3.1.93 GSM 06.10 Lossy Speech Compression

Version Unspecified

http://kbs.cs.tu-berlin.de/~jutta/toast.html

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## 3.1.95 aladdin-md5

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https://opensource.apple.com/source/cups/cups-30/cups/md5.h.auto.html

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## 3.1.96 OpenGL-Examples

Version master-20141123

http://github.com/progschj/OpenGL-Examples/

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# 3.1.99 Code Project - C++ Memory Pool

Version 1.0

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#### 3.2.3.3 RealVNC modifications to OpenSSL

RealVNC has made the following modifications to OpenSSL 0.9.8zf:

- The hard-coding of config options in opensslconf.h.
- The addition of compile-time
- •
- s to remove dependencies of the C stio library and on Win32 UI.
- The addition of compile-time checks to remove filename strings from release binaries.

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```
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- On Windows, in libzip.h and zipint.h, no-op ZIP\_EXTERN so that we build for linking statically.
- On Windows, in mkstemp.c, pid\_t and S\_ISDIR have been defined, and io.h and process.h included.

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## 3.2.13 GCC libstdc++

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## 3.2.17 JThread

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## 3.2.18 portaudio

Provides cross-platform Audio I/O. See http://www.portaudio.com/ for further information.

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## 3.2.19 libxml2

Except where otherwise noted in the source code (e.g. the files hash.c, list.c and the trio files, which



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#### 3.2.19.2 hash.c

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#### 3.2.19.3 list.c

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#### 3.2.19.4 trio.c, trio.h

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#### 3.2.19.5 RealVNC modifications to libxml2

This is libxml2-2.9.1. Some small changes have been made to allow it to build for QNX and

Android.

#### 3.2.20 miniupnpc

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Project: miniupnp

Project web page: http://miniupnp.free.fre/ or http://miniupnp.tuxfamily.org/

Author: Thomas Bernard

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#### **3.2.20.3** RealVNC modifications to

miniupnpc The following modifications

have been made:



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- Requests have been cancelled.
- MirrorLink-specific functionality has been added.
- Functionality specific to building for different hardware architectures has been added.

## 3.2.21 LibTomCrypt

LibTomCrypt, modular cryptographic library -- Tom St Denis

LibTomCrypt is a library that provides various cryptographic algorithms in a highly modular and flexible manner.

The library is free for all purposes without any express guarantee it works.

Tom St Denis, tomstdenis@gmail.com, http://libromcrypt.com

### 3.2.22 LibTomMath

LibTomMath, multiple-precision integer library -- Tom St Denis

LibTomMath is a library that provides multiple-precision integer arithmetic as well as number theoretic functionality.

The library was designed directly after the MPI library by Michael Fromberger but has been written from scratch with additional optimizations in place.

The library is free for all purposes without any express guarantee it works.

Tom St Denis, tomstdenis@gmail.com, http://math.libtomcrypt.com

### 3.2.23 Base64.java

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Please visit <a href="http://iharder.net/base64">http://iharder.net/base64</a> periodically to check for updates or to contribute improvements.

@author Robert Harder

@author rob@iharder.net

@version 2.3.5.2.



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## 3.2.24 Internal Android OS APIs

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## 3.2.25 ExtractMpegFramesTest.java

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## 3.2.26 libupnp (pupnp)

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## 3.2.28 WPA Supplicant

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## 3.2.28.1 RealVNC modifications to WPA Supplicant

RealVNC has applied the following patch:

http://w1.fi/cgit/hostap/patch/?id=f2b3acc9d5.2.b91fbaccfc9dd8d408

252bda4f1be9 Copyright © 2002-2014 Jouni Malinen and

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## 3.2.28.2 ath9k\_faf1dc64\_backport.patch

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## 3.2.28.3 python-psutil\_2.1.3.bb

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## 3.2.30 VNC Wi-Fi Display i.MX6 sample decoder

The information in this section expands upon that summarized in section 6.2, *VNC Wi-Fi Display i.MX6 sample decoder*.

## 3.2.31 mxcfb.h

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## 3.2.32 axTLS

axTLS Embedded SSL

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2005.2., Cameron Rich All



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### **3.2.32 RealVNC modifications to axTLS**

Some unwanted type and function definitions have been removed.



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# 4.0 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/b uffer-crc32
dbus-native	0.2.0	MIT	https://github.com/sidorares/node- dbus
dbus-proxy	0.0.0- unreleasable	NA	NA
abstract-socket	1.1.0	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#readm e
1to2	1.0.0	MIT	NA
event-stream	3.3.4	MIT	http://github.com/dominictarr/event- stream
duplexer	0.1.1	MIT	https://github.com/Raynos/duplexer
from	0.1.3	MIT	https://github.com/dominictarr/from
map-stream	0.1.0	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/strea m-combiner
through	2.3.8	MIT	https://github.com/dominictarr/throug h
put	0.0.6	MIT/X11	https://github.com/substack/node-put
xml2js	0.1.14	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
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es6-promise	2.0.1	MIT	https://github.com/j Promises	akearchibald/ES6-
jdataview	2.5.0	WTFPL	http://jDataView.git	hub.io/
request	2.53.0	Apache-2.0	https://github.com/r	request/request
aws-sign2	0.5.0	NA	https://github.com/r	nikeal/aws-sign
bl	0.9.4	MIT	https://github.com/r	· •
readable-stream	1.0.33	MIT	https://github.com/i stream	
core-util-is	1.0.1	MIT	https://github.com/i	saacs/core-util-is
inherits	2.0.1	ISC	https://github.com/i	
isarray	0.0.1	MIT	https://github.com/j	
string_decoder	0.10.31	MIT	https://github.com/r der	vagg/string_deco
caseless	0.9.0	BSD	https://github.com/r	mikeal/caseless
combined- stream	0.0.7	NA	https://github.com/f combined-stream	elixge/node-
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/l	nueniverse/hawk
boom	2.6.1	BSD	https://github.com/l	napijs/boom
cryptiles	2.0.4	BSD	https://github.com/hapijs/cryptiles	
hoek	2.11.0	BSD	https://github.com/l	napijs/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	0.1.11	NA	NA	
assert-plus	0.1.5	NA	https://github.com/mcavage/node- assert-plus	
ctype	0.5.3	NA	https://github.com/rmustacc/node- ctype	
isstream	0.1.1	MIT	https://github.com/r	rvagg/isstream
json-stringify- safe	5.0.0	BSD	https://github.com/i stringify-safe	
mime-types	2.0.9	MIT	https://github.com/j	shttp/mime-types

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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/ m	mhart/StringStrea	
tough-cookie	0.12.1	MIT	https://github.com/ cookie	https://github.com/goinstant/tough- cookie	
punycode	1.3.2	MIT	https://mths.be/pur	https://mths.be/punycode	
tunnel-agent	0.4.0	NA	https://github.com/ agent	https://github.com/mikeal/tunnel- agent	
mkdirp	0.5.0	MIT		https://github.com/substack/node-	
minimist	0.0.8	MIT	https://github.com/	substack/minimist	
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sax	0.6.1	BSD	https://github.com/	https://github.com/isaacs/sax-js	
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