Open Source License Guide for the metro node appliance

Dell EMC Storage Systems

7.0 Service Pack 1

Open Source Licenses

July 2021

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Open Source Software License for metro node

This segment contains information about the software package and the type of license that is used for this release. For more information about the package, see the following table:

Table 1. Software packages used in this release

Package	License Type
aaa_base-84.87+git20180409.04c9dae-3.20.1	GPL-2.0+
aaa_base-extras-84.87+git20180409.04c9dae-3.20.1	GPL-2.0+
acl-2.2.52-4.3.1	GPL-2.0+ and LGPL-2.1+
adcli-0.8.2-1.9.2	LGPL-2.0+
ansible-2.9.6-lp151.2.7.1	GPL-3.0-or-later
audit-2.8.1-5.5.2	LGPL-2.1+
babeltrace-1.5.3-2.22	MIT AND GPL-2.0
bash-4.4-9.10.1	GPL-3.0-or-later
bcc-tools-0.5.0-15.6.1	Apache-2.0
blog-2.18-4.11	GPL-2.0-or-later
boost-license1_66_0-1.66.0-5.3.1	BSL-1.0
ca-certificates-2+git20170807.10b2785-7.3.3	GPL-2.0-or-later
ca-certificates-mozilla-2.34-4.12.1	MPL-2.0
chrony-3.2-9.9.1	GPL-2.0-only
coreutils-8.29-2.12	GPL-3.0+
coreutils-lang-8.29-2.12	GPL-3.0+
cpio-2.12-3.3.1	GPL-3.0
cpio-lang-2.12-1.439	GPL-3.0
cpuset-1.6-1.6	GPL-2.0-only
cracklib-2.9.6-2.21	LGPL-2.1
cracklib-dict-full-2.8.12-1.22	LGPL-2.1
cron-4.2-6.7.1	BSD-3-Clause and GPL-2.0 and MIT
cronie-1.5.1-6.7.1	BSD-3-Clause and GPL-2.0 and MIT
cryptsetup-2.0.5-2.1	SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-later
cups-config-2.2.7-3.17.1	GPL-2.0 and LGPL-2.1
curl-7.60.0-3.35.1	curl
cyrus-sasl-2.1.26-5.3.1	BSD-4-Clause
cyrus-sasl-gssapi-2.1.26-5.7.1	BSD-4-Clause
dbus-1-1.12.2-8.3.1	GPL-2.0-or-later OR AFL-2.1
dbus-1-glib-0.108-1.29	AFL-2.1 or GPL-2.0+
dcism-3.6.0-2249.sles15	Dell Proprietary
dcism-osc-6.0.0-92	Dell Proprietary
device-mapper-1.02.149-12.3.1	GPL-2.0-or-later and LGPL-2.1-or-later

Table 1. Software packages used in this release (continued)

dhcp-4.3.5-6.3.1	BSD-3-Clause
dialog-1.3-3.3.7	LGPL-2.1-only
diffutils-3.6-2.11	GFDL-1.2 and GPL-3.0+
dmidecode-3.2-7.11	GPL-2.0-or-later
dosfstools-4.1-1.39	GPL-3.0+
dracut-044.2-18.35.1	GPL-2.0-or-later and LGPL-2.1-or-later
dstat-0.7.3-2.16	GPL-2.0
e2fsprogs-1.43.8-4.20.1	GPL-2.0
ebtables-2.0.10.4-5.3.1	GPL-2.0+
efibootmgr-14-2.8	GPL-2.0-or-later
elfutils-0.168-4.5.3	SUSE-GPL-2.0-with-OSI-exception
ethtool-4.13-5.17	GPL-2.0
expat-2.2.5-3.6.1	MIT
expect-5.45.3-1.63	SUSE-Public-Domain
fdupes-1.61-1.452	MIT
file-5.32-7.8.1	BSD-2-Clause
file-magic-5.32-7.8.1	BSD-2-Clause
filesystem-15.0-9.2	MIT
fillup-1.42-2.18	GPL-2.0+
findutils-4.6.0-2.21	GPL-3.0+
fipscheck-1.4.1-3.3.1	BSD-2-Clause
firewalld-0.5.5-4.24.9	GPL-2.0-or-later
fontconfig-2.12.6-2.19	MIT
gamin-server-0.1.10-1.41	LGPL-2.1
gawk-4.2.1-1.41	GPL-3.0+
gdk-pixbuf-query-loaders-2.36.11-3.19	LGPL-2.1-or-later
gettext-runtime-0.19.8.1-4.8.1	GPL-3.0+ and LGPL-2.0+
gio-branding-SLE-15-4.3.11	BSD-3-Clause
girepository-1_0-1.54.1-2.31	LGPL-2.1+
glib2-lang-2.54.3-4.18.1	LGPL-2.1+
glib2-tools-2.54.3-4.18.1	LGPL-2.1+
glibc-2.26-13.51.1	LGPL-2.1+,SUSE-LGPL-2.1+-with-GCC-exception, and GPL-2.0+
glibc-devel-2.26-13.48.1	BSD-3-Clause, LGPL-2.1+ and SUSE-LGPL-2.1+-with-GCC-exception, and GPL-2.0+
glibc-locale-2.26-13.51.1	GPL-2.0+, MIT, and LGPL-2.1+
glibc-locale-base-2.26-13.51.1	GPL-2.0+, MIT, and LGPL-2.1+
gpg2-2.2.5-4.14.4	GPL-3.0+
gpg2-lang-2.2.5-4.14.4	GPL-3.0+

Table 1. Software packages used in this release (continued)

gptfdisk-1.0.1-2.11	GPL-2.0-only
grep-3.1-4.3.12	GPL-3.0+
groff-1.22.3-3.12	GPL-3.0-or-later
grub2-2.02-26.33.1	GPL-3.0-or-later
grub2-branding-SLE-15-12.48	CC-BY-SA-3.0
grub2-i386-pc-2.02-26.33.1	GPL-3.0-or-later
grub2-x86_64-efi-2.02-26.33.1	GPL-3.0-or-later
gtk2-tools-2.24.32-2.27	LGPL-2.1-or-later
gzip-1.9-2.21	GPL-3.0+
hardlink-1.0+git.e66999f-1.25	GPL-2.0+
haveged-1.9.2-6.1	GPL-3.0-only
hdparm-9.52-1.22	SUSE-Permissive
hicolor-icon-theme-0.17-1.21	GPL-2.0+
hostname-3.16-2.22	GPL-2.0+
hwinfo-21.70-3.6.1	GPL-2.0-or-later
info-6.5-4.17	GPL-3.0+
insserv-compat-0.1-4.3.1	MIT
iperf-3.9-65.1	BSD-3-Clause
ipmitool-1.8.18-7.3.1	BSD-3-Clause
iproute2-4.12-10.15	GPL-2.0-only
ipset-6.36-3.3.1	GPL-2.0-only
iptables-1.6.2-1.12	GPL-2.0 and Artistic-2.0
iputils-s20161105-6.10	BSD-3-Clause and GPL-2.0-or-later
issue-generator-1.7-1.17	GPL-2.0-or-later
jdk-11.0.6-11.0.6-ga	https://java.com/otnlicense
jdk-11.0.9-11.0.9-ga	https://java.com/otnlicense
jproperties-2.1.0-1	BSD 3-Clause License; partially licensed under the Python Software Foundation License
jsonpatch-1.26-1	Modified BSD License
jsonpath-rw-1.4.0-1	Apache 2.0
jsonpointer-2.0-1	Modified BSD License
kafka-python-2.0.2-1	Apache License 2.0
kbd-2.0.4-8.3.1	GPL-2.0-or-later
kbd-legacy-2.0.4-8.3.1	GPL-2.0-or-later
kdump-0.9.0-2.3	GPL-2.0-or-later
kernel-default-4.12.14-197.26.1	GPL-2.0
kernel-default-devel-4.12.14-197.26.1	GPL-2.0
	<u> </u>
kernel-devel-4.12.14-197.26.1	GPL-2.0

Table 1. Software packages used in this release (continued)

libcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1		
Minor Mino	kexec-tools-2.0.16-3.17	GPL-2.0+
krb5-1:16.3-3.15.1 MIT less-530-1.6 GPL-3.0-or-later OR BSD-2-Clause libeath-2.2.52-4.3.1 GPL-2.0+ and LGPL-2.1+ libelath-0.3.109-1.25 LGPL-2.1+ libelath-0.3.109-1.25 LGPL-2.1+ libepparmort-2.12.3-7.20.1 LGPL-2.1+ libesparmort-2.12.3-7.20.1 LGPL-2.1+ libesparmort-2.12.3-7.20.1 LGPL-2.1+ libesparmort-2.12.3-7.20.1 LGPL-2.1+ libesparmort-2.12.3-7.20.1 LGPL-2.1+ libesparmort-2.12.3-7.20.1 LGPL-2.1+ libesparmort-2.12.3-7.20.1 LGPL-2.1+ libesparsort-2.5.1-2.14 GPL-3.0+ and LGPL-2.1+ libesth-1.0-0-2.26.1-2.18 LGPL-2.1+ libesth-1.0-0-2.26.1-2.18 LGPL-2.1+ libesth-1.2-4.47-2.19 GPL-3.0+ and LGPL-2.1-or-later libesparsort-2.8-1-5.1 LGPL-2.1+ libesparsort-2.8-1-5.5.1 LGPL-2.1+ libesparsort-2.8-1-5.5.1 LGPL-2.1+ libesparsort-2.8-1-5.5.1 LGPL-2.1+ libesparsort-2.8-1-5.5.1 LGPL-2.1-or-later libesparsort-2.8-1-5.1 LGPL-2.1-or-later libesparsort-2.8-1-5.1 LGPL-2.1-or-later libesparsort-2.8-1-5.1 LGPL-2.1-or-later libesparsort-2.8-1-5.1 LGPL-2.1-or-later libesparsort-2.8-1-6.0-1.6-0.5-3.1 BSL-1.0 libboost_system(_60_0-1.60_0-5.3.1 BSL-1.0 libboost_system(_60_0-1.60_0-5.3.1 BSL-1.0 libboost_system(_60_0-1.60_0-5.3.1 BSL-1.0 libboost_system(_60_0-1.60_0-5.3.1 BSL-1.0 libboost_1.1-0.2-1.0-1-later OR MPL-1.1 libcap-2.2-2.5-2.41 BSD-3-Clause libcap-ng0-0.7.9-4.37 LGPL-2.1-or-later libcap-ng0-0.7.9-4.37 LGPL-3.0+ libcap-ng0-0.7.9-4.37 LGPL-3.0+ libcap-ng0-0.7.9-4.37 LGPL-3.0+ libcap-ng0-0.7.9-4.3.3 LGPL-2.1 libcap-ng0-0.7.9	kmod-25-6.7.1	LGPL-2.1-or-later and GPL-2.0-or-later
Idea-5.50-1.6	kmod-compat-25-6.7.1	GPL-2.0-or-later
Ibbac1-2.2.52-4.3.1	krb5-1.16.3-3.15.1	MIT
Ibabio1-0.3.109-125	less-530-1.6	GPL-3.0-or-later OR BSD-2-Clause
Ibapparmor1-2.12.3-7.20.1	libacl1-2.2.52-4.3.1	GPL-2.0+ and LGPL-2.1+
Ibbagon2-1-0.0+git20171227,670229c-2.14	libaio1-0.3.109-1.25	LGPL-2.1+
Ibbasnin	libapparmor1-2.12.3-7.20.1	LGPL-2.1+
Ibbassuan0-2.5.1-2.14	libargon2-1-0.0+git20171227.670229c-2.14	CC0-1.0 or Apache-2.0
Ibatk-1_0-0-2.26.1-2.18	libasm1-0.168-4.5.3	SUSE-GPL-2.0-with-OSI-exception
Ibattr1-2.4.47-2.19	libassuan0-2.5.1-2.14	GPL-3.0+ and LGPL-2.1+
Ibaudit1-2.8.1-3.30	libatk-1_0-0-2.26.1-2.18	LGPL-2.1+
Ibaugeas0-1.10.1-1.11	libattr1-2.4.47-2.19	GPL-2.0-or-later and LGPL-2.1-or-later
Ibauparse0-2.8.1-5.5.1	libaudit1-2.8.1-3.30	LGPL-2.1+
Iibavahi-client3-0.7-1.21	libaugeas0-1.10.1-1.11	GPL-3.0-or-later and LGPL-2.1-or-later
Iibavahi-common3-0.7-1.21	libauparse0-2.8.1-5.5.1	LGPL-2.1+
libbasicobjects0-0.1.1-1.27 GPL-3.0+ libbcc0-0.5.0-15.6.1 Apache-2.0 libblkid1-2.33.1-4.5.1 LGPL-2.1-or-later libboost_system1_66_0-1.66.0-5.3.1 BSL-1.0 libboost_thread1_66_0-1.66.0-5.3.1 BSL-1.0 libbz2-1-1.0.6-5.9.1 BSD-3-Clause libcairo2-1.16.0-4.8.1 LGPL-2.1-or-later OR MPL-1.1 libcap-2.2.5-2.41 BSD-3-Clause and GPL-2.0 libcap-ng0-0.7.9-4.37 LGPL-2.1-or-later libcares2-1.17.0-3.8.1 MIT libclang7-7.0.1-3.16.1 NCSA libclection4-0.7.0-1.27 LGPL-3.0+ libcom_err2-1.43.8-4.20.1 MIT libcrack2-2.9.6-2.21 LGPL-2.1 libcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 libcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libavahi-client3-0.7-1.21	LGPL-2.1-or-later
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Iibblkid1-2.33.1-4.5.1	libbasicobjects0-0.1.1-1.27	GPL-3.0+
libboost_system1_66_0-1.66.0-5.3.1 BSL-1.0 libboost_thread1_66_0-1.66.0-5.3.1 BSL-1.0 libbz2-1-1.0.6-5.9.1 BSD-3-Clause libcairo2-1.16.0-4.8.1 LGPL-2.1-or-later OR MPL-1.1 libcap-ng0-0.7.9-4.37 LGPL-2.1-or-later libcap-ng0-0.7.9-4.37 LGPL-2.1-or-later libcares2-1.17.0-3.8.1 MIT libclang7-7.0.1-3.16.1 NCSA libcollection4-0.7.0-1.27 LGPL-3.0+ libcom_err2-1.43.8-4.20.1 MIT libcrack2-2.9.6-2.21 LGPL-2.1 libcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 libcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lated libcups2-2.2.7-3.17.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libbcc0-0.5.0-15.6.1	Apache-2.0
BSL-1.0 BSL-1.0 BSL-1.0 BSD-3-Clause BSD-	libblkid1-2.33.1-4.5.1	LGPL-2.1-or-later
Iibbz2-1-1.0.6-5.9.1 BSD-3-Clause Iibcairo2-1.16.0-4.8.1 LGPL-2.1-or-later OR MPL-1.1 Iibcap2-2.25-2.41 BSD-3-Clause and GPL-2.0 Iibcap-ng0-0.7.9-4.37 LGPL-2.1-or-later Iibcares2-1.17.0-3.8.1 MIT Iibclang7-7.0.1-3.16.1 NCSA Iibcollection4-0.7.0-1.27 LGPL-3.0+ Iibcom_err2-1.43.8-4.20.1 MIT Iibcrack2-2.9.6-2.21 LGPL-2.1 Iibcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 Iibcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-later Iibcurl4-7.60.0-3.35.1 curl Iibdatrie1-0.2.9-1.25 LGPL-2.1 III-datrie1-0.2.9-1.25 LGPL-2.1 II	libboost_system1_66_0-1.66.0-5.3.1	BSL-1.0
libcairo2-1.16.0-4.8.1 LGPL-2.1-or-later OR MPL-1.1 libcap2-2.25-2.41 BSD-3-Clause and GPL-2.0 libcap-ng0-0.7.9-4.37 LGPL-2.1-or-later libcares2-1.17.0-3.8.1 MIT libclang7-7.0.1-3.16.1 NCSA libcollection4-0.7.0-1.27 LGPL-3.0+ libcom_err2-1.43.8-4.20.1 MIT libcrack2-2.9.6-2.21 LGPL-2.1 libcryptsetup12-2.0.5-2.1 LGPL-2.1 libcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lated libcups2-2.2.7-3.17.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libboost_thread1_66_0-1.66.0-5.3.1	BSL-1.0
Iibcap2-2.25-2.41	libbz2-1-1.0.6-5.9.1	BSD-3-Clause
Iibcap-ng0-0.7.9-4.37	libcairo2-1.16.0-4.8.1	LGPL-2.1-or-later OR MPL-1.1
Iibcares2-1.17.0-3.8.1 MIT Iibclang7-7.0.1-3.16.1 NCSA Iibcollection4-0.7.0-1.27 LGPL-3.0+ Iibcares2-1.43.8-4.20.1 MIT Iibcrack2-2.9.6-2.21 LGPL-2.1 Iibcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 Iibcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat Iibcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 Iibcurl4-7.60.0-3.35.1 curl Iibdatrie1-0.2.9-1.25 LGPL-2.1	libcap2-2.25-2.41	BSD-3-Clause and GPL-2.0
Iibclang7-7.0.1-3.16.1 NCSA Iibcollection4-0.7.0-1.27 LGPL-3.0+ Iibcom_err2-1.43.8-4.20.1 MIT Iibcrack2-2.9.6-2.21 LGPL-2.1 Iibcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 Iibcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat Iibcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 Iibcurl4-7.60.0-3.35.1 curl Iibdatrie1-0.2.9-1.25 LGPL-2.1	libcap-ng0-0.7.9-4.37	LGPL-2.1-or-later
LGPL-3.0+ LGPL-3.0+ LGPL-3.0+ LGPL-3.0+ LGPL-2.1 LGPL-2.0-with-openssl-exception and LGPL-2.0-or-lat LGPL-2.0-or-lat LGPL-2.0-or-lat LGPL-2.0-or-lat LGPL-2.1 LGPL-2.	libcares2-1.17.0-3.8.1	MIT
libcom_err2-1.43.8-4.20.1 MIT libcrack2-2.9.6-2.21 LGPL-2.1 libcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 libcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat libcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libclang7-7.0.1-3.16.1	NCSA
libcrack2-2.9.6-2.21 LGPL-2.1 libcroco-0_6-3-0.6.12-4.3.51 LGPL-2.1 libcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat libcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libcollection4-0.7.0-1.27	LGPL-3.0+
liberoco-0_6-3-0.6.12-4.3.51 LGPL-2.1 liberyptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat libeups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 libeurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libcom_err2-1.43.8-4.20.1	MIT
libcryptsetup12-2.0.5-2.1 SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-lat libcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libcrack2-2.9.6-2.21	LGPL-2.1
libcups2-2.2.7-3.17.1 GPL-2.0 and LGPL-2.1 libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libcroco-0_6-3-0.6.12-4.3.51	LGPL-2.1
libcurl4-7.60.0-3.35.1 curl libdatrie1-0.2.9-1.25 LGPL-2.1	libcryptsetup12-2.0.5-2.1	SUSE-GPL-2.0-with-openssl-exception and LGPL-2.0-or-later
libdatrie1-0.2.9-1.25 LGPL-2.1	libcups2-2.2.7-3.17.1	GPL-2.0 and LGPL-2.1
	libcurl4-7.60.0-3.35.1	curl
libdb-4_8-4.8.30-7.3.1 Sleenycat	libdatrie1-0.2.9-1.25	LGPL-2.1
1000pyout	libdb-4_8-4.8.30-7.3.1	Sleepycat

Table 1. Software packages used in this release (continued)

libdbus-1-3-1.12.2-8.3.1	GPL-2.0-or-later OR AFL-2.1
libdevmapper1_03-1.02.149-12.12.1	GPL-2.0-or-later and LGPL-2.1-or-later
libdevmapper-event1_03-1.02.149-12.3.1	GPL-2.0-or-later and LGPL-2.1-or-later
libdhash1-0.4.3-1.27	LGPL-3.0+
libdialog14-1.3-3.3.7	LGPL-2.1-only
libdw1-0.168-4.5.3	SUSE-GPL-2.0-with-OSI-exception
libebl-plugins-0.168-4.5.3	SUSE-GPL-2.0-with-OSI-exception
libedit0-3.1.snap20150325-2.12	BSD-3-Clause
libefivar1-35-4.17	LGPL-2.1-only
libelf1-0.168-4.5.3	SUSE-GPL-2.0-with-OSI-exception
libelf-devel-0.168-4.5.3	SUSE-GPL-2.0-with-OSI-exception
libesmtp-1.0.6-1.27	GPL-2.0+ and LGPL-2.1+
libestr0-0.1.10-1.25	LGPL-2.1+
libexpat1-2.2.5-3.6.1	MIT
libext2fs2-1.43.8-4.20.1	LGPL-2.0
libfam0-gamin-0.1.10-3.2.3	LGPL-2.1
libfastjson4-0.99.8-1.16	MIT
libfdisk1-2.33.1-4.5.1	LGPL-2.1-or-later
libffi7-3.2.1.git259-3.16	MIT
libfipscheck1-1.4.1-3.3.1	BSD-2-Clause
libfreebl3-3.53.1-3.45.1	MPL-2.0
libfreetype6-2.10.1-4.8.1	SUSE-Freetype OR GPL-2.0-or-later
libfuse2-2.9.7-3.3.1	GPL-2.0+ and LGPL-2.1+
libgcc_s1-9.3.1+git1296-1.6.1	GPL-3.0-with-GCC-exception
libgcrypt20-1.8.2-8.36.1	GPL-2.0+ and LGPL-2.1+
libgd3-2.2.5-4.14.1	MIT
libgdbm4-1.12-1.418	GPL-3.0+
libgdk_pixbuf-2_0-0-2.36.11-3.19	LGPL-2.1-or-later
libgio-2_0-0-2.54.3-4.18.1	LGPL-2.1+
libgirepository-1_0-1-1.54.1-2.31	LGPL-2.1+
libglib-2_0-0-2.54.3-4.18.1	LGPL-2.1+
libglvnd-1.0.0-1.8	MIT
libgmodule-2_0-0-2.54.3-4.18.1	LGPL-2.1+
libgmp10-6.1.2-4.3.1	GPL-3.0-or-later and LGPL-3.0-or-later
libgnutls30-3.6.7-6.34.1	LGPL-2.1-or-later
libgobject-2_0-0-2.54.3-4.18.1	LGPL-2.1+
libgpg-error0-1.29-1.8	GPL-2.0-or-later and LGPL-2.1-or-later
libgpgme11-1.10.0-4.3.4	LGPL-2.1-or-later and GPL-3.0-or-later

Table 1. Software packages used in this release (continued)

Ibgraphte2-5-1.511-2.12 LGPL-2.1-or-later OR MPL-2.0+ Ibgthread-2.0-0-2.61.3-4.181 LGPL-2.1+ LGPL-2.1+ Ibgthread-2.0-0-2.61.3-4.181 LGPL-2.1-or-later Ibbrar (5.2.0-0.2.24.32-2.27 LGPL-2.1-or-later Ibbrar (5.2.0-0.1) Ib		
Ibgit-2_0-0-2.24.32-2.27	libgraphite2-3-1.3.11-2.12	LGPL-2.1-or-later OR MPL-2.0+
Ibhartbuzzo1.7.5-1.21	libgthread-2_0-0-2.54.3-4.18.1	LGPL-2.1+
Bhowegel1-19.2-6.1	libgtk-2_0-0-2.24.32-2.27	LGPL-2.1-or-later
Ibhogweed4-3.41-4.12.1	libharfbuzz0-1.7.5-1.21	MIT
Iblicu60_2-60_2-5.9.1 ICU	libhavege1-1.9.2-6.1	GPL-3.0-only
IBIDUAD 150	libhogweed4-3.4.1-4.12.1	LGPL-2.1-or-later
Ibidin11-1.34-3.22 (GPL-2.0-or-later OR LGPL-3.0-or-later) and GPL-3.0-or-later Ibidin2-0-2.2.0-3.3.1 GPL-3.0-or-later GPL-3.0-or-later Ibidin2-0-2.2.0-3.3.1 GPL-3.0-or-later Ibiper10-3.9-65.1 BSD-3-Clause Ibiper10-3.9-65.1 BSD-3-Clause Ibipico-1.6.2-1.12 GPL-2.0-only Ibipico-1.6.2-1.12 GPL-2.0-only Ibipico-1.6.2-1.13 GPL-2.0-only Ibipico-2.0.13-1.19 MIT Ibidina-2-5.0.3-1.19 MIT Ibidina-2-5.0.3-1.19 MIT Ibidina-2-6-6.7.1 LGPL-2.1-or-later Ibidina-2-4-2-2.4-6-9.40.1 LGPL-3.0-or-later Ibidina-2-4-2-2.4-6-9.37.1 OLDAP-2-8 Ibidina-2-4-2-2.4-6-9.37.1 OLDAP-2-8 Ibidina-1-3.5-2 LGPL-3.0-or-later Ibidina-0-9-17-0.9-17-2.21 OLDAP-2-8 Ibidina-0-9-17-0.9-17-2.21 OLDAP-2-8 Ibidina-0-9-17-0.9-17-2.21 OLDAP-2-8 Ibidina-0-9-17-0.9-17-2.21 OLDAP-2-8 Ibidina-0-9-17-0.9-17-2.21 OLDAP-2-8 Ibidina-0-9-17-0.9-17-2.21 OLDAP-2-8 Ibidina-1-4-1-4-10-1-2-1 Ibidina-1-4-1-4-10-1-2-1 GPL-2-1-and LGPL-2-1-and LGPL	libicu60_2-60.2-3.9.1	ICU
inter inte	libicu60_2-ledata-60.2-3.9.1	ICU
Ibini_config5-1.3.0-1.27	libidn11-1.34-3.2.2	
Ibiper10-3.9-65.1 BSD-3-Clause Ibipset11-6.36-3.3.1 GPL-2.0-only Ibipto-0-16.2-1.12 GPL-2.0 and Artistic-2.0 Ibipig-2-2.1-1.31 GPL-2.0+ Ibipig-2-3.1-1.31 GPL-2.0+ Ibipig-8.8.1.2-5.15.7 BSD-3-Clause Ibipson-c3-0.13-1.19 MIT Ibidsyutils1-1.5.10-3.42 GPL-2.0+ and LGPL-2.1+ Ibimod-2-25-6.7.1 LGPL-2.1-or-later Ibidsh-8.1.3.5-2.14 (LGPL-3.0+ or GPL-2.0+), GPL-3.0+, and MIT Ibidsh-2-2.4-2.4.46-9.40.1 OLDAP-2.8 Ibidsh-1.4.6-3.5.2 LGPL-3.0-or-later Ibidsh-1.4.6-3.5.2 LGPL-3.0-or-later Ibidsh-0.9-17-0.9.17-2.21 OLDAP-2.8 Ibidgon-0.9-17-0.9.17-2.21 OLDAP-2.8 Ibidgon-0.6-3.21 BSD-2-Clause Ibidgon-5.0.4-1.17 LGPL-2.1+ and Apache-2.0 Ibitd17-2.4-6-1.406 LGPL-2.1+ GPL-2.1+ GPL-2.1- orly Ibittng-ust-0-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only Ibittng-ust-0-2.10.2-1.5 GPL-2.0 Ibitus-3-5-5.3.4-3.3.2 MIT Ibim-2-2-2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Ibitum-2-2-2-2.02.180-12.3.1 GPL-2.0-or-later Ibitum-2-2-2-2.02.180-12.3.1 GPL-2-2-2-2.02.180-12.3.1 GPL-2-2-2-2.02.180-12.3.1 GPL-2-2-2-2.02.1	libidn2-0-2.2.0-3.3.1	GPL-3.0-or-later
Ibipset11-6.36-3.3.1 GPL-2.0-only Ibiptc0-1.6.2-1.12 GPL-2.0 and Artistic-2.0 Ibipig2-2.1-1.31 GPL-2.0+ Ibipig3-8.1.2-5.15.7 BSD-3-Clause Ibipsen-c3-0.13-1.19 MIT Ibkeyutils1-1.5.10-3.42 GPL-2.0+ and LGPL-2.1+ Ibkmod2-25-6.7.1 LGPL-2.1-or-later Ibksba8-1.3.5-2.14 (LGPL-3.0+ or GPL-2.0+), GPL-3.0+, and MIT Ibidap-2_4-2-2.4.46-9.40.1 OLDAP-2.8 Ibidap-data-2.4.46-9.37.1 OLDAP-2.8 Ibidap-0.9-17-0.9.17-2.21 OLDAP-2.8 Ibidging0-1.0.6-3.21 BSD-2-Clause Ibidging0-1.0.6-3.21 BSD-2-Clause Ibitging0-1.0.6-3.21 GPL-2.1+ and Apache-2.0 Ibitging0-1.0.6-3.21 GPL-2.1+ and Apache-2.0 Ibitging0-1.0.2-1.0-2.15 GPL-2.0-only and LGPL-2.1-only Ibitgingust-0.2.10.1-2.15 GPL-2.0 Ibitgingust-0.2.10.1-2.15 GPL-2.0 Ibitging0-2.2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Ibitm2-2ap2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Ibitm2-2ab-5.2.3-4.3.1 SUSE-Public-Domain Ibitap2-2-2.10-2.22 GPL-2.0+	libini_config5-1.3.0-1.27	LGPL-3.0+
Ibipte0-1.6.2-1.12	libiperf0-3.9-65.1	BSD-3-Clause
Ibiplig2-2.1-1.31	libipset11-6.36-3.3.1	GPL-2.0-only
BSD-3-Clause Ibipseg8-8.1.2-5.15.7 BSD-3-Clause Ibipson-c3-0.13-1.19 Ibkeyutils1-1.5.10-3.42 GPL-2.0+ and LGPL-2.1+ Ibkmod2-25-6.7.1 LGPL-2.1-or-later Ibksba8-1.3.5-2.14 (LGPL-3.0+ or GPL-2.0+), GPL-3.0+, and MIT Ibldap-2_4-2-2.4.46-9.40.1 Ibldap-data-2.4.46-9.37.1 OLDAP-2.8 Ibldb1-1.4.6-3.5.2 LGPL-3.0-or-later IbltLVM7-7.0.1-3.16.1 NCSA Ibldb2-1.0-9-17-0.9.17-2.21 OLDAP-2.8 Iblogging0-1.0.6-3.21 BSD-2-Clause Ibloggring0-1.0.6-3.21 BSD-2-Clause Ibltrd7-2.4.6-1.406 LGPL-2.1+ and Apache-2.0 Ibltrd7-2.4.6-1.406 LGPL-2.1+ GPL-2.0-only and LGPL-2.1-only Ibltrg-ust-0-2.10.2-1.4 GPL-2.0 Ibltrg-ust-otl-2.20.1-2.15 GPL-2.0 Ibltrg-ust-otl-2.20.1-2.15 GPL-2.0 Ibltrg-ust-otl-2.20.1-2.15 GPL-2.0-or-later and LGPL-2.1-or-later Ibltrm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Ibltrg-ust-5.2.3-4.3.1 SUSE-Public-Domain Ibltrg-5.2.3-4.3.1 SUSE-Public-Domain Ibltrg-2-2-2.10-2.22 GPL-2.0-	libiptc0-1.6.2-1.12	GPL-2.0 and Artistic-2.0
Misson-c3-0.13-1.19 MiT libkeyutils1-1.5.10-3.42 GPL-2.0+ and LGPL-2.1+ libkmod2-25-6.7.1 LGPL-2.1-or-later libksba8-1.3.5-2.14 (LGPL-3.0+ or GPL-2.0+), GPL-3.0+, and MIT libldap-2.4-2-2.4.46-9.40.1 OLDAP-2.8 libldap-data-2.4.46-9.37.1 OLDAP-2.8 libldb1-1.4.6-3.5.2 LGPL-3.0-or-later libLVM7-7.0.1-3.16.1 NCSA liblmdb-0_9_17-0.9.17-2.21 OLDAP-2.8 liblogging0-1.0.6-3.21 BSD-2-Clause liblognorm5-2.0.4-1.17 LGPL-2.1+ and Apache-2.0 libltd17-2.4.6-1.406 LGPL-2.1+ liblttng-ust0-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only liblttng-ust-0-2.10.1-2.15 GPL-2.0 liblua5_3-5-5.3.4-3.3.2 MIT liblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblym2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblym2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblym5-5.2.3-4.3.1 SUSE-Public-Domain liblog2-2-2.10-2.22 GPL-2.0+	libjbig2-2.1-1.31	GPL-2.0+
Ibkeyutils1-1.5.10-3.42	libjpeg8-8.1.2-5.15.7	BSD-3-Clause
Ibbmod2-25-6.7.1	libjson-c3-0.13-1.19	MIT
Ibksba8-1.3.5-2.14	libkeyutils1-1.5.10-3.42	GPL-2.0+ and LGPL-2.1+
libIdap-2_4-2-2.4.46-9.40.1 OLDAP-2.8 libIdap-data-2.4.46-9.37.1 OLDAP-2.8 libIdb1-1.4.6-3.5.2 LGPL-3.0-or-later libLVM7-7.0.1-3.16.1 NCSA libImdb-0_9_17-0.9.17-2.21 OLDAP-2.8 liblogging0-1.0.6-3.21 BSD-2-Clause liblognorm5-2.0.4-1.17 LGPL-2.1+ and Apache-2.0 libItd17-2.4.6-1.406 LGPL-2.1+ libIttng-ct10-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only libIttng-ust0-2.10.1-2.15 GPL-2.0 libIttng-ust-ct14-2.10.1-2.15 GPL-2.0 liblua5_3-5-5.3.4-3.3.2 MIT liblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblz4-1-1.8.0-3.5.1 BSD-2-Clause liblzm6-5.2.3-4.3.1 SUSE-Public-Domain liblzco-2-2.10-2.22 GPL-2.0+	libkmod2-25-6.7.1	LGPL-2.1-or-later
Iibldap-data-2.4.46-9.37.1 OLDAP-2.8 Iibldb1-1.4.6-3.5.2 LGPL-3.0-or-later IiblLVM7-7.0.1-3.16.1 NCSA Iiblmdb-0_9_17-0.9.17-2.21 OLDAP-2.8 Iiblogging0-1.0.6-3.21 BSD-2-Clause Iibloggingo-1.0.6-3.21 LGPL-2.1+ and Apache-2.0 Iibltd17-2.4.6-1.406 LGPL-2.1+ Iiblttng-ct10-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only Iiblttng-ust0-2.10.1-2.15 GPL-2.0 Iiblttng-ust-ct14-2.10.1-2.15 GPL-2.0 Iibltmg-ust-ct14-2.10.1-2.15 GPL-2.0 Iibltmg-p2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblym2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	libksba8-1.3.5-2.14	(LGPL-3.0+ or GPL-2.0+), GPL-3.0+, and MIT
libldb1-1.4.6-3.5.2 LGPL-3.0-or-later libLLVM7-7.0.1-3.16.1 NCSA liblmdb-0_9_17-0.9.17-2.21 OLDAP-2.8 liblogging0-1.0.6-3.21 BSD-2-Clause liblognorm5-2.0.4-1.17 LGPL-2.1+ and Apache-2.0 libltd17-2.4.6-1.406 LGPL-2.1+ liblttng-ct10-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only liblttng-ust0-2.10.1-2.15 GPL-2.0 libltung-ust-ct14-2.10.1-2.15 GPL-2.0 liblua5_3-5-5.3.4-3.3.2 MIT liblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblz4-1-1.8.0-3.5.1 BSD-2-Clause liblzma5-5.2.3-4.3.1 SUSE-Public-Domain liblzo2-2-2.10-2.22 GPL-2.0+	libldap-2_4-2-2.4.46-9.40.1	OLDAP-2.8
libLLVM7-7.0.1-3.16.1 NCSA libImdb-0_9_17-0.9.17-2.21 OLDAP-2.8 liblogging0-1.0.6-3.21 BSD-2-Clause liblognorm5-2.0.4-1.17 LGPL-2.1+ and Apache-2.0 libltd17-2.4.6-1.406 LGPL-2.1+ liblttng-ctI0-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only liblttng-ust0-2.10.1-2.15 GPL-2.0 liblttng-ust-ctI4-2.10.1-2.15 GPL-2.0 liblua5_3-5-5.3.4-3.3.2 MIT liblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblz4-1-1.8.0-3.5.1 BSD-2-Clause liblzma5-5.2.3-4.3.1 SUSE-Public-Domain liblzo2-2-2.10-2.22 GPL-2.0+	libldap-data-2.4.46-9.37.1	OLDAP-2.8
Iiblmdb-0_9_17-0.9.17-2.21	libldb1-1.4.6-3.5.2	LGPL-3.0-or-later
Iiblogging0-1.0.6-3.21 BSD-2-Clause Iiblognorm5-2.0.4-1.17 LGPL-2.1+ and Apache-2.0 Iibltd17-2.4.6-1.406 LGPL-2.1+ Iiblttng-ctl0-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only Iiblttng-ust0-2.10.1-2.15 GPL-2.0 Iiblttng-ust-ctl4-2.10.1-2.15 GPL-2.0 Iiblua5_3-5-5.3.4-3.3.2 MIT Iiblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblz02-2-2.10-2.22 GPL-2.0+	libLLVM7-7.0.1-3.16.1	NCSA
Iiblognorm5-2.0.4-1.17	liblmdb-0_9_17-0.9.17-2.21	OLDAP-2.8
ibiltd 7-2.4.6-1.406	liblogging0-1.0.6-3.21	BSD-2-Clause
Iiblttng-ctl0-2.10.2-1.4 GPL-2.0-only and LGPL-2.1-only Iiblttng-ust0-2.10.1-2.15 GPL-2.0 Iiblttng-ust-ctl4-2.10.1-2.15 GPL-2.0 Iiblua5_3-5-5.3.4-3.3.2 MIT Iiblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	liblognorm5-2.0.4-1.17	LGPL-2.1+ and Apache-2.0
Iiblttng-ust0-2.10.1-2.15 GPL-2.0 Iiblttng-ust-ctl4-2.10.1-2.15 GPL-2.0 Iiblua5_3-5-5.3.4-3.3.2 MIT Iiblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	libltdl7-2.4.6-1.406	LGPL-2.1+
Iiblttng-ust-ctl4-2.10.1-2.15 GPL-2.0 Iiblua5_3-5-5.3.4-3.3.2 MIT Iiblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	liblttng-ctl0-2.10.2-1.4	GPL-2.0-only and LGPL-2.1-only
Iiblua5_3-5-5.3.4-3.3.2 MIT Iiblum2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblum2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	liblttng-ust0-2.10.1-2.15	GPL-2.0
liblvm2app2_2-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblz4-1-1.8.0-3.5.1 BSD-2-Clause liblzma5-5.2.3-4.3.1 SUSE-Public-Domain liblzo2-2-2.10-2.22 GPL-2.0+	liblttng-ust-ctl4-2.10.1-2.15	GPL-2.0
liblvm2cmd2_02-2.02.180-12.3.1 GPL-2.0-or-later and LGPL-2.1-or-later liblz4-1-1.8.0-3.5.1 BSD-2-Clause liblzma5-5.2.3-4.3.1 SUSE-Public-Domain liblzo2-2-2.10-2.22 GPL-2.0+	liblua5_3-5-5.3.4-3.3.2	MIT
Iiblz4-1-1.8.0-3.5.1 BSD-2-Clause Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	liblvm2app2_2-2.02.180-12.3.1	GPL-2.0-or-later and LGPL-2.1-or-later
Iiblzma5-5.2.3-4.3.1 SUSE-Public-Domain Iiblzo2-2-2.10-2.22 GPL-2.0+	liblvm2cmd2_02-2.02.180-12.3.1	GPL-2.0-or-later and LGPL-2.1-or-later
liblzo2-2-2.10-2.22 GPL-2.0+	liblz4-1-1.8.0-3.5.1	BSD-2-Clause
	liblzma5-5.2.3-4.3.1	SUSE-Public-Domain
libmagic1-5.32-7.8.1 BSD-2-Clause	liblzo2-2-2.10-2.22	GPL-2.0+
	libmagic1-5.32-7.8.1	BSD-2-Clause

Table 1. Software packages used in this release (continued)

Table 1. Cortware packages asea in this release (co	······································
libmaxminddb0-1.4.2-1.3.1	Apache-2.0
libmetalink3-0.1.3-1.24	MIT
libmicrohttpd12-0.9.57-1.33	LGPL-2.1+
libmnI0-1.0.4-1.25	LGPL-2.1+
libmodman1-2.0.1-1.27	LGPL-2.1+
libmount1-2.33.1-4.5.1	LGPL-2.1-or-later
libmozjs-52-52.6.0-3.3.2	MPL-2.0
libncurses6-6.1-5.6.2	MIT
libnetfilter_conntrack3-1.0.6-1.26	GPL-2.0+
libnettle6-3.4.1-4.12.1	LGPL-2.1-or-later
libnfnetlink0-1.0.1-2.11	GPL-2.0-only
libnghttp2-14-1.40.0-3.6.3	MIT
libnilfs0-2.2.3-1.15	GPL-2.0
libnl3-200-3.3.0-1.29	LGPL-2.1
libnl-config-3.3.0-1.29	LGPL-2.1 and GPL-2.0
libnm0-1.10.6-5.12.1	GPL-2.0-or-later
libnpth0-1.5-2.11	LGPL-2.0+
libnsl2-1.2.0-2.44	LGPL-2.1-only
libntfs-3g88-2017.3.23-1.5	LGPL-2.1-or-later
libnuma1-2.0.11-2.18	LGPL-2.1+
libopenssl1_1-1.1.0i-14.12.1	OpenSSL
libp11-kit0-0.23.2-4.8.3	BSD-3-Clause
libpango-1_0-0-1.40.14-3.3.1	LGPL-2.1+
libparted0-3.2-11.11.1	GPL-3.0-or-later
libpath_utils1-0.2.1-1.27	LGPL-3.0+
libpcap1-1.8.1-4.3.1	BSD-3-Clause
libpci3-3.5.6-1.18	GPL-2.0+
libpcre1-8.41-4.20	BSD-3-Clause
libpcsclite1-1.8.24-1.14	BSD-3-Clause
libpgm-5_2-0-5.2.122-5.3.1	LGPL-2.1-or-later
libpipeline1-1.4.1-1.27	GPL-3.0+
libpixman-1-0-0.34.0-1.27	MIT
libpng16-16-1.6.34-3.9.1	Zlib
libpolkit0-0.114-3.9.1	LGPL-2.1-or-later
libpopt0-1.16-3.22	MIT
libpq5-12.5-3.15.1	PostgreSQL
libprocps7-3.3.15-7.10.2	LGPL-2.1-or-later
libproxy1-0.4.15-4.3.1	GPL-2.0+ and LGPL-2.1+
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Table 1. Software packages used in this release (continued)

libpsl5-0.20.1-1.20	MIT and MPL-2.0
libpwquality1-1.4.0-1.18	BSD-3-Clause OR GPL-2.0+
libpython3_6m1_0-3.6.12-3.64.2	Python-2.0
libqrencode4-4.0.0-1.17	LGPL-2.1+
libreadline7-7.0-9.10.1	GPL-3.0-or-later
libref_array1-0.1.5-1.27	GPL-3.0+
libreiserfs-0_3-0-0.3.0.5-1.30	GPL-2.0+
libreiserfscore0-3.6.27-2.24	GPL-2.0+
libruby2_5-2_5-2.5.5-4.3.1	BSD-2-Clause OR Ruby
libsasl2-3-2.1.26-5.7.1	BSD-4-Clause
libseccomp2-2.4.1-3.3.1	LGPL-2.1-only
libselinux1-2.8-6.35	GPL-2.0-only and SUSE-Public-Domain
libsemanage1-2.8-4.35	LGPL-2.1-or-later
libsensors4-3.5.0-4.3.1	LGPL-2.1-or-later
libsepol1-2.8-4.37	LGPL-2.1-or-later
libsgutils2-1_43-2-1.44~763+19.1ed0757-9.3.1	BSD-3-Clause
libslang2-2.3.1a-3.13	GPL-2.0-or-later
libsmartcols1-2.33.1-4.5.1	LGPL-2.1-or-later
libsmi-0.4.8-1.29	MIT
libsmi2-0.4.8-1.29	MIT
libsnappy1-1.1.3-1.24	BSD-3-Clause
libsnmp30-5.7.3-8.24	BSD-3-Clause and MIT
libsodium23-1.0.16-4.3.18	ISC
libsoftokn3-3.53.1-3.45.1	MPL-2.0
libsolv-tools-0.7.11-3.16.1	BSD-3-Clause
libsqlite3-0-3.28.0-3.9.2	SUSE-Public-Domain
libssh4-0.8.7-10.12.1	LGPL-2.1-or-later
libsss_certmap0-1.16.1-3.40.1	LGPL-3.0+
libsss_idmap0-1.16.1-3.40.1	LGPL-3.0+
libsss_nss_idmap0-1.16.1-3.40.1	LGPL-3.0+
libsss_simpleifp0-1.16.1-3.40.1	GPL-3.0+
libstdc++6-9.3.1+git1296-1.6.1	GPL-3.0-with-GCC-exception
libstdc++6-devel-gcc7-7.5.0+r278197-4.22.1	GPL-3.0-with-GCC-exception
libstdc++-devel-7-3.3.22	GPL-3.0-with-GCC-exception
libsystemd0-234-24.58.1	LGPL-2.1-or-later
libtalloc2-2.1.14-5.22	LGPL-3.0+
libtasn1-4.13-4.5.1	LGPL-2.1-or-later and GPL-3.0-only
libtasn1-6-4.13-4.5.1	LGPL-2.1-or-later and GPL-3.0-only

Table 1. Software packages used in this release (continued)

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libtdb1-1.3.16-4.23	LGPL-3.0-or-later
libtevent0-0.9.37-6.23	LGPL-3.0-or-later
libthai0-0.1.27-1.16	LGPL-2.1+
libthai-data-0.1.27-1.16	LGPL-2.1+
libtiff5-4.0.9-5.30.28	HPND
libtirpc3-1.0.2-3.8.1	BSD-3-Clause and GPL-2.0+
libtirpc-netconfig-1.0.2-3.8.1	BSD-3-Clause and GPL-2.0+
libudev1-234-24.58.1	LGPL-2.1-or-later
libunistring2-0.9.9-1.15	LGPL-3.0-or-later OR GPL-2.0-only
libunwind-1.2.1-4.2.3	MIT
liburcu6-0.10.0-2.20	LGPL-2.1+, MIT and GPL-2.0+, and GPL-3.0+
liburcu-devel-0.10.0-2.20	LGPL-2.1+, MIT and GPL-2.0+, and GPL-3.0+
libusb-1_0-0-1.0.21-1.29	LGPL-2.1+
libutempter0-1.1.6-3.42	MIT
libuuid1-2.33.1-4.5.1	BSD-3-Clause
libverto1-0.2.6-3.20	MIT
libwebp6-0.5.0-1.61	BSD-3-Clause
libwrap0-7.6-1.433	BSD-3-Clause
libX11-6-1.6.5-3.12.1	MIT
libX11-data-1.6.5-3.12.1	MIT
libx86emu2-2.2-1.8	BSD-3-Clause
libXau6-1.0.8-1.26	MIT
libxcb1-1.13-3.5.1	MIT
libxcb-render0-1.13-3.5.1	MIT
libxcb-shm0-1.13-3.5.1	MIT
libXcomposite1-0.4.4-1.23	MIT
libXcursor1-1.1.15-1.18	MIT
libXdamage1-1.1.4-1.23	MIT
libXext6-1.3.3-1.30	MIT
libXfixes3-5.0.3-1.24	MIT
libXft2-2.3.2-1.33	MIT
libXi6-1.7.9-1.23	MIT
libXinerama1-1.1.3-1.22	MIT
libxml2-2-2.9.7-3.25.1	MIT
libxml2-tools-2.9.7-3.25.1	MIT
libXpm4-3.5.12-1.33	MIT
libXrandr2-1.5.1-2.17	MIT
libXrender1-0.9.10-1.30	MIT

Table 1. Software packages used in this release (continued)

libxslt1-1.1.32-3.8.24	LGPL-2.1+
libxtables12-1.6.2-1.12	GPL-2.0 and Artistic-2.0
libyaml-0-2-0.1.7-1.17	MIT
libyaml-cpp0_6-0.6.1-2.15	MIT
libz1-1.2.11-3.12.1	Zlib
libzio1-1.06-2.20	GPL-2.0+
libzmq5-4.2.3-3.15.4	LGPL-3.0-or-later
libzypp-17.19.0-3.16.1	GPL-2.0-or-later
lighttpd-1.4.49-bp151.2.13	BSD-3-Clause
linux-glibc-devel-4.15-1.47	GPL-2.0
logrotate-3.13.0-4.3.9	GPL-2.0-or-later
Isscsi-0.28-1.24	GPL-2.0+
Ittng-tools-2.10.2-1.4	GPL-2.0-only and LGPL-2.1-only
lttng-ust-devel-2.10.1-2.15	GPL-2.0
lvm2-2.02.180-12.3.1	GPL-2.0-or-later and LGPL-2.1-or-later
mailx-12.5-1.87	BSD-4-Clause and MPL-1.1
makedumpfile-1.6.3-10.3.1	GPL-2.0-only
man-2.7.6-6.22	GPL-2.0-or-later
mdadm-4.1-15.3.1	GPL-2.0-only
more-itertools-8.5.0-2	MIT
mozilla-nspr-4.25.1-3.15.2	MPL-2.0
mozilla-nss-3.53.1-3.45.1	MPL-2.0
mozilla-nss-certs-3.53.1-3.45.1	MPL-2.0
multitail-6.5.0-2.1	GPL-2.0+
ncurses-utils-6.1-5.6.2	MIT
netcfg-11.6-1.11	BSD-3-Clause
net-tools-2.0+git20170221.479bb4a-3.11	GPL-2.0-or-later
nginx-1.16.1-6.10.4	BSD-2-Clause
notification-service-170.100.0.118-0	DELL
OpenIPMI-2.0.25-5.27	LGPL-2.1-or-later
openIdap2-client-2.4.46-9.40.1	OLDAP-2.8
opensc-0.19.0-1.14	LGPL-2.1-or-later
openslp-2.0.0-6.6.1	BSD-3-Clause
openssh-7.9p1-6.22.1	BSD-2-Clause and MIT
openssl-1.1.0i-3.3.1	OpenSSL
openssI-1_1-1.1.0i-14.12.1	OpenSSL
p11-kit-0.23.2-4.8.3	BSD-3-Clause
p11-kit-tools-0.23.2-4.8.3	BSD-3-Clause
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Table 1. Software packages used in this release (continued)

pam-1.3.0-6.16.1	GPL-2.0+ or BSD-3-Clause
pam-config-0.96-5.17	GPL-2.0-only
partclone-0.3.13-1.1	GPL-2.0-or-later
parted-3.2-11.11.1	GPL-3.0-or-later
patch-2.7.6-3.5	GPL-3.0+
pciutils-3.5.6-1.18	GPL-2.0+
pciutils-ids-20190830-3.3.2	GPL-2.0+
pcsc-lite-1.8.24-1.14	BSD-3-Clause and GPL-3.0-or-later
perf-4.12.14-17.9.1	GPL-2.0-only
perl-5.26.1-7.12.1	Artistic-1.0 or GPL-2.0+
perl-base-5.26.1-7.12.1	Artistic-1.0 or GPL-2.0+
perl-Bootloader-0.924-8.3.1	GPL-2.0-or-later
perl-Module-Build-0.422400-1.24	Artistic-1.0 or GPL-1.0+
perl-Socket6-0.28-1.17	BSD-3-Clause
perl-Test-Simple-1.302120-1.19	Artistic-1.0 or GPL-1.0+
perl-XML-NamespaceSupport-1.12-1.24	Artistic-1.0 or GPL-1.0+
perl-XML-Parser-2.44-1.443	Artistic-1.0 or GPL-1.0+
perl-XML-SAX-0.99-1.22	GPL-1.0+ or Artistic-1.0
perl-XML-SAX-Base-1.09-1.25	Artistic-1.0 or GPL-1.0+
perl-XML-SAX-Expat-0.51-1.22	Artistic-1.0 or GPL-1.0+
perl-XML-Simple-2.24-1.22	Artistic-1.0 or GPL-1.0+
permissions-20181116-9.38.1	GPL-2.0+
pigz-2.3.3-1.28	Zlib
pinentry-1.1.0-4.3.1	GPL-2.0+
pkg-config-0.29.2-1.436	GPL-2.0+
polkit-0.114-3.9.1	LGPL-2.1-or-later
postgresql11-11.7-22.2	PostgreSQL
postgresql11-server-11.7-22.2	PostgreSQL
postgresql11-timescaledb-1.7.3-17.4	TSL
postgresql-12-3.5	PostgreSQL
postgresql-server-12-3.5	PostgreSQL
procps-3.3.15-7.10.2	GPL-2.0-or-later and LGPL-2.1-or-later
pv-1.6.6-1.15	Artistic-2.0
python3-3.6.12-3.67.2	Python-2.0
python3-appdirs-1.4.3-1.21	MIT
python3-asn1crypto-0.24.0-1.20	MIT
python3-Babel-2.5.1-1.26	BSD-3-Clause
python3-base-3.6.12-3.67.2	Python-2.0

Table 1. Software packages used in this release (continued)

python3-bcc-0.5.0-15.6.1	Apache-2.0
python3-bcrypt-3.1.4-4.23	Apache-2.0
python3-certifi-2018.1.18-1.18	MPL-2.0
python3-cffi-1.11.2-4.3.1	MIT
python3-chardet-3.0.4-3.23	LGPL-2.1+
python3-click-6.7-2.23	BSD-3-Clause
python3-coverage-4.4.2-lp151.2.4	Apache-2.0
python3-cryptography-3.2.1-1	BSD or Apache License, Version 2.0
python3-curses-3.6.12-3.67.2	Python-2.0
python3-dbus-python-1.2.4-4.24	MIT
python3-decorator-4.2.1-1.18	BSD-2-Clause
python3-firewall-0.5.5-4.24.9	GPL-2.0-or-later
python3-Flask-1.0.2-4.29	BSD-3-Clause
python3-future-0.16.0-1.27	MIT
python3-gobject-3.26.1-1.31	LGPL-2.1+
python3-idna-2.6-1.20	BSD-3-Clause
python3-itsdangerous-0.24-1.24	BSD-3-Clause
python3-Jinja2-2.10.1-3.5.1	BSD-3-Clause
python3-jmespath-0.9.3-1.21	MIT
python3-M2Crypto-0.35.2-3.9.1	MIT
python3-MarkupSafe-1.0-1.29	BSD-3-Clause
python3-msgpack-0.5.6-1.19	Apache-2.0
python3-packaging-16.8-1.23	Apache-2.0
python3-paramiko-2.7.2-1	LGPL
python3-passlib-1.7.1-1.25	BSD-3-Clause
python3-pexpect-4.8.0-lp151.3.3.1	ISC
python3-pip-20.0.2-3.5	MIT
python3-ply-3.10-1.27	BSD-3-Clause
python3-psutil-5.4.8-4.24	BSD-3-Clause
python3-ptyprocess-0.5.2-lp151.2.1	ISC
python3-py-1.5.2-1.24	MIT
python3-pyasn1-0.4.2-1.20	BSD-2-Clause
python3-pycparser-2.17-1.24	BSD-3-Clause
python3-pycrypto-2.6.1-1.28	Python-2.0
python3-PyNaCl-1.2.1-3.3.1	Apache-2.0
python3-pyparsing-2.2.0-1.28	MIT, GPL-2.0+, and GPL-3.0+
python3-pytz-2018.5-4.23	MIT
python3-PyYAML-5.1.2-6.6.1	MIT

Table 1. Software packages used in this release (continued)

python3-pyzmq-17.0.0-1.25	LGPL-3.0+ and BSD-3-Clause
python3-requests-2.20.1-6.3.2	Apache-2.0
python3-rpm-4.14.1-10.16.1	GPL-2.0-or-later
python3-salt-3000-6.51.1	Apache-2.0
python3-setuptools-40.5.0-4.21	Python-2.0 OR ZPL-2.0
python3-simplejson-3.13.2-1.21	MIT or AFL-2.1
python3-six-1.11.0-2.21	MIT
python3-slip-0.6.5-4.21	GPL-2.0+
python3-slip-dbus-0.6.5-4.21	GPL-2.0+
python3-sssd-config-1.16.1-3.40.1	GPL-3.0+ and LGPL-3.0+
python3-systemd-234-24.25	LGPL-2.1-or-later
python3-termcolor-1.1.0-lp151.2.2	MIT
python3-tornado-4.5.3-1.26	Apache-2.0
python3-urllib3-1.24-9.7.1	MIT
python3-Werkzeug-0.14.1-4.25	BSD-3-Clause
python3-zypp-plugin-0.6.3-2.18	GPL-2.0
python-rpm-macros-20190408.32abece-3.5.1	WTFPL
realmd-0.16.3-lp152.3.6	LGPL-2.1+
redfish-2.1.6-1	BSD 3-clause "New" or "Revised License"
rpcbind-0.2.3-5.9.2	BSD-4-Clause
rpm-4.14.1-10.19.8	GPL-2.0-or-later
rsync-2.6.8-36.22	GPL v2 or later
rsyslog-8.33.1-3.22.4	GPL-3.0-or-later and Apache-2.0
salt-3000-6.51.1	Apache-2.0
salt-minion-2019.2.0-6.14.1	Apache-2.0
sed-4.4-2.11	GPL-3.0+
setserial-2.17-1.23	GPL-2.0+
sg3_utils-1.44~763+19.1ed0757-9.3.1	GPL-2.0+ and BSD-3-Clause
shadow-4.6-3.5.6	BSD-3-Clause and GPL-2.0-or-later
shared-mime-info-1.9-2.37	GPL-2.0+
shim-15+git47-3.8.1	BSD-2-Clause
sles-release-15.1-66.1	MIT
smartmontools-6.6-3.13	GPL-2.0+
snmp-mibs-5.7.3-8.24	BSD-3-Clause and MIT
spawn-fcgi-1.6.4-bp151.3.1	BSD-3-Clause
srvadmin-argtable2-9.3.0-3379.14516.sles15	LGPLv2+
srvadmin-hapi-9.3.0-3379.14516.sles15	Dell Proprietary
srvadmin-idracadm7-9.3.0-3379.14516.sles15	Dell Proprietary

Table 1. Software packages used in this release (continued)

sshpass-1.06-bp151.3.1 GPL-2.0+ sssd-1.16.1-3.40.1 GPL-3.0+ and LC sssd-krb5-common-1.16.1-3.40.1 GPL-3.0+ sssd-tools-1.16.1-3.40.1 GPL-3.0+ sssd-tools-1.16.1-3.40.1 GPL-3.0+ and LC sudo-1.8.22-4.15.1 ISC suse-build-key-12.0-8.3.1 GPL-2.0+ suse-module-tools-15.1.17-3.6.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-3.3.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-5.3.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-5.3.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-5.3.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-5.3.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-3.3.1 GPL-2.0-or-later sysconfig-netconfig-0.85.3-3.3.1 LGPL-2.1-or-late system-config-170.00.0.118-9 DellEMC system-config-170.00.0.118-9 DellEMC system-config-170.00.0.118-9 DellEMC systemd-presets-branding-SLE-15.1-20.5.1 ISC systemd-presets-branding-SLE-15.1-20.5.1 ISC systemd-sysvinit-234-24.58.1 LGPL-2.0-or-later system-group-wheel-2017	
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	and SUSE-Public-Domain
udev-234-24.58.1 GPL-2.0-only	ter
unixODBC-2.3.6-1.12 GPL-2.0-or-later	ter and LGPL-2.1-or-later

Table 1. Software packages used in this release (continued)

update-alternatives-1.19.0.4-2.48	GPL-2.0+
usbutils-008-1.30	GPL-2.0+
util-linux-2.33.1-4.5.1	GPL-2.0-or-later
util-linux-lang-2.33.1-4.5.1	GPL-2.0-or-later
util-linux-systemd-2.33.1-4.5.1	GPL-2.0-or-later
vim-8.0.1568-5.6.1	Vim
vim-data-common-8.0.1568-5.6.1	Vim
which-2.21-2.20	GPL-3.0-or-later
wicked-0.6.60-3.16.2	GPL-2.0
wicked-service-0.6.60-3.16.2	GPL-2.0
xtables-plugins-1.6.2-1.12	GPL-2.0 and Artistic-2.0
xz-5.2.3-4.3.1	LGPL-2.1-or-later, GPL-2.0-or-later, and SUSE-Public-Domain
zc.lockfile-2.0-2	ZPL 2.1
zlib-devel-1.2.11-3.18.1	Zlib
zypper-1.14.33-3.13.5	GPL-2.0-or-later

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/* CMU libsasl

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*/

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Libxml2	2.9.1	MIT License www.opensource.org/ licenses/mit-license.php	SAML generation
LibCurl	7.21.4	The Curl License/MIT/X License http://curl.haxx.se/	Library to transfer data between machines using any of the supported protocols e.g. HTTP, HTTPS etc.
Xmldsig-core-schema	1.1	W3C Software Notice and License www.w3.org/ Consortium/Legal/2002/ copyright-software-20021231	XML schema definition for XML digital signatures
Getopts.c	20010111	Modified BSD License (3 clause) http://rm-f.net/ ~setzer/projects/getopts/	ConfigTool sample code

libcurl

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Xmldsig-core-schema

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JasPer

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). This project was started as a collaborative effort between Image Power, Inc. and the University of British Columbia. Presently, the ongoing maintenance and development of the JasPer software is being coordinated by its principal author, Michael Adams, who is affiliated with the Digital Signal Processing Group (DSPG) in the Department of Electrical and Computer Engineering at the University of Victoria.

JasPer includes a software-based implementation of the codec specified in the JPEG-2000 Part-1 standard (i.e., ISO/IEC 15444-1). The JasPer software is written in the C programming language. More details about this software can be found in the JasPer Software Reference Manual.

The JasPer software has been included in the JPEG-2000 Part-5 standard (i.e., ISO/IEC 15444-5), as an official reference implementation of the JPEG-2000 Part-1 codec. This software has also been incorporated into numerous other software projects (some commercial and some non-commercial). Some projects known to use JasPer include:

- K Desktop Environment (as of version 3.2)
- Kopete
- Ghostscript
- ImageMagick
- Netpbm (as of Release 10.12)
- XnView
- Photoline 32
- Konvertor
- OpenCV
- Prophecy SDK
- Meesoft's Image Analyzer
- SlowView
- AYTTM
- Cximage
- ImgSource
- Regeemy
- OpenSceneGraph Project
- QJp2IO. JasPer wrapper for Qt
- BorJas. JasPer wrapper for Borland C++ Builder
- TIFF Codec Driver. TIFF driver for JasPer library
- GeoJasper. GeoJasper is the first in the world FREE Geo supporting command line transcoder between JPEG2000 and other formats
- UniView
- Labplot
- GRIB

- GraphicsMagick
- RAVL
- RealWorld Icon Editor
- GYachl. A Yahoo-messenger client
- libsecondlife
- MATLAB toolbox for JasPer
- Ziproxy (Ziproxy is forwarding, non-caching, compressing HTTP proxy server.)
- FBI Improved (FIM)

(Incidentally, if you are aware of any projects utilizing the JasPer software that are not listed above, please let Michael Adams know so that he can add them to the list.)

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Downloads

The following items are available for download:

- JasPer version 1.900.1 source distribution (current version).
- JasPer software license.
- JasPer version 1.701.0 source distribution (old version).
- Several JPEG-2000 test images.

The following downloads are not officially supported, but may be helpful nevertheless:

- Patches for the xv image viewer to provide JPEG-2000 support via the JasPer library. (These patches are against JasPer 1.701.0 and were provided by Scott Marovich of Hewlett-Packard Laboratories. You can find Scott's contact information in the file containing the patches, should you wish to contact him.)
- Patches for JasPer for OpenVMS. These patches are maintained by Jouk Jansen (jouk) at hrem.stm.tudelft.nl).

Documentation

- JasPer Software Reference Manual. This is probably the best source of information on the JasPer software.
- A paper on JasPer in the Proc. of IEEE ICIP 2000. Preprint (in PDF format).
- A paper on JasPer in the Proc. of IEEE ICASSP 2004. Preprint (in PDF format).
- A tutorial paper on JPEG 2000 distributed with the JasPer software. Paper (in PDF format).

Mailing Lists

The following Yahoo! Groups deal with various aspects of the JasPer software:

- JasPer Software Announcements Group (on Yahoo! Groups). By becoming a member of this group, you can receive important information about the JasPer Project in a timely manner. Announcements of new software releases are posted to this group. This group is moderated.
- JasPer Software Discussion Group (on Yahoo! Groups). This unmoderated group provides an open discussion forum for any
 matters relating to the JasPer software.

Frequently Asked Questions (FAQs)

Legal Issues

Q: Is the JasPer software open source?

A: Yes, the JasPer software is available under an open source license. (The license is based on the MIT license.)

Q: Can I use JasPer in commercial products?

A: Yes, you may use the software for commercial purposes as long as you do not violate the terms of the license.

Q: Does Michael Adams ever reply to JasPer-related email?

A: Yes, he does, but it usually takes quite a while. Please understand that Michael receives a considerable volume of email regarding JasPer. You are unlikely to get a response for a while. This said, however, there is one sure way not to get a response: by asking a question that is answered in the JasPer Software Reference Manual or in this web page. This documentation was created for a reason, namely so that people would read it (and avoid asking the same questions over and over).

Q: Does the JPEG-2000 encoder in JasPer support ROI?

A: No, it does not. Only the decoder supports ROI.

Q: Why does the JasPer JPEG-2000 codec behave differently from the way described in the JPEG-2000 Part-1 FDIS (or FCD)?

A: The FDIS and FCD are obsolete and out of date. If you want a precise specification of the JPEG-2000 Part-1 standard, then order a copy of the final standard from the ISO.

Q: How can I obtain a copy of the JPEG-2000 test images?

A: At present, not all of these images can be distributed to the general public, due to their uncertain copyright status. Fortunately, a few of these images can be distributed at this time, and are available from the download section of this document.

Q: How can I obtain a copy of the JPEG-2000 Part-1 standard?

A: You will have to buy a copy from the ISO. The JPEG-2000 Part-1 standard is known as ISO/IEC 15444-1.

Web Resources

- The Official JPEG-2000 Page
- The Official JPEG Software Page
- The JPEG-2000 Part-1 Final Committee Draft (FCD) Document. This document is outdated, but may be useful to some people.
- The JJ2000 Project Home Page
- David Taubman's Home Page . David proposed the EBCOT technology on which JPEG 2000 is heavily based. He has some documents on EBCOT available from his home page.
- Yahoo! Groups JPEG-2000 Technical Discussion Forum . This group is intended to pool technical questions or problems in working with JPEG 2000.
- Yahoo! Groups JPEG-2000 Group. This group discusses the technical aspects of the JPEG-2000 image format.
- Yahoo! Groups JPEG-2000 Part-4 Group. This group discusses the JPEG-2000 Part-4 standard and the exchange of bitstreams.

JDOM

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1998-05-11

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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zlib.h -- interface of the 'zlib' general purpose compression library version 1.1.3, July 9th, 1998

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format

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888 8 88800088P' `8888'

888 8 888 .8PY888.

`88. .8' 888 d8' `888b

`YbodP' 08880 08880 0888880

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\_\_\_\_\_

JPython was created in late 1997 by Jim Hugunin. Jim was also the primary developer while he was at CNRI. In February 1999 Barry Warsaw took over as primary developer and released JPython version 1.1.

In October 2000 Barry helped move the software to SourceForge where it was renamed to Jython. Jython 2.0 and 2.1 were developed under the Jython specific license below.

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# lihbsqlite3-0 3.6.4

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable

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

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

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

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

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
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## **LGPL 2.1**

Version 2.1, February 1999

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Numerical Python

Versions after 20.0 require Python 2.0 or later. To take advantage of the "rich comparisons" (i.e., to be able to compare arrays and get back a boolean result) you need Python 2.1.

Web site: http://numpy.sourceforge.net

Project page: http://sourceforge.net/projects/numpy

Discussion group: numpy-discussion@lists.sourceforge.net

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-- Paul F. Dubois, Jan. 13, 2000.

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# slibcrypt Blowfish

This code comes from John the Ripper password cracker, with reentrant and crypt(3) interfaces added, but optimizations specific to password cracking removed.

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There's a paper on the algorithm that explains its design decisions:

http://www.usenix.org/events/usenix99/provos.html

Some of the tricks in BF\_ROUND might be inspired by Eric Young's Blowfish library (I can't be sure if I would think of something if I hadn't seen his code).

SHA:

SHA-1 in C

By Steve Reid <steve@edmweb.com>

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Test Vectors (from FIPS PUB 180-1)

"abc"

A9993E36 4706816A BA3E2571 7850C26C 9CD0D89D

"abcdbcdecdefdefgefghfghighijhijkijkljklmklmnlmnomnopnopg"

84983E44 1C3BD26E BAAE4AA1 F95129E5 E54670F1

A million repetitions of "a"

34AA973C D4C4DAA4 F61EEB2B DBAD2731 6534016F

MD5/DES:

/\* Functions to compute MD5 message digest of files or memory blocks. according to the definition of MD5 in RFC 1321 from April 1992.

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UFC-crypt:

UFC-crypt: ultra fast crypt(3) implementation

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@(#)crypt.c 2.25 12/20/96

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CIM Specification v2.2

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vim 7.2

http://www.vim.org/

vim-base 7.2

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vmware-studio-appliance-config-2.1.0.0-131223184822.txt

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vmware-studio-init-2.1.0.0-131223184822.txt

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vmware-studio-vami-tools-2.5.0.0-387333.txt

This package contains the following components:

boost 1.33.1

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glib 2.12.9

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pcre 7.7

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THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel Email local part: ph10 Email domain: cam.ac.uk

University of Cambridge Computing Service,

Cambridge, England.

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End

zlib 1.2.3-3

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jloup@gzip.org madler@alumni.caltech.edu

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openssl - 0.9.8r

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libpam - 81.2

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curl - 7.15.5-1

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vmware-studio-vami-login-2.5.0.0-387333.txt

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SECTION 1: BSD-STYLE, MIT-STYLE, OR SIMILAR

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- >>> boost-1.33.1
- >>> boost-1.34.1
- >>> convertutf.c/.h from unicode, inc.
- >>> fontconfig-2.2.3
- >>> fontconfig-2.6.0
- >>> freebsd-1.72
- >>> freetype-2.3.7
- >>> gotourl function by stuart patterson
- >>> icu-data-4.4-1
- >>> icu4c-4.4
- >>> info-zip
- >>> iso9660 library
- >>> libdnet-1.11
- >>> libdnet-1.11-1
- >>> libpng-1.2.12
- >>> libpng-1.2.38

- >>> libview-0.6.4
- >>> libxdr-openbsd-4.3
- >>> libxinerama
- >>> libxml2-2.6.27
- >>> libxrandr
- >>> libxrender
- >>> libxss-1.1.0
- >>> openssl
- >>> openssl-0.9.7j
- >>> openssl-0.9.8g
- >>> openssl-0.9.8i
- >>> pcsc-lite-1.4.4
- >>> perl-5.8.8
- >>> pixman-0.11.6
- >>> popt-1.7
- >>> unicode-5.0
- >>> uriparser-0.7.0
- >>> vmware blocking file system for freebsd
- >>> vmware x11 display driver
- >>> vmware x11 mouse driver
- >>> xdr (external data representation) library
- >>> xorg-7.3
- >>> zip-2.32
- >>> zlib-1.2.3
- >>> zlib-1.2.3-5
- SECTION 2: GPL2.0
- >>> buslogic (vmscsi) driver
- >>> gcc-4.1.2-7
- >>> gettext-0.14.6
- >>> gksu-2.0.0
- >>> gtk-engines-2.6.10
- >>> libbonobo-2.22.0
- >>> m4-1.4.9
- >>> procps-3.2.7-1
- >>> util-linux-2.13\_pre7
- >>> vmci sockets module for linux [vsock]
- >>> vmware blocking filesystem for linux (vmblock)
- >>> vmware fast network device driver (vmxnet)
- >>> vmware fast network driver for linux [vmxnet3]
- >>> vmware memory control driver (vmmemctl)
- >>> vmware pvscsi guest driver for linux [pvscsi]
- >>> vmware sync driver
- >>> vmware vmci guest driver for linux [vmci]

```
SECTION 3: LGPL2.0
>>> at-spi-1.6.6
>>> atk-1.22.0
>>> atk-1.9.0
>>> atk-1.9.0-1
>>> cairomm-1.2.4
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>>> gtk+-1.2.10
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>>> libart_lgpl-2.3.17
>>> libgksu-2.0.11-1
>>> libglade-2.6.0
>>> libgnomecanvas-2.14.0
>>> libiconv
>>> libiconv-1.9.2
>>> libintl
>>> librsvg-2.16.0
>>> libsigc++-2.0.17
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SECTION 4: LGPL2.1
>>> cairo-1.4.14
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>>> libsexymm-0.1.9
>>> pangomm-2.26.0
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gotourl function by stuart patterson

"GotoURL Using ShellExecute()" function by Stuart Patterson, August 1997, Windows Developer's

Journal (#246085)

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Windows Developer's Journal Code Archive

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This archive contains code printed in an issue of Windows Developer's Journal as well as additional source code.

Keywords: AUG97 Software Tools VxD NT HAL

Description: The code listings for the August 1997 issue of Windows Developer's Journal include Paula Tomlinson's sample client impersonation example, the source for DefGen (a .def file maintenance tool), Ron Burk's regression testing framework, and Stuart Patterson's

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vmware x11 mouse driver

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vmci sockets module for linux [vsock]

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vmware blocking filesystem for linux (vmblock)

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glibc-2.5

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# **Zlib license**

/\* zlib.h -- interface of the 'zlib' general purpose compression library

version 1.2.8, April 28th, 2013

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