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The packages are either used completely or only some parts within a package are used. The applicable license is listed depending on whether the complete package is used or only parts of the package are used.

## 2 OSS Licenses used in the project

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Apple Public Source License 1.1	4.3

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### 3 Package details for OSS Licenses usage

#### 3.1 ACL 2.2.51

Description: acl package contains utilities to administer Access Control Lists, which are used to define more fine-grained discretionary access rights for files and directories.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©:

Terms and Conditions: Refer Section 4.17

#### 3.2 Alsa Libraries 1.0.27.2

Description: The ALSA Library package contains the ALSA library used by programs (including ALSA Utilities) requiring access to the ALSA sound interface.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright (c) 2000 by Abramo Bagnara <abramo@alsa-project.org>

Terms and Conditions: Refer Section 4.17

#### 3.3 AES - Advanced Encryption Standard

Description: Implementation of the encryption scheme AES

Available under the license: Zlib License

Copyright ©: Chris Lomont (chris@lomont.org), copyright 2000-2005.

Terms and Conditions: Refer Section 4.45

#### 3.4 Alsa Plugins 1.0.26

Description: The ALSA Plugins package contains plugins for various audio libraries and sound servers.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright (c) 2006 by Pierre Ossman <ossman@cendio.se>

Terms and Conditions: Refer Section 4.17

#### 3.5 Alsa Utils 1.0.27.2

Description: The ALSA Utilities package contains various utilities which are useful for controlling your sound card.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 2000-2004 James Courtier-Dutton  
Copyright (C) 2005 Nathan Hurst

Terms and Conditions: Refer Section 4.16

#### 3.6 APMD 3.2.2

Description: Advanced Power Management daemon. apmd monitors the advanced power management device, apm(4), acting on signaled events and upon user requests as sent by the apm(8) program.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright 1996, 1997 Rickard E. Faith (faith@acm.org).

Terms and Conditions: Refer Section 4.16


#### 3.7 ATK 2.8.0

Description: ATK provides the set of accessibility interfaces that are implemented by other toolkits and applications. Using the ATK interfaces, accessibility tools have full access to view and control running applications

Available under the license: GNU Lesser General Public License v2.1 or later

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### 3.8 Atomic\_ops

Description:	Provides implementations for atomic memory update operations on a number of architectures.
Available under the license:	MIT License
Copyright ©:	Copyright (c) 1991-1994 by Xerox Corporation. All rights reserved. Copyright (c) 1996-1999 by Silicon Graphics. All rights reserved. Copyright (c) 1999-2003 by Hewlett-Packard Company. All rights reserved.
Terms and Conditions:	Refer Section 4.29

### 3.9 Attr 2.4.46

Description:	The attr package contains utilities to administer the extended attributes on filesystem objects
Available under the license:	GNU General Public License v2.0 or later
Copyright ©:	Copyright (c) 2000-2002,2004 Silicon Graphics, Inc.
Terms and Conditions:	Refer Section 4.16

### 3.10 Audio File Library 0.2.7

Description:	The Audio File Library is a C-based library for reading and writing audio files in many common formats.
Available under the license:	GNU Lesser General Public License v2.1 or later
Copyright ©:	Copyright (C) 1999, Elliot Lee <sopwith@redhat.com>
Terms and Conditions:	Refer Section 4.17

### 3.11 Avahi 0.6.31

Description:	Avahi is an Implementation the DNS Service Discovery and Multicast DNS specifications for Zeroconf Computing
Available under the license:	GNU Lesser General Public License v2.1 or later
Copyright ©:	This file is part of avahi.
Terms and Conditions:	Refer Section 4.17

### 3.12 Babeltrace 1.1.0


Description:	The Babeltrace project provides trace read and write libraries, as well as a trace converter.
Available under the license:	MIT License
Copyright ©:	Copyright 2010 - Mathieu Desnoyers <mathieu.desnoyers@efficios.com>
Terms and Conditions:	Refer Section 4.29

### 3.13 Bash 3.2.48

Description:	Bash is the shell, or command language interpreter, that will appear in the GNU operating system.
Available under the license:	GNU General Public License v2.0 or later
Copyright ©:	Copyright (C) 1997-2004 Free Software Foundation, Inc..
Terms and Conditions:	Refer Section 4.16

### 3.14 Bison with GPL 3 exception 2.7.1

Description:	Bison is a general-purpose parser generator that converts an annotated context-free grammar into a deterministic LR or generalized LR (GLR) parser employing LALR(1) parser tables
Available under the license:	License for Bison with GPL 3 exception
Copyright ©:	Copyright (C) 1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004, 2005, 200 Free Software Foundation, Inc

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### 3.15 Blktrace 1.0.5

Description:

blktrace is a block layer IO tracing mechanism which provides detailed information about request queue operations up to user space.

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2007 Alan D. Brunelle Alan.Brunelle@hp.com

Terms and Conditions:

Refer Section 4.16

### 3.16 BlueZ 4.101

Description:

BlueZ provides support for the core Bluetooth layers and protocols

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2010 Nokia Corporation

Copyright (C) 2010 Marcel Holtmann

<marcel@holtmann.org>

Terms and Conditions:

Refer Section 4.16

### 3.17 Boost C++ Libraries

Description:

Boost provides free peer-reviewed portable C++ source

libraries.

Available under the license:

Boost License 1.0

Terms and Conditions:

Refer Section 4.51

### 3.18 BPSTL

Description:

STL is a generic library. It provides basic algorithms and data structures of computer science.

Available under the license:

Silicon Graphics License

Copyright ©:

1996-1997 Silicon Graphics Computer Systems, Inc.

1994 Hewlett-Packard Company

Terms and Conditions:

Refer Section 4.40

### 3.19 Btrfs-progs 0.20

Description:

Btrfs is a new copy on write filesystem for Linux aimed at implementing advanced features while focusing on fault tolerance, repair and easy administration

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2007 Oracle. All rights reserved.

Terms and Conditions:

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### 3.20 Busybox 1.21.1

Description:

BusyBox combines tiny versions of many common UNIX utilities into a single small executable. It provides replacements for most of the utilities you usually find in GNU fileutils, shellutils, etc

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 1999-2004 by Erik Andersen

<andersen@codepoet.org>

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Refer Section 4.16


### 3.21 Bzip2 1.0.6

Description:

bzip2 is a free and open-source file compression program that uses the Burrows–Wheeler algorithm. It only compresses single files and is not a file archiver

Available under the license:

Bzip2 License

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Copyright ©:  
Terms and Conditions:

Copyright (C) 1996-2010 Julian Seward <jseward@bzip.org>.  
Refer Section 4.10

### 3.22 Cairo Vector Graphics Library 1.12.14

Description:

Cairo is a 2D graphics library with support for multiple output devices, both raster and vector.

Available under the license:

GNU Lesser General Public License v2.1 or later

Copyright ©:

Copyright © 2002 University of Southern California

Copyright © 2004 Carl Worth.

Terms and Conditions:

Refer Section 4.17

### 3.23 Cairo-Pixman 0.30.2

Description:

Pixman is a low-level software library for pixel manipulation, providing features such as image compositing and trapezoid rasterization

Available under the license:

MIT License

Copyright ©:

Copyright © 2009 Nokia Corporation

Copyright © 2009 ARM Ltd, Movial Creative

Technologies Oy

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### 3.24 Cdparanoia 10.2

Description:

cdparanoia is a Compact Disc Digital Audio (CDDA) extraction tool, commonly known on the net as a 'ripper'

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2008 Monty xiphmont@mit.edu

and Heiko Eissfeldt heiko@escape.colossus.de

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### 3.25 CE Device Manager plug-ins 0.3.2

Description:

Copyright (c) 2008 Wind River Systems, Inc.

Available under the license:

GNU Lesser General Public License v2.1 or later

Copyright ©:

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

Terms and Conditions:

Refer Section 4.17

### 3.26 Chkconfig 1.3.59

Description:

Updates and queries runlevel information for system services

Available under the license:

GNU General Public License v2.0 or later

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Copyright 1997-2009 Red Hat, Inc.

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### 3.27 CMU Sphinx 0.7

Description:

CMUSphinx is a speaker-independent large vocabulary continuous speech recognizer

Available under the license:

BSD 3-clause "New" or "Revised" License

Copyright ©:

Copyright (c) 1994-2001 Carnegie Mellon University.

All rights reserved..

Terms and Conditions:

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### 3.28 ConnMan 1.17

Description:

The ConnMan project provides a daemon for managing internet connections within embedded devices running the Linux operating system


Available under the license:

GNU General Public License v2.0 or later

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### 3.29 Crypt::Curve25519 0.01

Description:

Generate shared secret using elliptic-curve Diffie-Hellman function

Available under the license:

BSD 2-clause "Simplified" License

Copyright ©:

Copyright 2008, Google Inc.

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### 3.30 Curl 7.16.0

Description:

curl is free and open software that compiles and runs under a wide variety of operating systems.

Available under the license:

Curl License

Copyright ©:

Copyright (C) 1998 - 2012, Daniel Stenberg,  
<daniel@haxx.se>, et al.

Terms and Conditions:

Refer Section 4.46

### 3.31 Curl and Libcurl 7.32.0

Description:

curl is free and open software that compiles and runs under a wide variety of operating systems.

Available under the license:

Curl License

Copyright ©:

Copyright (C) 1998 - 2012, Daniel Stenberg,  
<daniel@haxx.se>, et al.

Terms and Conditions:

Refer Section 4.46

### 3.32 CVTUTF 1.0

Description:

Conversions between UTF32, UTF-16, and UTF-8

Available under the license:

Unicode

Copyright ©:

2001 Unicode, Inc.

Terms and Conditions:

Refer Section 4.50

### 3.33 Darwin Source Repository - diskdev\_cmds 332.25

Description:

The Darwin Source Repository is a project created in 2007 to ensure that the sources to Darwin are always available  
Apple Public Source License 1.1  
Copyright (c) 1996-2002, 2005 Apple Computer, Inc. All rights reserved  
Reserved.

Terms and Conditions:

Refer Section 4.3

### 3.34 dbus-glib 0.100.2

Description:

D-Bus is a message bus system, a simple way for applications to talk to one another

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2004 Red Hat, Inc.

Terms and Conditions:

Refer Section 4.16

### 3.35 D-Bus MBS 1.6.10

Description:

D-Bus is a message bus system, a simple way for applications to talk to one another

Available under the license:


Academic Free License v2.1

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Terms and Conditions:

Refer Section 4.1

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### 3.36 Dbus-python 1.2.0

Description: D-Bus is a message bus system, a simple way for applications to talk to one another

Available under the license: MIT License

Copyright ©: Copyright (C) 2006 Collabora Ltd.  
<<http://www.collabora.co.uk/>>.

Terms and Conditions: Refer Section 4.29

### 3.37 Developer's Image Library - DevIL - 1.7.8

Description: It is a cross-platform image library utilizing a simple syntax to load, save, convert, manipulate, filter and display a variety of images with ease.

Available under the license: LGPL v2.1

Copyright ©: 2000-2009 Denton Woods.

Terms and Conditions: Refer Section 4.17

### 3.38 Diskless Remote Boot in Linux (DRBL) 0.19

Description: DRBL provides diskless or systemless environment. It uses distributed hardware resources and makes it possible for clients to fully access local hardware.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright 2008 Lennart Poettering

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### 3.39 Dosfstools 2.11

Description: dosfstools contains utilities for making and checking MS-DOS FAT filesystems

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Not available

Terms and Conditions: Refer Section 4.16

### 3.40 eCryptfs - ecryptfs-userspace r100

Description: eCryptfs is a POSIX-compliant enterprise-class stacked cryptographic filesystem for Linux

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 2004-2006  
International Business Machines Corp.

Terms and Conditions: Refer Section 4.16

### 3.41 elfutils 0.148

Description: A collection of libraries and utilities for working with ELF object files and DWARF debugging information.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 2006 Red Hat, Inc.

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### 3.42 eSound - The Enlightened Sound Daemon 0.2.36

Description: Esound is an audio mixing server that allows multiple applications to output sound to the same audio device.

Available under the license: GNU Library General Public License v2 or later

Copyright ©: Not available

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### 3.43 ethtool 3.5

Description: ethtool is the standard Linux utility for controlling network drivers and hardware, particularly for wired Ethernet devices

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 1998 David S. Miller  
([davem@dm.cobaltmicro.com](mailto:davem@dm.cobaltmicro.com))



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 <jgarzik@mandrakesoft.com>  
 Wake-on-LAN,natsemi,misc support by Tim Hockin  
 <thockin@sun.com>  
 Portions Copyright 2002 Intel  
 Portions Copyright (C) Sun Microsystems 2008  
 do\_test support by Eli Kupermann  
 <eli.kupermann@intel.com>  
 ETHTOOL\_PHYS\_ID support by Chris Leech  
 <christopher.leech@intel.com>  
 e1000 support by Scott Feldman <scott.feldman@intel.com>  
 e100 support by Wen Tao <wen-hwa.tao@intel.com>  
 ixgb support by Nicholas Nunley  
 <Nicholas.d.nunley@intel.com>  
 amd8111e support by Reeja John <reeja.john@amd.com>  
 long arguments by Andi Kleen.  
 SMSC LAN911x support by Steve Glendinning  
 <steve.glendinning@smc.com>  
 Rx Network Flow Control configuration support  
 <santwona.behera@sun.com>  
 Various features by Ben Hutchings  
 <bhutchings@solarflare.com>;  
 Copyright 2009, 2010 Solarflare Communications .  
 Refer Section 4.16

Terms and Conditions:

#### 3.44 EXIF Tag Parsing Library – libexif 0.6.21

Description:

libexif The EXIF library allows you to parse an EXIF file and read the data from those tags

Available under the license:

GNU Library General Public License v2 or later

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Copyright (c) 2001 Lutz Mueller  
 <lutz@users.sourceforge.net>

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#### 3.45 Expat-1.95.8

Description:

Expat is an XML parser library written in C

Available under the license:

Expat License

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 Thai Open Source Software Center Ltd.

Terms and Conditions:

Refer Section 4.11

#### 3.46 Expat XML Parser – expat 2.1.0

Description:

Expat is an XML parser library written in C

Available under the license:

Expat License

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 Thai Open Source Software Center Ltd.

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#### 3.47 Expat XML Library

Description

An XML parser Library

Available under the license:

MIT


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#### 3.48 Ext2 Filesystems Utilities e2fsprogs-1.42.8

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Description: The Ext2 Filesystem Utilities (e2fsprogs) contain all of the standard utilities for creating, fixing, configuring , and debugging ext2 filesystems.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 1999 Theodore Ts'o <tytso@mit.edu>.

Terms and Conditions: Refer Section 4.16

### 3.49 Fastlz

Description: Compression Library

Available under the license: MIT

Copyright ©: Copyright © 2007-2011 Ariya Hidayat.

Terms and Conditions: Refer Section **Error! Reference source not found.**

### 3.50 Festival Speech Synthesis System 2.1

Description: Festival offers a general framework for building speech synthesis systems as well as including examples of various modules

Available under the license: Festival Speech Synthesis System License

Copyright ©: Centre for Speech Technology Research  
University of Edinburgh, UK  
Copyright (c) 1996,1997.

Terms and Conditions: Refer Section 4.12

### 3.51 Filesystem in Userspace 2.9.2

Description: With FUSE it is possible to implement a fully functional filesystem in a userspace program.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 2001-2007  
Miklos Szeredi <miklos@szeredi.hu>.

Terms and Conditions: Refer Section 4.16

### 3.52 Fine Free File Command 5.14

Description: The file command is "a file type guesser", that is, a command-line tool that tells you *in words* what kind of data a file contains.

Available under the license: Fine Free File Command License

Copyright ©: Copyright (c) Ian F. Darwin 1986-1995.  
Software written by Ian F. Darwin and others  
maintained 1995-present by Christos Zoulas and others..

Terms and Conditions: Refer Section 4.13

### 3.53 FLAC-Free Lossless Audio Codec - flac-src 1.2.1

Description: FLAC stands for Free Lossless Audio Codec, an audio format similar to MP3, but lossless, meaning that audio is compressed in FLAC without any loss in quality

Available under the license: BSD 3-clause "New" or "Revised" License

Copyright ©: Copyright (C) 2001,2002,2003,2004,2005,  
2006,2007 Josh Coalson.

Terms and Conditions: Refer Section 4.8

### 3.54 Font Config 2.10.2


Description: Fontconfig is a library for configuring and customizing font access.

Available under the license: MIT License

Copyright ©: Copyright © 2002 Keith Packard.

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### 3.55 Free Association (libical) 0.48

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Description: The Free Association project maintains libical, an open source reference implementation of the icalendar data type and serialization format. libical is used in dozens of calendaring and scheduling products.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: COPYRIGHT 2000, Eric Busboom, <http://www.softwarestudio.org>.

Terms and Conditions: Refer Section 4.17

### 3.56 Free Image 3.15.4

Description: FreeImage is an Open Source library project for developers who would like to support popular graphics image formats like PNG, BMP, JPEG, TIFF and others as needed by today's multimedia applications. FreeImage is easy to use, fast, multithreading safe, compatible with all 32-bit or 64-bit versions of Windows, and cross-platform (works both with Linux and Mac OS X).

Available under the license: FreeImage Public License 1.0

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### 3.57 Free Type 2.4.12

Description: It is written in C, designed to be small, efficient, highly customizable, and portable while capable of producing high-quality output (glyph images) of most vector and bitmap font formats.

Available under the license: Free Type Project License

Copyright ©: Copyright 2008, 2009, 2011 by David Turner, Robert Wilhelm, and Werner Lemberg..

Terms and Conditions: Refer Section 4.14

### 3.58 GCC C++ / libstdc++ 4.8.1

Description: The GNU Compiler Collection (GCC) is a compiler system produced by the GNU Project supporting various programming languages.

Available under the license: GCC Runtime Library Exception 3.1 to GPL 3

Copyright ©: Copyright (C) 1989, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2010, 2011 Free Software Foundation, Inc.

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### 3.59 GDK-Pixbuf 2.28.2

Description: GdkPixbuf is a library for image loading and manipulation.

Available under the license: GNU Library General Public License v2 or later

Copyright ©: Copyright (C) 1999 The Free Software Foundation.

Terms and Conditions: Refer Section 4.17

### 3.60 Gen.3 Freescale i.MX u-boot

Description: The i.MX range is a family of Freescale Semiconductor proprietary microprocessors for multimedia applications based on the ARM architecture and focused on low-power consumption.


Available under the license: GPL v2.0

Terms and Conditions: Refer Section 4.16

### 3.61 GENIVI Audio Manager 3.2

Description: The AudioManager is a framework for managing audio in an In-Vehicle Infotainment (IVI) context..

Available under the license: Mozilla Public License 2.0

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### 3.62 GENIVI Diagnostic Log and Trace Daemon 2.10.0

Description:

GENIVI Diagnostic Log and Trace Daemon DLT is a reusable open source software component for standardized logging and tracing in infotainment ECUs based on the AUTOSAR 4.0 standard.

Available under the license:

Mozilla Public License 2.0

Copyright ©:

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### 3.63 GENIVI IPC CommonAPI C++ DBus Runtime 2.0.6

Description:

CommonAPI C++ is an Inter Process Communication (IPC) language binding API for C++, which enables applications to use different IPC middleware as backend without any changes to the application code.

Available under the license:

Mozilla Public License 2.0

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### 3.64 GENIVI IPC CommonAPI C++ Runtime 2.0.2

Description:

CommonAPI C++ is an Inter Process Communication (IPC) language binding API for C++, which enables applications to use different IPC middleware as backend without any changes to the application code.

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### 3.65 GENIVI IVI Layer Management 1.2.0

Description:

GENIVI IVI Layer Management to define a common API and provide a proof-of-concept implementation for the IVI Layer Management Service.

Available under the license:

Apache License 2.0

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### 3.66 GENIVI Node Startup Controller 1.0.2

Description:

GENIVI Node Startup Controller The Node Startup Controller (NSC) was introduced into the lifecycle package for GENIVI in order to handle some startup and shutdown functionality.

Available under the license:

Mozilla Public License 2.0

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Copyright (c) 2012 GENIVI.

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### 3.67 giflib -- A library for processing GIFs - giflib 4.x 4.1.6

Description:

A library for processing GIFs - giflib 4.x giflib is a library for reading and writing gif images.

Available under the license:

MIT License

Copyright ©:

Written by: Gershon Elber, IBM PC Ver 0.1, Jun. 1989


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Refer Section 4.29

### 3.68 Gladman AES

Description:

Brian Gladman's implementation of AES for Encryption and Decryption.

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### 3.69 Glib 2.36.4

Description: A library for processing GIFs - giflib 4.x giflib is a library for reading and writing gif images.  
 Available under the license: GNU Library General Public License v2 or later  
 Copyright ©: Copyright (C) 1995-1997 Peter Mattis, Spencer Kimball and Josh MacDonald  
 Terms and Conditions: Refer Section 4.17

### 3.70 GMP - GNU Multiple Precision Arithmetic Library 4.2.1

Description: GMP is a free library for arbitrary precision arithmetic, operating on signed integers, rational numbers, and floating-point numbers.  
 Available under the license: GNU Lesser General Public License v2.1 or later  
 Copyright ©: Copyright 1991, 1993, 1994, 1995, 1996, 1997, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.  
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### 3.71 Gnome Disk Utility 2.32.0

Description: It is a udisks graphical front-end included in the gnome-disk-utility package.  
 Available under the license: GNU General Public License v2.0 or later  
 Copyright ©: Copyright (C) 2007 David Zeuthen.  
 Terms and Conditions: Refer Section 4.16

### 3.72 GNOME Keyring 2.32.0

Description: GNOME Keyring is a daemon application designed to take care of the user's security credentials, such as user names and passwords.  
 Available under the license: GNU Library General Public License v2 or later  
 Copyright ©: Copyright (C) 2007 Stefan Walter.  
 Terms and Conditions: Refer Section 4.17

### 3.73 GNU Bin Utils 2.17.50.0.12


Description: The GNU Binutils are a collection of binary tools.  
 Available under the license: GNU General Public License v2.0 or later  
 Copyright ©: Copyright 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 Free Software Foundation, Inc.  
 Terms and Conditions: Refer Section 4.16

### 3.74 GNU C Library – glibc 2.19

Description: The GNU C Library is used as the C library in the GNU systems and most systems with the Linux kernel.  
 Available under the license: GNU Lesser General Public License v2.1 or later  
 Copyright ©: Copyright (C) 1995-2012 Free Software Foundation, Inc.  
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### 3.75 GNU Diff Utils 2.8.1

Description: GNU Diffutils is a package of several programs related to

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 Free Software Foundation, Inc  
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### 3.76 GNU Libtool 2.4.2

Description: GNU libtool is a generic library support script. Libtool hides the complexity of using shared libraries behind a consistent, portable interface

Available under the license: GNU General Public License v2.0 or later  
 Copyright ©: Copyright (C) 2004,2006,2007Free Software Foundation,Inc  
 Written by Gary V. Vaughan, 2004  
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### 3.77 GNU Readline Library 5.2

Description: The GNU Readline library provides a set of functions for use by applications that allow users to edit command lines as they are typed in. Both Emacs and vi editing modes are available..

Available under the license: GNU General Public License v2.0 or later  
 Copyright ©: Copyright (C) 2000 Free Software Foundation, Inc  
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### 3.78 GNU Toolchain for ARM Processors

Description: Complete development environment for embedded C/C++ development on ARM, Power, ColdFire, and other architectures.

Available under the license: GCC Runtime Library Exception 3.1 to GPL  
 Copyright ©: Copyright 1995, 1996, 1998, 1999, 2000, 2003, 2004, 2005, 2007, 2008,2009, 2010 Free Software Foundation, Inc.  
 Terms and Conditions: Refer Section 4.47

### 3.79 GnuPG 1.4.7

Description: GnuPG allows to encrypt and sign your data and communication, features a versatile key management system as well as access modules for all kinds of public key directories.

Available under the license: GNU General Public License v2.0 or later  
 Copyright ©: Copyright (C) 2003,2004,2005 Free Software Foundation,Inc  
 Terms and Conditions: Refer Section 4.16

### 3.80 GnuTLS 2.12.23


Description: GnuTLS is a secure communications library implementing the SSL, TLS and DTLS protocols and technologies around them.

Available under the license: GNU Lesser General Public License v2.1 or later  
 Copyright ©: Copyright (C) 1999, 2002, 2006, 2009-2013 Free Software Foundation, Inc.  
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### 3.81 gPhoto – libgphoto 2.4.11

Description: gPhoto is a free, redistributable, ready to use set of digital camera software applications for Unix-like systems, written by a whole team of dedicated volunteers around the world.

Available under the license: GNU Lesser General Public License v2.1 or later  
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### 3.82 **gst-fsl-plugins**

Description:

Provides support for Freescale's ARM platforms for use with Open Embedded.

Available under the license:

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### 3.83 **GStreamer 0.10.36**

Description:

GStreamer is a library for constructing graphs of media-handling components

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### 3.84 **GSTREAMER PLUGINS-BAD 0.10.23**

Description:

GStreamer is a library for constructing graphs of media-handling components

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<n@intel.com>

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>

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<Mikhail\_Durnev@mentor.com>

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### 3.85 **GSTREAMER PLUGINS-BASE 0.10.36**

Description:

GStreamer is a library for constructing graphs of media-handling components

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### 3.86 **GSTREAMER PLUGINS-GOOD 0.10.31**

Description:

GStreamer is a library for constructing graphs of media-handling components

Available under the license:

GNU Lesser General Public License v2.1 or later

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<2007> Stefan Kost <ensonic@users.sf.net>

<2007> Sebastian Dröge <slomo@circular-chaos.org>

Terms and Conditions:

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### 3.87 **GTK 2.24.20**

Description:

GTK+, or the GIMP Toolkit, is a multi-platform toolkit for creating graphical user interfaces

Available under the license:

GNU Library General Public License v2 or later

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Copyright (C) 1995-1997 Peter Mattis,

Spencer Kimball and Josh MacDonald

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### 3.88 **gvfs 1.10.1**

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Description: GVFS provides a layer just below the user applications you use like firefox

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright (C) 2006-2007 Red Hat, Inc.

Terms and Conditions: Refer Section 4.17

### 3.89 **gzip** 1.3.12

Description: gzip (GNU zip) is a compression utility designed to be a replacement for compress

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Not available

Terms and Conditions: Refer Section 4.16

### 3.90 **HarfBuzz** 0.9.19

Description: HarfBuzz is an OpenType text shaping engine.

Available under the license: MIT License

Copyright ©: Copyright © 2009 Red Hat, Inc.

Terms and Conditions: Refer Section 4.29

### 3.91 **HFS Utilities** 3.2.6

Description: HFS is the “Hierarchical File System,” the native volume format used on modern Macintosh computers.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 1996-1998 Robert Leslie

Terms and Conditions: Refer Section 4.16

### 3.92 **ICU - International Components for Unicode** 51.2

Description: ICU is a mature, widely used set of C/C++ and Java libraries providing Unicode and Globalization support for software applications

Available under the license: ICU License

Copyright ©: Copyright (C) 1997-2011, International Business Machines Corporation and others. All Rights Reserved.

Terms and Conditions: Refer Section 4.18

### 3.93 **IEEE 802.1d ethernet bridging** 1.5

Description: 802.1D is the IEEE MAC Bridges standard which includes Bridging, Spanning Tree and others.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 2000 Lennert Buytenhek

Terms and Conditions: Refer Section 4.16

### 3.94 **Info-ZIP project - source-Zip** 3.0

Description: Info-ZIP's purpose is to provide free, portable, high-quality versions of the Zip and UnZip compressor-archiver utilities that are compatible with the DOS-based PKZIP by PKWARE, Inc.

Available under the license: Info-ZIP Updated License

Copyright ©: Copyright (c) 1990-2008 Info-ZIP. All rights reserved.


Terms and Conditions: Refer Section 4.48

### 3.95 **IP Tables** 1.4.19.1

Description: iptables is a user space application program that allows a system administrator to configure the tables provided by the Linux kernel firewall (implemented as different Netfilter modules) and the chains and rules it stores

Available under the license: GNU General Public License v2.0 or later



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Copyright ©: (C) 2000-2006 by the netfilter coreteam  
<coreteam@netfilter.org>

Terms and Conditions: Refer Section 4.16

### 3.96 ISC BIND 9.8.1

Description: BIND is open source software that implements the Domain Name System (DNS) protocols for the Internet

Available under the license: Bind License

Copyright ©: Copyright (C) 2004-2007, 2009 Internet Systems Consortium, Inc. ("ISC")  
Copyright (C) 2000, 2001 Internet Software Consortium.

Terms and Conditions: Refer Section 4.5

### 3.97 ISC DHCP 4.2.5-P1

Description: ISC DHCP is open source software that implements the Dynamic Host Configuration Protocol for connection to an IP network.

Available under the license: ISIC License (BSD -)

Copyright ©: Copyright (c) 2009-2010, 2012 by Internet Systems Consortium, Inc. ("ISC")  
Copyright (c) 2004-2007 by Internet Systems Consortium, Inc. ("ISC")  
Copyright (c) 1999-2003 by Internet Software Consortium

Terms and Conditions: Refer Section 4.19

### 3.98 JasPer 1.900.1

Description: The JasPer Project is an open-source initiative to provide a free software-based reference implementation of the codec specified in the JPEG-2000 Part-1 standard (i.e., ISO/IEC 15444-1)

Available under the license: JasPer 2.0 License (MIT +)

Copyright ©: Copyright (c) 1999-2000, Image Power, Inc. and the University of British Columbia.  
Copyright (c) 2001-2003 Michael David Adams.

Terms and Conditions: Refer Section 4.20

### 3.99 JSON-C 0.9

Description: JSON (JavaScript Object Notation) is a lightweight data-interchange format.

Available under the license: MIT License

Copyright ©: Copyright (c) 2004, 2005 Metaparadigm Pte. Ltd.  
Michael Clark <michael@metaparadigm.com>

Terms and Conditions: Refer Section 4.29

### 3.100 JThread

Description: JThread package contains classes that represent a thread and a mutex

Available under the license: MIT

Copyright ©: © 2006-2014 Jori Liesenborgs


Terms and Conditions: Refer Section 4.29

### 3.101 Kazlib

Description: Kazlib provides a well-documented programming interface featuring commonly needed programming abstractions, accompanied by a high quality, portable reference implementation.

Available under the license: Kazlib license

Copyright ©: Copyright (C) 1997 Kaz Kylheku

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Refer section 4.54

### 3.102 Keyutils 1.5.5

Description:

Keyutils is a set of utilities for managing the key retention facility in the kernel, which can be used by filesystems, block devices and more to gain and retain the authorization and encryption keys required to perform secure operations.

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2005, 2011 Red Hat, Inc. All Rights Reserved.

Terms and Conditions:

Written by David Howells

Refer Section 4.16

### 3.103 Kmod 14.0

Description:

The Kmod package contains libraries and utilities for loading kernel modules

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2011-2012 ProFUSION embedded systems

Terms and Conditions:

Refer Section 4.16

### 3.104 LatencyTOP 0.5

Description:

LatencyTOP measures the average and maximum amount of latency in various operations by inserting annotation calls in the kernel.

Available under the license:

GNU General Public License v2.0

Copyright ©:

Copyright 2008, Intel Corporation

Terms and Conditions:

Refer Section 4.16

### 3.105 Lib Cap 2.22

Description:

The libcap package implements the user-space interfaces to the POSIX 1003.1e capabilities available in Linux kernels. These capabilities are a partitioning of the all powerful root privilege into a set of distinct privileges.

Available under the license:

BSD 3-clause "New" or "Revised" License

Copyright ©:

Copyright (c) 1997-8 Andrew G Morgan

Terms and Conditions:

<morgan@kernel.org>.

Refer Section 4.8

### 3.106 libaio 0.3.109-r2

Description:

This is a library for accessing the new AIO system calls (asynchronous i/o) for the Linux kernel.

Available under the license:

GNU Library General Public License v2 or later

Copyright ©:

Copyright 2002 Red Hat, Inc.

Terms and Conditions:

Refer Section 0

### 3.107 Libbsd 0.3.0

Description:

This library provides useful functions commonly found on BSD systems, and lacking on others like GNU systems, thus making it easier to port projects with strong BSD origins, without needing to embed the same code over and over again on each project.

Available under the license:

BSD 3-clause "New" or "Revised" License

Copyright ©:

Copyright (c) 1996, David Mazieres <dm@uun.org>

Copyright (c) 2008, Damien Miller <djm@openbsd.org>


Terms and Conditions:

Refer Section 4.8

### 3.108 Libdaemon 0.14

Description:

The libdaemon package is a lightweight C library that eases

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Available under the license: the writing of UNIX daemons.  
 Copyright ©: GNU General Public License v2.0 or later  
 Terms and Conditions: Copyright 2003-2008 Lennart Poettering.  
 Refer Section 4.16

### 3.109 Libdrm 2.4.46

Description: libdrm provides a user space library for accessing the DRM, direct rendering manager, on operating systems that support the ioctl interface.

Available under the license: MIT License  
 Copyright ©: Copyright 1999 Precision Insight, Inc., Cedar Park, Texas.  
 Copyright 2000 VA Linux Systems, Inc., Sunnyvale, California..

Terms and Conditions: Refer Section 4.29

### 3.110 libevent - an asynchronous event library 2.0.21

Description: The libevent API provides a mechanism to execute a callback function when a specific event occurs on a file descriptor or after a timeout has been reached.

Available under the license: BSD 3-clause "New" or "Revised" License  
 Copyright ©: Copyright (c) 2002-2007 Niels Provos  
 <provos@citi.umich.edu>.

Terms and Conditions: Refer Section 4.8

### 3.111 libffi 3.0.13

Description: The libffi library provides a portable, high level programming interface to various calling conventions.

Available under the license: MIT License  
 Copyright ©: Copyright (c) 2007, 2009, 2010 Red Hat, Inc.  
 Copyright (C) 2007, 2009, 2010 Free Software Foundation, Inc  
 Copyright (c) 2011 Plausible Labs Cooperative, Inc.

Terms and Conditions: Refer Section 4.29

### 3.112 libgcrypt 1.5.3

Description: Libgcrypt is a general purpose cryptographic library based on the code from GnuPG.

Available under the license: GNU Lesser General Public License v2.1 or later  
 Copyright ©: Copyright (C) 2002, 2003, 2004 Free Software Foundation, Inc  
 Refer Section 4.17

Terms and Conditions:

### 3.113 libglade 2.6.4-r5

Description: Libglade is a library that performs a similar job to the C source output routines in the GLADE user interface builder.

Available under the license: GNU Library General Public License v2 or late  
 Copyright ©: Copyright (C) 1998-2002 James Henstridge <james@daa.com.au>

Terms and Conditions: Refer Section 4.17

### 3.114 Libgpg-error Lib 1.12


Description: The libgpg-error package contains a library that defines common error values for all GnuPG components

Available under the license: GNU Library General Public License v2 or late  
 Copyright ©: Copyright (C) 2003, 2004, 2010 g10 Code GmbH  
 Refer Section 4.17

Terms and Conditions:

### 3.115 libICE 1.0.8

Description: The Xorg libraries provide library routines that are used

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Available under the license: within all X Window applications  
 Copyright ©: Open Group License  
 Terms and Conditions: Copyright 1993, 1998 The Open Group  
 Refer Section 4.33

### 3.116 libjpeg 8d

Description: Libjpeg is a widely used C library for reading and writing JPEG image files  
 Available under the license: JPEG License  
 Copyright ©: Copyright (C) 1994-1998, Thomas G. Lane.  
 Terms and Conditions: Refer Section 4.21

### 3.117 LibJPEG-turbo

Description: libjpeg-turbo is a JPEG image codec that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression  
 Available under the license: BSD Clause-3 License  
 Copyright ©:  
 Terms and Conditions: Refer Section

### 3.118 libmtp 1.1.5

Description: libmtp is an Initiator implementation of the Media Transfer Protocol (MTP) in the form of a library suitable primarily for POSIX compliant operating systems.  
 libnfsidmap  
 Available under the license: GNU Lesser General Public License v2.1 or later  
 Copyright ©: Copyright (C) 2005-2011 Linus Walleij <triad@df.lth.se>.  
 Terms and Conditions: Refer Section 4.17

### 3.119 Libmtp - 1.1.6

Description: An implementation of Microsoft's Media Transfer Protocol (MTP).  
 Available under the license: LGPLv2.1  
 Copyright ©: 2005-2011 Linus Walleij  
 2005-2008 Richard A. Low  
 Terms and Conditions: Refer Section 4.17

### 3.120 libnettle nettle\_2.7\_release\_20130424


Description: Nettle is a cryptographic library that is designed to fit easily in more or less any context: In crypto toolkits for object-oriented languages (C++, Python, Pike ...), in applications like LSH or GNUPG, or even in kernel space.  
 Available under the license: GNU Lesser General Public License v2.1 or later  
 Copyright ©: Copyright (C) 2002 Niels Möller  
 Terms and Conditions: Refer Section 4.17

### 3.121 libnfsidmap 0.25

Description: Library to help mapping id's, mainly for NFSv4.  
 Available under the license: BSD 3-clause "New" or "Revised" License  
 Copyright ©: Copyright (c) 2004 The Regents of the University of Michigan. All rights reserved..  
 Terms and Conditions: Refer Section 4.8

### 3.122 libnl - Netlink Library 3.2.22

Description: The libnl suite is a collection of libraries providing APIs to netlink protocol based Linux kernel interfaces  
 Available under the license: GNU Lesser General Public License v2.1 or later

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Copyright ©: Netlink Library - Copyright (c) 2003-2012 Thomas Graf  
<tgraf@suug.ch>  
Terms and Conditions: Refer Section 4.17

### 3.123 libnotify 0.6.0

Description: The libnotify library is used to send desktop notifications to a notification daemon, as defined in the Desktop Notifications spec.  
Available under the license: GNU Lesser General Public License v2.1  
Copyright ©: Copyright (C) 2004-2006 Christian Hammond  
<chipx86@chipx86.com>  
Copyright (C) 2004-2006 Mike Hearn <mike@navi.cx>  
Copyright (C) 2010 Red Hat, Inc.  
Terms and Conditions: Refer Section 4.17

### 3.124 LibPNG

Description: PNG reference library  
Available under the license: Libpng  
Copyright ©: Copyright © 2000-2014 Greg Roelofs. **libpng** copyright 1995-2014 contributing authors.  
Terms and Conditions: Refer Section 4.45

### 3.125 libogg 1.3.1

Description: The libogg package contains the Ogg file structure. This is useful for creating (encoding) or playing (decoding) a single physical bit stream.  
Available under the license: BSD 3-clause "New" or "Revised" License  
Copyright ©: THE OggVorbis SOURCE CODE IS (C) COPYRIGHT 1994-2010 by the Xiph.Org Foundation  
<http://www.xiph.org/>  
Terms and Conditions: Refer Section 4.8

### 3.126 libSM - X11 Session Management Library 1.2.1

Description: The Session Management Library (libSM) is a low-level "C" language interface to XSMP  
Available under the license: MIT License  
Copyright ©: X11 Session Management Library - Copyright 1993, 1998 The Open Group  
Terms and Conditions: Refer Section 4.29


### 3.127 Libsndfile 1.0.25

Description: Libsndfile is a library of C routines for reading and writing files containing sampled audio data.  
Available under the license: GNU Lesser General Public License v2.1 or later  
Copyright ©: Copyright (C) 1999-2011 Erik de Castro Lopo  
<erikd@mega-nerd.com>.  
Copyright (C) 2005 David Viens <davidv@plogue.com>  
Terms and Conditions: Refer Section 4.17

### 3.128 Libsoup 2.42.1

Description: The libsoup is HTTP client/server library for GNOME. It uses GObject and the GLib main loop to integrate with GNOME applications and it also has asynchronous API for use in threaded applications  
Available under the license: GNU Lesser General Public License v2.1 or later  
Copyright ©: Copyright (C) 2010 Red Hat, Inc.  
Terms and Conditions: Refer Section 4.17

### 3.129 Libstdc++

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Description	GNU standard C++ library
Available under the license:	GCC Runtime Library Exception 3.1 to GPL 3.0
Copyright ©:	Copyright © 2008-2014 FSF
Terms and Conditions:	Refer Section 4.47

### 3.130 Libtaginfo – 0.1.6

Description:	Libtaginfo is a library for reading media metadata (tags)
Available under the license:	LGPL v2.1
Terms and Conditions:	Refer Section 4.17

### 3.131 Libtheora 1.1.1

Description:	libtheora is a reference implementation of the Theora video compression format being developed by the Xiph.Org Foundation
Available under the license:	libtheora License
Copyright ©:	THE Theora SOURCE CODE IS COPYRIGHT (C) 2002-2009 by the Xiph.Org Foundation <a href="http://www.xiph.org/">http://www.xiph.org/</a>
Terms and Conditions:	Refer Section 4.22

### 3.132 Libtiff 4.0.3

Description:	The LibTIFF package contains the TIFF libraries and associated utilities. The libraries are used by many programs for reading and writing TIFF files and the utilities are used for general work with TIFF files.
Available under the license:	Tiff License
Copyright ©:	Copyright (c) 1991-1997 Sam Leffler. Copyright (c) 1991-1997 Silicon Graphics, Inc.
Terms and Conditions:	Refer Section 4.43

### 3.133 Libtirpc 0.2.3

Description:	The libtirpc package contains libraries that support programs that use the Remote Procedure Call (RPC) API. It replaces the RPC, but not the NIS library entries that used to be in glibc.
Available under the license:	BSD 3-clause "New" or "Revised" License
Copyright ©:	Copyright (c) 2009, Sun Microsystems, Inc.
Terms and Conditions:	Refer Section 4.8

### 3.134 Libunique 1.1.6


Description:	The libunique package contains a library for writing single instance applications
Available under the license:	GNU Lesser General Public License v2.1 or later
Copyright ©:	Copyright (C) 2007 Emmanuele Bassi <ebassi@o-hand.com>
Terms and Conditions:	Refer Section 4.17

### 3.135 Libunwind 1.1

Description:	Used to define a portable and efficient C programming interface (API) to determine the call-chain of a program.
Available under the license:	MIT License
Copyright ©:	Copyright (C) 2008 CodeSourcery
Terms and Conditions:	Refer Section 4.29

### 3.136 Libusb 1.0.9

Description:	The libusb package contains a library used by some applications for USB device access.
Available under the license:	GNU Lesser General Public License v2.1 or later
Copyright ©:	Copyright (C) 2007-2008 Daniel Drake <dsd@gentoo.org>. Copyright (c) 2001 Johannes Erdfelt <johannes@erdfelt.com>
Terms and Conditions:	Refer Section 4.17

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### 3.137 Libvorbis 1.3.3

Description: The libvorbis package contains a general purpose audio and music encoding format. This is useful for creating (encoding) and playing (decoding) sound in an open (patent free) format

Available under the license: BSD 3-clause "New" or "Revised" License

Copyright ©: THE OggVorbis SOURCE CODE IS (C) COPYRIGHT 1994-2007 by the Xiph.Org Foundation  
<http://www.xiph.org/>

Terms and Conditions: Refer Section 4.8

### 3.138 libX11 1.6.1

Description: It provides a complete API for the basic functions of the window system.

Available under the license: MIT License

Copyright ©: Copyright 1986, 1998 The Open Group

Terms and Conditions: Refer Section 4.29

### 3.139 libXau 1.0.7

Description: The libXau package contains a library implementing the X11 Authorization Protocol. This is useful for restricting client access to the display.

Available under the license: MIT License

Copyright ©: Copyright 1988, 1998 The Open Group

Terms and Conditions: Refer Section 4.29

### 3.140 libxcomposite 0.4.4

Description: libXcomposite provides an X Window System client interface to the Composite extension to the X protocol.

Available under the license: MIT License

Copyright ©: Copyright (c) 2006, Oracle and/or its affiliates. All rights reserved.

Terms and Conditions: Refer Section 4.29

### 3.141 libXcursor 1.1.14

Description: Header files and a static version of the X cursor management library are provided by libXcursor

Available under the license: MIT License

Copyright ©: Copyright © 2002 Keith Packard

Terms and Conditions: Refer Section 4.29

### 3.142 libXdamage 1.1.4

Description: LibXdamage provides an X Window System client interface to the DAMAGE extension to the X protocol.

Available under the license: MIT License

Copyright ©: Copyright © 2003 Keith Packard. Copyright © 2007 Eric Anholt

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### 3.143 libXdmpc 1.1.1

Description: The libXdmpc package contains a library implementing the X Display Manager Control Protocol. This is useful for allowing clients to interact with the X Display Manager.


Available under the license: MIT License

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### 3.144 libXext 1.3.2

Description: LibXext provides an X Window System client interface to several extensions to the X protocol, including DOUBLE-

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BUFFER (DBE), DPMS, Extended-Visual-Information (EVI), LBX, MIT-SHM, MIT-SUNDRY-NONSTANDARD, Multi-Buffering, SECURITY, SHAPE, SHAPE, SYNC, TOG-CUP, XC-APPGROUP, XC-MISC, XTEST and possibly others  
MIT License  
Copyright (c) 1996 Digital Equipment Corporation, Maynard, Massachusetts.  
Refer Section 4.29

### 3.145 libXfixes 5.0.1

Description: LibXfixes provides an X Window System client interface to the 'XFIXES' extension to the X protocol.

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Copyright ©:  
Terms and Conditions:

MIT License  
Copyright (c) 2006, Oracle and/or its affiliates. All rights reserved. Copyright 2011 Red Hat, Inc.  
Refer Section 4.29

### 3.146 libXft 2.3.1

Description: Xft provides a client-side font API for X applications, making the FreeType font rasterizer available to X clients

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Copyright ©:  
Terms and Conditions:

MIT Historical Permission License  
Copyright © 2000 Keith Packard  
Refer Section 4.27

### 3.147 libXi 1.7.2

Description: libXi provides an X Window System client interface to the XINPUT extension to the X protocol.

Available under the license:  
Copyright ©:  
Terms and Conditions:

Open Group License  
Copyright 1989, 1998 The Open Group  
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### 3.148 libxkbcommon 0.3.1

Description: libXi provides an X Window System client interface to the XINPUT extension to the X protocol.

Available under the license:  
Copyright ©:  
Terms and Conditions:

MIT License  
Copyright 1989, 1998 The Open Group  
Refer Section 4.29

### 3.149 libxml2 2.9.1

Description: The libxml2 package contains libraries and utilities used for parsing XML files.

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Copyright ©:  
Terms and Conditions:

libxml2 License  
Copyright (C) 2003-2012 Daniel Veillard.  
Refer Section 4.23

### 3.150 libXrandr 1.4.0

Description: libXrandr provides an X Window System client interface to the RandR extension to the X protocol. The RandR extension allows for run-time configuration of display attributes such as resolution, rotation, and reflection


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Copyright ©:  
Terms and Conditions:

MIT License  
Copyright © 2000 Compaq Computer Corporation, Inc  
Copyright © 2002 Hewlett Packard Company, Inc.  
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### 3.151 libXrender 0.9.8

Description: The X Rendering Extension (Render) introduces digital image



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composition as the foundation of a new rendering model within the X Window System  
MIT License  
Copyright © 2004 Keith Packard  
Refer Section 4.29

### 3.152 libxslt 1.1.28

Description:

Libxslt is the XSLT C library developed for the GNOME project. XSLT itself is a an XML language to define transformation for XML.

Available under the license:  
Copyright ©:  
Terms and Conditions:

MIT License  
Copyright (C) 2001-2002 Daniel Veillard  
Refer Section 4.29

### 3.153 libXtst 1.2.1

Description:

libXtst provides an X Window System client interface to the Record extension to the X protocol

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Copyright ©:  
Terms and Conditions:

MIT License  
Copyright 1995, 1998 The Open Group  
Refer Section 4.29

### 3.154 Libzip

Description

Library for handling ZIP archives

Available under the license:  
Copyright ©:  
Terms and Conditions:

BSD license  
Copyright (C) 1999-2008 Dieter Baron and Thomas Klausner  
Refer Section 4.7

### 3.155 lighttpd 1.4.32

Description:

Lighttpd is a free web server designed for speed, with all the essential functions of a web server.

Available under the license:  
Copyright ©:  
Terms and Conditions:

BSD 3-clause "New" or "Revised" License  
Not available  
Refer Section 4.8

### 3.156 Linux Containers 0.9.0

Description:

It is a userspace interface for the Linux kernel containment features

Available under the license:  
Copyright ©:  
Terms and Conditions:

GNU Lesser General Public License v2.1 or later  
(C) Copyright IBM Corp. 2007, 2008  
Refer Section 4.17

### 3.157 Linux Diagnostic Tools – sysfsutils 2.1.0

Description:

These are a set of utilites built upon sysfs, a new virtual filesystem in Linux kernel versions 2.5+ that exposes a system's device tree

Available under the license:  
Copyright ©:  
Terms and Conditions:

GNU General Public License v2.0 or later  
Copyright (C) IBM Corp. 2003-2005  
Refer Section 4.16

### 3.158 Linux DiskQuota 4.01-r1.1

Description:


Tools and patches for the Linux Diskquota system as part of the Linux kernel

Available under the license:  
Copyright ©:

GNU General Public License v2.0 or later  
Copyright (c) 1980, 1990 Regents of the University of California. All rights reserved.

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### 3.159 Linux Kernel 3.0.15

Description:	Linux is a clone of the operating system Unix, written from scratch by Linus Torvalds with assistance from a loosely-knit team of hackers across the Net. It aims towards POSIX and Single UNIX Specification compliance.
Available under the license:	GNU General Public License v2.0 only
Copyright ©:	(C) 1999 Andrea Arcangeli <andrea@suse.de> (C) 2002 David Woodhouse <dwmw2@infradead.org> (C) 2012 Michel Lespinasse walken@google.com
Terms and Conditions:	Refer Section 4.16

### 3.160 lmbench 3.0

Description:	lmbench is a suite of simple, portable, ANSI/C microbenchmarks for UNIX/POSIX.
Available under the license:	GNU General Public License v2.0 or later
Copyright ©:	Not available
Terms and Conditions:	Refer Section 4.16

### 3.161 LTTng - Linux Trace Toolkit Next Generation 2.3.0

Description:	Linux Trace Toolkit Next Generation The LTTng project aims at providing highly efficient tracing tools for Linux. Its tracers help tracking down performance issues and debugging problems involving multiple concurrent processes and threads.
Available under the license:	GNU General Public License v2.0 or later
Copyright ©:	Linux Trace Toolkit Next Generation - Copyright (c) 2004 Nik Clayton
Terms and Conditions:	Refer Section 4.16

### 3.162 LZO real-time data compression library 2.06

Description:	LZO is a data compression library which is suitable for data decompression and compression in real-time. This means it favors speed over compression ratio.
Available under the license:	GNU General Public License v2.0 or later
Copyright ©:	Copyright (C) 1996 Markus Franz Xavier Johannes Oberhumer
Terms and Conditions:	Refer Section 4.16

### 3.163 Lua-5 v5.1


Description:	Lua is a powerful, fast, lightweight, embeddable scripting language.
Available under the license:	MIT
Copyright ©:	1994–2013 Lua.org, PUC-Rio
Terms and Conditions:	Refer Section 4.29

### 3.164 meta-fsl-arm 1.2

Description:	This layer provides support for Freescale's ARM platforms for use with OpenEmbedded and/or Yocto.
Available under the license:	GNU Library General Public License v2 or later
Copyright ©:	Not available
Terms and Conditions:	Refer Section 4.16

### 3.165 mozjs 17.0

Description:	mozjs is intended to be embedded in other applications that provide host environments for JavaScript.
Available under the license:	Mozilla Public License 2.0
Copyright ©:	Copyright (C) 2008 Apple Inc. All rights reserved.

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<b>CM-AI/PJ-CC</b>	OSS Licenses used in Suzuki Project	26-11-2015

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Refer Section 4.30

### 3.166 mtd-utils 1.5.0

Description:

MTD subsystem (stands for Memory Technology Devices) provides an abstraction layer for raw flash devices

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Not available

Terms and Conditions:

Refer Section 4.16

### 3.167 mtdev 1.1.3

Description:

The mtdev package contains Multitouch Protocol Translation Library which is used to transform all variants of kernel MT (Multitouch) events to the slotted type B protocol.

Available under the license:

MIT License

Copyright ©:

Copyright (C) 2010 Henrik Rydberg <rydberg@euromail.se>

Copyright (C) 2010 Canonical Ltd

Terms and Conditions:

Refer Section 4.29

### 3.168 ncurses 5.9

Description:

The Ncurses (new curses) library is a free software emulation of curses in System V Release 4.0, and more. It uses Terminfo format, supports pads and color and multiple highlights and forms characters and function-key mapping, and has all the other SYSV-curses enhancements over BSD Curses.

Available under the license:

MIT License

Copyright ©:

Copyright © 1996-2012,2013 by Thomas E. Dickey

Terms and Conditions:

Refer Section 4.29

### 3.169 Netscape Portable Runtime (NSPR) 4.10

Description:

**NSPR** provides a platform-neutral API for system level and libc-like functions. The API is used in the Mozilla clients, many of Red Hat's and Sun's server applications, and other software offerings.

Available under the license:

Mozilla Public License 2.0

Copyright ©:

© 2005-2013 Mozilla Developer Network and individual contributors

Terms and Conditions:

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### 3.170 NFS - nfs-utils 1.2.8

Description:

The NFS Utilities package contains the userspace server and client tools necessary to use the kernel's NFS abilities. NFS is a protocol that allows sharing file systems over the network

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 1995, 1996 Olaf Kirch <okir@monad.swb.de>.

Terms and Conditions:

Refer Section 4.16

### 3.171 nss-mdns 0.10

Description:

nss-mdns provides client functionality only, which means that you have to run a mDNS responder daemon separately from nss-mdns if you want to register the local host name via mDNS

Available under the license:

GNU Lesser General Public License v2.1 or later

Copyright ©:

Copyright 2004-2007 Lennart Poettering

<mzaffzqaf (at) 0pointer (dot) de>


Terms and Conditions:

Refer Section 4.17

### 3.172 NTFS-3G Read/Write Driver 2013.1.13

Description:

The NTFS-3G driver is a freely and commercially available

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Available under the license:  
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and supported read/write NTFS driver for Linux, FreeBSD, Mac OS X, NetBSD, Solaris, Haiku, and other operating systems.  
GNU General Public License v2.0 or later  
Copyright (c) 2000-2004 Anton Altaparmakov  
Copyright (c) 2004-2005 Richard Russon  
Copyright (c) 2004-2008 Szabolcs Szakacsits  
Copyright (c) 2005 Yura Pakhuchiy  
Refer Section 4.16

### 3.173 OBEX Daemon – OBEXD 0.48

Description:

obex-data-server is a D-Bus service providing high-level OBEX client and server side functionality (currently supports OPP and FTP profiles and Bluetooth transport).

Available under the license:  
Copyright ©:  
Terms and Conditions:

GNU General Public License v2.0 or later  
Copyright © 2000-2010 BlueZ Project  
Refer Section 4.16

### 3.174 oFono 1.12

Description:

oFono is a free software project for mobile telephony (GSM/UMTS) applications.

Available under the license:  
Copyright ©:

GNU General Public License v2.0 or later  
Copyright (C) 2008-2011 Intel Corporation.  
All rights reserved.  
Refer Section 4.16

Terms and Conditions:

### 3.175 Openjpeg

Description

The OpenJPEG library is an open-source JPEG 2000 library developed in order to promote the use of JPEG 2000.

Available under the license  
Copyright ©

BSD 2-Clause simplified license  
Copyright (c) 2002-2014, Universite catholique de Louvain (UCL), Belgium  
Copyright (c) 2002-2014, Professor Benoit Macq  
Copyright (c) 2003-2007, Francois-Olivier Devaux  
Refer Section 4.7

Terms and Conditions

### 3.176 Open Scene Graph 3.0.1

Description:

The OpenSceneGraph is an open source high performance 3D graphics toolkit, used by application developers in fields such as visual simulation, games, virtual reality, scientific visualization and modelling.

Available under the license:  
Copyright ©:

GNU Lesser General Public License v2.1 or later  
Copyright (C) 2002 Robert Osfield, Copyright (C) 1998 Julian Smart, Robert Roebling [, ...]  
Refer Section 4.17

Terms and Conditions:

### 3.177 Opengles-book-samples 2.0

Description:

Sample code, half float to float conversion code.

Available under the license:  
Terms and Conditions:

MIT  
Refer Section 4.29


### 3.178 OpenSSH 6.2p2

Description:

OpenSSH is a FREE version of the SSH connectivity tools that technical users of the Internet rely on.

Available under the license:  
Copyright ©:

BSD 3-clause "New" or "Revised" License  
Copyright (c) 1994 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland

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Terms and Conditions:

Refer Section 4.8

### 3.179 OpenSSL 1.0.1e

Description:

The OpenSSL Project is a collaborative effort to develop a robust, commercial-grade, full-featured, and Open Source toolkit implementing the Secure Sockets Layer (SSL v2/v3) and Transport Layer Security (TLS v1) protocols as well as a full-strength general purpose cryptography library.

Available under the license:

OpenSSL Combined License

Copyright ©:

Copyright (c) 1998-2011 The OpenSSL Project

Copyright (c) 1995-1998 Eric A. Young, Tim J. Hudson

Terms and Conditions:

Refer Section 4.33

### 3.180 opkg 0.1.8

Description:

Opkg is a lightweight package management system.

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Florian Boor Copyright (C) 2003 kernel concepts

Carl D. Worth Copyright (C) 2001 University of Southern California

Terms and Conditions:

Refer Section 4.16

### 3.181 OProfile 0.9.8

Description:

OProfile is a low-overhead, transparent profiler for Linux, capable of instruction-grain profiling of all processes, shared libraries, the kernel and device drivers, via the hardware performance counters.

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright 2002 OProfile authors

Terms and Conditions:

Refer Section 4.16

### 3.182 oscpack 1.1.0

Description:

Oscpack is simply a set of C++ classes for packing and unpacking OSC packets

Available under the license:

MIT License

Copyright ©:

Copyright (c) 2004-2005 Ross Bencina

<rossb@audiomulch.com>

Terms and Conditions:

Refer Section 4.29

### 3.183 P7v 0.2-r2

Description:

Program for verifying PKCS#7 packages

Available under the license:

GNU Lesser General Public License v2.1 only

Copyright ©:

Copyright (c) 1995 Patrick Powell.

Terms and Conditions:

Refer Section 4.17

### 3.184 PCRE 5.0

Description:

The PCRE library is a set of functions that implement regular expression pattern matching using the same syntax and semantics as Perl 5.

Available under the license:

PCRE 5 License

Copyright ©:

Copyright (c) 1997-2013 University of Cambridge

Copyright (c) 1997-2001 University of Cambridge


Terms and Conditions:

Refer Section 4.35

### 3.185 PCRE 8.33

Description:

The PCRE library is a set of functions that implement regular expression pattern matching using the same syntax and

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Available under the license: semantics as Perl 5.  
 Copyright ©: PCRE 5 License  
 Copyright (c) 1997-2013 University of Cambridge  
 Copyright (c) 1997-2001 University of Cambridge  
 Terms and Conditions: Refer Section 4.35

### 3.186 Perl 5.14.3

Description: Practical Extraction and Report Language. Perl is a family of high-level, general-purpose, interpreted, dynamic programming languages  
 Available under the license: Artistic License 1.0  
 Copyright ©: Copyright (C) 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 by Larry Wall and others  
 Terms and Conditions: Refer Section 4.4

### 3.187 Pkg Config 0.28

Description: pkg-config is a helper tool used when compiling applications and libraries.  
 Available under the license: GNU General Public License v2.0 or later  
 Copyright ©: Copyright (C) 2001, 2002 Red Hat Inc  
 Terms and Conditions: Refer Section 4.16

### 3.188 PNG reference library: libpng - libpng-stable 1.6.10

Description: Reference library for supporting the Portable Network Graphics (PNG) format.  
 Available under the license: zlib License  
 Copyright ©: Copyright (c) 1998-2011 Glenn Randers-Pehrson  
 (Version 0.96 Copyright (c) 1996, 1997 Andreas Dilger)  
 (Version 0.88 Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.)  
 Terms and Conditions: Refer Section 4.45

### 3.189 PolicyKit 0.111


Description: PolicyKit is an application-level toolkit for defining and handling the policy that allows unprivileged processes to speak to privileged processes, in order to grant some user the right to perform some tasks in some situation (using ConsoleKit).  
 Available under the license: GNU Library General Public License v2 or later  
 Copyright ©: Copyright (C) 2008-2010 Red Hat, Inc.  
 Terms and Conditions: Refer Section 4.17

### 3.190 Popt 1.16

Description: The popt package contains the popt libraries which are used by some programs to parse command-line options  
 Available under the license: XConsortium License  
 Copyright ©: Copyright (c) 1998 Red Hat Software  
 Terms and Conditions: Refer Section 4.44

### 3.191 Port Map 6.0

Description: It is an Open Network Computing Remote Procedure Call (ONC RPC) service that runs on network nodes that provide other ONC RPC services  
 Available under the license: BSD 4-clause "Original" or "Old" License  
 Copyright ©: Copyright (c) 1990 The Regents of the University of California.  
 Terms and Conditions: Refer Section 4.9

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### 3.192 PostgreSQL Database Server 9.2.4

Description: PostgreSQL is a powerful, open source object-relational database system

Available under the license: PostgreSQL License

Copyright ©: Copyright (c) 1996-2009, PostgreSQL Global Development Group

Terms and Conditions: Refer Section 4.36

### 3.193 ppp - Pauls PPP Package 2.4.5

Description: ppp (Paul's PPP Package) is an open source package which implements the Point-to-Point Protocol (PPP) on Linux and Solaris systems.

Available under the license: BSD 2-clause "Simplified" License

Copyright ©: Copyright (C) 2006,2007,2008 Katalix Systems Ltd

Terms and Conditions: Refer Section 4.7

### 3.194 procps 3.2.8-r11

Description: procps is the package that has a bunch of small useful utilities that give information about processes using the /proc filesystem.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright (C) 1992-1998 by Michael K. Johnson, johnsonm@redhat.com  
Copyright 2002 Albert Cahalan

Terms and Conditions: Refer Section 4.17

### 3.195 Psmisc 22.20

Description: This PSmisc package is a set of some small useful utilities that use the proc filesystem

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) 1993-2002 Werner Almesberger  
Copyright (C) 2002-2012 Craig Small

Terms and Conditions: Refer Section 4.16

### 3.196 PulseAudio 4.0

Description: PulseAudio is a free cross-platform network sound server, targeting mostly POSIX-compliant operating systems

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright 2004-2006 Lennart Poettering

Terms and Conditions: Refer Section 4.17

### 3.197 Python 2.7.3

Description: Python is a programming language that lets you work more quickly and integrate your systems more effectively

Available under the license: Python License 2.0


Copyright ©: Copyright (c) 1991-1995 Stichting Mathematisch Centrum, Amsterdam.

Terms and Conditions: Refer Section 4.38

### 3.198 Python bindings for GObject 2.27.91

Description: This package will bring the two versions of GObject Python modules: the deprecated gobject module, and the new gobject-introspection system.

Available under the license: GNU Lesser General Public License v2.1 or later

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Copyright (C) 1998-2003 James Henstridge  
Refer Section 4.17

### 3.199 RapidXml – 1.13

Description:  
Available under the license:  
Copyright ©:  
Terms and Conditions:

It is a XML parser.  
MIT  
2006, 2007 Marcin Kalicinski.  
Refer Section 4.29

### 3.200 RBTree Algorithm

Description:  
Copyright ©:  
Available under the license:

Data structure for Red Black Tree Algorithm.  
Julienne Walker.  
Public Domain

### 3.201 RPCBind 0.2.0-r4

Description:  
  
Available under the license:  
Copyright ©:  
Terms and Conditions:

The rpcbind program is a replacement for portmap. It is required for import or export of Network File System (NFS) shared directories  
GNU General Public License v2.0 or later  
Copyright (c) 2009, Sun Microsystems, Inc.  
Refer Section 4.16

### 3.202 RSA MD5

Description:  
  
Available under the license:  
Copyright ©:  
Terms and Conditions:

RSA is a public-key cryptosystem for both encryption and authentication.  
RSA MD5 License  
Copyright (C) 1991-2, RSA Data Security, Inc.  
Refer Section 4.53

### 3.203 Rsync 2.6.9

Description:  
  
Available under the license:  
Copyright ©:  
  
Terms and Conditions:

rsync is an open source utility that provides fast incremental file transfer.  
GNU General Public License v2.0 or later  
Copyright (C) 1996-2001 Andrew Tridgell  
<tridge@samba.org>  
Copyright (C) 1996 Paul Mackerras  
Copyright (C) 2001, 2002 Martin Pool <mbp@samba.org>  
Copyright (C) 2003, 2004, 2005, 2006 Wayne Davison  
Refer Section 4.16

### 3.204 Secret Rabbit Code 0.1.8

Description:  
  
Available under the license:  
Copyright ©:  
  
Terms and Conditions:


Secret Rabbit Code is a Sample Rate Converter for audio. It is available as a library to convert the sampling rate of PCM audio data.  
GNU General Public License v2.0 or later  
Copyright (C) 2002-2011 Erik de Castro Lopo  
<erikd@mega-nerd.com>  
Refer Section 4.16

### 3.205 sg3\_utils 1.31

Description:

The sg3\_utils package contains utilities that send SCSI commands to devices. As well as devices on transports traditionally associated with SCSI (e.g. Fibre Channel (FCP), Serial Attached SCSI (SAS) and the SCSI Parallel Interface(SPI)) many other devices use SCSI command sets.



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GNU General Public License v2.0 or later  
Copyright (c) 1999-2010 Douglas Gilbert.  
Refer Section 4.16

### 3.206 Shadow 4.1.4.3

Description:

The Shadow package contains programs for handling passwords in a secure way

Available under the license:  
Copyright ©:

BSD 3-clause "New" or "Revised" License  
Copyright (c) 1990 - 1994, Julianne Frances Haugh  
Copyright (c) 1996 - 2000, Marek Michalkiewicz  
Copyright (c) 2001 , Michal Moskal  
Copyright (c) 2005 , Tomasz Kloczko  
Copyright (c) 2007 - 2009, Nicolas François

Terms and Conditions:

Refer Section 4.8

### 3.207 Shared Mime 1.1-r1

Description:

The shared-mime-info package contains the core database of common types and the update-mime-database command used to extend it.

Available under the license:  
Copyright ©:  
Terms and Conditions:

GNU General Public License v2.0 or later  
Copyright (C) 2003 Thomas Leonard  
Refer Section 4.16

### 3.208 Speex 1.2rc1

Description:

Speex is a software, which is patent-free audio compression format designed for speech.

Available under the license:  
Copyright ©:  
Terms and Conditions:

BSD 3-clause "New" or "Revised" License  
Copyright (C) 2002 Jean-Marc Valin  
Refer Section 4.8

### 3.209 SQLite 3.7.17

Description:

An Embeddable SQL Database Engine

Available under the license:  
Copyright ©:  
Terms and Conditions:

Public Domain  
Not available  
Refer Section 4.37

### 3.210 Squashfs - a compressed fs for Linux

#### squashfs4.2

Description:

Squashfs is a highly compressed read-only filesystem for Linux. Squashfs compresses both files, inodes and directories, and supports block sizes up to 1Mbytes for greater compression

Available under the license:  
Copyright ©:

GNU General Public License v2.0 or later  
Copyright (c) 2009, 2010, 2011  
Phillip Lougher <phillip@lougher.demon.co.uk>  
Refer Section 4.16

Terms and Conditions:

### 3.211 Strace 4.8


Description:

strace is a system call tracer, i.e. a debugging tool which prints out

a trace of all the system calls made by a another process/program.

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Copyright ©:

BSD 3-clause "New" or "Revised" License  
Copyright (c) 1991, 1992 Paul Kranenburg  
<pk@cs.few.eur.nl>  
Copyright (c) 1993 Branko Lankester <branko@hacktic.nl>  
Copyright (c) 1993, 1994, 1995, 1996 Rick Sladkey  
<jrs@world.std.com>  
Copyright (c) 1996-1999 Wichert Akkerman  
<wichert@cistron.nl>

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### 3.212 Sunpinyin – 2.0rel-1

Description: Statistical language model based Chinese input method.  
Used for translation

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©:

Terms and Conditions: Refer Section 4.17

### 3.213 Sysprof 1.2.0

Description: Sysprof is a statistical, system-wide profiler for Linux.

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright 1999, 2000, 2001, Red Hat, Inc.  
Copyright 2002, Kristian Rietveld

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### 3.214 System Tap 2.3

Description: SystemTap is an infrastructure to simplify the gathering of information about the running Linux system. This assists diagnosis of a performance or functional problem

Available under the license: GNU General Public License v2.0 or later

Copyright ©: Copyright (C) Red Hat Inc, 2005-2007

Terms and Conditions: Refer Section 4.16

### 3.215 Systemd 206

Description: systemd is a system and service manager for Linux, compatible with SysV and LSB init scripts. systemd provides aggressive parallelization capabilities.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: Copyright 2010 Lennart Poettering  
Copyright 2010 ProFUSION embedded systems

Terms and Conditions: Refer Section 4.17

### 3.216 TagLib 1.7 & 1.8

Description: TagLib is a library for reading and editing the meta-data of several popular audio formats.

Available under the license: GNU Lesser General Public License v2.1 or later

Copyright ©: (C) 2011 by Mathias Panzenböck

Terms and Conditions: Refer Section 4.17

### 3.217 TCP Wrappers 7.6

Description: *TCP Wrapper* is a host-based networking ACL system, used to filter network access to Internet Protocol servers on (Unix-like) operating systems such as Linux

Available under the license: TCP Wrappers License

Copyright ©: Author: Wietse Venema, Eindhoven University of Technology, The Netherlands.

Terms and Conditions: Refer Section 4.41

### 3.218 The libpcap project 1.3.0

Description: It is a system-independent interface for user-level packet capture.


Available under the license: BSD 3-clause "New" or "Revised" License

Copyright ©: Copyright (c) 1997-8 Andrew G Morgan  
<morgan@kernel.org>

Terms and Conditions: Refer Section 4.8

### 3.219 The PCI Utilities 3.2.0

Description: The PCI Utilities are a collection of programs for inspecting

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<p>Available under the license:  Copyright ©:  Terms and Conditions:</p>	<p>and manipulating configuration of PCI devices, all based on a common portable library <i>libpci</i> which offers access to the PCI configuration space on a variety of operating systems.  GNU General Public License v2.0 or later  Copyright (c) 1997--2013 Martin Mares &lt;mj@ucw.cz&gt;  Refer Section 4.16</p>
--	---

### 3.220 The tcpdump project 4.3.0

<p>Description:   Available under the license:  Copyright ©:   Terms and Conditions:</p>	<p>It is a tool for network monitoring, protocol debugging and data acquisition.  BSD 3-clause "New" or "Revised" License  Copyright (c) 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 2000 The Regents of the University of California. All rights reserved.  Refer Section 4.8</p>
--	--

### 3.221 Threaded I/O Tester 0.3.3

<p>Description:  Available under the license:  Copyright ©:  Terms and Conditions:</p>	<p>Portable, fully-threaded I/O benchmark program  GNU General Public License v2.0 or later  Author: Randy Hron &lt;rwron (at) earthlink dot net&gt;  Refer Section 4.16</p>
--	--

### 3.222 Totem Playlist Parser 3.4.5

<p>Description:   Available under the license:  Copyright ©:   Terms and Conditions:</p>	<p>It is a general-purpose playlist parser and writer, with support for several different types of playlist.  GNU General Public License v2.0 or later  Copyright (C) 2010 Bastien Nocera &lt;hadess@hadess.net&gt;  Copyright (c) 2010 William Pitcock  &lt;nenolod@dereferenced.org&gt; for amzfile_decrypt_blob().  Refer Section 4.16</p>
--	---

### 3.223 trace-cmd 1.2

<p>Description:  Available under the license:  Copyright ©:   Terms and Conditions:</p>	<p>Command line reader for ftrace..  GNU General Public License v2.0 or later  Copyright (C) 2009 Red Hat Inc,  Steven Rostedt &lt;srostedt@redhat.com&gt;  Refer Section 4.16</p>
---	--

### 3.224 Tracker 0.14.2


<p>Description:   Available under the license:  Copyright ©:  Terms and Conditions:</p>	<p>Tracker is a personal search tool and storage system that allows you to search and enhance your personal data with the minimum of fuss  GNU General Public License v2.0 or later  Copyright (C) 2009, Nokia &lt;ivan.frade@nokia.com&gt;  Refer Section 4.16</p>
---	---

### 3.225 Tslib 1.0

<p>Description:   Available under the license:  Copyright ©:  Terms and Conditions:</p>	<p>It is an abstraction layer for touchscreen panel events, as well as a filter stack for the manipulation of those events  GNU Lesser General Public License v2.1 or later  Copyright (C) 2001 Russell King  Refer Section 4.17</p>
---	--

### 3.226 UBoot

<p>Description:   Available under the license:</p>	<p>U-Boot (Universal Bootloader) is an open source, primary boot loader used in embedded devices.  GPL v2.0</p>
--	---

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### 3.227 **udisks 1.0.4**

Description:

Udisks is a daemon, `udisksd`, that implements well-defined D-Bus interfaces that can be used to query and manipulate storage devices

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 2008 David Zeuthen <david@fubar.dk>

Terms and Conditions:

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### 3.228 **Unzip 6.0**

Description:

UnZip is an extraction utility for archives compressed in `.zip` format (also called "zipfiles").

Available under the license:

Info-ZIP Updated License

Copyright ©:

Copyright (c) 1990-2009 Info-ZIP. All rights reserved.

Terms and Conditions:

Refer Section 4.48

### 3.229 **USB Utils 007**

Description:

The USB Utils package contains an utility used to display information about USB buses in the system and the devices connected to them

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (C) 1999-2001, 2003

Thomas Sailer (t.sailer@alumni.ethz.ch)

Copyright (C) 2003-2005 David Brownell

Terms and Conditions:

Refer Section 4.16

### 3.230 **userspace-rcu 0.7.7**

Description:

liburcu is a LGPLv2.1 userspace RCU (read-copy-update) library.

Available under the license:

GNU Lesser General Public License v2.1 or later

Copyright ©:

Copyright 2010 - Mathieu Desnoyers

<mathieu.desnoyers@efficios.com>

Terms and Conditions:

Refer Section 4.17

### 3.231 **Util-Linux 2.23.2**

Description:

Util-linux is a suite of essential utilities for any Linux system.

Available under the license:

GNU General Public License v2.0 or later

Copyright ©:

Copyright (c) 2008 Roy Peled, the.roy.peled -at- gmail.com

Copyright (c) 2004-2006 by Michael Holzt, kju -at- fqdn.org

Terms and Conditions:

Refer Section 4.16

### 3.232 **Yajl - 2.0.1**

Description:

YAJL is a small event-driven (SAX-style) JSON parser written in ANSI C, and a small validating JSON generator.

Available under the license:

ISC

Copyright ©:

2007-2011, Lloyd Hilaiel

Terms and Conditions:

Refer Section 4.19


### 3.233 **vala 0.16.0**

Description:

Vala is a new programming language that aims to bring modern programming language features to GNOME developers without imposing any additional runtime requirements and without using a different ABI compared to applications and libraries written in C.

Available under the license:

GNU General Public License v2.0 or later

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Copyright (C) 2006-2010 Jürg Billeter  
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### 3.234 Wapiti

Description:

Wapiti allows you to audit the security of your web applications.

Copyright ©:  
Terms and Conditions:

Copyright (c) 2009-2013 CNRS  
Refer Section 4.7

### 3.235 WavPack Lossless Audio Compressor 4.60.1

Description:

WavPack is a free, fast, flexible and featureful encoder and decoder for audio streams.

Available under the license:

BSD 3-clause "New" or "Revised" License

Copyright ©:  
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### 3.236 Wayland 1.2.0

Description:

Wayland is a protocol for a compositor to talk to its clients as well as a C library implementation of that protocol.

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### 3.237 wireless-tools 29

Description:

The Wireless Extension (WE) is a generic API allowing a driver to expose to the user space configuration and statistics specific to common Wireless LANs

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### 3.238 wpa\_supplicant - IEEE 802.1X, WPA, WPA2, RSN, IEEE 802.11i 2.0

Description:

It implements key negotiation with a WPA Authenticator and it controls the roaming and IEEE 802.11 authentication/association of the wlan driver

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### 3.239 X.org – xtrans 1.2.7

Description:

The X.Org project provides an open source implementation of the X Window System.

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### 3.240 XCB 1.9.1

Description:

The X protocol C-language Binding (XCB) is a replacement for Xlib featuring a small footprint

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### 3.241 XML Parser generator

Description

A generic XML parser generator. With a DTD input for any ML language, the C parser for that language is generated. The users can embed their C code with a minimal knowledge of Lex/yacc.

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Raghavendra Ganesh (raghavendra.g@gmail.com)  
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### 3.242 XZ Utils 5.1.2

Description:

XZ Utils is free general-purpose data compression software with high compression ratio.

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Author: Lasse Collin  
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### 3.243 X-Windows

Description

Provides a base technology for developing GUI

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(miregion.cxx)

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### 3.244 Zlib 1.2.7

Description:

zlib is designed to be a free, general-purpose, legally unencumbered -- that is, not covered by any patents -- lossless data-compression library for use on virtually any computer hardware and operating system.

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Version 3.1, 31 March 2009

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

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