



Dell Hybrid Client Version 2.5 Third Party Licenses

Third Party Licenses

The following table contains the details about third party licenses for Dell Hybrid Client 2.5:

Table 1. Third Party Licenses

Component	Version	License
libzpool5linux_2.1.5-1ubuntu6~22.04.1_amd64.deb	2.1.5-1ubuntu6~22.04.1_amd64	CDDL-1.0
@ant-design/icons	4.7.0	MIT
@babel/plugin-transform-runtime	7.19.6	MIT
@electron/remote	2.0.9	MIT
@journeyapps/sqlcipher	5.3.1	3-clause BSD license
@microsoft/microsoft-graph-client	3.0.5	MIT
@reduxjs/toolkit	1.9.2	MIT
acpi_1.7-1.1_amd64.deb	1.7-1.1	GPL v2
acpi_1.7-1.1ubuntu1_amd64.deb	1.7-1.1	GPL v2
adcli_0.9.0-1ubuntu0.20.04.1_amd64.deb	0.9.0-1ubuntu0.20.04.1	LGPL-2.1+
adcli_0.9.1-1ubuntu2_amd64.deb	0.9.1	GPL v2
adm-zip	0.5.10	MIT
amd64-microcode_3.20191218.1ubuntu1_amd64.deb	33.20191218.1ubuntu1	Advanced Micro Devices License
antd	3.26.20	MIT
antd-like-message	1.0.14	MIT
apparmor-utils_2.13.3-7ubuntu5.1_amd64.deb	2.13.3-7ubuntu5	GPL-2+
apparmor-utils_3.0.4-2ubuntu2.1_all.deb	3.0.4-2ubuntu2.1_all	GPL-2+
archiver	5.3.1	MIT
attr_1%3a2.4.48-5_amd64.deb	1%3a2.4.48-5	GPL-2+
attr_1%3a2.5.1-1build1_amd64.deb	2.5.1-1build1	GPL-2+
autorandr_1.11-1_all.deb	1.11-1_all	GPL v3 AND Expat
autorandr_1.8.1-2.1_all.deb	1.8.1-2.1	GPL-v3

Table 1. Third Party Licenses (continued)

Component	Version	License
await-spawn	4.0.2	MIT
bluez_5.53-0ubuntu3.6_amd64.deb	5.53-0ubuntu3.6_amd64	LGPL-2.1
bootstrap	5.1.3	MIT
box-node-sdk	2.8.1	Apache License, Version 2.0
build-essential_12.8ubuntu1.1_amd64.deb	12.8ubuntu1.1_amd64	GNU General Public License V2
bytenode	1.3.7	MIT
ca-certificates_20211016ubuntu0.22.04.1_all.deb	20211016ubuntu0.22.04.1_all	GPL-2+
ca-certificates-java_20190909_all.deb	20190909	GPL
check-disk-space	3.3.1	MIT
child_process	1.0.2	ISC
chokidar	3.5.3	MIT
cifs-utils_6.14-1ubuntu0.1_amd64.deb	6.14-1ubuntu0.1_amd64	GPL v3 AND LGPL v3
cifs-utils_6.9-1ubuntu0.2_amd64.deb	6.9-1ubuntu0.2_amd64	GPL v3 AND LGPL v3
cisco_jvdi_client_x64.deb	14.0	Commercial
cisco-webex-vdi_43.4.0.25959_amd64.deb	43.4.0.25959_amd64	Commercial
cors	2.8.5	MIT
cp-file	10.0.0	MIT
cpp-9_9.4.0-1ubuntu1~20.04.1_amd64.deb	9.4.0-1ubuntu1~20.04.1_amd64	GPL_3.0
cppmicroservices_3.4.0-3ubuntu1_focal_amd64.deb	3.4.0-3ubuntu1_focal	Commercial
cppmicroservices_3.4.0-3ubuntu1_jammy-amd64.deb	3.4.0	Commercial
cpy	8.1.2	MIT
culmus_0.132-1_all.deb	0.132-1	GPL-v2
culmus_0.133-1_all.deb	0.133-1	GPL v2
curl_7.68.0-1ubuntu2.18_amd64.deb	7.68.0	curl License
curl_7.81.0-1ubuntu1.8_amd64.deb	7.81.0-1ubuntu1.10	curl License
curlftpfs_0.9.2-9build1_amd64.deb	0.9.2	GPL-2
default-jre_2%3a1.11-72build2_amd64.deb	1.11	GPL v2
default-jre-headless_2%3a1.11-72build2_amd64.deb	1.11	GPL v2
dpkg-dev_1.19.7ubuntu3.2_all.deb	1.19.7ubuntu3.2_all	GPL-2+
drivelist	11.1.0	Apache License, Version 2.0
electron_17.1-0_amd64.deb	17.1-0_amd64	MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
electron-clipboard-watcher	1.0.1	MIT
electron-is-dev	2.0.0	MIT
ethtool_1%3a5.16-1_amd64.deb	1%3a5.16-1_amd64	GPL -2
ethtool_5.4-1_amd64.deb	5.4.1	GPL v2
eventsource	2.0.2	MIT
exfat-fuse_1.3.0+git20220115-2_amd64.deb	1.3.0+git20220115-2_amd64	GPL v2 AND GPL v3
exfat-fuse_1.3.0-1_amd64.deb	1.3.0	GPL-v2
exfatprogs_1.1.3-1_amd64.deb	1.1.3-1_amd64	GPL v2
exfat-utils_1.3.0-1_amd64.deb	1.3.0	GPL-v3
express	4.18.2	MIT
ffi-napi	4.0.3	MIT
findit	2.0.0	MIT
find-process	1.4.7	MIT
firefox_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0
firefox_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.01	Mozilla Public License 2.0
firefox-locales-da_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,MIT,Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,2-clause BSD license, GPL v3,LGPL v3,Public Domain,
firefox-locales-da_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,MIT,Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,2-clause BSD license, GPL v3,LGPL v3,Public Domain,
firefox-locales-de_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locales-de_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locales-es_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locales-es_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license

Table 1. Third Party Licenses (continued)

Component	Version	License
firefox-locale-fi_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	Mozilla Public License 2.0,Mozilla Public License 1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-fi_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	Mozilla Public License 2.0,Mozilla Public License 1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-fr_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-fr_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-he_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-he_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-it_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-it_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-ja_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-ja_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-ko_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-ko_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-nb_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,BSD-3-clause,BSD-2-clause,

Table 1. Third Party Licenses (continued)

Component	Version	License
firefox-locale-nb_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,BSD-3-clause,BSD-2-clause,
firefox-locale-pt_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-pt_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-ru_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-ru_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-sv_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	Mozilla Public License 2.0,Mozilla Public License 1.1,GPL v2,GPL v2,MIT,LGPL v2.1,2-clause BSD license,3-clause BSD license
firefox-locale-sv_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	Mozilla Public License 2.0,Mozilla Public License 1.1,GPL v2,GPL v2,MIT,LGPL v2.1,2-clause BSD license,3-clause BSD license
firefox-locale-zh-hans_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	Mozilla Public License 2.0
firefox-locale-zh-hans_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	Mozilla Public License
firefox-locale-zh-hant_110.0+build3-0ubuntu0.22.04.1_mt1_amd64.deb	110.0+build3-0ubuntu0.22.04.1_mt1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firefox-locale-zh-hant_111.0.1+build2-0ubuntu0.20.04.1_amd64.deb	111.0.1+build2-0ubuntu0.20.04.1_amd64	MPL-2.0,MPL-1.1,GPL v2,GPL v3,LGPL v2.1,MIT,Public Domain,2-clause BSD license,3-clause BSD license,4-clause BSD license
firejail_0.9.62-3ubuntu0.1_amd64.deb	0.9.62-3ubuntu0.1_amd64	GPL-2+
firejail_0.9.66-2_amd64.deb	0.9.66-2_amd64	GPL-2+
firejail-profiles_0.9.66-2_all.deb	0.9.66-2_all	GPL v2 LGPL v2.1 MIT GPL-3+ with autoconf exception Unlicense
fix-esm	1.0.1	CC0-1.0
fonts-arphic-ukai_0.2.20080216.2-5_all.deb	0.2.20080216.2-5	ARPHIC PUBLIC LICENSE
fonts-arphic-uming_0.2.20080216.2-10ubuntu2_all.deb	0.2.20080216.2-10ubuntu2	ARPHIC PUBLIC LICENSE

Table 1. Third Party Licenses (continued)

Component	Version	License
fonts-dejavu-extra_2.37-2build1_all.deb	2.37	bitstream-vera License
fonts-indic_2%3a1.4_all.deb	1.4	ISC
fonts-ipafont-gothic_00303-21ubuntu1_all.deb	303	IPA-1
fonts-ipafont-mincho_00303-21ubuntu1_all.deb	303	IPA-1
fonts-noto-cjk-extra_1%3a20190410+repack1-2_all.deb	1%3a20190410+repack1-2_all	SIL-1.1 ,GPL V3
fonts-noto-cjk-extra_20190410+repack1-2_all.deb	20190410+repack1-2	SIL-1.1
fonts-sil-ezra_2.51-8_all.deb	2.51-8	MIT/X11 and SIL OPEN FONT LICENSE Version 1.1
fonts-sil-ezra_2.51-9_all.deb	2	MIT/X11 License
fonts-wqy-microhei_0.2.0-beta-3.1_all.deb	0.2.0	GPL v3
fonts-wqy-zenhei_0.9.45-8_all.deb	0.9.45	GPL-2
form-data	4.0.0	MIT
frei0r-plugins_1.7.0-2build1_amd64.deb	1.7.0	GPL v2
fs	0.0.1-security	ISC License
fs-extra	11.1.0	MIT
g++_4%3a9.3.0-1ubuntu2_amd64.deb	4%3a9.3.0-1ubuntu2_amd64	GPL_3.0
g++_9.4.0-1ubuntu1~20.04.1_amd64.deb	9.4.0-1ubuntu1~20.04.1_amd64	GPL_3.0
gcc_4%3a9.3.0-1ubuntu2_amd64.deb	4%3a9.3.0-1ubuntu2_amd64	GPL_3.0
gcc-12-base_12.1.0-2ubuntu1~22.04_amd64.deb	12.1.0-2ubuntu1	GPL v2
gcc-9_9.4.0-1ubuntu1~20.04.1_amd64.deb	9.4.0-1ubuntu1~20.04.1_amd64	GPL_3.0
gcc-9-base_9.4.0-1ubuntu1~20.04.1_amd64.deb	9.4.0-1ubuntu1~20.04.1_amd64	GPL-v3
get-folder-size	4.0.0	MIT
gir1.2-clutter-1.0_1.26.4+dfsg-1_amd64.deb	1.26.4	LGPL-2.1
gir1.2-clutter-1.0_1.26.4+dfsg-4build1_amd64.deb	1.26.4+dfsg-4build1_amd64	LGPL-2.1
gir1.2-cogl-1.0_1.22.6-1_amd64.deb	1.22.6	Expat License
gir1.2-cogl-1.0_1.22.8-3build1_amd64.deb	1.22.8-3build1	Expat
gir1.2-cogl-pango-1.0_1.22.6-1_amd64.deb	1.22.6	Expat License

Table 1. Third Party Licenses (continued)

Component	Version	License
gir1.2-cogl-pango-1.0_1.22.8-3build1_amd64.deb	1.22.8-3build1	Expat
gir1.2-gnomebluetooth-3.0_42.0-5_amd64.deb	42.0-5	LGPL-2.1+, GPL-2+
gir1.2-mutter-10_42.5-0ubuntu1_amd64.deb	42.5-0ubuntu1_amd64	GPL-2+
gnome-bluetooth-3-common_42.0-5_all.deb	42.0-5	LGPL v2.1
gnome-getting-started-docs-da_3.36.2-0ubuntu0.1_all.deb	3.36.2-0ubuntu0.1_all	CC-BY-SA-3.0, CC-BY-3.0, CC0-1.0
gnome-getting-started-docs-de_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-getting-started-docs-es_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-getting-started-docs-fi_3.36.2-0ubuntu0.1_all.deb	3.36.2-0ubuntu0.1_all	CC-BY-SA-3.0, CC-BY-3.0, CC0-1.0,
gnome-getting-started-docs-fr_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-getting-started-docs-he_3.36.2-0ubuntu0.1_all.deb	3.36.2-0ubuntu0.1	CC-BY-SA-3.0
gnome-getting-started-docs-it_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-getting-started-docs-ja_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-getting-started-docs-ko_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-getting-started-docs-pt_3.36.2-0ubuntu0.1_all.deb	3.36.2-0ubuntu0.1	CC-BY-SA-3.0
gnome-getting-started-docs-ru_3.36.2-0ubuntu0.1_all.deb	3.36.2-0ubuntu0.1	CC-BY-SA-3.0
gnome-getting-started-docs-sv_3.36.2-0ubuntu0.1_all.deb	3.36.2-0ubuntu0.1_all	CC-BY-SA-3.0, CC-BY-3.0, CC0-1.0
gnome-getting-started-docs-zh-tw_3.36.2-0ubuntu0.1_all.deb	3.36.2	CC-BY-SA-3.0
gnome-session-common_42.0-1ubuntu2_all.deb	42.0-1ubuntu2_all	GPL v2
gnome-shell_3.36.9-0ubuntu0.20.04.7_amd64.deb	3.36.9-0ubuntu0.20.04.2	GPL-2+
gnome-shell_42.4-0ubuntu0.22.04.15_amd64.deb	42.4-0ubuntu0.22.04.15_amd64	GNU General Public License v2.0
gnome-shell-common_3.36.9-0ubuntu0.20.04.7_all.deb	3.36.9-0ubuntu0.20.04.2	GPL-2+

Table 1. Third Party Licenses (continued)

Component	Version	License
gnome-shell-common_42.4-0ubuntu0.22.04.15_all.deb	42.4-0ubuntu0.22.04.15_all	GPL-v3
gnome-shell-extension-disconnect-wifi_21-1_all.deb	21-1	GPL_3.0
gnome-shell-extensions_3.36.1-1_all.deb	3.36.1	GPL-v2+
gnome-shell-extension-ubuntu-dock_72~ubuntu5_all.deb	72~ubuntu5_all	GPL v2
gnome-user-docs_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-da_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704-0ubuntu0.1_all	CC-BY-3.0
gnome-user-docs-da_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-de_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0
gnome-user-docs-de_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-es_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0
gnome-user-docs-es_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-fi_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704-0ubuntu0.1_all	CC-BY-3.0
gnome-user-docs-fi_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-fr_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0
gnome-user-docs-fr_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-he_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704-0ubuntu0.1	CC-BY-3.0
gnome-user-docs-he_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-it_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0
gnome-user-docs-it_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-ja_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0

Table 1. Third Party Licenses (continued)

Component	Version	License
gnome-user-docs-ja_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-ko_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0
gnome-user-docs-ko_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-pt_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704-0ubuntu0.1	CC-BY-SA-3.0
gnome-user-docs-pt_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-ru_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704-0ubuntu0.1	CC-BY-SA-3.0
gnome-user-docs-ru_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-sv_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704-0ubuntu0.1_all	CC-BY-3.0
gnome-user-docs-sv_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gnome-user-docs-zh-hans_3.36.2+git20200704-0ubuntu0.1_all.deb	3.36.2+git20200704	CC-BY-3.0
gnome-user-docs-zh-hans_41.5-1ubuntu2_all.deb	41	CC-BY-SA-3.0
gobject-introspection_1.64.1-1~ubuntu20.04.1_amd64.deb	1.64.1-1~ubuntu20.04.1	GPL-v2
googleapis	111.0.0	Apache License, Version 2.0
google-chrome-stable_110.0.5481.177-1_amd64.deb	110.0.5481.177-1_amd64	Commercial
google-chrome-stable_112.0.5615.165-1_amd64.deb	112.0.5615.165-1_amd64	Commercial
gsfonts_1%3a8.11+urwcyr1.0.7~pre44-4.4_all.deb	1:8.11+urwcyr1.0.7~pre44-4.4	GNU GPL -v2
gsfonts_1%3a8.11+urwcyr1.0.7~pre44-4.5_all.deb	8.11+urwcyr1.0.7~pre44-4.5_all.deb	GPL v2
gststreamer1.0-libav_1.16.2-2_amd64.deb	1.16	LGPL-2+
gststreamer1.0-libav_1.20.3-0ubuntu1_amd64.deb	1.20.3	LGPL v2.1
gststreamer1.0-plugins-bad_1.16.3-0ubuntu1_amd64.deb	1.16.3-0ubuntu1	MPL v1.1 LGPL v2 MIT
gststreamer1.0-plugins-bad_1.20.3-0ubuntu1_amd64.deb	1.20.3	LGPL v2 LGPL v2.1 MIT MIT/X11 GPL v2 BSD (3 clause) BSD (2 clause)

Table 1. Third Party Licenses (continued)

Component	Version	License
gststreamer1.0-plugins-base_1.16.3-0ubuntu1.1_amd64.deb	1.16.3-0ubuntu1.1_amd64	LGPL-2.1 , BSD 3 Clause, BSD 2 Clause, MIT/X11
gststreamer1.0-plugins-base_1.20.1-1_amd64.deb	1.20.1	LGPL v2 GPL v2 MIT/X11 Mozilla Public License 1.1 3-clause BSD license 2-clause BSD license
gststreamer1.0-plugins-good_1.20.1-1ubuntu1_amd64.deb	1.20.1	LGPL v2 LGPL v2.1 BSD GPL v2 MIT/X11
gststreamer1.0-plugins-ugly_1.16.2-2build1_amd64.deb	1.16.2-2build1_amd64	LGPL-2.1 , GPL 2.1
gststreamer1.0-plugins-ugly_1.20.1-1_amd64.deb	1.20.1	LGPL v2 LGPL v2.1 GPL v2 MIT/X11
hello_2.10-1build1_amd64.deb	2.10	GPL-v3
helmet	6.0.1	MIT
https	1.0.0	ISC License
hunspell-da_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	MPL-2.0 LGPL v2.0 GPL v2.0. Apache License, Version 2.0
hunspell-da_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0 LGPL v2.0 GPL v2.0. Apache License, Version 2.0
hunspell-de-at-frami_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hunspell-de-at-frami_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-2
hunspell-de-ch-frami_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hunspell-de-ch-frami_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-2
hunspell-de-de-frami_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hunspell-de-de-frami_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-2
hunspell-es_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hunspell-es_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-2
hunspell-fr_1%3a6.4.1-1_all.deb	1%3a6.4.1-1_all	Mozilla Public License 2.0
hunspell-fr_1%3a7.0-1_all.deb	1%3a7.0-1_all	Mozilla Public License 2.0
hunspell-fr-classical_1%3a6.4.1-1_all.deb	1%3a6.4.1-1_all	MPL-2.0
hunspell-fr-classical_1%3a7.0-1_all.deb	1%3a7.0-1_all	MPL-2.0
hunspell-fr-comprehensive_1%3a6.4.1-1_all.deb	1%3a6.4.1-1_all	MPL-2.0
hunspell-fr-comprehensive_1%3a7.0-1_all.deb	1%3a7.0-1_all	MPL-2.0
hunspell-fr-modern_1%3a6.4.1-1_all.deb	1%3a6.4.1-1_all	MPL-2.0
hunspell-fr-revised_1%3a6.4.1-1_all.deb	1%3a6.4.1-1_all	MPL-2.0
hunspell-fr-revised_1%3a7.0-1_all.deb	1%3a7.0-1_all	MPL-2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
hunspell-he_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
hunspell-he_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hunspell-it_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hunspell-it_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-v2
hunspell-ko_0.7.92-1_all.deb	0.7.92-1	MPL-1.1
hunspell-pt-br_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
hunspell-pt-br_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hunspell-pt-pt_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
hunspell-pt-pt_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hunspell-ru_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
hunspell-ru_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hunspell-sv_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	LGPL v2.1,GPL v2,GPL v3,CC-BY-SA-3.0,CC0-1.0,custom1,custom0,LPPL-1.3,SISSL,2-clause BSD license,3-clause BSD license,Mozilla Public License 2.0,Mozilla Public License 1.1,custom-bsd-4-clauses,Apache License, Version 2.0
hunspell-sv-se_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	LGPL v2.1,GPL v2,GPL v3,CC-BY-SA-3.0,CC0-1.0,custom1,custom0,LPPL-1.3,SISSL,2-clause BSD license,3-clause BSD license,Mozilla Public License 2.0,Mozilla Public License 1.1,custom-bsd-4-clauses,Apache License, Version 2.0
hunspell-sv-se_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	LGPL v2.1,GPL v2,GPL v3,CC-BY-SA-3.0,CC0-1.0,custom1,custom0,LPPL-1.3,SISSL,2-clause BSD license,3-clause BSD license,Mozilla Public License 2.0,Mozilla Public License 1.1,custom-bsd-4-clauses,Apache License, Version 2.0
hwinfo_21.68-1_amd64.deb	21.68	GPL-2
hwinfo_21.72-1_amd64.deb	21.72-1_amd64	GPL-2
hyphen-da_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	MPL-2.0 LGPL v3 GPL v3 Apache License, Version 2.0
hyphen-da_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0 LGPL v3 GPL v3 Apache License, Version 2.0
hyphen-de_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	MPL-2.0
hyphen-de_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hyphen-es_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hyphen-es_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-2
hyphen-fi_0.10_all.deb	0.10	The LaTeX Project Public License GPL LGPL
hyphen-fr_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	MPL-2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
hyphen-fr_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hyphen-it_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	GPL-2
hyphen-it_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	GPL-v2
hyphen-pt-br_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
hyphen-pt-br_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hyphen-pt-pt_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
hyphen-pt-pt_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
hyphen-ru_20030310-1ubuntu3_all.deb	20030310-1ubuntu3	LPPL-1.2+
hyphen-sv_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	LGPL v2.1,GPL v2,GPL v3,CC-BY-SA-3.0,CC0-1.0,custom1,custom0,LPPL-1.3,SISSL,2-clause BSD license,3-clause BSD license,Mozilla Public License 2.0,Mozilla Public License 1.1,custom-bsd-4-clauses,Apache License, Version 2.0
hyphen-sv_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	LGPL v2.1,GPL v2,GPL v3,CC-BY-SA-3.0,CC0-1.0,custom1,custom0,LPPL-1.3,SISSL,2-clause BSD license,3-clause BSD license,Mozilla Public License 2.0,Mozilla Public License 1.1,custom-bsd-4-clauses,Apache License, Version 2.0
i18n	0.15.1	MIT
i18next	22.4.9	MIT
i18next-browser-languagedetector	7.0.1	MIT
i965-va-driver_2.4.1+dfsg1-1_amd64.deb	2.4.1	Expat
i965-va-driver-shaders_2.4.0-1build1_amd64.deb	2.4.0-1build1_amd64	Expat
i965-va-driver-shaders_2.4.1-1_amd64.deb	2.4.1	Expat
ibus-chewing_1.6.1-1_amd64.deb	1.6.1-1	GPL-2+
ibus-chewing_1.6.1-2_amd64.deb	1.6.1-2_amd64	GPLv2+
ibus-hangul_1.5.3-1_amd64.deb	1.5.3-1	GPL-2+
ibus-hangul_1.5.4-1build2_amd64.deb	1.5.4-1build2_amd64	GPL-2+
ibus-libpinyin_1.11.1-3_amd64.deb	1.11.1-3	GPL-2.0
ibus-libpinyin_1.12.1-2ubuntu2_amd64.deb	1.12.1-2ubuntu2_amd64	GPL-2.0
ibus-mozc_2.23.2815.102+dfsg-8ubuntu1_amd64.deb	2.23.2815.102+dfsg-8ubuntu1	3-clause BSD license
ibus-mozc_2.26.4220.100+dfsg-5.2_amd64.d eb	2.26.4220.100+dfsg-5.2_amd64	3-clause BSD license
ibus-table-cangjie3_1.8.2-3_all.deb	1.8.2-3	GPL-v3
ibus-table-cangjie5_1.8.2-3_all.deb	1.8.2-3	GPL-v3

Table 1. Third Party Licenses (continued)

Component	Version	License
ibus-table-quick-classic_1.8.2-3_all.deb	1.8.2-3	GPL-v3
ibus-table-wubi_1.8.2-3_all.deb	1.8.2-3	GPL-v3.0
ibverbs-providers_28.0-1ubuntu1_amd64.deb	28.0-1ubuntu1	BSD-MIT
ibverbs-providers_39.0-1_amd64.deb	39.0-1_amd64	GPL-2+
imagemagick_8%3a6.9.10.23+dfsg-2.1ubuntu11.4_amd64.deb	6.9.10	ImageMagick
imagemagick_8%3a6.9.11.60+dfsg-1.3build2_amd64.deb	8%3a6.9.11.60+dfsg-1.3build2_amd64	ImageMagick
imagemagick-6.q16_8%3a6.9.10.23+dfsg-2.1ubuntu11.4_amd64.deb	6.9.10	ImageMagick
imagemagick-6.q16_8%3a6.9.11.60+dfsg-1.3build2_amd64.deb	8%3a6.9.11.60+dfsg-1.3build2_amd64	ImageMagick
imagemagick-6-common_8%3a6.9.10.23+dfsg-2.1ubuntu11.4_all.deb	6.9.10	ImageMagick
imagemagick-6-common_8%3a6.9.11.60+dfsg-1.3build2_all.deb	8%3a6.9.11.60+dfsg-1.1	ImageMagick License
intel-media-va-driver_20.1.1+dfsg1-1_amd64.deb	20.1.1+dfsg1-1	MIT
intel-media-va-driver_22.3.1+dfsg1-1_amd64.deb	22.3.1+dfsg1-1_amd64	MIT
intel-media-va-driver_22.3.1+dfsg1-1ubuntu1_amd64.deb	22.3.1	Expat License
intel-microcode_3.20230214.0ubuntu0.20.04.1_amd64.deb	3.20230214.0ubuntu0.20.04.1	GPLv2
intel-opencl-icd_20.13.16352-1_amd64.deb	20.13.16352	MIT
internet-available	1.0.0	MIT
is-alphanumeric	1.0.0	MIT
is-ip	5.0.0	MIT
isomorphic-fetch	3.0.0	MIT
istanbul-lib-coverage	^3.0.0	3-clause BSD license
is-valid-domain	0.1.6	MIT
iucode-tool_2.3.1-1_amd64.deb	2.3.1-1	GPL-v2
iw_5.16-1build1_amd64.deb	5	ISC
java-common_0.72build2_all.deb	0.72build2	GPL v2
javascript-common_11_all.deb	11	GPL-2+
javascript-common_11+nmu1_all.deb	11+nmu1	GPL-2
jquery	^3.3.1	MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
krb5-config_2.6+nmu1ubuntu1_all.deb	2.6+nmu1ubuntu1	GPL version 2
krb5-config_2.6ubuntu1_all.deb	2.6ubuntu1	GPL-v2
krb5-pkinit_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT Kerberos License
krb5-pkinit_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	MIT Kerberos License
krb5-user_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT, BSD 2-Clause, BSD 3-Clause
krb5-user_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	GPL-2
language-pack-da_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-da_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-da-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2.0
language-pack-da-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2.0
language-pack-de_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-de_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-de-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-de-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-es_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-es_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-es-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-es-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-fi_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-fi_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-fi-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-fi-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-fr_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-fr_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-fr-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2

Table 1. Third Party Licenses (continued)

Component	Version	License
language-pack-fr-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-da_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-da_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-da-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-da-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-de_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-de_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-de-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-de-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-es_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-es_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-es-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-es-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-fi_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-fi_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-fi-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2.0
language-pack-gnome-fi-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2.0
language-pack-gnome-fr_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-fr_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLV2
language-pack-gnome-fr-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-fr-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLV2
language-pack-gnome-he_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-he_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2

Table 1. Third Party Licenses (continued)

Component	Version	License
language-pack-gnome-he-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-he-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL
language-pack-gnome-it_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-it_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-gnome-it-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-it-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-gnome-ja_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-ja_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-gnome-ja-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-ja-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-gnome-ko_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-ko_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-gnome-ko-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-ko-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-nb_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-nb_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-gnome-nb-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-nb-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-gnome-pt_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-pt_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-pt-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-gnome-pt-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-ru_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2

Table 1. Third Party Licenses (continued)

Component	Version	License
language-pack-gnome-ru_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-ru-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-v2
language-pack-gnome-ru-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-v2
language-pack-gnome-sv_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-sv_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-sv-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-sv-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-gnome-zh-hans_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-zh-hans_1%3a22.04+20220721_all.deb	1%3a22.04+20220721_all	GPL2.0
language-pack-gnome-zh-hans-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-zh-hans-base_1%3a22.04+20220721_all.deb	1%3a22.04+20220721_all	GPLv2.0
language-pack-gnome-zh-hant_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL V2
language-pack-gnome-zh-hant_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-gnome-zh-hant-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-gnome-zh-hant-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-he_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-he_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-he-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-he-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-it_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-it_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLV2
language-pack-it-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-it-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2

Table 1. Third Party Licenses (continued)

Component	Version	License
language-pack-ja_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-ja_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-ja-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-ja-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-ko_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-ko_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-ko-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-ko-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-nb_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL
language-pack-nb_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-nb-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-nb-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL-2
language-pack-pt_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-pt_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-pt-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-pt-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-ru_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-ru_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-ru-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL-2
language-pack-ru-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-sv_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-sv_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-sv-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2

Table 1. Third Party Licenses (continued)

Component	Version	License
language-pack-sv-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPL v2
language-pack-zh-hans_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-zh-hans_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-zh-hans-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-zh-hans-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-zh-hant_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL v2
language-pack-zh-hant_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
language-pack-zh-hant-base_1%3a20.04+20220818_all.deb	1%3a20.04+20220818_all	GPL V2
language-pack-zh-hant-base_1%3a22.04+20230209_all.deb	1%3a22.04+20230209_all	GPLv2
ldap-utils_2.4.49+dfsg-2ubuntu1.8_amd64.deb	2.4.49+dfsg-2ubuntu1.8	The OpenLDAP Public License
ldap-utils_2.4.49+dfsg-2ubuntu1.9_amd64.deb	2.4.49+dfsg-2ubuntu1.9	ISC MIT UoC2(BSD Style)
ldap-utils_2.5.13+dfsg-0ubuntu0.22.04.1_amd64.deb	2.5.13+dfsg-0ubuntu0.22.04.1_amd64	OpenLDAP Public License,CRL(MIT Style),FSF,HC,IBM,IS,ISC,JC,MIT,PM,PM2,3-clause BSD license,4-clause BSD license
liba52-0.7.4-0.7.4-20_amd64.deb	0.7.4-20	GPL-2+
libaacs0_0.11.1-1_amd64.deb	0.11.1-1	LGPL v2.1
libaacs0_0.9.0-2_amd64.deb	0.9.0-2	LGPL-2.1+
libaom0_1.0.0.errata1-3build1_amd64.deb	1.0.0.errata1-3build1	2-clause BSD license
libaom3_3.3.0-1_amd64.deb	3.3.0-1	2-clause BSD license
libapr1_1.6.5-1ubuntu1_amd64.deb	1.6.5	Apache License, Version 2.0
libaprutil1_1.6.1-4ubuntu2.1_amd64.deb	1.6.1-4ubuntu2.1_amd64	Apache License, Version 2.0
libaribb24-0_1.0.3-2_amd64.deb	LGPL-3+	LGPL-3+
libasound2_1.2.2-2.1ubuntu2.5_amd64.deb	1.2.2-2.1ubuntu2.5_amd64	LPGL v-2.1+
libasound2_1.2.6.1-1ubuntu1_amd64.deb	1.2.6.1	LGPL v2.1
libasound2-data_1.2.2-2.1ubuntu2.5_all.deb	1.2.2-2.1ubuntu2.5_all	LPGL v-2.1+
libass9_0.14.0-2_amd64.deb	14.0	ISC
libass9_0.15.2-1_amd64.deb	1%3a0.15.1	ISC
libass9_1%3a0.14.0-2_amd64.deb	1%3a0.14.0-2_amd64	ISC,GPL-2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
libass9_1%3a0.15.2-1_amd64.deb	1%3a0.15.1	ISC
libauthen-ntlm-perl_1.09-1.1_all.deb	1.09-1.1_all	License : GPL-1+
libauthen-ntlm-perl_1.09-1_all.deb	1.09	License : GPL-1+
libavcodec58_4.2.4-1ubuntu0.1_amd64.d eb	4.2	LGPL-2.1+
libavcodec58_7%3a4.2.7-0ubuntu0.1_a md64.deb	58_7%3a4.2.7-0	Sundry, LGPL v2.1, BSL , Zlib, IJG,ISC,GPL v2,GPL v3, Expat ,3-clause BSD license,2-clause BSD license, Public Domain
libavcodec58_7%3a4.4.2-0ubuntu0.22.0 4.1_amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1+
libavfilter7_4.2.4-1ubuntu0.1_amd64.deb	4.2	LGPL-2.1+
libavfilter7_7%3a4.4.2-0ubuntu0.22.04.1 _amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1
libavformat58_4.2.4-1ubuntu0.1_amd64. deb	4.2	LGPL-2.1+
libavformat58_7%3a4.2.7-0ubuntu0.1_a md64.deb	58_7%3a4.2.7-0	Sundry,LGPL v2.1, BSL ,Zlib,IJG,ISC,GPL v2,GPL v3, Expat ,3-clause BSD license,2-clause BSD license,Public Domain
libavformat58_7%3a4.4.2-0ubuntu0.22. 04.1_amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1
libavresample4_4.2.4-1ubuntu0.1_amd64 .deb	4.2	LGPL-2.1+
libavutil56_4.2.4-1ubuntu0.1_amd64.deb	4.2.4	LGPL-2.1+
libavutil56_7%3a4.2.7-0ubuntu0.1_amd6 4.deb	56_7%3a4.2.7-0	Sundry, LGPL v2.1, Expat, BSL,IJG, Zlib , ISC , GPL v3, 3-clause BSD license, 2- clause BSD license
libavutil56_7%3a4.4.2-0ubuntu0.22.04.1 _amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1
libbasicobjects0_0.6.1-2_ amd64.deb	0.6.1-2	LGPL-3+
libbasicobjects0_0.6.2-1_ amd64.deb	0.6.2-1	LGPL v3
libbasicusageenvironment1_2020.01.19-1 build1_ amd64.deb	2020.01.19-1build1	LGPL-3+
libbdplus0_0.1.2-3_ amd64.deb	0.1.2-3	LGPL-2.1+
libbdplus0_0.2.0-1_ amd64.deb	0.2.0-1	LGPL v2.1
libblas3_3.10.0-2ubuntu1_ amd64.deb	3.10.0	3-clause BSD license
libblkid1_2.37.2-4ubuntu3_ amd64.deb	2.37.2	GPL v2
libbluetooth3_5.53-0ubuntu3.6_ amd64.d eb	5.53-0ubuntu3.6	GNU Free Documentation License ,LGPL-2.1,GPL-2
libbluetooth3_5.64-0ubuntu1_ amd64.de b	3_5.64	GPL v2 LGPL v2.1 MIT GFDL v1.1
libbluray2_1%3a1.2.0-1_ amd64.deb	1:1.2.0-1	LGPL-2.1+
libbluray2_1%3a1.3.1-1_ amd64.deb	1%3a1.3.1	LGPL v2.1

Table 1. Third Party Licenses (continued)

Component	Version	License
libbluray2_1.2.0-1_amd64.deb	1.2.0	LGPL-v2.1+
libbluray-bdj_1%3a1.3.1-1_all.deb	1%3a1.3.1-1_all	LGPL v2.1
libboost-atomic1.71.0_1.71.0-6ubuntu6_amd64.de b	1.71.0	BSL-1.0
libboost-atomic1.74.0_1.74.0-14ubuntu3_amd64.d eb	1.74.0-14ubuntu3	BSL-1.0
libboost-chrono1.71.0_1.71.0-6ubuntu6_amd64.de b	1.71.0	BSL-1.0
libboost-chrono1.74.0_1.74.0-14ubuntu3_amd64.d eb	1.74.0-14ubuntu3	BSL-1.0
libboost-container1.71.0_1.71.0-6ubuntu6_amd64. deb	1.71.0	Zlib License,Apache License, Version 2.0,3-clause BSD license,Expat,Hybrid-BSD,2-clause BSD license,MIT,BSL-1.0,Python,SGI,Spencer,NIST,Kempf(MIT Style),Jam
libboost-filesystem1.71.0_1.71.0-6ubuntu6_amd64 .deb	1.71.0	BSL v1.0
libboost-filesystem1.74.0_1.74.0-14ubuntu3_amd6 4.deb	1.74.0-14ubuntu3	BSL-1.0
libboost-random1.71.0_1.71.0-6ubuntu6_amd64.d eb	1.71.0	BSL-1.0
libboost-random1.74.0_1.74.0-14ubuntu3_amd64. deb	1.74.0	BSL v1.0
libboost-serialization1.71.0_1.71.0-6ubuntu6_amd 64.deb	1.71.0	BSL-1.0
libboost-serialization1.74.0_1.74.0-14ubuntu3_am d64.deb	1.74.0-14ubuntu3_amd64	BSL-1.0
libboost-system1.71.0_1.71.0-6ubuntu6_amd64.de b	1.71.0	BSL-1.0
libboost-system1.74.0_1.74.0-14ubuntu3_amd64. deb	1.74.0-14ubuntu3	BSL-1.0
libboost-thread1.71.0_1.71.0-6ubuntu6_amd64.de b	1.71.0-6ubuntu6	BSL-1.0
libbs2b0_3.1.0+dfsg-2.2build1_amd64.de b	3.1	GPL-2+
libbsd0_0.11.5-1_amd64.deb	0.11.5	3-clause BSD license

Table 1. Third Party Licenses (continued)

Component	Version	License
libbz2-1.0_1.0.8-5build1_amd64.deb	1.0.8	BSD-variant, GPLv2
libc++1-9_1%3a9.0.1-12_amd64.deb	1%3a9.0.1-12_amd64	Apache License
libc++1-9_9.0.1-12_amd64.deb	9.0.1	APACHE-2-LLVM-EXCEPTIONS
libc++-dev_1%3a9.0.1-12_amd64.deb	1%3a9.0.1-12_amd64	APACHE-2-LLVM-EXCEPTIONS License
libc++abi1-9_1%3a9.0.1-12_amd64.deb	1%3a9.0.1-12_amd64	APACHE-2-LLVM-EXCEPTIONS
libc++abi1-9_9.0.1-12_amd64.deb	9.0.1	APACHE-2-LLVM-EXCEPTIONS
libc6_2.31-0ubuntu9.9_amd64.deb	2.31-0ubuntu9.9_amd64	LGPL-2.1, GPL-2, Regents of the University of California, Digital Equipment Corporation(MIT Style), Internet Software Consortium(MIT Style), Oracle America, Inc(BSD Style), CMU license(BSD Style), Intel License Agreement, Inner Net License, Version 2.00, WIDE Project(BSD Style)
libc6_2.35-0ubuntu3.1_amd64.deb	2	LGPL-2.1, GPLv2,4.4 BSD,ISC, CMU license(BSD Style), BSD 3-Caluse,Intel License Agreement(BSD Style),MIT
libc6_2.35-0ubuntu3_amd64.deb	2.35	LGPL v2.1 GPL v2 Inner Net License v2 ISC GFDL 3-clause BSD license 4-clause BSD license
libcairo2_1.16.0-5ubuntu2_amd64.deb	1.16.0	LGPL v2.1 ISC Mozilla Public License 1.1
libcanberra-gtk0_0.30-10ubuntu1_amd64.deb	0.30-10ubuntu1	LGPL v2.1
libcanberra-gtk0_0.30-7ubuntu1_amd64.deb	0.3-7ubuntu1	LGPL-2.1+
libcanberra-gtk-module_0.30-10ubuntu1_amd64.deb	0.30-10ubuntu1	LGPL v2.1
libcanberra-gtk-module_0.30-7ubuntu1_amd64.deb	0.30	LGPL-2.1+
libcap2_2.44-1build3_amd64.deb	2.44	GPL v2
libcap2-bin_2.44-1build3_amd64.deb	2.44	GPL v2
libcap-dev_1%3a2.32-1_amd64.deb	1:2.32-1	GPL-2
libcap-dev_1%3a2.44-1build3_amd64.deb	1:2.44-1build3	BSD-3-clause
libc-ares2_1.15.0-1ubuntu0.1_amd64.deb	1.15.0	MIT
libc-ares2_1.18.1-1ubuntu0.22.04.1_amd64.deb	1.18.1-1ubuntu0	MIT
libccid_1.4.31-1_amd64.deb	1.4.31-1	LGPL-2.1
libccid_1.5.0-2_amd64.deb	1.5.0-2_amd64	LGPL v2.1
libcddb2_1.3.2-6fakesync1_amd64.deb	1.3.2	LGPL-v2
libcddb2_1.3.2-7fakesync1_amd64.deb	1.3.2-7fakesync1_amd64	LGPL-2
libc-dev-bin_2.31-0ubuntu9.9_amd64.deb	2.31-0ubuntu9.9_amd64	LGPL-2.1, GPL-2, CMU license(BSD Style), Intel License, Inner Net License v2.00

Table 1. Third Party Licenses (continued)

Component	Version	License
libcdio19_2.1.0-3build1_amd64.deb	2.1.0	GPL v3
libcephfs2_15.2.17-0ubuntu0.20.04.1_amd64.deb	15.2.17-0ubuntu0.20.04.1_amd64	LGPL v2.1
libcephfs2_17.2.0-0ubuntu0.22.04.2_amd64.deb	17.2.0-0ubuntu0.22.04.2_amd64	LGPL v2.1
libcgroup1_0.41-10_amd64.deb	0.41-10	LGPL-2.1
libcgroup1_2.0-2_amd64.deb	2.0-2	LGPL-2.1
libcgroup-dev_0.41-10_amd64.deb	0.41-10	LGPL-2.1
libcgroup-dev_2.0-2_amd64.deb	2.0-2	LGPL-2.1
libchewing3_0.5.1-4_amd64.deb	0.5.1-4	LPGL-2.1
libchewing3_0.5.1-4build2_amd64.deb	0.5.1-4build2_amd64	LGPL-2.0
libchewing3-data_0.5.1-4_all.deb	0.5.1-4	LGPL-2.1
libchewing3-data_0.5.1-4build2_all.deb	0.5.1-4build2_all	LGPL-2.0
libchromaprint1_1.4.3-3build1_amd64.deb	1.4.3	Expat License
libchromaprint1_1.5.1-2_amd64.deb	1.5.1-2	Expat
libcjson1_1.7.15-1_amd64.deb	1.7.15-1	MIT
libclang-cpp10_1%3a10.0.0-4ubuntu1_amd64.deb	10.0.0-4	APACHE-2-LLVM-EXCEPTIONS
libcodec2-0.9_0.9.2-2_amd64.deb	0.9.2	LGPL-2.1
libcodec2-1.0_1.0.1-3_amd64.deb	1.0.1-3	LGPL v2.1
libcollection4_0.6.1-2_amd64.deb	0.6.1	LGPL-3+
libcollection4_0.6.2-1_amd64.deb	0.6.2-1	LGPL v3
libcpprest2.10_2.10.15-1_amd64.deb	2.10.15-1	Expat
libcpprest2.10_2.10.18-1build2_amd64.deb	2.10.18-1build2	Expat
libcrypt1_4.4.27-1_amd64.deb	4.4.27	LGPL v2.1 3-clause BSD license 2-clause BSD license 0-clause BSD license
libcrypt-dev_1%3a4.4.10-10ubuntu4_amd64.deb	1%3a4.4.10-10ubuntu4_amd64	LGPL-2.1
libcrystalhd3_0.0~git20110715.fdd2f19-13build1_amd64.deb	1%3a0.0	GPL-2
libcrystalhd3_1%3a0.0~git20110715.fdd2f19-13build1_amd64.deb	1%3a0.0	GPL-2
libcups2_2.4.1op1-1ubuntu4.1_amd64.deb	2.4.1op1	Apache-2.0-with-GPL2-LGPL2-Exception
libcurl3-gnutls_7.81.0-1ubuntu1.10_amd64.deb	7.81.0-1ubuntu1.10_amd64	CDDL
libcurl4_7.68.0-1ubuntu2.18_amd64.deb	7.68.0-1ubuntu2.18	curl
libcurl4_7.81.0-1ubuntu1.8_amd64.deb	7.81.0-1ubuntu1.10	curl License
libdav1d5_0.9.2-1_amd64.deb	0.9.2-1	2-clause BSD license
libdbus-1-3_1.12.20-2ubuntu4.1_amd64.deb	3_1.12.20-2ubuntu4.1	GPL v2

Table 1. Third Party Licenses (continued)

Component	Version	License
libdc1394-22_2.2.5-2.1_amd64.deb	2.2.5	GPL-v2
libdc1394-25_2.2.6-4_amd64.deb	2.2.6-4	LGPL v2.1
libdca0_0.0.6-1_amd64.deb	0.0.6	GPL-2+
libdca0_0.0.7-2_amd64.deb	0.0.7-2	GPL v2
libde265-0_1.0.4-1build1_amd64.deb	1.0.4-1build1	LGPL v3
libde265-0_1.0.8-1_amd64.deb	1.0.8-1	LGPL v3
libdecor-0-0_0.1.0-3build1_amd64.deb	0.1.0	Expat
libdecor-0-plugin-1-cairo_0.1.0-3build1_amd64.deb	0.1.0-	MIT License
libdhash1_0.6.1-2_amd64.deb	0.6.1	LGPL-3+
libdhash1_0.6.2-1_amd64.deb	0.6.2-1	LGPL v3
libdigest-hmac-perl_1.03+dfsg-2_all.deb	1.03	Artistic
libdigest-hmac-perl_1.04+dfsg-1_all.deb	1.04+dfsg-1_all	Artistic
libdlt2_2.18.4-0.1_amd64.deb	2.18.4-0.1	Mozilla Public License 2.0
libdlt2_2.18.6-2_amd64.deb	2.18.6-2_amd64	MPL-2.0
libdouble-conversion3_3.1.5-4ubuntu1_amd64.deb	3.1.5	3-clause BSD license
libdouble-conversion3_3.1.7-4_amd64.deb	3.1.7-4	3-clause BSD license
libdpgk-perl_1.21.1ubuntu2.1_all.deb	1.21.1ubuntu2.1_all	GPL-2+
libdrm2_2.4.113-2~ubuntu0.22.04.1_amd64.deb	2.4.113-2~ubuntu0.22.04.1_amd64	MIT
libdrm-amdgpu1_2.4.107-8ubuntu1_20.04.2_amd64.deb	2.4.107-8ubuntu1_20.04.2_amd64	MIT
libdrm-amdgpu1_2.4.107-8ubuntu1~20.04.2_amd64.deb	2.4.107-8ubuntu1~20.04.2	MIT
libdrm-amdgpu1_2.4.113-2~ubuntu0.22.04.1_amd64.deb	2.4.113-2~ubuntu0.22.04.1_amd64	MIT
libdrm-common_2.4.113-2~ubuntu0.22.04.1_all.deb	2.4.113-2~ubuntu0.22.04.1_all	MIT
libdrm-intel1_2.4.113-2~ubuntu0.22.04.1_amd64.deb	2.4.113-2~ubuntu0.22.04.1_amd64	MIT
libdrm-nouveau2_2.4.113-2~ubuntu0.22.04.1_amd64.deb	2.4.113-2~ubuntu0.22.04.1_amd64	MIT
libdrm-radeon1_2.4.113-2~ubuntu0.22.04.1_amd64.deb	2.4.113-2~ubuntu0.22.04.1_amd64	MIT
libdvbpsi0_1.3.3-1_amd64.deb	1.3.3	LGPL-2.1+

Table 1. Third Party Licenses (continued)

Component	Version	License
libdvdnav4_6.0.1-1build1_amd64.deb	6.0.1	GPL-2+
libdvdnav4_6.1.1-1_amd64.deb	6.1.1-1	GPL v2
libdvdread7_6.1.0+really6.0.2-1_amd64.d eb	6.1.0	GPL-2+
libdvdread8_6.1.2-1_amd64.deb	6.1.2-1	GPL v2
libdw1_0.186-1build1_amd64.deb	0.186-1build1	LGPL v3
libbml4v5_1.3.10-1build1_amd64.deb	1.13.10	LGPL-2.1
libbml5_1.4.2-2_amd64.deb	1.4.2-2	LGPL-2.1
libedit2_3.1-20210910-1build1_amd64.de b	3.1	3-clause BSD license
libegl1- mesa_22.2.5-0ubuntu0.1~22.04.1_amd6 4.deb	22.2.5-0ubuntu0.1~22.04.1_amd64	MIT
libegl1- mesa+A1129:A1408_21.2.6-0ubuntu0.1~2 0.04.2_amd64.deb	21.2.6-0ubuntu0.1~20.04.2	MIT BSL Khronos(MIT Style) 3-clause BSD license 2-clause BSD license Apache License, Version 2.0
libelf1_0.186-1build1_amd64.deb	0.186	GPL v2
libengine-pkcs11- openssl_0.4.10-1_amd64.deb	0.4.10-1	LGPL v2.1+
libengine-pkcs11- openssl_0.4.11-1ubuntu0.22.04.1_amd64. deb	0.4.11-1ubuntu0.22.04.1_amd64	LGPL-2.1+
libengine-pkcs11- openssl1.1_0.4.10-1_amd64.deb	0.4.10	LGPL v2.1+
libengine-pkcs11- openssl1.1_0.4.11-1ubuntu0.22.04.1_amd 64.deb	0.4.11-1ubuntu0.22.04.1_amd64	LGPL v2.1
libev4_1%3a4.31-1_amd64.deb	1%3a4.31-1_amd64	GPL v2
libev4_1%3a4.33-1_amd64.deb	1%3a4.33-1_amd64	GPL v2
libexpat1_2.4.7-1ubuntu0.2_amd64.deb	2.4.7-1ubuntu0.2	MIT
libxutils-modulemaker- perl_0.63-1_all.deb	0.63-1	Artistic
libfaad2_2.10.0-2_amd64.deb	2.10.0-2	GPL v2
libfaad2_2.9.1-1_amd64.deb	2.9.2	GPL-2
libfakeroot_1.24-1_amd64.deb	1	GPL-3
libfakeroot_1.28-1ubuntu1_amd64.deb	1.28-1ubuntu1_amd64	GPL-3
libffi6_3.2.1-4_amd64.deb	3.2.1-4	GPL-v2
libffi7_3.3-5ubuntu1_amd64.deb	3.3-5ubuntu1	MIT and GNU General Public License -v2
libffi8_3.4.2-4_amd64.deb	3.4.2-4_amd64	MIT and GNU General Public License -v2
libfftw3- double3_3.3.8-2ubuntu1_amd64.deb	3.3.8	GPL V2
libfftw3- double3_3.3.8-2ubuntu8_amd64.deb	3.3.8	GPL-2

Table 1. Third Party Licenses (continued)

Component	Version	License
libfile-homedir-perl_1.004-1_all.deb	1.004	Artistic
libfile-homedir-perl_1.006-1_all.deb	1.006-1_all	Artistic
libfile-save-home-perl_0.11-1_all.deb	0.11	License : GPL-1+
libfile-which-perl_1.23-1_all.deb	1.23.1	GPL
libflite1_2.1-release-3_amd64.deb	2.1	GPL-2
libflite1_2.2-3_amd64.deb	2.2-3	GPL v2 GPL v3 MIT ISC 2-clause BSD license 4-clause BSD license
libfluidsynth2_2.1.1-2_amd64.deb	5.2.122	LGPL-v2.1
libfluidsynth3_2.2.5-1_amd64.deb	2.2.5-1	LGPL v2.1
libfontconfig1_2.13.1-4.2ubuntu5_amd64.deb	2.13.1-4.2ubuntu5_amd64	Python license
libfreeaptx0_0.1.1-1_amd64.deb	0.1.1-1	LGPL 2.1
libfreetype6_2.11.1+dfsg-1build1_amd64.deb	2.11.1+dfsg-1build1_amd64	FTL and MIT and GPL-3+
libfribidi0_1.0.8-2ubuntu3.1_amd64.deb	1.0.8-2ubuntu3.1_amd64	LGPL-2.1+
libfuse2_2.9.9-5ubuntu3_amd64.deb	2.9.9	GPL v2
libgavl2_2.0.0~svn6298-1_amd64.deb	2.0.0~svn6298-1	GPL-2+
libgcc-9-dev_9.4.0-1ubuntu1~20.04.1_amd64.deb	9.4.0-1ubuntu1~20.04.1_amd64	GPL_3.0
libgcc-s1_12.1.0-2ubuntu1~22.04_amd64.deb	12.1.0-2ubuntu1	GPL-2+
libgfortran5_12.1.0-2ubuntu1~22.04_amd64.deb	12.1.0-2ubuntu1~22.04_amd64	GPL-2+
libgif7_5.1.9-1_amd64.deb	5.1.9-1	MIT
libgirepository-1.0-1_1.64.0-2_amd64.deb	1.0-1_1.64.0-2	GPL-v2
libgl1-mesa-glx_21.2.6-0ubuntu0.1~20.04.2_amd64.deb	21.2.6-0ubuntu0.1~20.04.2	Apache License, Version 2.0 MIT 3-clause BSD license 2-clause BSD license Khronos
libgl1-mesa-glx_22.2.5-0ubuntu0.1~22.04.1_amd64.deb	22.2.5-0ubuntu0.1~22.04.1_amd64	MIT
libglfw3_3.3.2-1_amd64.deb	3_3.3.2-1	MIT-X11,Zlib License, LGPL v2.1, GPL v2, Expat, BSD-2-clause-allowed-endorsement, 3-clause BSD license, Apache License, Version 2.0, Public Domain
libglb2.0-0_2.72.4-0ubuntu1_amd64.deb	2.72.4-0ubuntu1_amd64	Expat, GPL-2+
libglb2.0-bin_2.72.4-0ubuntu1_amd64.deb	2.72.4-0ubuntu1	LGPL version 2
libglb2.0-dev-bin_2.72.4-0ubuntu1_amd64.deb	2.72.4-0ubuntu1_amd64	GPL v2 Expat
libglvnd0_1.3.2-1~ubuntu0.20.04.2_amd64.deb	1.3.2-1~ubuntu0.20.04.2_amd64	MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
libgme0_0.6.2-1build1_amd64.deb	0.6.2	LGPL-2.1
libgme0_0.6.3-2_amd64.deb	0.6.3-2	LGPL-2.1
libgnome-bluetooth-3.0-13_42.0-5_amd64.deb	42.0-5	LGPL v2.1
libgnutls30_3.7.3-4ubuntu1.2_amd64.deb	3.7.3-4ubuntu1.2	GNU Lesser General Public License (LGPL) version 2.1+
libgomp1_12.1.0-2ubuntu1~22.04_amd64.deb	12.1.0-2ubuntu1~22.04	GPL-2+
libgraphicsmagick++-q16-12_1.4+really1.3.35-1_amd64.deb	1.4+really1.3.35-1	GraphicsMagick License
libgraphicsmagick++-q16-12_1.4+really1.3.38-1_amd64.deb	1.4+really1.3.38-1	GraphicsMagick License
libgraphicsmagick-q16-3_1.4+really1.3.35-1_amd64.deb	1.4+really1.3.35-1	GraphicsMagick License
libgraphicsmagick-q16-3_1.4+really1.3.38-1_amd64.deb	1.4	MIT AND 2-clause BSD license
libgroupsock8_2020.01.19-1build1_amd64.deb	2020.01.19	LGPL-3.0+
libgsm1_1.0.18-2_amd64.deb	1.0.18	TU-Berlin-2.0
libgsm1_1.0.19-1_amd64.deb	1.0.19-1	TU-Berlin v2.0
libgssapi-krb5-2_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT, BSD 2-Clause, BSD 3-Clause
libgssapi-krb5-2_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	MIT
libgssrpc4_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT,BSD 2-Clause, BSD 3-Clause
libgssrpc4_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	GPL-2
libgststreamer1.0-0_1.16.3-0ubuntu1.1_amd64.deb	1.16.3-0ubuntu1.1	LGPL v2
libgststreamer1.0-0_1.20.1-1_amd64.deb	0_1.20.1-1_amd64	LGPL-2+,MPL-1.1,MIT/X11,bsd-2-clause
libgststreamer-g1.0-0_1.20.1-1_amd64.deb	1.20.1	LGPL-2+,MIT/X11,2-clause BSD license,3-clause BSD license
libgststreamer-plugins-bad1.0-0_1.16.3-0ubuntu1_amd64.deb	1.16.3-0ubuntu1	LGPL v2 GPL v2 MIT MPL-1.1
libgststreamer-plugins-bad1.0-0_1.20.3-0ubuntu1_amd64.deb	1.20	LGPL v2.0
libgststreamer-plugins-base1.0-0_1.16.3-0ubuntu1.1_amd64.deb	1.16.3-0ubuntu1.1	LGPL v2 GPL v2 2-clause BSD license 3-clause BSD license
libgststreamer-plugins-base1.0-0_1.20.1-1_amd64.deb	1.20.1-1_amd64	LGPL-2+,MPL-1.1,MIT/X11,
libgststreamer-plugins-good1.0-0_1.16.3-0ubuntu1.1_amd64.deb	1.16.3-0ubuntu1.1	LGPL v2 GPL v2 MIT
libgststreamer-plugins-good1.0-0_1.20.1-1ubuntu1_amd64.deb	1.20.1-1ubuntu1_amd64	LGPL-2+,MPL-1.1,MIT/X11,bsd-2-clause
libgudev-1.0-0_237-2build1_amd64.deb	237-2build1_amd64	LGPL-2+

Table 1. Third Party Licenses (continued)

Component	Version	License
libgupnp-igd-1.0-4_0.2.5-5_amd64.deb	0.2.5-5_amd64	LGPL v2 AND GPL v3
libgupnp-igd-1.0-4_1.2.0-1build1_amd64.deb	1.2.0	LGPL v2 AND GPL v3
libhangul1_0.1.0+git20191003-2_amd64.deb	0.1.0+git20191003-2	LGPL-2.1+
libhangul1_0.1.0+git20191003-2ubuntu3_amd64.deb	0.1.0+git20191003-2ubuntu	LGPL-2.1+
libhangul-data_0.1.0+git20191003-2_all.deb	0.1.0+git20191003-2	LGPL-2.1+
libhangul-data_0.1.0+git20191003-2ubuntu3_all.deb	0.1.0+git20191003-2ubuntu3_all	LGPL-2.1+
libharfbuzz0b_2.7.4-1ubuntu3_amd64.deb	2.7.4-1ubuntu3_amd64	MIT
libhd21_21.68-1_amd64.deb	21	GPL-2
libhd21_21.72-1_amd64.deb	21.72	GPL v2
libheif1_1.12.0-2build1_amd64.deb	1.12.0	LGPL v3
libhiredis0.14_0.14.0-6_amd64.deb	0.14_0.14.0-6	3-clause BSD license
libhiredis0.14_0.14.1-2_amd64.deb	0.14.1-2	3-clause BSD license
libibverbs1_28.0-1ubuntu1_amd64.deb	28.0-1	BSD-MIT
libibverbs1_39.0-1_amd64.deb	39.0-1_amd64	BSD-MIT or GPL-2
libicu70_70.1-2_amd64.deb	70.1-2_amd64	MIT and GPL-3
libid3tag0_0.15.1b-14_amd64.deb	0.15.1b-14	GPL-v2
libigc1_1.0.3627-2_amd64.deb	1.0.3627-2	MIT
libigdflc1_1.0.3627-2_amd64.deb	1.0.3627-2	MIT
libigdgm11_20.1.1+ds1-1_amd64.deb	11_20.1.1+ds1-1	ISC License
libigdgm12_22.1.2+ds1-1_amd64.deb	22.1.1	Expat
libilmbase24_2.3.0-6build1_amd64.deb	2.3.0	ilmbase License(BSD Style)
libilmbase25_2.5.7-2_amd64.deb	2.5.7-2	ilmbase License(BSD Style)
libimlib2_1.6.1-1ubuntu0.1_amd64.deb	1.6.1-1ubuntu0.1_amd64	imlib2-license(MIT Style)
libini-config5_0.6.1-2_amd64.deb	0.6.1	LGPL-3+
libini-config5_0.6.2-1_amd64.deb	0.6.2-1	LGPL v3
libinstpatch-1.0-2_1.1.2-2build1_amd64.deb	1.1.2-2build1_amd64	LGPL v2.1
libinstpatch-1.0-2_1.1.6-1_amd64.deb	1.1.6-1	LGPL v2.1
libipa-hbac0_2.2.3-3_amd64.deb	2.2.3	GPL-v3
libipa-hbac0_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 ISC 3-clause BSD license
libipa-hbac0_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
libxml10_1%3a1.8.4-2ubuntu2_amd64.deb	1.8.4	BSD-3-clause-Intel

Table 1. Third Party Licenses (continued)

Component	Version	License
libjack-jackd2-0_1.9.20~dfsg-1_amd64.deb	1.9.20~dfsg-1_amd64	LGPL-2.1+,GPL-3+,Expat,BSD-3-clause,BSD-2-clause
libjpeg62_1%3a6b2-3_amd64.deb	6b2	Independent JPEG Group copy rights
libjpeg8_8c-2ubuntu10_amd64.deb	8c-2ubuntu10	LGPL v2.1
libjs-jquery_3.3.1~dfsg-3_all.deb	3.3.1~dfsg-3	MIT
libjs-jquery_3.6.0+dfsg+~3.5.13-1_all.deb	3.6.0+dfsg+~3.5.13-1_all	Expat
libjsoncpp1_1.7.4-3.1ubuntu2_amd64.deb	1.7.4-3.1ubuntu2	Expat License.
libjsoncpp25_1.9.5-3_amd64.deb	1.9.5-3_amd64	MIT
libjson-glib-1.0-0_1.6.6-1build1_amd64.deb	1.6.6-1build1_amd64	LGPL-2.1+
libjs-sphinxdoc_1.8.5-7ubuntu3_all.deb	1.8.5-7ubuntu3	2-clause BSD license
libjs-sphinxdoc_4.3.2-1_all.deb	4.3.2-1_all	2-clause BSD license
libjs-underscore_1.13.2~dfsg-2_all.deb	1.13.2~dfsg-2_all	Expat
libjs-underscore_1.9.1~dfsg-1ubuntu0.20.04.1_all.deb	1.9.1~dfsg-1ubuntu0.20.04.1_all	Expat
libkadm5clnt-mit11_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT, BSD 2-Clause, BSD 3-Clause
libkadm5clnt-mit12_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	GPL v2
libkadm5srv-mit11_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT, BSD 2-Caluse, BSD 3-Caluse
libkadm5srv-mit12_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	GPL v2
libkate1_0.4.1-11build1_amd64.deb	0.4.1-11build1	3-clause BSD license
libkdb5-10_1.19.2-2ubuntu0.1_amd64.de b	1.19.2-2ubuntu0.1_amd64	GPL v2
libkdb5-9_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT
libkrb5-3_1.17-6ubuntu4.2_amd64.deb	1.17-6ubuntu4.2_amd64	MIT
libkrb5-3_1.19.2-2ubuntu0.1_amd64.deb	1.19.2-2ubuntu0.1_amd64	2-clause BSD license,MIT
libkrb5support0_1.17-6ubuntu4.2_amd64 .deb	1.17-6ubuntu4.2_amd64	GPL v2
libkrb5support0_1.19.2-2ubuntu0.1_amd 64.deb	1.19.2-2ubuntu0.1_amd64	GPL v2
liblapack3_3.10.0-2ubuntu1_amd64.deb	3.10.0	3-clause BSD license
liblcms2-2_2.12_rc1-2build2_amd64.deb	2_2.12_rc1-2build2_amd64	MIT,GPL-3,GPL-2+
libldacbt-enc2_2.0.2.3+git20200429+ed310a0-4_ amd64.deb	2.0.2.3+git20200429+ed310a0-4	Apache License, Version 2.0
libldap-2.4-2_2.4.49+dfsg-2ubuntu1.8_a md64.deb	2.4.49+dfsg-2ubuntu1.8	OpenLDAP Public License
libldap-2.4-2_2.4.49+dfsg-2ubuntu1.9_a md64.deb	_2.4.49+dfsg-2ubuntu1.9	MIT OpenLDAP Public License ISC

Table 1. Third Party Licenses (continued)

Component	Version	License
libldap-2.5-0_2.5.13+dfsg-0ubuntu0.22.04.1_amd64.deb	2.5.13+dfsg-0ubuntu0.22.04.1_amd64	The OpenLDAP Public License ISC MIT
libldap-common_2.4.49+dfsg-2ubuntu1.8_all.deb	2.4.49+dfsg-2ubuntu1.8	OpenLDAP Public License
libldap-common_2.4.49+dfsg-2ubuntu1.9_all.deb	2.4.49+dfsg-2ubuntu1.9	MIT OpenLDAP Public License ISC
libldap-common_2.5.13+dfsg-0ubuntu0.22.04.1_all.deb	2.5.13+dfsg-0ubuntu0.22.04.1_all	OpenLDAP Public License,CRL,FSF,HC,IBM,IS,ISC,JC,MIT,PM,PM2,3-clause BSD license,4-clause BSD license
libldb2_2%3A2.0.10-0ubuntu0.20.04.3_amd64.deb	2%3A2.0.10-0ubuntu0.20.04.3_amd64	LGPL v-3.0+
libldb2_2%3A2.2.3-0ubuntu0.20.04.3_amd64.deb	2.2.3-0ubuntu0.20.04.3	LGPL v3 GPL v3 ISC 3-clause BSD license
libldb2_2%3A2.4.4-0ubuntu0.1_amd64.deb	2%3A2.4.4-0ubuntu0.1_amd64	LGPL v-3.0+
liblilv-0-0_0.24.12-2_amd64.deb	0.24.12-2_amd64.deb	APACHE-2-LLVM-EXCEPTIONS
liblilv-0-0_0.24.6-1ubuntu0.1_amd64.deb	0.24	ISC
liblirc-client0_0.10.1-6.1ubuntu1.1_amd64.deb	0.10.1-6.1ubuntu1.1	GPL-2.0+
liblirc-client0_0.10.1-6.3ubuntu1_amd64.deb	0.10.1-6.3ubuntu1_amd64	GPL v2.0
liblivemedia77_2020.01.19-1build1_amd64.deb	2020.01.19-1build1	LGPL-3+
libllvm11_1%3A11.0.0-2~ubuntu20.04.1_amd64.deb	11.0.0	APACHE-2-LLVM-EXCEPTIONS
libllvm11_1%3A11.1.0-6_amd64.deb	1%3A11.1.1	Apache 2.0 License with LLVM exceptions
libllvm12_1%3A12.0.0-3ubuntu1~20.04.5_amd64.deb	1%3A12.0.0-3ubuntu1~20.04.5_amd64	Curl License
libllvm13_1%3A13.0.1-2ubuntu2_amd64.deb	1%3A13.0.1-2ubuntu2_amd64	APACHE-2-LLVM-EXCEPTIONS
libllvm13_13.0.1-2ubuntu2_amd64.deb	13.0.1-2ubuntu2_amd64	Apache 2.0 License,MIT,BSD-3-clause,Python
libllvm15_1%3A15.0.6-3~ubuntu0.22.04.2_amd64.deb	1%3A15.0.6-3~ubuntu0.22.04.2_amd64	APACHE-2-LLVM-EXCEPTIONS
libllvm9_1%3A9.0.1-12_amd64.deb	1%3A9.0.1-12_amd64	Apache License, Version 2.0
libllvm9_9.0.1-12_amd64.deb	9.0.1	APACHE-2-LLVM-EXCEPTIONS
liblvmspirvlib10_10.0.0-1_amd64.deb	10.0.0-1	3-clause BSD license
liblqr-1-0_0.4.2-2.1_amd64.deb	0.4.2-2.1	LGPL
libltc11_1.3.1-1_amd64.deb	1.3.1-1	LGPL v3
liblua5.2-0_5.2.4-1.1build3_amd64.deb	5.2.4-1.1build3	MIT
liblua5.2-0_5.2.4-2_amd64.deb	5.2.4-2	Expat

Table 1. Third Party Licenses (continued)

Component	Version	License
liblzma5_5.2.5-2ubuntu1_amd64.deb	5.2.5-2ubuntu1_amd64	GPLv2+,PD,LGPL-2.1+
libmad0_0.15.1b-10ubuntu1_amd64.deb	0.15.1b-10ubuntu1	GPL-v2
libmagickcore-6.q16-6_8%3a6.9.10.23+dfsg-2.1ubuntu11.4_amd64.deb	6.9.10	ImageMagick
libmagickcore-6.q16-6_8%3a6.9.11.60+dfsg-1.3build2_amd64.deb	8%3a6.9.11.60+dfsg-1.1	ImageMagick License
libmagickcore-6.q16-6-extra_8%3a6.9.10.23+dfsg-2.1ubuntu11.4_amd64.deb	6.9.10	ImageMagick
libmagickcore-6.q16-6-extra_8%3a6.9.11.60+dfsg-1.3build2_amd64.deb	8%3a6.9.11.60+dfsg-1.1	ImageMagick License
libmagickwand-6.q16-6_8%3a6.9.10.23+dfsg-2.1ubuntu11.4_amd64.deb	8%3a6.9.10.23+dfsg-2.1ubuntu11.4_amd64	ImageMagick
libmagickwand-6.q16-6_8%3a6.9.11.60+dfsg-1.3build2_amd64.deb	8%3a6.9.11.60+dfsg-1.1	ImageMagick
libmarisa0_0.2.6-9build1_amd64.deb	0.2.6	2-clause BSD license
libmatroska6v5_1.5.2-3build1_amd64.deb	1.5.2-3build1	LGPL-2.1
libmatroska7_1.6.3-2_amd64.deb	1.6.3-2	LGPL-2.1
libmd0_1.0.4-1build1_amd64.deb	1.0.4-1build1_amd64	BSD-3-clause,BSD-2-clause,ISC,public-domain-md4
libmd4c0_0.4.8-1_amd64.deb	0.4.8-1	Expat
libmfx1_20.1.0-0ubuntu1_amd64.deb	20.1.0-0ubuntu1	MIT
libmfx1_22.3.0-1_amd64.deb	22.3.0-1	MIT
libminizip1_1.1-8build1_amd64.deb	1_1.1-8	Zlib License
libmjpegutils-2.1-0_1%3a2.1.0+debian-6build1_amd64.deb	1%3a2.1.1	LGPL AND GPL v2
libmms0_0.6.4-3_amd64.deb	0.6.4-3	LGPL v2
libmodplug1_0.8.9.0-3_amd64.deb	1%3a0.8.9.1	Public Domain
libmodplug1_1%3a0.8.9.0-2build1_amd64.deb	1%3a0.8.9.0-2build1_amd64	Public Domain
libmodule-cpanfile-perl_1.1004-1_all.deb	1.1004-1	Artistic
libmosquitto1_1.6.9-1_amd64.deb	1.6.9	Eclipse Public License v1.0
libmosquitto1_2.0.11-1ubuntu1_amd64.deb	2.0.11	Eclipse Public License v1.0
libmosquitto-dev_1.6.9-1_amd64.deb	1.6.9	Eclipse Public License v1.0
libmosquitto-dev_2.0.11-1ubuntu1_amd64.deb	2.0.11-1ubuntu1	Eclipse Public License - v 2.0
libmount1_2.37.2-4ubuntu3_amd64.deb	2.37.2-4ubuntu3_amd64	GPL-2+
libmozjs-91-0_91.10.0-0ubuntu1_amd64.deb	91.10.0-0ubuntu1	MPL-2.0 and Apache-2.0 and BSD-2-clause and BSD-3-clause and BSD-3-clause-ARM and BSD-3-clause-ECMA and BSD-3-clause-Google and BSD-3-

Table 1. Third Party Licenses (continued)

Component	Version	License
		clause-Intel and BSD-3-clause-SwapOff and BSD-3-clause-Voidspace and BSD-3-clause-psutil and BSL-1.0 and Beerware and CC0-1.0 and Expat and ISC and LGPL-2.1 and MIT-Lucent(MIT Style) and NTP and Python and Unlicense and Zlib
libmp3lame0_3.100-3build2_amd64.deb	3.100-3build2_amd64.	LGPL-2+
libmpcdec6_0.1_r495-2_amd64.deb	0.1_r495-2_amd64	GPL-2.1+
libmpcdec6_2%3a0.1~r495-2_amd64.de b	2%3a0.1~r495-2	LGPL-2.1
libmpeg2-4_0.5.1-9_amd64.deb	0.5.1-9	GPL-v2
libmpeg2encpp-2.1-0_1%3a2.1.0+debian- 6build1_amd64.deb	1%3a2.1.1	LGPL AND GPL v2
libmplex2-2.1-0_1%3a2.1.0+debian-6build 1_amd64.deb	1%3a2.1.1	LGPL AND GPL v2
libmutter-10-0_42.5-0ubuntu1_amd64.d eb	42.5-0ubuntu1_amd64	GPL-2+ and GPL-3+ and LGPL-2+ and LGPL-2.1+ and Expat and NTP-BSD- variant and SGI-B-2.0
libmysofa1_1.0~dfsg0-1_amd64.deb	1.0~dfsg0-1	3-clause BSD license
libmysofa1_1.2.1~dfsg0-1_amd64.deb	1.2.1	3-clause BSD license
libnetpbm10_2%3a10.0-15.3build1_amd6 4.deb	2%3a10.0-15.3build1	GPL-V2
libnetpbm10_2%3a10.0-15.4_amd64.deb	2%3a10.0-15.4_amd64	GPL-v2
libnettle8_3.7.3-1build2_amd64.deb	3.7.3-1build2_amd64	LGPL v3 GPL v2
libnfs11_2.0.0-1~exp1_amd64.deb	11_2.0.0	GPL-2.1+
libnfsidmap1_1%3a2.6.1-1ubuntu1.2_amd 64.deb	1%3a2.6.1-1ubuntu1.2_amd64	GPL-2
libnfsidmap2_0.25-5.1ubuntu1_amd64.de b	0.25-5.1ubuntu1	3-clause BSD license
libnice10_0.1.16-1_amd64.deb	0.1.16-1_amd64	Mozilla Public License 1.1 AND LGPL v2.1
libnice10_0.1.18-2_amd64.deb	0.1.18-2	LGPL v2.1 Mozilla Public License 1.1 GPL v2 3-clause BSD license
libnm- glib4_1.10.6-2ubuntu1.1_amd64.deb	1.10.6	GPL-2+
libnm- util2_1.10.6-2ubuntu1.1_amd64.deb	1.10.6	GPL-2, LGPL-2.1, GFDL-NIV-1.1, GFDL- NIV-1.1
libnorm1_1.5.8+dfsg2-2build1_amd64.de b	1.5.8	NRL-2-clause
libnorm1_1.5.9+dfsg-2_amd64.deb	1.5.2	NRL-2-clause
libnss3_2%3a3.68.2-0ubuntu1.2_amd64. deb	2%3a3.68.2-0ubuntu1.2_amd64	MPL-2.0
libnss3- tools_2%3a3.49.1-1ubuntu1.5_amd64.de b	2%3a3.49.1-1ubuntu1.5	Mozilla Public License 2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
libnss3-tools_2%3a3.68.2-0ubuntu1.2_amd64.deb	2%3a3.68.2-0ubuntu1.2_amd64	Mozilla Public License 2.0
libnss3-tools_3.49.1-1ubuntu1.9_amd64.deb	3.49.1-1ubuntu1.9_amd64	Mozilla Public License 2.0
libnss-mdns_0.15.1-1ubuntu1_amd64.deb	0.15.1-1ubuntu1_amd64	LGPL v2
libnss-sss_2.2.3-3_amd64.deb	2.2.3-3	GPL-3
libnss-sss_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	LGPL v3 GPL v3 3-clause BSD license
libnss-sss_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2_amd64	GPL v3, LGPL v2.1, LGPL 3, MIT, ISC, 3-clause BSD license
libnuma1_2.0.12-1_amd64.deb	2.0.12-1	LGPL
libnuma1_2.0.14-3ubuntu2_amd64.deb	2.0.14-3ubuntu2	GPL v2 LGPL v2.1
libnvpair1linux_0.8.3-1ubuntu12.14_amd64.deb	0.8.3	CDDL-1.0
libnvpair3linux_2.1.5-1ubuntu6~22.04.1_amd64.deb	2.1.5-1ubuntu6~22.04.1_amd64	CDDL
libobrender32v5_3.6.1-9ubuntu0.20.04.1_amd64.deb	3.6.1-9ubuntu0.20.04.1_amd64	BSD-3-clause
libobt2v5_3.6.1-9_amd64.deb	3.6.1-9	GPL-v2
libofa0_0.9.3-21_amd64.deb	0.9.3-21	GPL v2
libopenal1_1%3a1.19.1-1_amd64.deb	1%3a1.19.1-1_amd64	LGPL-2+
libopenal1_1%3a1.19.1-2build3_amd64.deb	1%3a1.19.1	LGPL v2
libopenal-data_1%3a1.19.1-1_all.deb	1%3a1.19.1-1_all	LGPL-2+
libopenal-data_1%3a1.19.1-2build3_all.deb	1%3a1.19.1	LGPL v2
libopencc1.1_1.1.3+ds1-3ubuntu3_amd64.deb	1.1.3	Apache License, Version 2.0
libopencc-data_1.1.3+ds1-3ubuntu3_all.deb	1.1.3+ds1-3ubuntu3_all	Apache License, Version 2.0
libopencl-clang10_10.0.0-2_amd64.deb	10.0.0-2	3-clause BSD license
libopenconnect5_8.05-1_amd64.deb	8.05-1	LGPL-2.1
libopenconnect5_8.20-1_amd64.deb	8.20-1_amd64	LGPL-2.1
libopencore-amrnb0_0.1.5-1_amd64.deb	0.1.5-1_amd64	Apache License, Version 2.0 , GPL version 3
libopencore-amrwb0_0.1.5-1_amd64.deb	0.1.5-1	Apache License, Version 2.0
libopenexr24_2.3.0-6ubuntu0.5_amd64.deb	2.3.0-6ubuntu0.5	GPL v2 3-clause BSD license
libopenexr25_2.5.7-1_amd64.deb	2.5.7-1	openexr(BSD Style)
libopengl0_1.3.2-1~ubuntu0.20.04.2_amd64.deb	1.3.2-1~ubuntu0.20.04.2_amd64	MIT
libopenh264-6_2.2.0+dfsg-2_amd64.deb	2.2.0	2-clause BSD license
libopenjp2-7_2.3.1-1ubuntu4_amd64.deb	2.3.1	2-clause BSD license, MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
libopenjp2-7_2.4.0-6_amd64.deb	2.4.0-6_amd64	ZLIB MIT 2-clause BSD license
libopenmpt0_0.4.11-1build1_amd64.deb	0.4.11-1build1	3-clause BSD license
libopenmpt0_0.6.1-1_amd64.deb	0.6.1-1	3-clause BSD license
libopenmpt-modplug1_0.4.11-1build1_amd64.deb	0.4.11-1build1	3-clause BSD license
libopenmpt-modplug1_0.8.9.0-openmpt1-2_amd64.deb	0.8.9.0-openmpt1-2	3-clause BSD license
libopenni2-0_2.2.0.33+dfsg-15_amd64.deb	2.2.0.33	Apache License, Version 2.0
libopus0_1.3.1-0.1build2_amd64.deb	1.3.1-0.1build2_amd64	3-clause BSD license
liborc-0.4-0_0.4.32-2_amd64.deb	0.4-0_0.4.32-2_amd64	2-clause BSD license AND 3-clause BSD license
libp11-3_0.4.10-1_amd64.deb	3_0.4.10-1	LGPL-2.1+
libp11-3_0.4.11-1ubuntu0.22.04.1_amd64.deb	0.4.11-1ubuntu0.22.04.1_amd64	LGPL-2.1+
libpam-modules_1.3.1-5ubuntu4.6_amd64.deb	1.3.1-5ubuntu4.6_amd64	3-clause BSD license AND GPL
libpam-modules_1.4.0-11ubuntu2.3_amd64.deb	1.4.0-11ubuntu2.3_amd64	3-clause BSD license AND GPL
libpam-modules-bin_1.3.1-5ubuntu4.6_amd64.deb	1.3.1-5ubuntu4.6_amd64	3-clause BSD license
libpam-modules-bin_1.4.0-11ubuntu2.3_amd64.deb	1.4.0-11ubuntu2.3_amd64	GPL
libpam-pwquality_1.4.2-1build1_amd64.deb	1.4.2-1build1	libpwquality(BSD Style)
libpam-pwquality_1.4.4-1build2_amd64.deb	1.4.4-1build2	libpwquality License(BSD Style)
libpam-sss_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 ISC 3-clause BSD license
libpam-sss_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2_amd64	LGPL v2.1,LGPL v3,GPL v3,ISC,3-clause BSD license,MIT
libpango-1.0-0_1.50.6+ds-2ubuntu1_amd64.deb	1.50.6+ds-2ubuntu1_amd64	LGPL-2+
libpangocairo-1.0-0_1.50.6+ds-2ubuntu1_amd64.deb	1.50.6+ds-2ubuntu1_amd64	LGPL-2+
libpangoft2-1.0-0_1.50.6+ds-2ubuntu1_amd64.deb	1.50.6+ds-2ubuntu1_amd64	LGPL-2+
libpath-utils1_0.6.1-2_amd64.deb	0.6.1-2	LGPL3+
libpath-utils1_0.6.2-1_amd64.deb	0.6.2-1_amd64	GPL-3+
libpciaccess-dev_0.16-0ubuntu1_amd64.deb	0.16-0ubuntu1	GPL-V2
libpcre16-3_2%3a8.39-12ubuntu0.1_amd64.deb	2%3a8.39-12ubuntu0.1_amd64	3-clause BSD license
libpcre2-16-0_10.34-7ubuntu0.1_amd64.deb	10.34-7ubuntu0.1	PCRE2 LICENCE 3-clause BSD license

Table 1. Third Party Licenses (continued)

Component	Version	License
libpcre2-16-0_10.39-3ubuntu0.1_amd64.deb	16-0_10.39-3	PCRE2 LICENCE AND 3-clause BSD license
libpcre2-8-0_10.39-3build1_amd64.deb	10.39-3build1_amd64	PCRE2 LICENCE,3-clause BSD license
libpcre3_2%3a8.39-13ubuntu0.22.04.1_amd64.deb	8.39-13ubuntu0.22.04.1_amd64	3-clause BSD license,PCRE2 LICENCE
libpccsclite1_1.9.5-3_amd64.deb	1.9.5	3-clause BSD license
libpgm-5.2-0_5.2.122~dfsg-3ubuntu1_amd64.deb	21.0.3	MIT
libpgm-5.3-0_5.3.128~dfsg-2_amd64.deb	5.3.128	LGPL v2.0
libpinyin13_2.3.0-1build1_amd64.deb	2.3.0-1build1	GPL-3+
libpinyin13_2.6.1-1build1_amd64.deb	2.6.1-1build1_amd64	GPL v3
libpinyin-data_2.3.0-1build1_amd64.deb	2.3.0-1build1	GPL3+
libpinyin-data_2.6.1-1build1_amd64.deb	2.6.1-1build1_amd64	GPL v3
libplacebo192_4.192.1-1_amd64.deb	4.192.1-1_amd64	LGPL v2.1
libplacebo7_1.7.0-2_amd64.deb	1.7.0-2	LGPL-2.1
libpocketsphinx3_0.8.0+real5prealpha+1-14ubuntu1_amd64.deb	0.8.0	2-clause BSD license
libportaudio2_19.6.0-1.1_amd64.deb	19.6.0-1.1_amd64	MIT
libpostproc55_4.2.4-1ubuntu0.1_amd64.deb	4.2	LGPL-2.1+
libpostproc55_7%3a4.2.7-0ubuntu0.1_amd64.deb	4.2.7-0ubuntu0.1	Expat GPL v2 LGPL v2
libpostproc55_7%3a4.4.2-0ubuntu0.22.04.1_amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1
libprotobuf-c1_1.3.3-1ubuntu0.1_amd64.deb	1.3.3-1ubuntu0.1_amd64	2-clause BSD license
libprotobuf-lite23_3.12.4-1ubuntu7_amd64.deb	3.12.4-1ubuntu7_amd64	3-clause BSD license
libproxy-tools_0.4.15-10ubuntu1.2_amd64.deb	0.4.15-10ubuntu1.2_amd64	GPL version 2
libproxy-tools_0.4.17-2_amd64.deb	0.4.17-2_amd64	GPL
libpskc0_2.6.7-3build1_amd64.deb	2.6.7-3build1_amd64	GPL v3
libpulse0_1%3a13.99.1-1ubuntu3.13_amd64.deb	1%3a13.99.1-1ubuntu3.13_amd64	LGPL-2.1+
libpulse0_1%3a15.99.1+dfsg1-1ubuntu1_amd64.deb	15.99.1+dfsg1-1ubuntu1_amd64	LGPL-2.1+
libpython2.7-minimal_2.7.18-1~20.04.3_amd64.deb	2.7.18-1~20.04.3	Python License GPL v2 PSF-2 LGPL v2.1 Expat
libpython2.7-stdlib_2.7.18-1_20.04.3_amd64.deb	2.7.18-1_20.04.3_amd64	Python Software License, GPL
libpython2-stdlib_2.7.17-2ubuntu4_amd64.deb	2.7.17-2ubuntu4	Python Software License, GPL

Table 1. Third Party Licenses (continued)

Component	Version	License
libpython3.10_3.10.6-1~22.04.2_amd64.deb	3.10.6-1~22.04.2_amd64	Python License
libpython3.10-minimal_3.10.6-1~22.04.2_amd64.deb	3.10.6-1~22.04.2_amd64	Python License
libpython3.10-stdlib_3.10.6-1~22.04.2_amd64.deb	3.10.6-1~22.04.2_amd64	Python License, ZERO-CLAUSE BSD LICENSE, CWI LICENSE AGREEMENT(MIT Style)
libpython3.8_3.8.10-0ubuntu1~20.04.6_amd64.deb	3.8.10-0ubuntu1~20.04.6_amd64	PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2
libpython3.8-minimal_3.8.10-0ubuntu1~20.04.6_amd64.deb	3.8.10-0ubuntu1~20.04.6_amd64	PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2, BEOPEN PYTHON OPEN SOURCE LICENSE AGREEMENT VERSION 1, CNRI LICENSE AGREEMENT FOR PYTHON 1.6.1, MIT, BSD 3-Clause
libpython3.8-stdlib_3.8.10-0ubuntu1~20.04.6_amd64.deb	3.8.10-0ubuntu1~20.04.6_amd64	PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2, BEOPEN.COM LICENSE AGREEMENT FOR PYTHON 2.0, CNRI LICENSE AGREEMENT FOR PYTHON 1.6.1, CWI LICENSE AGREEMENT FOR PYTHON 0.9.0 THROUGH 1.2
libpython3-stdlib_3.10.6-1~22.04_amd64.deb	3.10.6-1~22.04	PYTHON SOFTWARE FOUNDATION LICENSE v2
libqrencode4_4.1.1-1_amd64.deb	4.1.1-1	LGPL v2.1
libqt5core5a_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	LGPL-3
libqt5core5a_5.15.3+dfsg-2_amd64.deb	5.15.3+dfsg-2_amd64	GPL-v2
libqt5core5a_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.3	GPL V2
libqt5dbus5_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain,ICC,Harfbuzz(MIT Style),Unicode,W3C
libqt5dbus5_5.15.3+dfsg-2_amd64.deb	5.15.3+dfsg-2_amd64	GPL-v2
libqt5dbus5_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.3+dfsg-2ubuntu0.2_amd64	GPL-v2
libqt5gui5_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain,ICC,Harfbuzz,Unicode,W3C,
libqt5gui5_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.3	GPL V2

Table 1. Third Party Licenses (continued)

Component	Version	License
libqt5network5_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain
libqt5network5_5.15.3+dfsg-2_amd64.deb	5.15.3+dfsg-2_amd64	GPL-v2
libqt5network5_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.3	GPL V2
libqt5networkauth5_5.12.8-0ubuntu1_amd64.deb	5.12.8	GPL v3
libqt5networkauth5_5.15.3-1_amd64.deb	5.15.13	GPL v3
libqt5opengl5_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain
libqt5opengl5_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.13	GPL v2
libqt5positioning5_5.12.8+dfsg-0ubuntu1_amd64.deb	5.12.8	LGPL v3, GPL v2,GPL-3 with Qt-1.0 exception, GFDL-NIV-1.3,Expat,ISC,Boost-1.0,3-clause BSD license,2-clause BSD license
libqt5qml5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
libqt5qml5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL V2
libqt5qmlmodels5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL v2
libqt5qmlworkerscript5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL V2
libqt5quick5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
libqt5quick5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL V2
libqt5quickcontrols2-5_5.12.8+dfsg-0ubuntu1_amd64.deb	5.12.8	GPL v2
libqt5quickcontrols2-5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL V2
libqt5quicktemplates2-5_5.12.8+dfsg-0ubuntu1_amd64.deb	5.12.8	GPL v2
libqt5quicktemplates2-5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL V2
libqt5quickwidgets5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
libqt5quickwidgets5_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL V2

Table 1. Third Party Licenses (continued)

Component	Version	License
libqt5svg5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-3
libqt5svg5_5.15.3-1_amd64.deb	5.15.3	GPL V2
libqt5test5_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3
libqt5waylandclient5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL v3, GPL v2,GPL-3 with Qt-1.0 exception,Expat,HPND(MIT Style),GFDL-NIV-1.3,GPL v3,3-clause BSD license
libqt5waylandclient5_5.15.3-1_amd64.deb	5.15.3	GPLV2
libqt5waylandcompositor5_5.12.8-0ubuntu1_amd64.deb	5.12.8	GPL-3 with Qt-1.0 exception,GPL v3,GFDL-NIV-1.3,LGPL-3 or GPL-2-or-3 with KDE Exception,3-clause BSD license
libqt5waylandcompositor5_5.15.3-1_amd64.deb	5.15.13	GPL v2
libqt5webchannel5_5.12.8-0ubuntu1_amd64.deb	5.12.8	GPL-3 with Qt-1.0 exception,GFDL-NIV-1.3,GPL-2-or-3 with KDE Exception,GFDL-NIV-1.3,LGPL v3,GPL v3,3-clause BSD license
libqt5webengine5_5.12.8+dfsg-0ubuntu1.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain,ICC,Harfbuzz,Unicode,W3C,SSL eay license,LGPL-3_Qt-1.1Exception,ISC-like-dmgfp,GPL-3+_BisonException,GPL-3+_AutoConfException,GPL-2+_LibToolException,CRYPTOGAMS,Academic Free License v2.0,FSF_unlimited,OpenSSL license,MPL-2.0,MPL-1.1,MIT
libqt5webenginecore5_5.12.8+dfsg-0ubuntu1.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain,ICC,Harfbuzz,Unicode,W3C,SSL eay license,LGPL-3_Qt-1.1Exception,ISC-like-dmgfp,GPL-3+_BisonException,GPL-3+_AutoConfException,GPL-2+_LibToolException,CRYPTOGAMS,Academic Free

Table 1. Third Party Licenses (continued)

Component	Version	License
		License v2.0,FSF_unlimited,OpenSSL license,MPL-2.0
libqt5webengine-data_5.12.8+dfsg-0ubuntu1.1_all.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain,ICC,Harfbuzz,Unicode,W3C,SSLeay license,LGPL-3_Qt-1.1Exception,ISC-like-dmgfp,GPL-3+_BisonException,GPL-3+_AutoConfException,GPL-2+_LibToolException,CRYPTOGAMS,Academic Free License v2.0,FSF_unlimited,OpenSSL license,MPL-2.0,MPL-1.1,MIT
libqt5widgets5_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3
libqt5widgets5_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.3	GPLV2
libqt5x11extras5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-3
libqt5x11extras5_5.15.3-1_amd64.deb	5.15.3-1_amd64	LGPL-3
libquadmath0_12.1.0-2ubuntu1~22.04_amd64.deb	12.1.0-2ubuntu1~22.04_amd64	GPL-2+
librabbitmq4_0.10.0-1ubuntu2_amd64.deb	0.10.0-1ubuntu2	Expat
librados2_15.2.17-0ubuntu0.20.04.1_amd64.deb	15.2.17-0ubuntu0.20.04.1_amd64	LGPL v2.1
librados2_17.2.0-0ubuntu0.22.04.2_amd64.deb	17.2.0-0ubuntu0.22.04.2_amd64	LGPL v2.1
librdmacm1_28.0-1ubuntu1_amd64.deb	28.0-1ubuntu1	BSD-MIT
librdmacm1_39.0-1_amd64.deb	39.0-1_amd64	BSD-MIT
libre2-5_20200101+dfsg-1build1_amd64.deb	2-5_20200101	BSD-3-google License AND Lucent
libreadline8_8.1.2-1_amd64.deb	8.1.2-1_amd64	GPL v3
libref-array1_0.6.1-2_amd64.deb	0.6.1-2	LGPL-3+
libref-array1_0.6.2-1_amd64.deb	0.6.2-1_amd64	GPL-3+,GPL-2+
libreoffice-common_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-common_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
libreoffice-core_1%3a7.3.7-0ubuntu0.22.04.1_amd64.deb	1%3a7.3.7-0ubuntu0.22.04.1_amd64	MPL-2.0 ,Apache-2.0, GPL-2+ , CC-BY-SA-3.0, GPL-3+ , CC0-1.0 ,LGPL-3+,Expat,CC0-1.0
libreoffice-gnome_1%3a7.3.7-0ubuntu0.22.04.1_amd64.deb	1%3a7.3.7-0ubuntu0.22.04.1_amd64	MPL-2.0 ,Apache-2.0 , GPL-2+ ,CC-BY-SA-3.0 ,GPL-3+ ,CC0-1.0 ,LGPL-3+,Expat ,BSD-3-clause
libreoffice-gtk3_1%3a7.3.7-0ubuntu0.22.04.1_amd64.deb	1%3a7.3.7-0ubuntu0.22.04.1_amd64	MPL-2.0 ,Apache-2.0, GPL-2+ ,CC-BY-SA-3.0 ,GPL-3+ , CC0-1.0 ,LGPL-3+ ,Expat ,BSD-3-clause ,MPL-1.1
libreoffice-help-common_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	Mozilla Public License 2.0
libreoffice-help-common_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-help-da_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0 Apache License, Version 2.0 GPL v2.0 LGPL v3.0 CC-BY-SA-3.0
libreoffice-help-da_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0 Apache License, Version 2.0 GPL v2.0 LGPL v3.0 CC-BY-SA-3.0
libreoffice-help-de_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-help-de_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0 ,Apache-2.0 ,GPL-2+ ,GPL-3+ , CC-BY-SA-3.0 ,CC0-1.0 ,LGPL-3+ , Expat ,BSD-3-clause
libreoffice-help-es_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL_2
libreoffice-help-es_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-help-fi_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	Mozilla Public License 2.0, Mozilla Public License 1.1, LGPL v2, LGPL v3, CC-BY-SA-3.0,CC0-1.0,GPL v3,GPL v2,Apache License, Version 2.0
libreoffice-help-fi_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0, Mozilla Public License 1.1, LGPL v2, LGPL v3, CC-BY-SA-3.0,CC0-1.0,GPL v3,GPL v2,Apache License, Version 2.0
libreoffice-help-fr_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-help-fr_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-help-it_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-help-it_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-help-ja_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-help-ja_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
libreoffice-help-ko_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-help-ko_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-help-pt_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-help-pt_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-help-pt-br_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-help-pt-br_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-help-ru_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-help-ru_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-help-sv_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	CC-BY-SA-3.0,GPL v2,GPL v3,LGPL v2.1,Apache-2.0,CC0-1.0,MPL-2.0,MPL-1.1,Expat
libreoffice-help-sv_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	CC-BY-SA-3.0,GPL v2,GPL v3,LGPL v2.1,Apache-2.0,CC0-1.0,MPL-2.0,MPL-1.1,Expat
libreoffice-help-zh-cn_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	Mozilla Public License 2.0
libreoffice-help-zh-cn_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-help-zh-tw_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-help-zh-tw_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-l10n-da_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0 LGPL v3.0 GPL v3.0 CC0-1.0
libreoffice-l10n-da_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0 LGPL v3.0 GPL v3.0 CC0-1.0
libreoffice-l10n-de_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-de_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-es_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-es_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-l10n-fi_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	Mozilla Public License 2.0, Mozilla Public License 1.1, LGPL v2, LGPL v3, CC-BY-SA-3.0,CC0-1.0,GPL v3,GPL v2,Apache License, Version 2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
libreoffice-l10n-fi_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0, Mozilla Public License 1.1, LGPL v2, LGPL v3, CC-BY-SA-3.0,CC0-1.0,GPL v3,GPL v2,Apache License, Version 2.0
libreoffice-l10n-fr_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-l10n-fr_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-he_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-l10n-he_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-it_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-l10n-it_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-ja_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-ja_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-ko_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-ko_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-nb_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-nb_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-pt_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-pt_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-pt-br_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	GPL-2
libreoffice-l10n-pt-br_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	Mozilla Public License 2.0
libreoffice-l10n-ru_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-l10n-ru_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libreoffice-l10n-sv_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0,MPL1.1,GPL v2,GPL v3,LGPL v2.1,Expat,CC0-1.0,CC-BY-SA-3.0,Apache-2.0,LGPL v3
libreoffice-l10n-sv_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0,MPL1.1,GPL v2,GPL v3,LGPL v2.1,Expat,CC0-1.0,CC-BY-SA-3.0,Apache-2.0,LGPL v3

Table 1. Third Party Licenses (continued)

Component	Version	License
libreoffice-l10n-zh-cn_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-l10n-zh-cn_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	GPL-2
libreoffice-l10n-zh-tw_1%3a6.4.7-0ubuntu0.20.04.6_all.deb	1%3a6.4.7-0ubuntu0.20.04.6_all	MPL-2.0
libreoffice-l10n-zh-tw_1%3a7.3.7-0ubuntu0.22.04.1_all.deb	1%3a7.3.7-0ubuntu0.22.04.1_all	MPL-2.0
libresid-builder0c2a_2.1.1-15ubuntu2_amd64.deb	2.1.1-15ubuntu2	GPL-v2
librsvg2-2_2.52.5+dfsg-3_amd64.deb	2.52.5+dfsg-3_amd64	LGPL-V2
librtmp1_2.4+20151223.gitfa8646d.1-2build4_amd64.deb	2.42.4+20151223.gitfa8646d.1-2build4_amd64	LGPL-V2.1
librubberband2_1.8.2-1build1_amd64.deb	1.8	GPL-2+
librubberband2_2.0.0-2_amd64.deb	2.0.0-2	GPL v2
libsasl2-2_2.1.27+dfsg2-3ubuntu1.2_amd64.deb	2.1.27+dfsg2-3ubuntu1.2	GPL-3+
libsasl2-modules_2.1.27+dfsg2-3ubuntu1.2_amd64.deb	2.1.27+dfsg2-3ubuntu1.2	4-clause BSD license
libsasl2-modules_2.1.27+dfsg-2ubuntu0.1_amd64.deb	2.1.27	GPL v3
libsasl2-modules-db_2.1.27+dfsg2-3ubuntu1.2_amd64.deb	2.1.27+dfsg2-3ubuntu1.2_amd64	4-clause BSD license
libsasl2-modules-db_2.1.27+dfsg-2ubuntu0.1_amd64.deb	2.1.27	GPL v3
libsasl2-modules-gssapi-mit_2.1.27+dfsg-2_amd64.deb	2.1.27+dfsg-2	4-clause BSD license
libsasl2-modules-gssapi-mit_2.1.27+dfsg2-3ubuntu1.2_amd64.deb	2.1.27+dfsg2-3ubuntu1.2_amd64	4-clause BSD license
libsasl2-modules-gssapi-mit_2.1.27+dfsg-2ubuntu0.1_amd64.deb	2.1.27+dfsg-2ubuntu0.1_amd64	4-clause BSD license
libsbc1_1.5-3build2_amd64.deb	1.5-3build2_amd64	GPL-V2
libSDL1.2debian_1.2.15+dfsg2-5_amd64.deb	1.2.15	LGPL-2.1+
libSDL1.2debian_1.2.15+dfsg2-6_amd64.deb	1.2.15+dfsg2-6_amd64	LGPL-2.1+
libSDL2-2.0-0_2.0.10+dfsg1-3_amd64.deb	2.0.10+dfsg1	zlib/libpng
libSDL2-2.0-0_2.0.20+dfsg-2build1_amd64.deb	2.0.20+dfsg-2build1_amd64	License : GPL-3
libSDL2-2.0-0_2.0.20+dfsg-2ubuntu1.22.04.1_amd64.deb	2.0.20+dfsg-2ubuntu1.22.04.1	zlib/libpng and zlib-libpng-like-permissive
libSDL-image1.2_1.2.12-12_amd64.deb	1.2.12	zlib/libpng

Table 1. Third Party Licenses (continued)

Component	Version	License
libSDL-image1.2_1.2.12-13build1_amd64.deb	1.2.12-13build1_amd64	LGPL-2.1+
libselinux1_3.3-1build2_amd64.deb	3.3-1build2_amd64	General Public License, version 2
libserd-0-0_0.30.10-2_amd64.deb	0.30.10-2_amd64.deb	ISC
libserd-0-0_0.30.2-1_amd64.deb	0.3	ISC
libshine3_3.1.1-2_amd64.deb	3.1.1	LGPL-2
libsidplay1v5_1.36.59-11build1_amd64.deb	1.36.59-11build1_amd64	GNU General Public License -v2
libsidplay1v5_1.36.60-1_amd64.deb	1.36.60-1	GPL v2
libsidplay2_2.1.1-15ubuntu2_amd64.deb	2.1.1	GPL-v2
libsmbclient_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL-v3
libsmbclient_2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL v-3.0+
libsmbclient_2%3A4.15.13+dfsg-0ubuntu1_amd64.deb	2%3A4.15.13+dfsg-0ubuntu1_amd64	GPL v-3.0+
libsnappy1v5_1.1.8-1build1_amd64.deb	1.1.8	3-clause BSD license
libsnappy1v5_1.1.8-1build3_amd64.deb	1.1.8-1build3	3-clause BSD license
libsndfile1_1.0.31-2build1_amd64.deb	1.0.31-2build1_amd64	LGPL-v2.1
libsndio7.0_1.5.0-3_amd64.deb	1.5.0	ISC
libsndio7.0_1.8.1-1.1_amd64.deb	1.8.1-1.1_amd64.deb	ISC
libsodium23_1.0.18-1build2_amd64.deb	1.0.18-1build2_amd64	ISC
libsord-0-0_0.16.4-1_amd64.deb	0.16	ISC
libsord-0-0_0.16.8-2_amd64.deb	0.16.8-2_amd64.deb	ISC
libsoundtouch1_2.1.2+ds1-1build1_amd64.deb	2.1.2+ds1-1build1_amd64	LGPL v2.1
libsoundtouch1_2.3.1+ds1-1_amd64.deb	2.3.1	LGPL v2.1
libsoxr0_0.1.3-2build1_amd64.deb	0.1.3	LGPL-2.1+
libsoxr0_0.1.3-4build2_amd64.deb	0.1.3-4build2	LGPL-2.1+
libspandsp2_0.0.6+dfsg-2_amd64.deb	0.0.2	LGPL v 2.1 GPL v2
libspatialaudio0_0.3.0+git20180730+dfsg1-2build1_amd64.deb	0.3.0+git20180730+dfsg1	LGPL-2.1+
libspeex1_1.2~rc1.2-1.1ubuntu3_amd64.deb	1.2~rc1.2-1.1ubuntu3_amd64	3-clause BSD license
libsphinxbase3_0.8+5prealpha+1-13build1_amd64.deb	0.8+5prealpha+1-13build1	GPL v2
libsqlcipher0_3.4.1-1build2_amd64.deb	BSD-3-clause	Public Domain
libsqlcipher0_3.4.1-2build1_amd64.deb	3.4.1-2build1_amd64	Public Domain
libsqlite3-0_3.31.1-4ubuntu0.5_amd64.deb	3.31.1-4ubuntu0.5	GPL-2+
libsqlite3-0_3.37.2-2ubuntu0.1_amd64.deb	3.37.2-2ubuntu0.1	Public Domain

Table 1. Third Party Licenses (continued)

Component	Version	License
libsratom-0-0_0.6.4-1_amd64.deb	0.6	ISC
libsratom-0-0_0.6.8-1_amd64.deb	0.6.8-1_amd64.deb	ISC
libsr1.4-gnutls_1.4.4-4_amd64.deb	1.4.4-4_amd64.deb	MPL-2.0
libsr1_1.4.0-1build1_amd64.deb	1.4.0	Mozilla Public License 2.0
libsrtp2-1_2.3.0-2_amd64.deb	2.3.0-2_amd64	3-clause BSD license
libsrtp2-1_2.4.2-2_amd64.deb	2.4.2	3-clause BSD license
libssh2-1_1.10.0-3_amd64.deb	1.10.0-3	3-clause BSD license
libssh2-1_1.8.0-2.1build1_amd64.deb	1.8.0	3-clause BSD license
libssh-gcrypt-4_0.9.3-2ubuntu2.2_amd64.deb	0.9.3-2ubuntu2.2	LGPL-2.1+~OpenSSL
libssl1.0.0_1.0.2n-1ubuntu5_amd64.deb	1.0.2n-1ubuntu5	OpenSSL License
libssl1.1_1.1.1f-1ubuntu2.19_amd64.deb	1.1.1.1f-1ubuntu2.19	OpenSSL License and Original SSLeay License
libssl3_3.0.2-0ubuntu1.2_amd64.deb	3.0.2-0ubuntu1.2_amd64	Apache License, Version 2.0
libssl3_3.0.5-2ubuntu2_amd64.deb	l3_3.0.5	Commercial
libsss-certmap0_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 ISC 3-clause BSD license
libsss-idmap0_2.2.3-3_amd64.deb	2.2.3	GPL-3
libsss-idmap0_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 ISC 3-clause BSD license
libsss-idmap0_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2_amd64	LGPL3
libsss-nss-idmap0_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 ISC 3-clause BSD license
libsss-simpleifp0_2.2.3-3_amd64.deb	2.2.3	GPL-3
libsss-simpleifp0_2.2.3-3ubuntu0.9_amd64.de b	2.2.3-3ubuntu0.9	MIT ISC GPL v3 LGPL v3 3-clause BSD license
libsss-simpleifp0_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2_amd64	LGPL3
libsss-sudo_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	MIT ISC GPL v3 LGPL v3 3-clause BSD license
libsss-sudo_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2_amd64	LGPL v2.1,LGPL v3,GPL v3,ISC,3-clause BSD license, MIT
libstdc++6_12.1.0-2ubuntu1~22.04_amd64.deb	12.1.0-2ubuntu1	GPL-2+
libstdc++-9-dev_9.4.0-1ubuntu1~20.04.1_amd64.deb	9.4.0-1ubuntu1~20.04.1_amd64	GPL_3.0
libstoken1_0.92-1_amd64.deb	0.92-1	LGPL-2.1+
libstrongswan_5.8.2-1ubuntu3.5_amd64. deb	5.8.2-1ubuntu3.5	GPL v2
libstrongswan_5.9.5-2ubuntu2.1_amd64. deb	5.9.5-2ubuntu2.1	GPL v2

Table 1. Third Party Licenses (continued)

Component	Version	License
libstrongswan-extra-plugins_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
libstrongswan-extra-plugins_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
libstrongswan-standard-plugins_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
libstrongswan-standard-plugins_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
libswresample3_4.2.4-1ubuntu0.1_amd64.deb	4.2	LGPL-2.1+
libswresample3_7%3a4.2.7-0ubuntu0.1_amd64.deb	3_7%3a4.2.7-0	Zlib License,1-clause BSD license,2-clause BSD license,3-clause BSD license,GPL v2,LGPL v2.1,Sundry,IJG,Expat
libswresample3_7%3a4.4.2-0ubuntu0.22.04.1_amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1
libswscale5_4.2.4-1ubuntu0.1_amd64.deb	4.2	LGPL-2.1+
libswscale5_7%3a4.2.7-0ubuntu0.1_amd64.deb	4.2.7-0ubuntu0.1	Sundry LGPL v2.1 EXPAT BSL man-page IJG ISC Zlib Public Domain LGPL 2 GPL 3 GPL 2 3-clause BSD license 2-clause BSD license
libswscale5_7%3a4.4.2-0ubuntu0.22.04.1_amd64.deb	7%3a4.4.2-0ubuntu0.22.04.1	LGPL v2.1
libtalloc2_2.3.1-0ubuntu0.20.04.1_amd64.deb	2.3.1-0ubuntu0.20.04.1_amd64	LGPL v3.0
libtalloc-dev_2.3.3-2build1_amd64.deb	2.3.3-2build1	LGPL v3.0
libtcl8.6_8.6.10+dfsg-1_amd64.deb	8.6_8.6.10	MIT, 4 clause BSD
libtcl8.6_8.6.12+dfsg-1build1_amd64.deb	8.6.12+dfsg-1build1_amd64	4-clause BSD license
libtdb1_1.4.3-0ubuntu0.20.04.1_amd64.deb	1.4.3-0ubuntu0.20.04.1_amd64	LGPL v3.0
libtdb1_1.4.5-2build1_amd64.deb	1.4.5-2build1_amd64	LGPL v3.0
libtevent0_0.10.2-0ubuntu0.20.04.1_amd64.deb	0.10.2-0ubuntu0.20.04.1_amd64	LGPL v3.0
libtevent0_0.11.0-1build1_amd64.deb	0.11.0-1build1_amd64	LGPL v3.0
libtheora0_1.1.1+dfsg.1-15ubuntu4_amd64.deb	1.1.1+dfsg.1-15ubuntu4_amd64	3-clause BSD license
libtinfo6_6.3-2_amd64.deb	6.3-2_amd64.	MIT
libtirpc3_1.3.2-2ubuntu0.1_amd64.deb	1.3.2-2ubuntu0.1_amd64	3-clause BSD license
libtirpc-common_1.3.2-2ubuntu0.1_all.deb	1.3.2-2ubuntu0.1_all	3-clause BSD license
libtk8.6_8.6.10-1_amd64.deb	8.6_8.6.10-1	TCL/TK License
libtk8.6_8.6.12-1build1_amd64.deb	8.6.12-1build1_amd64	TCL/TK License
libtomcrypt1_1.18.2-3_amd64.deb	1.18.2	Public-domain
libtomcrypt1_1.18.2-5_amd64.deb	1.18.2-5_amd64	Public-domain

Table 1. Third Party Licenses (continued)

Component	Version	License
libtommath1_1.2.0-3_amd64.deb	1.2.0	Unlicense
libtommath1_1.2.0-6build3_amd64.deb	1.2.0-6build3_amd64	Unlicense
libtss2-rc0_3.2.0-1ubuntu1_amd64.deb	3.2.0-1ubuntu1_amd64	2-clause BSD license
libtss2-tctildr0_3.2.0-1ubuntu1_amd64.deb	3.2.0-1ubuntu1_amd64	2-clause BSD license
libtwolame0_0.4.0-2build2_amd64.deb	0.4.0-2build2_amd64	LGPL-v2
libudfread0_1.1.2-1_amd64.deb	1.1.2-1	LGPL v2.1
libunwind-12_1%3a12.0.1~+ +20211102090516+fed41342a82f-1~exp1 ~20211102211019.11_amd64.deb	1%3a12.0.1~+ +20211102090516+fed41342a82f-1~exp1 ~20211102211019.11_amd64	Expat License
libunwind-12_1%3a12.0.1-19ubuntu3_amd64.deb	1%3a12.0.1	Apache License, Version 2.0
libunwind8_1.3.2-2build2_amd64.deb	1.3.2-2build2_amd64	Expat License
libunpnp13_1%3a1.8.4-2ubuntu2_amd64.deb	1.8.4	3-clause BSD license
liburing2_2.1-2build1_amd64.deb	2.1-2build1_amd64	MIT
libusageenvironment3_2020.01.19-1build1_amd64.deb	2020.01.19	LGPL-3+
libusb-0.1-4_2%3a0.1.12-32_amd64.deb	2%3a0.1.12-32_amd64	LGPL-2
libusb-1.0-0_2%3a1.0.25-1ubuntu1_amd64.deb	1.0.25-1ubuntu1_amd64	LGPL-v2.1
libusrctp1_0.9.3.0+20190901-1_amd64.deb	0.9.3.0+20190901-1_amd64	3-clause BSD license
libuutil1linux_0.8.3-1ubuntu12.14_amd64.deb	0.8.3	CDDL-1.0
libuutil3linux_2.1.5-1ubuntu6~22.04.1_amd64.deb	2.1.5-1ubuntu6~22.04.1_amd64	CDDL
libva2_2.14.0-1_amd64.deb	2.14.0-1	Expat
libva2_2.7.0-2_amd64.deb	2.7.0	Expat License
libva-drm2_2.14.0-1_amd64.deb	2.14.1	Expat
libva-drm2_2.7.0-2_amd64.deb	2.7.0	Expat License
libva-glx2_2.14.0-1_amd64.deb	2.14.0-1_amd64	Expat
libva-glx2_2.7.0-2_amd64.deb	2.7.0	Expat License
libva-wayland2_2.14.0-1_amd64.deb	2.14.0	GPL v2
libva-wayland2_2.7.0-2_amd64.deb	2.7.0	Expat License
libva-x11-2_2.14.0-1_amd64.deb	2.14.0-1_amd64.deb	Expat
libva-x11-2_2.7.0-2_amd64.deb	2.7.0	Expat License
libvdpau1_1.3-1ubuntu2_amd64.deb	1	Expat License
libvdpau1_1.4-3build2_amd64.deb	1.4-3build2_amd64	Expat
libvidstab1.1_1.1.0-2_amd64.deb	1.1	GPL-2.0+
libvlc5_3.0.16-1build7_amd64.deb	3.0.16-1build7_amd64	GPL v2

Table 1. Third Party Licenses (continued)

Component	Version	License
libvlc5_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
libvlc-bin_3.0.16-1build7_amd64.deb	3.0.16-1build7_amd64	GPL v2
libvlc-bin_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
libvlccore9_3.0.16-1build7_amd64.deb	3.0.16-1build7_amd64	GPL v2
libvlccore9_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
libvncclient1_0.9.12+dfsg-9ubuntu0.3_amd64.deb	0.9.12	GPL-v2+
libvncclient1_0.9.13+dfsg-3build2_amd64.deb	0.9.13+dfsg-3build2_amd64	GPL-2+
libvncserver1_0.9.12+dfsg-9ubuntu0.3_amd64.deb	0.9.12	GPL-v2+
libvncserver1_0.9.13+dfsg-3build2_amd64.deb	0.9.13+dfsg-3build2	GPL-2+
libvo-aacenc0_0.1.3-2_amd64.deb	0.1.2	Apache License, Version 2.0
libvo-amrwbenc0_0.1.3-2_amd64.deb	0.1.2	Apache License, Version 2.0
libvorbis0a_1.3.7-1build2_amd64.deb	1.3.7-1build2_amd64	3-clause BSD license
libvorbisenc2_1.3.7-1build2_amd64.deb	1.3.7-1build2_amd64	3-clause BSD license
libvpx7_1.11.0-2ubuntu2_amd64.deb	1.11.0-2ubuntu2_amd64	3-clause BSD license
libwayland-client0_1.20.0-1_amd64.deb	1.20.0-1_amd64	MIT / X11
libwbclient0_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL-V3
libwbclient0_2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL v-3.0+
libwbclient0_2%3A4.15.13+dfsg-0ubuntu1_amd64.deb	2%3A4.15.13+dfsg-0ubuntu1_amd64	GPL v-3.0+
libwebp7_1.2.2-2_amd64.deb	1.2.2-2_amd64	3-clause BSD license
libwebpmux3_0.6.1-2ubuntu0.20.04.1_amd64.deb	0.6.1-2ubuntu0.20.04.1	Apache License, Version 2.0
libwebpmux3_1.2.2-2_amd64.deb	1.2.2-2_amd64	Apache License, Version 2.0
libwebrtc-audio-processing1_0.3.1-0ubuntu5_amd64.deb	_0.3.1-0ubuntu5_amd64	3-clause BSD license
libwebsockets15_3.2.1-3_amd64.deb	3.2.1	LGPL v2.1
libwebsockets16_4.0.20-2ubuntu1_amd64.deb	4.0.20-2ubuntu1_amd64	MIT
libwildmidi2_0.4.3-1_amd64.deb	0.4.3-1	LGPL v3
libx11-6_1.7.5-1_amd64.deb	1.7.5-1_amd64	3-clause BSD license, MIT
libx11-data_2%3A1.7.5-1_all.deb	1.7.51.7.5-1_all	3-clause BSD license, MIT
libx11-xcb1_1.7.5-1_amd64.deb	xcb1_1.7.5-1_amd64	3-clause BSD license, MIT
libx264-155_0.155.2917+git0a84d98-2_amd64.deb	0.1	GPL-2+
libx264-155_2%3A0.155.2917+git0a84d98-2_amd64.deb	0.155.2917+git0a84d98	GPL-2+

Table 1. Third Party Licenses (continued)

Component	Version	License
libx264-163_2%3a0.163.3060+git5db6aa6-2build1_amd64.deb	2%3a0.163.1	GPL v2
libx265-179_3.2.1-1build1_amd64.deb	3.2.1	GPL-2+
libx265-199_3.5-2_amd64.deb	3.2	GPL v2
libx86emu2_2.4-1_amd64.deb	2	BSD-Style
libx86emu3_3.1-2_amd64.deb	3.1-2_amd64	BSD-Style License
libxau6_1%3a1.0.9-1build5_amd64.deb	1.0.9-1build5_amd64	MIT
libxcb1_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxcb-dri2-0_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxcb-dri3-0_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxcb-present0_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxcb-sync1_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxcb-xfixes0_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxcb-xinerama0_1.14-2_amd64.deb	1	MIT
libxcb-xinerama0_1.14-3ubuntu3_amd64.deb	1.14-3	MIT
libxcb-xinput0_1.14-2_amd64.deb	1	MIT
libxcb-xinput0_1.14-3ubuntu3_amd64.deb	1.14-3	MIT
libxcb-xtest0_1.14-2_amd64.deb	0_1.14-2	MIT
libxcb-xtest0_1.14-3ubuntu3_amd64.deb	1.14-3ubuntu3_amd64	MIT
libxdmcp6_1%3a1.1.3-0ubuntu5_amd64.deb	1.1.3-0ubuntu5_amd64	MIT
libxdo3_1%3a3.20160805.1-4_amd64.deb	3.20160805.1	3-clause BSD license
libxext6_1.3.4-1build1_amd64.deb	1.3.4-1build1_amd64	MIT
libxfixes3_6.0.0-1_amd64.deb	6.0.0-1_amd64	MIT / X11
libxml2_2.9.13+dfsg-1ubuntu0.3_amd64.deb	2.9.13+dfsg-1ubuntu0.3_amd64	MIT
libxmlsec1-openssl_1.2.33-1build2_amd64.deb	1.2.33-1build2_amd64	MIT
libxshmfence1_1.3-1build4_amd64.deb	1.3-1build4_amd64	MIT / X11
libxvidcore4_1.3.7-1_amd64.deb	1.3	GPL-2+
libxvidcore4_2%3a1.3.7-1_amd64.deb	1.3.7	GPL-2+
libzbar0_0.23.92-4build2_amd64.deb	0.23.92-4build2	LGPL v2.1
libzbar0_0.23-1.3_amd64.deb	0.23-1.3_amd64	LGPL-2.1
libzfs2linux_0.8.3-1ubuntu12.14_amd64.deb	0.8.3-1ubuntu12.14	CDDL-1.0
libzfs4linux_2.1.5-1ubuntu6~22.04.1_amd64.deb	2.1.5-1ubuntu6~22.04.1_amd64	CDDL v1.0

Table 1. Third Party Licenses (continued)

Component	Version	License
libzmq5_4.3.2-2ubuntu1_amd64.deb	4.3	LGPL-3.0+
libzmq5_4.3.4-2_amd64.deb	4.3.4-2	LGPL v2.0
libzpool2linux_0.8.3-1ubuntu12.14_amd64.deb	0.8.3	CDDL-1.0
libzstd1_1.4.8+dfsg-3build1_amd64.deb	1.4.8+dfsg-3build1	BSD-3-clause and GPL-2
libzvbi0_0.2.35-17_amd64.deb	0.2.35	GPL-2+
libzvbi0_0.2.35-19_amd64.deb	0.2.35-19	GPL-2+
libzvbi-common_0.2.35-17_all.deb	0.2.35	GPL-2+
libzvbi-common_0.2.35-19_all.deb	0.2.35-19	GPL-2+
libzxingcore1_1.2.0-1_amd64.deb	1.2.0-1	Apache License, Version 2.0
linux-firmware_1.187.36_all.deb	1.187.36_all	FIRMWARE
linux-generic-hwe-20.04-edge_5.15.0.60.66~20.04.26_amd64.deb	5.15.0.60.66~20.04.26_amd64	Commercial
linux-headers-5.11.0-22-generic_5.11.0-22.23~20.04.1_amd64.deb	5.11.0-22.23~20.04.1	GPL-v2
linux-headers-generic-hwe-20.04-edge_5.15.0.60.66~20.04.26_amd64.deb	5.15.0.60.66~20.04.26_amd64	Commercial
linux-hwe-5.11-headers-5.11.0-22_5.11.0-22.23~20.04.1_all.deb	5.11.0-22_5.11.0-22.23~20.04.1	GPL-V2
linux-hwe-5.11-tools-5.11.0-22_5.11.0-22.23~20.04.1_amd64.deb	5.11.0-22_5.11.0-22.23~20.04.1	GPL-V2
linux-image-5.11.0-22-generic_5.11.0-22.23~20.04.1_amd64.deb	5.11.0	GPL-v2
linux-image-generic-hwe-20.04-edge_5.15.0.60.66~20.04.26_amd64.deb	5.15.0.60.66~20.04.26_amd64	Commercial
linux-libc-dev_5.4.0-139.156_amd64.deb	5.4.0-139.156_amd64	GPL-2
linux-modules-5.11.0-22-generic_5.11.0-22.23~20.04.1_amd64.deb	5.11.0-22.23~20.04.1	GPL-v2
linux-modules-extra-5.11.0-22-generic_5.11.0-22.23~20.04.1_amd64.deb	5.11.0-22.23~20.04.1	GPL-v2
linux-tools-5.11.0-22-generic_5.11.0-22.23~20.04.1_amd64.deb	5.11.0-22.23~20.04.1	GPL-v2
linux-tools-common_5.4.0-139.156_all.deb	5.4.0-139.156_all	GPL v2
make_4.2.1-1.2_amd64.deb	4.2.1-1.2	GPL-v3

Table 1. Third Party Licenses (continued)

Component	Version	License
mesa-va-drivers_21.0.3-0ubuntu0.3~20.04.3_amd64.deb	21.0.3-0ubuntu0.3~20.04.3	MIT
mesa-va-drivers_21.2.6-0ubuntu0.1~20.04.2_amd64.deb	21.2.6-0	MIT,BSD-3-google,Khronos(MIT Style),BSL,Apache License, Version 2.0,MLAA(BSD Style), 2-clause BSD license,GPL,SGI
mesa-va-drivers_22.0.5-0ubuntu0.1_amd64.deb	22.0.5	MIT
mesa-va-drivers_22.2.5-0ubuntu0.1~22.04.1_amd64.deb	22.2.5-0ubuntu0.1~22.04.1_amd64	MIT
mesa-va-drivers_21.0.3-0ubuntu0.3~20.04.3_amd64.deb	21.0.3-0ubuntu0.3~20.04.3_amd64	MIT
mesa-va-drivers_21.2.6-0ubuntu0.1~20.04.2_amd64.deb	21.2.6-0	GPL
mesa-va-drivers_22.2.5-0ubuntu0.1~22.04.1_amd64.deb	22.2.5-0ubuntu0.1~22.04.1_amd64	MIT
mic	2.1.2	MIT
micromatch	^3.1.10	MIT
mime	3.0.0	MIT
minimist	^1.2.3	MIT
mkdirp	^1.0.3	MIT
moment	2.29.4	MIT
morgan	1.10.0	MIT
mosquitto_1.6.9-1_amd64.deb	1.6.9	Eclipse Public License v1.0
mosquitto_2.0.11-1ubuntu1_amd64.deb	2.0.11-1ubuntu1	EPL-2.0
mozc-data_2.23.2815.102+dfsg-8ubuntu1_all.deb	3.36.1-0ubuntu1	3-clause BSD license
mozc-data_2.26.4220.100+dfsg-5.2_all.deb	2.26.4220.100+dfsg-5.2_all	3-clause BSD license
mozc-server_2.23.2815.102+dfsg-8ubuntu1_amd64.deb	2.23.2815.102+dfsg-8ubuntu1	3-clause BSD license
mozc-server_2.26.4220.100+dfsg-5.2_amd64.deb	2.26.4220.100+dfsg-5.2_amd64	3-clause BSD license
mksutil_1.1-1build1_amd64.deb	1.1-1build1_amd64	GNU General Public License v2.0
mksutil_1.1-1build2_amd64.deb	1.1-1build2_amd64	GNU General Public License v2.0
multiarch-support_2.23-0ubuntu3_amd64.deb	2.23-0ubuntu3	LGPL v2.1

Table 1. Third Party Licenses (continued)

Component	Version	License
mutter_3.36.9-0ubuntu0.20.04.2_amd64.deb	3.36.9-0ubuntu0.20.04.2_amd64	GPL-2+ and LGPL-2+ and LGPL-2.1+
mutter_42.5-0ubuntu1_amd64.deb	42.5-0ubuntu1_amd64	GPL-2+ and LGPL-2+ and LGPL-2.1+
mutter-common_3.36.9-0ubuntu0.20.04.2_all.deb	3.36.9-0ubuntu0.20.04.2_all	GPL-2+ and LGPL-2+ and LGPL-2.1+
mutter-common_42.5-0ubuntu1_all.deb	42.5-0ubuntu1_all	GPL-2+ and LGPL-2+ and LGPL-2.1+
mythes-da_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	MPL-2.0 LGPL v3 GPL v3 Apache License, Version 2.0
mythes-da_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0 LGPL v3 GPL v3 Apache License, Version 2.0
mythes-de_20160424-3_all.deb	20160424-3	LGPLv3
mythes-de_20160424-4_all.deb	20160424-4_all	LGPL
mythes-de-ch_20160424-3_all.deb	20160424-3	LGPLv3
mythes-de-ch_20160424-4_all.deb	20160424-4_all	LGPL
mythes-es_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	Mozilla Public License 2.0
mythes-es_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	Mozilla Public License 2.0
mythes-fr_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	Mozilla Public License 2.0
mythes-fr_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	Mozilla Public License 2.0
mythes-it_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	Mozilla Public License 2.0
mythes-it_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	Mozilla Public License 2.0
mythes-pt-pt_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
mythes-pt-pt_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
mythes-ru_1%3a6.4.3-1_all.deb	1:6.4.3-1	MPL-2.0
mythes-ru_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	MPL-2.0
mythes-sv_1%3a6.4.3-1_all.deb	1%3a6.4.3-1_all	LGPL v2.1,LGPL v2,LGPL v3,GPL v2,GPL v3,LPPL-1.3,CC-BY-SA-3.0,Creative Commons Attribution 4.0 International Public License,SISL,CC-BY-3.0,Mozilla Public License 2.0,Mozilla Public License 1.1
mythes-sv_1%3a7.2.0-2_all.deb	1%3a7.2.0-2_all	LGPL v2.1,LGPL v2,LGPL v3,GPL v2,GPL v3,LPPL-1.3,CC-BY-SA-3.0,Creative Commons Attribution 4.0 International Public License,SISL,CC-BY-3.0,Mozilla Public License 2.0,Mozilla Public License 1.1
ncurses-term_6.2-0ubuntu2_all.deb	6.2	MIT, 3 clause BSD
netpbm_2%3a10.0-15.3build1_amd64.deb	10	GPL-V2
netpbm_2%3a10.0-15.4_amd64.deb	2%3a10.0-15.4_amd64	GPL v2 The Independent JPEG Group license 3-clause BSD license
network-manager-openconnect_1.2.6-1_amd64.deb	1.2.6	GPL-v2+

Table 1. Third Party Licenses (continued)

Component	Version	License
network-manager-openconnect_1.2.6-4_amd64.deb	1.2.6-4_amd64	GPL v2
network-manager-openconnect-gnome_1.2.6-1_amd64.deb	1.2.6	GPL-v2+
network-manager-openconnect-gnome_1.2.6-4_amd64.deb	1.2.6-4_amd64	GPL v2
nlohmann-json3-dev_3.10.5-2_all.deb	3.10.5	Expat
node-fetch	^2.6.7	MIT
node-html5shiv_3.7.3+dfsg-3_all.deb	3.7.3	Expat License
node-html5shiv_3.7.3+dfsg-4_all.deb	3.7.3+dfsg-4_all	Expat License
nodejs_16.14.0-deb-1nodesource1_amd64.deb	16.14.0-deb-1nodesource1_amd64	MIT
nodejs-traceroute	2.0.1	MIT
node-wifi	2.0.16	MIT
normalize-url	5.3.1	MIT
notify-osd_0.9.35+20.04.20191129-0ubuntu1_amd64.deb	0.9.35+20.04.20191129	GPL-3.0
notify-osd_0.9.35+20.04.20191129-0ubuntu2_amd64.deb	0.9.35+20.04.20191129-0ubuntu2_amd64	GPL v3.0
nsight-compute_10.1.243-3_amd64.deb	10.1.243	NVIDIA-CUDA-TOOLKIT-10.1-UPDATE-2
nsight-compute_2021.3.1.4~11.5.1-1ubuntu1_amd64.deb	2021.3.1.4~11.5.1-1ubuntu1_amd64	NVIDIA-CUDA-TOOLKIT-10.1-UPDATE-2
nsight-compute-target_2021.3.1.4~11.5.1-1ubuntu1_amd64.deb	2021.3.1.4~11.5.1-1ubuntu1_amd64	NVIDIA-CUDA-TOOLKIT License
numlockx_1.2-8_amd64.deb	1	3-clause BSD license
numlockx_1.2-9_amd64.deb	1.2-9_amd64	3-clause BSD license
ocl-icd-libopencl1_2.2.11-1ubuntu1_amd64.deb	2.2.11	2-clause BSD license
ocl-icd-libopencl1_2.2.14-3_amd64.deb	2.2.14-3_amd64.deb	BSD-2-Clause
omi-1.1.0.ssl_100.x64.deb	1.1.0-0	MIT
omi-1.7.0-0.ssl_110.ulinux.x64.deb	1.7.0-0	MIT
omi-1.7.0-0.ssl_300.ulinux.x64.deb	1.7.0-0.ssl_300	MIT
onesign-ubuntu-bootstrap-loader_7.8.1.641901_amd64.deb	7.8.1.641901_amd64	Commercial
openbox_3.6.1-9ubuntu0.20.04.1_amd64.deb	3.6.1-9ubuntu0.20.04.1_amd64	BSD-3-clause
openconnect_8.05-1_amd64.deb	8	LGPL-2.1
openconnect_8.20-1_amd64.deb	8.20-1_amd64	LGPL-2.1

Table 1. Third Party Licenses (continued)

Component	Version	License
openjdk-11-jre_11.0.17+8-1ubuntu2~22.04_amd64.deb	11.0.17+8-1ubuntu2~22.04_amd64	GPL v2
openjdk-11-jre-headless_11.0.17+8-1ubuntu2~22.04_amd64.deb	11.0.17+8-1ubuntu2~22.04_amd64	MIT GPL v2 LGPL v2 GPL v2 ClassPath Exception 3-clause BSD license Apache License, Version 2.0 Cryptix General License(BSD Style) 2-clause BSD license W3C SOFTWARE NOTICE AND LICENSE LGPL v2.1
opensc-pkcs11_0.20.0-3_amd64.deb	0.20.0	LGPL-2.1+
opensc-pkcs11_0.22.0-1ubuntu2_amd64.deb	0.22.0-1ubuntu2_amd64	License : GPL-3
openssh-client_8.2p1-4ubuntu0.2_amd64.deb	7.6p1-4ubuntu0.7	2-clause BSD license OpenSSH
openssh-server_8.2p1-4ubuntu0.2_amd64.deb	8.2p1	GPL v2
openssh-sftp-server_8.2p1-4ubuntu0.2_amd64.deb	8.2p1-4ubuntu0.2_amd64	2-clause BSD license
openssl_1.1.1f-1ubuntu2.17_amd64.deb	1.1.1f-1ubuntu2.17	OpenSSL License and Original SSLeay License
openssl_3.0.2-0ubuntu1.10_amd64.deb	3.0.2-0ubuntu1.10	Apache-2.0
os-locale	6.0.2	MIT
patch_2.7.6-7build2_amd64.deb	2.7.6-7build2_amd64	LGPL v2.1
path	0.12.7	MIT
pcoip-client_22.09.4-20.04_amd64.deb	22.09.4	Commercial
pcoip-client_22.09.4-22.04_amd64.deb	22.09.4	Commercial
pcscd_1.8.26-3_amd64.deb	1.8.26	3-clause BSD license
pcscd_1.9.5-3_amd64.deb	1.9.5-3_amd64	BSD-3-clause, Expat, ISC, GPL-3.0
ping	0.4.2	MIT
pkg-config_0.29.2-1ubuntu3_amd64.deb	0.29.2-1ubuntu3_amd64	GPL v2
port-pid	0.0.7	MIT
progress-stream	2.0.0	2-clause BSD license
pulseaudio_1%3a13.99.1-1ubuntu3.13_amd64.deb	1%3a13.99.1-1ubuntu3.13_amd64	LGPL v2.1
pulseaudio-module-bluetooth_1%3a13.99.1-1ubuntu3.13_amd64.deb	1%3a13.99.1-1ubuntu3.13_amd64	LGPL v2
pulsemixer_1.5.1-1_all.deb	1.5.1-1_all	MIT
python2.7_2.7.18-1~20.04.3_amd64.deb	2.7.18-1~20.04.3	Python License GPL v2 LGPL v2.1 OpenSSL Expat
python2.7-minimal_2.7.18-1~20.04.3_amd64.deb	2.7.18-1~20.04.3	Python License OpenSSL Expat Apache License, Version 2.0
python2_2.7.17-2ubuntu4_amd64.deb	2.7.17	Python Software License, GPL

Table 1. Third Party Licenses (continued)

Component	Version	License
python2-minimal_2.7.17-2ubuntu4_amd64.deb	2.7.17	Python Software License, GPL
python3.10_3.10.6-1~22.04.2_amd64.deb	3.10.6-1~22.04.2	PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2
python3.10-minimal_3.10.6-1~22.04.2_amd64.deb	3.10.6-1~22.04.2	PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2
python3.8_3.8.10-0ubuntu1~20.04.6_amd64.deb	3.8.10-0ubuntu1~20.04.6_amd64	Python License
python3.8-minimal_3.8.10-0ubuntu1~20.04.6_amd64.deb	3.8.10-0ubuntu1~20.04.6_amd64	Python License
python3_3.10.6-1~22.04_amd64.deb	3.10.6-1~22.04	PYTHON SOFTWARE FOUNDATION LICENSE v2
python3_3.8.2-0ubuntu2_amd64.deb	3.8.2	Python License,GPL-v2
python3-apparmor_2.13.3-7ubuntu5.1_amd64.deb	2.13.3	GPL-2+
python3-apparmor_3.0.4-2ubuntu2.1_all.deb	3.0.4-2ubuntu2.1_all	GPL-2
python3-argcomplete_1.8.1-1.3ubuntu1_all.deb	1.8.1	Apache License, Version 2.0
python3-argcomplete_1.8.1-1.5_all.deb	1.8.1-1.5_all	Apache License, Version 2.0
python3-argh_0.26.2-1.1_all.deb	0.26.2	LGPL-3.0+
python3-argh_0.26.2-2_all.deb	0.26.2-2_all	LGPL-3.0+
python3-asn1crypto_1.4.0-1_all.deb	1.4.0-1_all	Expat
python3-crypto_2.6.1-13ubuntu2_amd64.deb	2.6.1	Public Domain
python3-distutils_3.10.6-1~22.04_all.deb	3.10.6-1~22.04_all	Python License
python3-distutils_3.8.10-0ubuntu1~20.04_all.deb	3.8.10	Python License
python3-distutils_3.8.2-1ubuntu1_all.deb	3.8.2	Python License,GPL-v2
python3-dnspython_1.16.0-1ubuntu1_all.deb	1.16.0-1ubuntu1	ISC
python3-dnspython_2.1.0-1ubuntu1_all.deb	2.1.0-1ubuntu1_all	MIT
python3-docopt_0.6.2-2.2ubuntu1_all.deb	0.6.2-2.2ubuntu1	MIT / X11
python3-gdbm_3.10.6-1~22.04_amd64.deb	3.10.6-1~22.04_amd64	PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2
python3-gpg_1.13.1-7ubuntu2_amd64.deb	1.13.1	LGPL-2.1+
python3-gpg_1.16.0-1.2ubuntu4_amd64.deb	1.16.0-1.2ubuntu4_amd64	LGPL-2.1+
python3-jsdiff_1.1.1-4_all.deb	1.1.1-4	MIT
python3-jsdiff_1.3.1-2_all.deb	1.3.1-2_all	MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
python3-ldb_2%3A2.0.10-0ubuntu0.20.04.3_amd64.deb	2%3A2.0.10-0ubuntu0.20.04.3_amd64	LGPL v-3.0+
python3-ldb_2%3A2.2.3-0ubuntu0.20.04.3_amd64.deb	2.2.3-0ubuntu0.20.04.3	GPL v3 LGPL v3 ISC 3-clause BSD license
python3-ldb_2%3A2.4.4-0ubuntu0.1_amd64.deb	2%3A2.4.4-0ubuntu0.1_amd64	LGPL v-3.0+
python3-lib2to3_3.10.6-1~22.04_all.deb	3.10.6-1~22.04_all	Python License
python3-lib2to3_3.8.10-0ubuntu1~20.04_all.deb	3.8.10	Python Software License, GPL
python3-lib2to3_3.8.2-1ubuntu1_all.deb	3.8.2	Python License,GPL-v2
python3-libapparmor_2.13.3-7ubuntu5.1_amd64.deb	2.13.3	GPL-2+
python3-libapparmor_3.0.4-2ubuntu2.1_amd64.deb	3.0.4-2ubuntu2.1_amd64	GPL-2
python3-markdown_3.1.1-3_all.deb	3.1.1	Python Software License, GPL
python3-markdown_3.3.6-1_all.deb	3.3.6-1_all	Python Software License, GPL
python3-minimal_3.10.6-1~22.04_amd64.deb	3.10.6-1~22.04	PYTHON SOFTWARE FOUNDATION LICENSE v2
python3-packaging_20.3-1_all.deb	20	Apache License, Version 2.0
python3-packaging_21.3-1_all.deb	21.3-1_all	Apache License, Version 2.0
python3-pathtools_0.1.2-4_all.deb	0.1.2	Expat
python3-pip_20.0.2-5ubuntu1.8_all.deb	20.0.2-5ubuntu1.8	Expat
python3-pip_20.0.2-5ubuntu1_all.deb	20.0.2	Expat License
python3-pip_22.0.2+dfsg-1ubuntu0.2_all.deb	22.0.2+dfsg-1ubuntu0.2	Expat
python3-pip-whl_22.0.2+dfsg-1ubuntu0.2_all.deb	22.0.2+dfsg-1ubuntu0.2	Expat
python3-pkg-resources_45.2.0-1ubuntu0.1_all.deb	45.2.0-1ubuntu0.1	PSF
python3-pkg-resources_59.6.0-1.2ubuntu0.22.04.1_all.deb	59.6.0-1.2ubuntu0.22.04.1	3-clause BSD license
python3-portlocker_2.2.1-1_all.deb	2.2.1-1_all	Expat License
python3-pycurl_7.43.0.2-1ubuntu5_amd64.deb	7.43.0.2	LGPL-2.1 and MIT
python3-pycurl_7.44.1-4build1_amd64.deb	7.44.1-4build1_amd64	LGPL-2.1 and MIT
python3-pygments_2.11.2+dfsg-2_all.deb	2.11.2+dfsg-2_all	2-clause BSD license
python3-pygments_2.3.1+dfsg-1ubuntu2.2_all.deb	2.3.1+dfsg-1ubuntu2.2_all	2-clause BSD license

Table 1. Third Party Licenses (continued)

Component	Version	License
python3-pykcs11_1.5.10-1build2_amd64.deb	1.5.10-1build2_amd64	GPL-v2+
python3-pykcs11_1.5.7-1build1_amd64.deb	1.5.7	GPL-v2+
python3-pyparsing_2.4.6-1_all.deb	2.4.6	Expat License
python3-pyscard_1.9.9-2build1_amd64.deb	1.9.9	LGPL v2.1
python3-pyscard_2.0.2-1build1_amd64.deb	2.0.2-1build1_amd64	LGPL v2.1
python3-samba_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL-3.0+
python3-samba_2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL-3.0+
python3-samba_2%3A4.15.13+dfsg-0ubuntu1_amd64.deb	2%3A4.15.13+dfsg-0ubuntu1_amd64	GPL-3.0+
python3-screeninfo_0.6.7-1_all.deb	0.6.7	MIT
python3-setuptools_45.2.0-1_all.deb	45.2.0	ZPL
python3-setuptools_45.2.0-1ubuntu0.1_all.deb	45.2.0-1ubuntu0.1_all	MIT 3-clause BSD license Apache License, Version 2.0 PSF ZPL
python3-setuptools_59.6.0-1.2ubuntu0.22.04.1_all.deb	59.6.0-1.2ubuntu0.22.04.1	Apache-2.0, BSD-3-clause
python3-sss_2.2.3-3_amd64.deb	2.2.3	GPL-v2
python3-sss_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 3-clause BSD license
python3-sss_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2_amd64	LGPL v2.1, LGPL v3, GPL v3, ISC, 3-clause BSD license, MIT
python3-talloc_2.3.1-0ubuntu0.20.04.1_amd64.deb	2.3.1-0ubuntu0.20.04.1_amd64	LGPL v3.0
python3-tdb_1.4.3-0ubuntu0.20.04.1_amd64.deb	1.4.3-0ubuntu0.20.04.1_amd64	LGPL v-3.0+
python3-tdb_1.4.5-2build1_amd64.deb	1.4.5-2build1_amd64	LGPL v-3.0+
python3-uno_1%3A7.3.7-0ubuntu0.22.04.1_amd64.deb	1%3A7.3.7-0ubuntu0.22.04.1_amd64	MPL-2.0
python3-update-manager_1%3A22.04.9_all.deb	1%3A22.04.9_all	GPL AND LGPL
python3-watchdog_0.9.0-3_all.deb	0.9.0	Apache License, Version 2.0
python3-watchdog_2.1.6-1_all.deb	2.1.6-1_all	Apache License, Version 2.0
python3-webencodings_0.5.1-4_all.deb	0.5.1-4_all	3-clause BSD license
python3-wheel_0.34.2-1_all.deb	0.34.2	MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
python3-wheel_0.34.2-1ubuntu0.1_all.deb	0.34.2-1ubuntu0.1_all	MIT
python3-wheel_0.37.1-2ubuntu0.22.04.1_all.deb	0.37.1-2ubuntu0.22.04.1_all	MIT
python-cairo_1.16.2-2ubuntu2_amd64.deb	1.16.2	LGPL
python-dbus_1.2.16-1build1_amd64.deb	1.2.16-1	Expat license
python-dnspython_1.16.0-1ubuntu1_all.deb	1.16.0-1ubuntu1	MIT
python-gi_3.36.0-1_amd64.deb	3.36.0-1	LGPL-2.1+
python-gobject-2_2.28.6-14ubuntu1_amd64.deb	2.28.6-14	LGPL_2.1+
python-is-python2_2.7.17-4_all.deb	2.7.17-4	GPL-3.0
python-is-python3_3.9.2-2_all.deb	3.9.2-2_all	GPL v3
python-pip-whl_20.0.2-5ubuntu1.8_all.deb	20.0.2-5ubuntu1.8_all	Expat License
python-pkg-resources_44.0.0-2ubuntu0.1_all.deb	44.0.0-2ubuntu0.1_all	PSF
python-setuptools_44.0.0-2ubuntu0.1_all.deb	44.0.0-2ubuntu0.1_all	PSF
qml-module-qtgraphicaleffects_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
qml-module-qtgraphicaleffects_5.15.3-1_amd64.deb	5.15.3	GPL v2
qml-module-qt-labs-folderlistmodel_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL v3
qml-module-qt-labs-folderlistmodel_5.15.3+dfsg-1_amd64.deb	5.15.3	LGPL v3
qml-module-qt-labs-settings_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL v3
qml-module-qt-labs-settings_5.15.3+dfsg-1_amd64.deb	5.15.3	LGPL v3
qml-module-qtqml_5.15.3+dfsg-1_amd64.deb	5.15.3	LGPL v3
qml-module-qtqml-models2_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL v2
qml-module-qtquick2_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
qml-module-qtquick2_5.15.3+dfsg-1_amd64.deb	5.15.3	LGPL-3 or GPL-2+
qml-module-qtquick-controls_5.12.8-0ubuntu2_amd64.deb	5.12.8	LGPL-v3

Table 1. Third Party Licenses (continued)

Component	Version	License
qml-module-qtquick-controls_5.15.3-1_amd64.deb	5.15.3-1_amd64	LGPL-v3
qml-module-qtquick-controls2_5.12.8+dfsg-0ubuntu1_amd64.deb	5.12.8+dfsg-0ubuntu1_amd64	GPL v2
qml-module-qtquick-controls2_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL v2
qml-module-qtquick-dialogs_5.12.8-0ubuntu2_amd64.deb	5.12.8	LGPL v3
qml-module-qtquick-dialogs_5.15.3-1_amd64.deb	5.15.3	LGPL v3
qml-module-qtquick-layouts_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
qml-module-qtquick-layouts_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL v2
qml-module-qtquick-privatewidgets_5.12.8-0ubuntu2_amd64.deb	5.12.8	LGPL v3
qml-module-qtquick-privatewidgets_5.15.3-1_amd64.deb	5.13.3	LGPL v3
qml-module-qtquick-templates2_5.12.8+dfsg-0ubuntu1_amd64.deb	5.12.8	LGPL v3
qml-module-qtquick-templates2_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL v2
qml-module-qtquick-window2_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL-v3
qml-module-qtquick-window2_5.15.3+dfsg-1_amd64.deb	5.15.3	GPL v2
qml-module-qtwebengine_5.12.8+dfsg-0ubuntu1.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL v3,LGPL v3,Public Domain,ICC,Harfbuzz,Unicode,W3C,SSL eay license,LGPL-3_Qt-1.1Exception,ISC-like-dmgfp,GPL-3+_BisonException,GPL-3+_AutoConfException,GPL-2+_LibToolException,CRYPTOGAMS,Academic Free License v2.0,FSF_unlimited,OpenSSL license,MPL-2.0
qt5-gtk-platformtheme_5.12.8+dfsg-0ubuntu2.1_amd64.deb	5.12.8	Zlib License,CC0 v1.0,libjpeg,Apache License, Version 2.0,3-clause BSD license,GFDL-NIV-1.3,FTL,GPL v2,GPL v2+,Expat,Hybrid-BSD,2-clause BSD license,GPL-3 with Qt-1.0 exception,Bitstream,GPL

Table 1. Third Party Licenses (continued)

Component	Version	License
		v3,LGPL v3,Public Domain,ICC,Harfbuzz,Unicode,W3C
qt5-gtk-platformtheme_5.15.3+dfsg-2_amd64.deb	5.15.3+dfsg-2	LGPL-3
qt5-gtk-platformtheme_5.15.3+dfsg-2ubuntu0.2_amd64.deb	5.15.3	LGPL 3.0
qttranslations5-l10n_5.12.8-0ubuntu1_all.deb	5.12.8	GPL-3 with Qt-1.0 exception
qttranslations5-l10n_5.15.3-1_all.deb	5.15.3	GPL v3 with Qt-1.0 exception
qtwayland5_5.12.8-0ubuntu1_amd64.deb	5.12.8	LGPL v2,GPL v2,Expat,HPND,GPL-3 with Qt-1.0 exception,GFDL-NIV-1.3,3-clause BSD license
qtwayland5_5.15.3-1_amd64.deb	5.15.3	LGPL v3
react	17.0.2	MIT
react-bootstrap	2.1.2	MIT
react-color	2.19.3	MIT
react-dom	17.0.2	MIT
react-fa-icon	0.1.4	MIT
react-i18next	12.1.5	MIT
react-redux	7.2.6	MIT
react-router-dom	5.2.0	MIT
react-scripts	5.0.1	MIT
realmd_0.16.3-3_amd64.deb	0.16.3	LGPL-2+
realmd_0.17.0-1ubuntu2_amd64.deb	0.17.0	GPL v2
recursive-readdir	2.2.3	MIT
redux	4.2.1	MIT
redux-mock-store	1.5.4	MIT
redux-thunk	2.4.2	MIT
roboto-fontface	0.10.0	Apache License, Version 2.0
rpcsvc-proto_1.4.2-0ubuntu6_amd64.deb	1.4.2-0ubuntu6_amd64	3-clause BSD license
samba_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL_3.0
samba_2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3A4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL v-3.0+
samba_2%3A4.15.13+dfsg-0ubuntu1_amd64.deb	2%3A4.15.13+dfsg-0ubuntu1_amd64	GPL v-3.0+
samba-common_2%3A4.11.6+dfsg-0ubuntu1.10_all.deb	4.11.6	GPL_3.0

Table 1. Third Party Licenses (continued)

Component	Version	License
samba-common_2%3a4.13.17~dfsg-0ubuntu1.20.04.5_all.deb	2%3a4.13.17~dfsg-0ubuntu1.20.04.5_all	GPL v3.0
samba-common_2%3a4.15.13+dfsg-0ubuntu1_all.deb	2%3a4.15.13+dfsg-0ubuntu1_all	GPL v3.0
samba-common-bin_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL-3.0+
samba-common-bin_2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL v-3.0+
samba-common-bin_2%3a4.15.13+dfsg-0ubuntu1_amd64.deb	2%3a4.15.13+dfsg-0ubuntu1_amd64	GPL v-3.0+
samba-dsdb-modules_2%3A4.11.6+dfsg-0ubuntu1.10_amd64 (1).deb	2%3A4.11.6+dfsg-0ubuntu1.10_amd64 (1)	GPL v-3.0+
samba-dsdb-modules_2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL v-3.0+
samba-dsdb-modules_2%3a4.15.13+dfsg-0ubuntu1_amd64.deb	2%3a4.15.13+dfsg-0ubuntu1_amd64	GPL v-3.0+
samba-libs_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL_3.0
samba-libs_2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL 3+
samba-libs_2%3a4.15.13+dfsg-0ubuntu1_amd64.deb	2%3a4.15.13+dfsg-0ubuntu1_amd64	GPL 3+
samba-vfs-modules_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL_3.0
samba-vfs-modules_2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64	GPL v-3.0+
screenshot-desktop	1.12.7	MIT
sequelize	5.21.11	MIT
serialize-javascript	6.0.1	3-clause BSD license
shell-escape	0.2.0	MIT
shlex	2.1.2	MIT
simple-eta	3.0.2	MIT
smartcard	1.0.46	MIT
smbclient_2%3A4.11.6+dfsg-0ubuntu1.10_amd64.deb	4.11.6	GPL3+

Table 1. Third Party Licenses (continued)

Component	Version	License
smbclient_2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64.deb	2%3a4.13.17~dfsg-0ubuntu1.20.04.5_amd64	MIT
smbclient_2%3a4.15.13+dfsg-0ubuntu1_amd64.deb	2%3a4.15.13+dfsg-0ubuntu1_amd64	MIT
socket.io-client	4.6.0	MIT
sqlite3	5.1.4	3-clause BSD license
sqlite3_3.31.1-4ubuntu0.5_amd64.deb	3.31.1-4ubuntu0.5	GPL-2+
sqlite3_3.37.2-2ubuntu0.1_amd64.deb	3.37.2-2ubuntu0.1	Public Domain
srvadmin-hapi_9.5.0_amd64.deb	9.5.0	GPL_3.0
ssh-import-id_5.10-0ubuntu1_all.deb	5.10	GPL-v3
ssl-cert_1.0.39_all.deb	1.0.39	3-clause BSD license
ssl-cert_1.1.2_all.deb	1.1.2_all	3-clause BSD license
sssd_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	LGPL v3 ISC GPL v3 MIT 3-clause BSD license
sssd_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-ad_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-ad_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 LGPL v2.1 MIT ISC 3-clause BSD license
sssd-ad_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-ad-common_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-ad-common_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9_amd64	LGPL v2.1,GPL 3,ISC,LGPL3,Public Domain,3-clause BSD license
sssd-ad-common_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-common_2.2.3-3_amd64.deb	2.2.3	GPL-3
sssd-common_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v3 LGPL v2.1 MIT ISC Public Domain 3-clause BSD license
sssd-common_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPLv3
sssd-dbus_2.2.3-3_amd64.deb	2.2.3	GPL-3
sssd-dbus_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT Public Domain 3-clause BSD license
sssd-dbus_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-ipa_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-ipa_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT Public Domain 3-clause BSD license
sssd-ipa_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-krb5_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-krb5_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT Public Domain 3-clause BSD license
sssd-krb5_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3

Table 1. Third Party Licenses (continued)

Component	Version	License
sssd-krb5-common_2.2.3-3_amd64.deb	2.2.3	GPL-3
sssd-krb5-common_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT Public Domain 3-clause BSD license
sssd-krb5-common_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-ldap_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-ldap_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT 3-clause BSD license
sssd-ldap_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-proxy_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-proxy_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT Public Domain 3-clause BSD license
sssd-proxy_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
sssd-tools_2.2.3-3_amd64.deb	2.2.3	GPL-v3
sssd-tools_2.2.3-3ubuntu0.9_amd64.deb	2.2.3-3ubuntu0.9	GPL v3 LGPL v2.1 LGPL v3 ISC MIT Public Domain 3-clause BSD license
sssd-tools_2.6.3-1ubuntu3.2_amd64.deb	2.6.3-1ubuntu3.2	GPL-3
strongswan_5.8.2-1ubuntu3.5_all.deb	5.8.2-1ubuntu3.5	GPL v2
strongswan_5.9.5-2ubuntu2.1_all.deb	5.9.5-2ubuntu2.1	GPL v2
strongswan-charon_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
strongswan-charon_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
strongswan-libcharon_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
strongswan-libcharon_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
strongswan-pki_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
strongswan-pki_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
strongswan-scepclient_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
strongswan-scepclient_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
strongswan-starter_5.8.2-1ubuntu3.5_amd64.deb	5.8.2-1ubuntu3.5	GPL v2
strongswan-starter_5.9.5-2ubuntu2.1_amd64.deb	5.9.5-2ubuntu2.1	GPL v2
sudo_1.8.31-1ubuntu1.5_amd64.deb	1.8.31-1ubuntu1.5_amd64	ISC
sudo_1.9.9-1ubuntu2.4_amd64.deb	1.9.9-1ubuntu2.4_amd64	ISC
systeminformation	5.17.9	MIT

Table 1. Third Party Licenses (continued)

Component	Version	License
tar	^6.1.2	ISC
tcl_8.6.11+1build2_amd64.deb	8.6.11+1build2	Tcl/Tk GPL v2
tcl_8.6.9+1_amd64.deb	8.6.9	Tcl/Tk, GPL-v2
tcl8.6_8.6.10+dfsg-1_amd64.deb	8.6_8.6.10	4 clause BSD,isc
tcl8.6_8.6.12+dfsg-1build1_amd64.deb	8.6.12+dfsg-1build1	4-clause BSD license AND MIT
tdb-tools_1.4.3-0ubuntu0.20.04.1_amd64.deb	1.4.3-0ubuntu0.20.04.1_amd64	License : LGPL-3+
tdb-tools_1.4.5-2build1_amd64.deb	1.4.5	LGPL v3
tegaki-zinnia-japanese_0.3-1_all.deb	0.3-1	LGPL 2.1
tegaki-zinnia-japanese_0.3-2_all.deb	0.3-2_all	LGPL 2.1
timgm6mb-soundfont_1.3-3_all.deb	1.3-3_all	GPL-v2
timgm6mb-soundfont_1.3-5_all.deb	1.3-5	GPL-2, GPL-3+
tk_8.6.11+1build2_amd64.deb	8.6.11+1build2	GPL v2
tk_8.6.9+1_amd64.deb	8.6.9	Tcl/Tk, GPL-v2
tk8.6_8.6.10-1_amd64.deb	8.6.10	Tcl/Tk License
tk8.6_8.6.12-1build1_amd64.deb	8.6.12-1build1	TCL/TK License
tlp_1.3.1-2_all.deb	1.3.1	GPL2+
tlp_1.5.0-1ubuntu3_all.deb	1.5.0-1ubuntu3_all	GPL v2
tlp-rdw_1.5.0-1ubuntu3_all.deb	1.5.0-1ubuntu3_all	GPL v2
tpm2-tools_4.1.1-1ubuntu0.20.04.1_amd64.deb	4.1.1	3-clause BSD license
tpm2-tools_5.2-1build1_amd64.deb	5.2-1build1_amd64	3-clause BSD license
traceroute_1%3a2.1.0-2_amd64.deb	1%3a2.1.0-2_amd64	ISC
tzdata_2023c-0ubuntu0.20.04.0_all.deb	2023c-0ubuntu0.20.04.0_all	ICU (International Components for Unicode) License
tzdata_2023c-0ubuntu0.22.04.0_all.deb	2023c-0ubuntu0.22.04.0_all	ICU (International Components for Unicode) License
udiskie_2.1.0-1_all.deb	2.1.0-1_all	MIT
usb-detection	4.14.1	MIT
util-linux_2.37.2-4ubuntu3_amd64.deb	2.37.2	GPL v2
uuid	9.0.0	MIT
va-driver-all_2.14.0-1_amd64.deb	2.14.0-1_amd64.deb	Expat
va-driver-all_2.7.0-2_amd64.deb	2.7.0	Expat
vainfo_2.6.0+ds1-1_amd64.deb	2.6.0+ds1-1	Expat License
valid-url	1.0.9	MIT
vdpa-driver-all_1.3-1ubuntu2_amd64.deb	1.3-1	Expat License
vdpa-driver-all_1.4-3build2_amd64.deb	1.4	Expat
vlc_3.0.16-1build7_amd64.deb	3.0.16	GPL v2

Table 1. Third Party Licenses (continued)

Component	Version	License
vlc_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-bin_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-bin_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-data_3.0.16-1build7_all.deb	3.0.16	GPL v2
vlc-data_3.0.9.2-1_all.deb	3.0.9.2	GPL-2+
vlc-l10n_3.0.16-1build7_all.deb	3.0.16-1build7_all	BSD-2-clause,BSD-3-clause,FSFAP,CC0,Expat,FSFAP,FSFULLR,GPL-2,GPL-2.0,LGPL-2.0,GPL3.0
vlc-l10n_3.0.9.2-1_all.deb	3.0.9.2	GPL-2+
vlc-plugin-base_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-base_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-notify_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-notify_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-qt_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-qt_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-samba_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-samba_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-skins2_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-skins2_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-video-output_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-video-output_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-video-splitter_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-video-splitter_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vlc-plugin-visualization_3.0.16-1build7_amd64.deb	3.0.16	GPL v2
vlc-plugin-visualization_3.0.9.2-1_amd64.deb	3.0.9.2	GPL-2+
vpnc-scripts_0.1~git20190117-1_all.deb	0.1~git20190117	GPL-2+
vpnc-scripts_0.1~git20210402-1_all.deb	0.1~git20210402-1	GPL v2
wbrazilian_3.0~beta4-22_all.deb	3.0~beta4-22	GPL-2
wbrazilian_3.0~beta4-23_all.deb	3.0~beta4-23_all.deb	GPL v3
wdanish_1.6.36-11.1build2_all.deb	1.6.36-11.1build2	GPL-2+
wdanish_1.6.36-11_all.deb	1.6.36-11_all	GPL v2.0

Table 1. Third Party Licenses (continued)

Component	Version	License
web-vitals	3.1.1	Apache License, Version 2.0
wfrench_1.2.5-1_all.deb	1.2.5-1	GPL-2+
wfrench_1.2.6-1_all.deb	1.2.6-1_all	GPL v3
which	^2.0.2	GPL-3+
winston	3.8.2	MIT
witalian_1.10_all.deb	1.10	GPL-v3+
wmctrl_1.07-7build1_amd64.deb	1.07	GPL-2+
wngerman_20161207-7_all.deb	20161207-7	GPL-2+
wngerman_20161207-9_all.deb	20161207-9_all	GPL-2
wnorwegian_2.2-4_all.deb	2.2	GPL v2
wnorwegian_2.2-4build2_all.deb	2.2-4build2_all.deb	GPL v2
wogerman_1%3a2-35_all.deb	1%3a2-35_all	GPL v2
wogerman_1%3a2-37_all.deb	1%3a2-37_all	GPL-2
wpasupplicant_2%3a2.9-1ubuntu4.3_amd64.deb	2	3-clause BSD license
wportuguese_20190329-3_all.deb	20190329-3	GPL-2
wportuguese_20220219-1_all.deb	20220219-1_all	GPL-2
wspanish_1.0.28_all.deb	1.0.28	GPL-2
wspanish_1.0.29_all.deb	1.0.29_all	GPL v2
wswedish_1.4.5-2.2_all.deb	1.4.5-2.2_all	GPL v2
wswedish_1.4.5-2.3build2_all.deb	1.4.5-2.3build2	GPL-2
wswiss_20161207-7_all.deb	20161207-7	GPL-2+
wswiss_20161207-9_all.deb	20161207-9_all	GPL-2+
x11vnc_0.9.16-3_amd64.deb	0.9.16-3	GPL-v2.0
x11vnc_0.9.16-8_amd64.deb	0.9.16-8_amd64	GPL-2.0
x11vnc-data_0.9.13-6_all.deb	0.9.13-6	GPL-v2
xbindkeys_1.8.6-2_amd64.deb	1.8.6	GPL-2+
xbindkeys_1.8.7-1_amd64.deb	1.8.7-1_amd64	GPL-2+
xdotool_1%3a3.20160805.1-4_amd64.de b	3.20160805.1	3-clause BSD license
xmlhttprequest	1.8.0	MIT
xss	1.0.14	MIT
xss-filters	1.2.7	3-clause BSD license
xul-ext- ubufox_3.4-0ubuntu1.17.10.1_all.deb	3.4-0ubuntu1.17.10.1	GPL-v2
yargs	^17.3.1	MIT
yaru-theme-gnome- shell_20.10.6.1ubuntu2_all.deb	20.10.6	GPL-v3.0+
yaru-theme-gnome-shell_22.04.4_all.deb	22.04.4_all	GPL v3

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Component	Version	License
yaru-theme-gtk_20.10.6.1ubuntu1_all.deb	20.10.6	GPL-3.0+
yaru-theme-gtk_22.04.4_all.deb	22.04.4_all	GPL-3.0+
zfsutils-linux_0.8.3-1ubuntu12.14_amd64.deb	0.8.3-1ubuntu12.14	CDDL-1.0
zfsutils-linux_2.1.5-1ubuntu6~22.04.1_amd64.deb	2.1.5-1ubuntu6~22.04.1_amd64	CDDL-1.0
zfs-zed_0.8.3-1ubuntu12.14_amd64.deb	0.8.3-1ubuntu12.14	CDDL-1.0
zfs-zed_2.1.5-1ubuntu6~22.04.1_amd64.deb	2.1.5-1ubuntu6~22.04.1_amd64	CDDL-1.0
zlib	1.0.5	3-clause BSD license
zlib1g_1.2.11.dfsg-2ubuntu9_amd64.deb	1.2.11.dfsg-2ubuntu9_amd64	Zlib License
zlib1g_1.2.11.dfsg-2ubuntu9_amd64.deb	1.2.11.dfsg	Zlib License
zoom_amd64.deb	5.2.458699.0906	Commercial
zoomcitrixplugin-ubuntu_5.14.0.deb	5.14.0	Zoom/Commercial
zoomvmwareplugin-ubuntu_5.14.0.deb	5.14.0	Commercial

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Statement of Purpose

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Version 2.1, February 1999

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This code implements the MD4 message-digest algorithm.

The algorithm is due to Ron Rivest. This code was

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Todd C. Miller modified the MD5 code to do MD4 based on RFC 1186.

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you use `maintained', as the Maintenance section was added in order to ensure
that your Work remains useful to the community even when you can no longer
maintain and support it yourself.

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Derived Works That Are Not Replacements
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```

```

.
Several clauses of the LPPL specify means to provide reliability and stability
for the user community. They therefore concern themselves with the case that a
Derived Work is intended to be used as a (compatible or incompatible)
replacement of the original Work. If this is not the case (e.g., if a few lines
of code are reused for a completely different task), then clauses 6b and 6d
shall not apply.

```

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Important Recommendations

```

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.

```
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Corporation ("NVIDIA") and governs your use of a NVIDIA
software development kit ("SDK").
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.
Each SDK has its own set of software and materials, but here
is a description of the types of items that may be included in
a SDK: source code, header files, APIs, data sets and assets
(examples include images, textures, models, scenes, videos,
native API input/output files), binary software, sample code,
libraries, utility programs, programming code and
documentation.
.

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This Agreement can be accepted only by an adult of legal age
of majority in the country in which the SDK is used.
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If you are entering into this Agreement on behalf of a company
or other legal entity, you represent that you have the legal
authority to bind the entity to this Agreement, in which case
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If you don't have the required age or authority to accept
this Agreement, or if you don't accept all the terms and
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You agree to use the SDK only for purposes that are permitted
by (a) this Agreement, and (b) any applicable law, regulation
or generally accepted practices or guidelines in the relevant
jurisdictions.
.
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1.1. License

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1.1.1. License Grant

.
Subject to the terms of this Agreement, NVIDIA hereby grants you a non-exclusive, non-transferable license, without the right to sublicense (except as expressly provided in this Agreement) to:

1. Install and use the SDK,
2. Modify and create derivative works of sample source code delivered in the SDK, and
3. Distribute those portions of the SDK that are identified in this Agreement as distributable, as incorporated in object code format into a software application that meets the distribution requirements indicated in this Agreement.

1.1.2. Distribution Requirements

These are the distribution requirements for you to exercise the distribution grant:

1. Your application must have material additional functionality, beyond the included portions of the SDK.
2. The distributable portions of the SDK shall only be accessed by your application.
3. The following notice shall be included in modifications and derivative works of sample source code distributed:
"This software contains source code provided by NVIDIA Corporation."
4. Unless a developer tool is identified in this Agreement as distributable, it is delivered for your internal use only.
5. The terms under which you distribute your application must be consistent with the terms of this Agreement, including (without limitation) terms relating to the license grant and license restrictions and protection of NVIDIA's intellectual property rights. Additionally, you agree that you will protect the privacy, security and

legal rights of your application users.

.
6. You agree to notify NVIDIA in writing of any known or suspected distribution or use of the SDK not in compliance with the requirements of this Agreement, and to enforce the terms of your agreements with respect to distributed SDK.

.
1.1.3. Authorized Users

.
You may allow employees and contractors of your entity or of your subsidiary(ies) to access and use the SDK from your secure network to perform work on your behalf.

.
If you are an academic institution you may allow users enrolled or employed by the academic institution to access and use the SDK from your secure network.

.
You are responsible for the compliance with the terms of this Agreement by your authorized users. If you become aware that your authorized users didn't follow the terms of this Agreement, you agree to take reasonable steps to resolve the non-compliance and prevent new occurrences.

.
1.1.4. Pre-Release SDK

.
The SDK versions identified as alpha, beta, preview or otherwise as pre-release, may not be fully functional, may contain errors or design flaws, and may have reduced or different security, privacy, accessibility, availability, and reliability standards relative to commercial versions of NVIDIA software and materials. Use of a pre-release SDK may result in unexpected results, loss of data, project delays or other unpredictable damage or loss.

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.
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1.1.5. Updates

.

NVIDIA may, at its option, make available patches, workarounds or other updates to this SDK. Unless the updates are provided with their separate governing terms, they are deemed part of the SDK licensed to you as provided in this Agreement. You agree that the form and content of the SDK that NVIDIA provides may change without prior notice to you. While NVIDIA generally maintains compatibility between versions, NVIDIA may in some cases make changes that introduce incompatibilities in future versions of the SDK.

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.

The SDK may come bundled with, or otherwise include or be distributed with, NVIDIA or third-party components with separate legal notices or terms as may be described in proprietary notices accompanying the SDK. If and to the extent there is a conflict between the terms in this Agreement and the license terms associated with the component, the license terms associated with the components control only to the extent necessary to resolve the conflict.

.

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1.1.7. Reservation of Rights

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NVIDIA reserves all rights, title, and interest in and to the SDK, not expressly granted to you under this Agreement.

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1.2. Limitations

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The following license limitations apply to your use of the

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1. You may not reverse engineer, decompile or disassemble, or remove copyright or other proprietary notices from any portion of the SDK or copies of the SDK.

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2. Except as expressly provided in this Agreement, you may not copy, sell, rent, sublicense, transfer, distribute, modify, or create derivative works of any portion of the SDK. For clarity, you may not distribute or sublicense the SDK as a stand-alone product.

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3. Unless you have an agreement with NVIDIA for this purpose, you may not indicate that an application created with the SDK is sponsored or endorsed by NVIDIA.

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a. Disclosed or distributed in source code form;

.

b. Licensed for the purpose of making derivative works;

or

.

c. Redistributable at no charge.

.

6. You acknowledge that the SDK as delivered is not tested or certified by NVIDIA for use in connection with the design, construction, maintenance, and/or operation of any system where the use or failure of such system could result in a situation that threatens the safety of human life or results in catastrophic damages (each, a "Critical Application"). Examples of Critical Applications include use in avionics, navigation, autonomous vehicle applications, ai solutions for automotive products, military, medical, life support or other life critical applications. NVIDIA shall not be liable to you or any

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7. You agree to defend, indemnify and hold harmless NVIDIA and its affiliates, and their respective employees, contractors, agents, officers and directors, from and against any and all claims, damages, obligations, losses, liabilities, costs or debt, fines, restitutions and expenses (including but not limited to attorney's fees and costs incident to establishing the right of indemnification) arising out of or related to products or services that use the SDK in or for Critical Applications, and for use of the SDK outside of the scope of this Agreement or not in compliance with its terms.

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1. This Agreement will continue to apply until terminated by either you or NVIDIA as described below.

.
2. If you want to terminate this Agreement, you may do so by stopping to use the SDK.

.
3. NVIDIA may, at any time, terminate this Agreement if:

.
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.
b. (ii) you commence or participate in any legal proceeding against NVIDIA with respect to the SDK; or

.
c. (iii) NVIDIA decides to no longer provide the SDK in a country or, in NVIDIA's sole discretion, the continued use of it is no longer commercially viable.

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4. Upon any termination of this Agreement, you agree to promptly discontinue use of the SDK and destroy all copies in your possession or control. Your prior distributions in accordance with this Agreement are not affected by the termination of this Agreement. Upon written request, you will certify in writing that you have complied with your commitments under this section. Upon any termination of this Agreement all provisions survive except for the

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them in the Agreement.

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This supplement is an exhibit to the Agreement and is
incorporated as an integral part of the Agreement. In the
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terms in the Agreement, the terms in this supplement govern.

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use in systems with NVIDIA GPUs.

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2.2. Distribution

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.
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.
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.

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2.6. Attachment A

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Component

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CUDA Runtime

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Windows

.

`cuda64.dll`, `cuda64_static.lib`, `cuda64devrt.lib`

.

Mac OSX

.

`libcudart.dylib`, `libcudart_static.a`, `libcudartdevrt.a`

.

Linux

.

libcudart.so, libcudart_static.a, libcudadevrt.a

.

Android

.

libcudart.so, libcudart_static.a, libcudadevrt.a

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Component

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CUDA FFT Library

.

Windows

.

cufft.dll, cufftw.dll, cufft.lib, cufftw.lib

.

Mac OSX

.

libcufft.dylib, libcufft_static.a, libcufftw.dylib,
libcufftw_static.a

.

Linux

.

libcufft.so, libcufft_static.a, libcufftw.so,
libcufftw_static.a

.

Android

.

libcufft.so, libcufft_static.a, libcufftw.so,
libcufftw_static.a

.

Component

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CUDA BLAS Library

.

Windows

.

cublas.dll, cublasLt.dll

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Mac OSX

.

libcublas.dylib, libcublasLt.dylib, libcublas_static.a,
libcublasLt_static.a

.

Linux

.
libcublas.so, libcublasLt.so, libcublas_static.a,
libcublasLt_static.a

.
Android

.
libcublas.so, libcublasLt.so, libcublas_static.a,
libcublasLt_static.a

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Component

.
NVIDIA "Drop-in" BLAS Library

.
Windows

.
nvblas.dll

.
Mac OSX

.
libnvblas.dylib

.
Linux

.
libnvblas.so

.
Component

.
CUDA Sparse Matrix Library

.
Windows

.
cusparse.dll, cusparse.lib

.
Mac OSX

.
libcusparse.dylib, libcusparse_static.a

.
Linux

.
libcusparse.so, libcusparse_static.a

.
Android

libcusparses.so, libcusparses_static.a

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Component

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CUDA Linear Solver Library

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Windows

.

cusolver.dll, cusolver.lib

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Mac OSX

.

libcusolver.dylib, libcusolver_static.a

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Linux

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libcusolver.so, libcusolver_static.a

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Android

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libcusolver.so, libcusolver_static.a

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Component

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CUDA Random Number Generation Library

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Windows

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curand.dll, curand.lib

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Mac OSX

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libcurand.dylib, libcurand_static.a

.

Linux

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libcurand.so, libcurand_static.a

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Android

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libcurand.so, libcurand_static.a

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Component

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NVIDIA Performance Primitives Library

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Windows

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nppc.dll, nppc.lib, nppial.dll, nppial.lib, nppicc.dll,
nppicc.lib, nppicom.dll, nppicom.lib, nppidei.dll,
nppidei.lib, nppif.dll, nppif.lib, nppig.dll, nppig.lib,
nppim.dll, nppim.lib, nppist.dll, nppist.lib, nppisu.dll,
nppisu.lib, nppitc.dll, nppitc.lib, npps.dll, npps.lib

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Mac OSX

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libnppc.dylib, libnppc_static.a, libnppial.dylib,
libnppial_static.a, libnppicc.dylib, libnppicc_static.a,
libnppicom.dylib, libnppicom_static.a, libnppidei.dylib,
libnppidei_static.a, libnppif.dylib, libnppif_static.a,
libnppig.dylib, libnppig_static.a, libnppim.dylib,
libnppim_static.a, libnppitc.dylib, libnppitc_static.a,
libnpps.dylib, libnpps_static.a

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Linux

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libnppc.so, libnppc_static.a, libnppial.so,
libnppial_static.a, libnppicc.so, libnppicc_static.a,
libnppicom.so, libnppicom_static.a, libnppidei.so,
libnppidei_static.a, libnppif.so, libnppif_static.a,
libnppig.so, libnppig_static.a, libnppim.so,
libnppim_static.a, libnppist.so, libnppist_static.a,
libnppisu.so, libnppisu_static.a, libnppitc.so,
libnppitc_static.a, libnpps.so, libnpps_static.a

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Android

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libnppc.so, libnppc_static.a, libnppial.so,
libnppial_static.a, libnppicc.so, libnppicc_static.a,
libnppicom.so, libnppicom_static.a, libnppidei.so,
libnppidei_static.a, libnppif.so, libnppif_static.a,
libnppig.so, libnppig_static.a, libnppim.so,
libnppim_static.a, libnppist.so, libnppist_static.a,
libnppisu.so, libnppisu_static.a, libnppitc.so,
libnppitc_static.a, libnpps.so, libnpps_static.a

Component

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NVIDIA JPEG Library

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Windows

.

nvjpeg.lib, nvjpeg.dll

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Linux

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libnvjpeg.so, libnvjpeg_static.a

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Component

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Internal common library required for statically linking to
cuBLAS, cuSPARSE, cuFFT, cuRAND, nvJPEG and NPP

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Mac OSX

.

libculibos.a

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Linux

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libculibos.a

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Component

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NVIDIA Runtime Compilation Library and Header

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All

.

nVRTC.h

.

Windows

.

nVRTC.dll, nVRTC-builtins.dll

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Mac OSX

.

libnVRTC.dylib, libnVRTC-builtins.dylib

.

Linux

.

libnvrtc.so, libnvrtc-builtins.so

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Component

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NVIDIA Optimizing Compiler Library

.

Windows

.

nvvm.dll

.

Mac OSX

.

libnvvm.dylib

.

Linux

.

libnvvm.so

.

Component

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NVIDIA Common Device Math Functions Library

.

Windows

.

libdevice.10.bc

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Mac OSX

.

libdevice.10.bc

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Linux

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libdevice.10.bc

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Component

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CUDA Occupancy Calculation Header Library

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All

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cuda_occupancy.h

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Component

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CUDA Half Precision Headers

.
All

.
cuda_fp16.h, cuda_fp16.hpp

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Component

.
CUDA Profiling Tools Interface (CUPTI) Library

.
Windows

.
cupti.dll

.
Mac OSX

.
libcupti.dylib

.
Linux

.
libcupti.so

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Component

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NVIDIA Tools Extension Library

.
Windows

.
nvToolsExt.dll, nvToolsExt.lib

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Mac OSX

.
libnvToolsExt.dylib

.
Linux

.
libnvToolsExt.so

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Component

.
NVIDIA CUDA Driver Libraries

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Linux

.
libcuda.so, libnvidia-ptxjitcompiler.so

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Component

.
NVIDIA CUDA File IO Libraries and Header

.
All

.
cufile.h

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Linux

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libcufile.so, libcufile_rdma.so, libcufile_static.a,
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Description

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Description

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/usr/local/cuda-#.#

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/Developer/NVIDIA/CUDA-#.#

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Description

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands

as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2	1991-1995	CWI	yes	
1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes	
1.6	1.5.2 2000	CNRI	no	
2.0	1.6 2000	BeOpen.com	no	
1.6.1	1.6 2001	CNRI	yes (2)	
2.1	2.0+1.6.1 2001	PSF	no	
2.0.1	2.0+1.6.1 2001	PSF	yes	
2.1.1	2.1+2.0.1 2001	PSF	yes	
2.2	2.1.1 2001	PSF	yes	
2.1.2	2.1.1 2002	PSF	yes	
2.1.3	2.1.2 2002	PSF	yes	
2.2.1	2.2 2002	PSF	yes	
2.2.2	2.2.1 2002	PSF	yes	
2.2.3	2.2.2 2003	PSF	yes	
2.3	2.2.2 2002-2003	PSF	yes	
2.3.1	2.3 2002-2003	PSF	yes	
2.3.2	2.3.1 2002-2003	PSF	yes	
2.3.3	2.3.2 2002-2003	PSF	yes	
2.3.4	2.3.3 2004	PSF	yes	
2.3.5	2.3.4 2005	PSF	yes	
2.4	2.3 2004	PSF	yes	
2.4.1	2.4 2005	PSF	yes	
2.4.2	2.4.1 2005	PSF	yes	
2.4.3	2.4.2 2006	PSF	yes	
2.5	2.4 2006	PSF	yes	
2.5.1	2.5 2007	PSF	yes	

2.5.2 2.5.1 2008 PSF yes
2.5.3 2.5.2 2008 PSF yes
2.6 2.5 2008 PSF yes
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2.6.3 2.6.2 2009 PSF yes
2.6.4 2.6.3 2009 PSF yes
2.6.5 2.6.4 2010 PSF yes
2.7 2.6 2010 PSF yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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