



Red Hat Enterprise Linux 8

Package manifest

Package listing for Red Hat Enterprise Linux 8.0

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Abstract

The Package manifest document provides lists of packages available in Red Hat Enterprise Linux 8.0.

Table of Contents

PROVIDING FEEDBACK ON RED HAT DOCUMENTATION	2
PREFACE	2
CHAPTER 1. THE BASEOS REPOSITORY	3
CHAPTER 2. THE APPSTREAM REPOSITORY	69
2.1. APPSTREAM MODULES	256
CHAPTER 3. THE CODEREADY LINUX BUILDER REPOSITORY	265
CHAPTER 4. THE SUPPLEMENTARY REPOSITORY	335
CHAPTER 5. THE HIGH AVAILABILITY ADD-ON	336
CHAPTER 6. THE RESILIENT STORAGE ADD-ON	339

PROVIDING FEEDBACK ON RED HAT DOCUMENTATION

We appreciate your input on our documentation. Please let us know how we could make it better. To do so:

- For simple comments on specific passages, make sure you are viewing the documentation in the Multi-page HTML format. Highlight the part of text that you want to comment on. Then, click the **Add Feedback** pop-up that appears below the highlighted text, and follow the displayed instructions.
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 1. Go to the [Bugzilla](#) website.
 2. As the Component, use **Documentation**.
 3. Fill in the **Description** field with your suggestion for improvement. Include a link to the relevant part(s) of documentation.
 4. Click **Submit Bug**.

PREFACE

The Package manifest document provides a package listing for Red Hat Enterprise Linux 8.0.

Capabilities and limits of Red Hat Enterprise Linux 8.0 as compared to other versions of the system are available in the Knowledgebase article [Red Hat Enterprise Linux technology capabilities and limits](#).

Information regarding the Red Hat Enterprise Linux life cycle is provided in the [Red Hat Enterprise Linux Life Cycle](#) document.

Detailed changes in each minor release are documented in the [Release notes](#).



NOTE

Packages designated as *core* have higher levels of support than non-core. For details on the distinction in support levels, see the [Scope of Coverage Details](#) document.

CHAPTER 1. THE BASEOS REPOSITORY

Content in the *BaseOS* repository is intended to provide a core set of the underlying OS functionality that provides the foundation for all installations. This content is available in the RPM format and is subject to support terms similar to those in previous releases of Red Hat Enterprise Linux.

The following table lists all the packages in the BaseOS repository. *Core packages* are explicitly referenced in a comps group and can be selected directly using anaconda or kickstart. For more information, see the [Scope of Coverage Details](#) document.

Package	Core Package?	License
aajohan-comfortaa-fonts	No	OFL
acl	Yes	GPLv2+
acpica-tools	No	GPLv2
adcli	No	LGPLv2+
adcli-doc	No	LGPLv2+
arpwatch	Yes	BSD with advertising
at	Yes	GPLv3+ and GPLv2+ and ISC and MIT and Public Domain
atlas	Yes	BSD
atlas-corei2	No	BSD
atlas-corei2-devel	No	BSD
atlas-devel	Yes	BSD
atlas-z10	No	BSD
atlas-z10-devel	No	BSD
atlas-z196	No	BSD
atlas-z196-devel	No	BSD
attr	Yes	GPLv2+
audispd-plugins	No	GPLv2+
audispd-plugins-zos	No	GPLv2+
audit	Yes	GPLv2+

Package	Core Package?	License
audit-libs	No	LGPLv2+
audit-libs-devel	Yes	LGPLv2+
augeas	No	LGPLv2+
augeas-libs	No	LGPLv2+
authselect	Yes	GPLv3+
authselect-libs	No	GPLv3+
autofs	Yes	GPLv2+
avahi	Yes	LGPLv2+
avahi-autoipd	No	LGPLv2+
avahi-glib	No	LGPLv2+
avahi-gobject	No	LGPLv2+
avahi-libs	No	LGPLv2+
basesystem	Yes	Public Domain
bash	Yes	GPLv3+
bash-completion	Yes	GPLv2+
bash-doc	No	GPLv3+
bc	Yes	GPLv2+
bind-export-devel	No	MPLv2.0
bind-export-libs	No	MPLv2.0
binutils	Yes	GPLv3+
biosdevname	Yes	GPLv2
blktrace	Yes	GPLv2+
bluez	No	GPLv2+
bluez-hid2hci	No	GPLv2+

Package	Core Package?	License
bluez-libs	No	GPLv2+
bluez-obexd	No	GPLv2+
bolt	Yes	LGPLv2+
boom-boot	No	GPLv2
boom-boot-conf	No	GPLv2
boom-boot-grub2	No	GPLv2
bpftool	Yes	GPLv2

Package	Core Package?	License
brotli	No	MIT
bsdtar	No	BSD
bubblewrap	No	LGPLv2+
bzip2	Yes	BSD
bzip2-devel	Yes	BSD
bzip2-libs	No	BSD
c-ares	No	MIT
c-ares-devel	Yes	MIT
ca-certificates	No	Public Domain
cachefilesd	Yes	GPLv2+
checkpolicy	No	GPLv2
chkconfig	No	GPLv2
chrony	Yes	GPLv2
chrpath	Yes	GPL+
cifs-utils	Yes	GPLv3

Package	Core Package?	License
cockpit	Yes	LGPLv2+
cockpit-bridge	Yes	LGPLv2+
cockpit-doc	Yes	LGPLv2+
cockpit-system	Yes	LGPLv2+
cockpit-ws	Yes	LGPLv2+
conntrack-tools	No	GPLv2
coreutils	Yes	GPLv3+
coreutils-common	No	GPLv3+
coreutils-single	No	GPLv3+
cpio	Yes	GPLv3+
cracklib	No	LGPLv2+
cracklib-dicts	No	LGPLv2+
crda	No	ISC
cronie	Yes	MIT and BSD and ISC and GPLv2+
cronie-anacron	No	MIT and BSD and ISC and GPLv2+
cronie-noanacron	No	MIT and BSD and ISC and GPLv2+
crontabs	Yes	Public Domain and GPLv2
crypto-policies	No	LGPLv2+
cryptsetup	Yes	GPLv2+ and LGPLv2+
cryptsetup-libs	No	GPLv2+ and LGPLv2+
cryptsetup-reencrypt	No	GPLv2+ and LGPLv2+
ctdb	No	GPLv3+ and LGPLv3+
ctdb-tests	No	GPLv3+ and LGPLv3+
cups-libs	No	LGPLv2 and zlib

Package	Core Package?	License
curl	Yes	MIT
cyrus-sasl	Yes	BSD with advertising
cyrus-sasl-devel	Yes	BSD with advertising
cyrus-sasl-gs2	No	BSD with advertising
cyrus-sasl-gssapi	No	BSD with advertising
cyrus-sasl-ldap	No	BSD with advertising
cyrus-sasl-lib	No	BSD with advertising
cyrus-sasl-md5	No	BSD with advertising
cyrus-sasl-ntlm	No	BSD with advertising
cyrus-sasl-plain	Yes	BSD with advertising
cyrus-sasl-scram	No	BSD with advertising

Package	Core Package?	License
daxctl	No	GPLv2
daxctl-libs	No	LGPLv2
dbus	Yes	(GPLv2+ or AFL) and GPLv2+
dbus-common	No	(GPLv2+ or AFL) and GPLv2+
dbus-daemon	No	(GPLv2+ or AFL) and GPLv2+
dbus-glib	No	AFL and GPLv2+
dbus-libs	No	(GPLv2+ or AFL) and GPLv2+
dbus-tools	No	(GPLv2+ or AFL) and GPLv2+
dbxtool	No	GPLv2
dejavu-fonts-common	No	Bitstream Vera and Public Domain
dejavu-sans-fonts	Yes	Bitstream Vera and Public Domain

Package	Core Package?	License
dejavu-sans-mono-fonts	Yes	Bitstream Vera and Public Domain
dejavu-serif-fonts	Yes	Bitstream Vera and Public Domain
device-mapper	No	GPLv2
device-mapper-event	No	GPLv2
device-mapper-event-libs	No	LGPLv2
device-mapper-libs	No	LGPLv2
device-mapper-multipath	Yes	GPLv2
device-mapper-multipath-libs	No	GPLv2 and LGPLv2+
device-mapper-persistent-data	No	GPLv3+
dhcp-client	No	ISC
dhcp-common	No	ISC
dhcp-libs	No	ISC
dhcp-relay	No	ISC
dhcp-server	Yes	ISC
diffutils	No	GPLv3+
dlm-lib	No	GPLv2 and GPLv2+ and LGPLv2+
dmidecode	No	GPLv2+
dnf	Yes	GPLv2+ and GPLv2 and GPL
dnf-automatic	No	GPLv2+ and GPLv2 and GPL
dnf-data	No	GPLv2+ and GPLv2 and GPL
dnf-plugin-subscription-manager	Yes	GPLv2
dnf-plugins-core	Yes	GPLv2+
dnf-utils	No	GPLv2+

Package	Core Package?	License
dos2unix	Yes	BSD
dosfstools	Yes	GPLv3+
dracut	No	GPLv2+ and LGPLv2+
dracut-caps	No	GPLv2+ and LGPLv2+
dracut-config-generic	Yes	GPLv2+ and LGPLv2+
dracut-config-rescue	Yes	GPLv2+ and LGPLv2+
dracut-live	No	GPLv2+ and LGPLv2+
dracut-network	Yes	GPLv2+ and LGPLv2+
dracut-squash	No	GPLv2+ and LGPLv2+
dracut-tools	No	GPLv2+ and LGPLv2+
dump	No	BSD
e2fsprogs	Yes	GPLv2
e2fsprogs-devel	Yes	GPLv2 and LGPLv2
e2fsprogs-libs	No	GPLv2 and LGPLv2
ed	Yes	GPLv3+ and GFDL
efi-filesystem	No	GPLv3+

Package	Core Package?	License
efibootmgr	Yes	GPLv2+
efivar	No	LGPLv2.1
efivar-libs	No	LGPLv2.1
elfutils	No	GPLv3+ and (GPLv2+ or LGPLv3+)
elfutils-default-yama-scope	No	GPLv2+ or LGPLv3+
elfutils-devel	Yes	GPLv2+ or LGPLv3+

Package	Core Package?	License
elfutils-libelf	No	GPLv2+ or LGPLv3+
elfutils-libelf-devel	Yes	GPLv2+ or LGPLv3+
elfutils-libs	No	GPLv2+ or LGPLv3+
emacsfilesystem	No	GPLv3+ and CC0-1.0
environment-modules	Yes	GPLv2+
ethtool	Yes	GPLv2
expat	No	MIT
expat-devel	Yes	MIT
expect	Yes	Public Domain
fcoe-utils	Yes	GPLv2
file	Yes	BSD
file-libs	No	BSD
filesystem	Yes	Public Domain
findutils	No	GPLv3+
fipscheck	No	BSD
fipscheck-lib	No	BSD
firewalld	Yes	GPLv2+
firewalld-filesystem	No	GPLv2+
fontconfig	No	MIT and Public Domain and UCD
fontconfig-devel	Yes	MIT and Public Domain and UCD
fontpackages-filesystem	No	Public Domain
freeipmi	No	GPLv3+
freeipmi-bmc-watchdog	No	GPLv3+
freeipmi-ipmidetectd	No	GPLv3+

Package	Core Package?	License
freeipmi-ipmiseld	No	GPLv3+
freetype	No	(FTL or GPLv2+) and BSD and MIT and Public Domain and zlib with acknowledgement
freetype-devel	Yes	(FTL or GPLv2+) and BSD and MIT and Public Domain and zlib with acknowledgement
fuse	Yes	GPL+
fuse-common	No	GPL+
fuse-devel	No	LGPLv2+
fuse-libs	No	LGPLv2+
fuse3	No	GPL+
fuse3-devel	Yes	LGPLv2+
fuse3-libs	No	LGPLv2+
fwupd	Yes	LGPLv2+
fwupdate	Yes	GPLv2+
fwupdate-efi	No	GPLv2+
fwupdate-libs	No	GPLv2+
fxload	No	GPLv2+
gamin	No	LGPLv2
gawk	No	GPLv3+ and GPLv2+ and LGPLv2+ and BSD
gdbm	No	GPLv3+
gdbm-devel	No	GPLv3+
gdbm-libs	No	GPLv3+

Package	Core Package?	License
gdisk	No	GPLv2
gdk-pixbuf2	No	LGPLv2+

Package	Core Package?	License
genwqe-tools	No	ASL 2.0
genwqe-vpd	No	ASL 2.0
genwqe-zlib	No	ASL 2.0
genwqe-zlib-devel	No	ASL 2.0
gettext	No	GPLv3+ and LGPLv2+
gettext-common-devel	No	GPLv3+
gettext-devel	No	LGPLv2+ and GPLv3+
gettext-libs	No	LGPLv2+ and GPLv3+
gfs2-utils	Yes	GPLv2+ and LGPLv2+
glib-networking	Yes	LGPLv2+
glib2	No	LGPLv2+
glib2-devel	Yes	LGPLv2+
glib2-fam	No	LGPLv2+
glib2-tests	No	LGPLv2+
glibc	Yes	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-all-langpacks	Yes	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-common	Yes	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-devel	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-headers	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-aa	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-af	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-agr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ak	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-am	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-an	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-anp	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ar	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-as	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ast	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ayc	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-az	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-be	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-bem	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ber	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bg	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bhb	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bho	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bo	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-br	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-brx	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-bs	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-byn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ca	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-ce	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-chr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-cmn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-crh	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-cs	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-csb	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-cv	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-cy	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-da	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-de	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-doi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-dsb	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-dv	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-dz	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-el	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-en	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-eo	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-es	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-et	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-eu	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-fa	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ff	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-fi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-fil	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-fo	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-fr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-fur	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-fy	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ga	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-gd	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-gez	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-gl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-gu	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-gv	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ha	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hak	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-he	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-hif	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hne	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hsb	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ht	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hu	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-hy	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ia	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-id	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ig	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ik	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-is	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-it	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-iu	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ja	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-ka	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-kab	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-kk	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-kl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-km	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-kn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ko	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-kok	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ks	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ku	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-kw	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ky	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lb	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lg	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-li	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lij	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ln	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lo	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lt	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lv	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-lzh	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mag	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mai	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-mfe	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mg	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mhr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-miq	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mjw	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mk	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ml	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mni	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ms	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-mt	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-my	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nan	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nb	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nds	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ne	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nhn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-niu	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-nso	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-oc	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-om	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-or	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-os	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-pa	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-pap	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-pl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ps	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-pt	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-quz	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-raj	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ro	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ru	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-rw	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-sa	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sah	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sat	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sc	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sd	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-se	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sgs	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-shn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-shs	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-si	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sid	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sk	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-sm	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-so	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sq	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ss	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-st	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sv	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-sw	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-szl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ta	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tcy	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-te	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tg	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-th	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-the	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ti	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tig	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tk	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tn	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-to	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tpi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tr	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ts	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-tt	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ug	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-uk	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-unm	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ur	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-uz	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-ve	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-vi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-wa	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-wae	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-wal	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-wo	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-xh	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-yi	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-yo	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
glibc-langpack-yue	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-yuw	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-zh	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-langpack-zu	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-locale-source	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibc-minimal-langpack	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glusterfs	No	GPLv2 or LGPLv3+
glusterfs-client-xlators	No	GPLv2 or LGPLv3+
glusterfs-fuse	Yes	GPLv2 or LGPLv3+
glusterfs-libs	No	GPLv2 or LGPLv3+
glusterfs-rdma	Yes	GPLv2 or LGPLv3+
gmp	No	LGPLv3+ or GPLv2+
gmp-c++	No	LGPLv3+ or GPLv2+
gmp-devel	Yes	LGPLv3+ or GPLv2+
gnupg2	Yes	GPLv3+
gnupg2-smime	No	GPLv3+
gnutls	No	GPLv3+ and LGPLv2+
gobject-introspection	No	GPLv2+, LGPLv2+, MIT

Package	Core Package?	License
gpgme	No	LGPLv2+
gpgmepp	No	LGPLv2+
grep	No	GPLv3+
groff-base	No	GPLv3+ and GFDL and BSD and MIT
grub2-common	No	GPLv3+
grub2-efi-aa64	Yes	GPLv3+
grub2-efi-aa64-cdboot	Yes	GPLv3+
grub2-efi-aa64-modules	No	GPLv3+
grub2-efi-ia32	Yes	GPLv3+
grub2-efi-ia32-cdboot	Yes	GPLv3+
grub2-efi-ia32-modules	No	GPLv3+
grub2-efi-x64	Yes	GPLv3+
grub2-efi-x64-cdboot	Yes	GPLv3+
grub2-efi-x64-modules	No	GPLv3+
grub2-pc	Yes	GPLv3+
grub2-pc-modules	No	GPLv3+
grub2-ppc64le	Yes	GPLv3+
grub2-ppc64le-modules	No	GPLv3+
grub2-tools	Yes	GPLv3+

Package	Core Package?	License
grub2-tools-efi	Yes	GPLv3+
grub2-tools-extra	Yes	GPLv3+
grub2-tools-minimal	No	GPLv3+

Package	Core Package?	License
grubby	Yes	GPLv2+
gsettings-desktop-schemas	No	LGPLv2+
gssproxy	Yes	MIT
gzip	No	GPLv3+ and GFDL
hardlink	Yes	GPLv2+
hdparm	Yes	BSD
hostname	Yes	GPLv2+
hwdata	No	GPLv2+
hwloc	Yes	BSD
hwloc-libs	No	BSD
ibacm	Yes	GPLv2 or BSD
icu	No	MIT and UCD and Public Domain
ima-evm-utils	Yes	GPLv2
infiniband-diags	Yes	GPLv2 or BSD
info	No	GPLv3+
initscripts	Yes	GPLv2
integritysetup	No	GPLv2+ and LGPLv2+
intel-cmt-cat	Yes	BSD
iotop	Yes	GPLv2+
ipcalc	No	GPLv2+
iproute	Yes	GPLv2+ and Public Domain
iproute-tc	No	GPLv2+
iprutils	Yes	CPL
ipset	Yes	GPLv2

Package	Core Package?	License
ipset-libs	No	GPLv2
ipset-service	No	GPLv2
iptables	Yes	GPLv2 and Artistic 2.0 and ISC
iptables-arptables	No	GPLv2 and Artistic 2.0 and ISC
iptables-devel	Yes	GPLv2 and Artistic 2.0 and ISC
iptables-ebtables	No	GPLv2 and Artistic 2.0 and ISC
iptables-libs	No	GPLv2 and Artistic 2.0 and ISC
iptables-services	No	GPLv2 and Artistic 2.0 and ISC
iptables-utils	No	GPLv2 and Artistic 2.0 and ISC
iptraf-ng	Yes	GPLv2+
iptstate	Yes	zlib
iputils	Yes	BSD and GPLv2+
iputils-ninfod	No	BSD and GPLv2+
irqbalance	Yes	GPLv2
iscsi-initiator-utils	Yes	GPLv2+
iscsi-initiator-utils-iscsiuio	No	BSD
isns-utils	Yes	LGPLv2+
isns-utils-devel	No	LGPLv2+
isns-utils-libs	No	LGPLv2+
iw	No	ISC
iwl100-firmware	Yes	Redistributable, no modification permitted
iwl1000-firmware	Yes	Redistributable, no modification permitted
iwl105-firmware	Yes	Redistributable, no modification permitted

Package	Core Package?	License
iwl135-firmware	Yes	Redistributable, no modification permitted
iwl2000-firmware	Yes	Redistributable, no modification permitted
iwl2030-firmware	Yes	Redistributable, no modification permitted
iwl3160-firmware	Yes	Redistributable, no modification permitted
iwl3945-firmware	Yes	Redistributable, no modification permitted
iwl4965-firmware	Yes	Redistributable, no modification permitted
iwl5000-firmware	Yes	Redistributable, no modification permitted
iwl5150-firmware	Yes	Redistributable, no modification permitted
iwl6000-firmware	Yes	Redistributable, no modification permitted
iwl6000g2a-firmware	Yes	Redistributable, no modification permitted
iwl6000g2b-firmware	Yes	Redistributable, no modification permitted
iwl6050-firmware	Yes	Redistributable, no modification permitted
iwl7260-firmware	Yes	Redistributable, no modification permitted
iwpmd	Yes	GPLv2 or BSD
jansson	No	MIT
jimtcl	No	BSD
json-c	No	MIT
json-glib	No	LGPLv2+
kabi-dw	No	GPLv3+
kbd	Yes	GPLv2+
kbd-legacy	No	GPLv2+
kbd-misc	No	GPLv2+
kernel	No	GPLv2 and Redistributable, no modification permitted

Package	Core Package?	License
kernel-abi-whitelists	No	GPLv2 and Redistributable, no modification permitted
kernel-core	No	GPLv2 and Redistributable, no modification permitted
kernel-cross-headers	No	GPLv2 and Redistributable, no modification permitted
kernel-debug	No	GPLv2 and Redistributable, no modification permitted
kernel-debug-core	No	GPLv2 and Redistributable, no modification permitted
kernel-debug-devel	No	GPLv2 and Redistributable, no modification permitted
kernel-debug-modules	No	GPLv2 and Redistributable, no modification permitted
kernel-debug-modules-extra	No	GPLv2 and Redistributable, no modification permitted
kernel-devel	No	GPLv2 and Redistributable, no modification permitted
kernel-doc	No	GPLv2 and Redistributable, no modification permitted
kernel-headers	No	GPLv2 and Redistributable, no modification permitted
kernel-modules	No	GPLv2 and Redistributable, no modification permitted
kernel-modules-extra	No	GPLv2 and Redistributable, no modification permitted
kernel-tools	Yes	GPLv2
kernel-tools-libs	No	GPLv2
kernel-zfcpdump	No	GPLv2 and Redistributable, no modification permitted
kernel-zfcpdump-core	No	GPLv2 and Redistributable, no modification permitted

Package	Core Package?	License
kernel-zfcpdump-devel	No	GPLv2 and Redistributable, no modification permitted
kernel-zfcpdump-modules	No	GPLv2 and Redistributable, no modification permitted
kernel-zfcpdump-modules-extra	No	GPLv2 and Redistributable, no modification permitted
kexec-tools	Yes	GPLv2
keyutils	No	GPLv2+ and LGPLv2+
keyutils-libs	No	GPLv2+ and LGPLv2+
keyutils-libs-devel	No	GPLv2+ and LGPLv2+
kmod	No	GPLv2+
kmod-kvdo	Yes	GPLv2+
kmod-libs	No	LGPLv2+

Package	Core Package?	License
kpartx	No	GPLv2
kpatch	Yes	GPLv2
krb5-devel	Yes	MIT
krb5-libs	No	MIT
krb5-pkinit	No	MIT
krb5-server	Yes	MIT
krb5-server-ldap	No	MIT
krb5-workstation	No	MIT
ksc	No	GPLv2+
ldb-tools	No	LGPLv3+
ledmon	Yes	GPLv2+

Package	Core Package?	License
less	Yes	GPLv3+ or BSD
libacl	No	LGPLv2+
libacl-devel	Yes	LGPLv2+
libaio	No	LGPLv2+
libaio-devel	Yes	LGPLv2+
libappstream-glib	No	LGPLv2+
libarchive	No	BSD
libasan	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libassuan	No	LGPLv2+ and GPLv3+
libatomic	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libatomic-static	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libattr	No	LGPLv2+
libattr-devel	Yes	LGPLv2+
libbasicobjects	No	GPLv3+
libblkid	No	LGPLv2+
libblkid-devel	Yes	LGPLv2+
libcap	No	GPLv2
libcap-devel	Yes	GPLv2
libcap-ng	No	LGPLv2+
libcap-ng-devel	Yes	LGPLv2+
libcap-ng-utils	No	GPLv2+
libcgroup	No	LGPLv2+
libcgroup-pam	No	LGPLv2+

Package	Core Package?	License
libcgroup-tools	No	LGPLv2+
libcollection	No	LGPLv3+
libcom_err	No	MIT
libcom_err-devel	No	MIT
libcomps	No	GPLv2+
libcomps-devel	No	GPLv2+
libconfig	No	LGPLv2+
libcroco	No	LGPLv2
libcurl	Yes	MIT
libcurl-devel	Yes	MIT
libcurl-minimal	No	MIT
libcxl	No	ASL 2.0
libdaemon	No	LGPLv2+
libdb	No	BSD and LGPLv2 and Sleepycat
libdb-utils	No	BSD and LGPLv2 and Sleepycat
libdhash	No	LGPLv3+

Package	Core Package?	License
libdmmp	No	GPLv3+
libdnf	No	LGPLv2+
libedit	No	BSD
liberation-fonts	No	OFL
liberation-fonts-common	No	OFL
liberation-mono-fonts	No	OFL

Package	Core Package?	License
liberation-narrow-fonts	No	Liberation
liberation-sans-fonts	No	OFL
liberation-serif-fonts	No	OFL
libertas-sd8686-firmware	No	Redistributable, no modification permitted
libertas-sd8787-firmware	No	Redistributable, no modification permitted
libertas-usb8388-firmware	Yes	Redistributable, no modification permitted
libertas-usb8388-olpc-firmware	No	Redistributable, no modification permitted
libevent	No	BSD and ISC
libevent-doc	No	BSD and MIT
libfabric	No	BSD or GPLv2
libfdisk	No	LGPLv2+
libfdisk-devel	No	LGPLv2+
libffi	No	MIT
libffi-devel	Yes	MIT
libgcab1	No	LGPLv2+
libgcc	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libgcrypt	No	LGPLv2+
libgcrypt-devel	Yes	LGPLv2+ and GPLv2+
libgfortran	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libgomp	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libgomp-offload-nvptx	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libgpg-error	No	LGPLv2+

Package	Core Package?	License
libgpg-error-devel	No	LGPLv2+
libgudev	No	LGPLv2+
libgusb	No	LGPLv2+
libhbaapi	No	SNIA
libhbalinux	No	LGPLv2
libhbalinux-devel	No	LGPLv2
libhugetlbfs	Yes	LGPLv2+
libhugetlbfs-devel	Yes	LGPLv2+
libhugetlbfs-utils	Yes	LGPLv2+
libibumad	Yes	GPLv2 or BSD
libibverbs	Yes	GPLv2 or BSD
libibverbs-utils	Yes	GPLv2 or BSD
libica	No	CPL
libica-devel	No	CPL
libical	No	LGPLv2 or MPLv2.0
libicu	No	MIT and UCD and Public Domain
libicu-devel	No	MIT and UCD and Public Domain
libicu-doc	No	MIT and UCD and Public Domain
libidn2	No	(GPLv2+ or LGPLv3+) and GPLv3+
libini_config	No	LGPLv3+
libipa_hbac	No	LGPLv3+
libitm	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD

Package	Core Package?	License
libkadm5	No	MIT
libkcapi	No	BSD or GPLv2
libkcapi-hmaccalc	No	BSD or GPLv2
libkeepalive	No	MIT
libksba	No	(LGPLv3+ or GPLv2+) and GPLv3+
libldb	No	LGPLv3+
libldb-devel	No	LGPLv3+
libmbim	No	LGPLv2+
libmbim-utils	No	GPLv2+
libmetalink	No	MIT
libmicrohttpd	No	LGPLv2+
libmnl	No	LGPLv2+
libmodman	No	LGPLv2+
libmodulemd	No	MIT
libmodulemd1	No	MIT
libmount	No	LGPLv2+
libndp	No	LGPLv2+
libnetfilter_contrack	No	GPLv2+
libnetfilter_cthelper	No	GPLv2
libnetfilter_cttimeout	No	GPLv2+
libnetfilter_queue	No	GPLv2
libnfnetlink	No	GPLv2+
libnfsidmap	No	BSD
libnftnl	No	GPLv2+

Package	Core Package?	License
libnghttp2	No	MIT
libnl3	No	LGPLv2
libnl3-cli	No	LGPLv2
libnl3-devel	Yes	LGPLv2
libnl3-doc	No	LGPLv2
libnsl	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
libnsl2	No	BSD and LGPLv2+
libocxl	No	ASL 2.0
libpath_utils	No	LGPLv3+
libpcap	No	BSD with advertising
libpciaccess	No	MIT
libpeas	No	LGPLv2+
libpipeline	No	GPLv3+
libpkgconf	No	ISC
libpng	No	zlib
libpng-devel	Yes	zlib
libproxy	No	LGPLv2+
libpsl	No	MIT
libpsm2	Yes	BSD or GPLv2
libpsm2-compat	Yes	BSD or GPLv2
libpwquality	No	BSD or GPLv2+
libqb	No	LGPLv2+
libqb-devel	No	LGPLv2+

Package	Core Package?	License
libqmi	No	LGPLv2+
libqmi-utils	No	GPLv2+
libquadmath	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD

Package	Core Package?	License
librabbitmq	No	MIT
librdmacm	Yes	GPLv2 or BSD
librdmacm-utils	Yes	GPLv2 or BSD
libref_array	No	LGPLv3+
librepo	No	LGPLv2+
libreport-filesystem	No	GPLv2+
librhsm	No	LGPLv2+
librtas	No	LGPL
librtas-devel	No	LGPL
libseccomp	No	LGPLv2
libsecret	No	LGPLv2+
libsecret-devel	No	LGPLv2+
libselenium	No	Public Domain
libselenium-devel	Yes	Public Domain
libselenium-utils	No	Public Domain
libsemanage	No	LGPLv2+
libsepol	No	LGPLv2+
libsepol-devel	No	LGPLv2+
libserviceolog	No	LGPLv2 and GPLv2+

Package	Core Package?	License
libservicelog-devel	No	LGPLv2 and GPLv2+
libsigsegv	No	GPLv2+
libsmartcols	No	LGPLv2+
libsmartcols-devel	No	LGPLv2+
libsmbclient	No	GPLv3+ and LGPLv3+
libsmbios	No	GPLv2+ or OSL 2.1
libsolv	No	BSD
libsoup	No	LGPLv2
libss	No	MIT
libssh	No	LGPLv2+
libsss_autofs	No	LGPLv3+
libsss_certmap	No	LGPLv3+
libsss_idmap	No	LGPLv3+
libsss_nss_idmap	No	LGPLv3+
libsss_simpleifp	No	GPLv3+
libsss_sudo	No	LGPLv3+
libstdc++	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libstemmer	No	BSD
libstoragegmt	Yes	LGPLv2+
libstoragegmt-arccconf-plugin	No	LGPLv2+
libstoragegmt-hpsa-plugin	No	LGPLv2+
libstoragegmt-local-plugin	No	LGPLv2+
libstoragegmt-megaraid-plugin	No	LGPLv2+

Package	Core Package?	License
libstoragemgmt-netapp-plugin	No	LGPLv2+
libstoragemgmt-nfs-plugin	No	LGPLv2+
libstoragemgmt-nfs-plugin-clibs	No	LGPLv2+
libstoragemgmt-nstor-plugin	No	LGPLv2+
libstoragemgmt-smis-plugin	No	LGPLv2+
libstoragemgmt-udev	No	LGPLv2+
libsysfs	Yes	LGPLv2+
libtalloc	No	LGPLv3+

Package	Core Package?	License
libtalloc-devel	No	LGPLv3+
libtasn1	No	GPLv3+ and LGPLv2+
libtdb	No	LGPLv3+
libtdb-devel	No	LGPLv3+
libteam	No	LGPLv2+
libteam-doc	No	LGPLv2+
libtevent	No	LGPLv3+
libtevent-devel	No	LGPLv3+
libtirpc	No	SISSL and BSD
libtirpc-devel	No	SISSL and BSD
libtool-ltdl	No	LGPLv2+
libsan	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libubsan	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD

Package	Core Package?	License
libunistring	No	GPLv2+ or LGPLv3+
libusb	No	LGPLv2+
libusbx	No	LGPLv2+
libusbx-devel	Yes	LGPLv2+
libusbx-devel-doc	No	LGPLv2+
libuser	No	LGPLv2+
libutempter	No	LGPLv2+
libuuid	No	BSD
libuuid-devel	Yes	BSD
libvarlink	No	ASL 2.0
libvarlink-util	No	ASL 2.0
libverto	No	MIT
libverto-devel	No	MIT
libverto-libevent	No	MIT
libvpd	No	LGPLv2+
libwbclient	No	GPLv3+ and LGPLv3+
libxcrypt	Yes	LGPLv2+ and BSD and Public Domain
libxcrypt-devel	No	LGPLv2+ and BSD and Public Domain
libxml2	No	MIT
libxslt	No	MIT
libyaml	No	MIT
libzfcphbaapi	Yes	CPL
libzfcphbaapi-docs	No	CPL
linux-firmware	Yes	GPL+ and GPLv2+ and MIT and Redistributable, no modification permitted

Package	Core Package?	License
lksctp-tools	Yes	GPLv2 and GPLv2+ and LGPLv2 and MIT
lksctp-tools-devel	Yes	GPLv2 and GPLv2+ and LGPLv2 and MIT
lksctp-tools-doc	No	GPLv2 and GPLv2+ and LGPLv2 and MIT
lldpad	Yes	GPLv2
lm_sensors	Yes	GPLv2+ and Verbatim and MIT
lm_sensors-devel	No	LGPLv2+ and Verbatim
lm_sensors-libs	No	LGPLv2+
lockdev	No	LGPLv2
logrotate	Yes	GPLv2+
logwatch	No	MIT
lrzsz	Yes	GPLv2+
lshw	Yes	GPLv2
lsof	Yes	zlib and Sendmail and LGPLv2+

Package	Core Package?	License
lsscsi	Yes	GPLv2+
lsypd	Yes	GPLv2+
lua-libs	No	MIT
lvm2	Yes	GPLv2
lvm2-dbusd	No	GPLv2
lvm2-libs	No	LGPLv2
lvm2-lockd	No	GPLv2
lz4	Yes	GPLv2+ and BSD
lz4-devel	Yes	GPLv2+ and BSD

Package	Core Package?	License
lz4-libs	No	GPLv2+ and BSD
lzo	Yes	GPLv2+
lzo-devel	Yes	GPLv2+
lzo-minilzo	No	GPLv2+
lzop	Yes	GPLv2+
m4	No	GPLv3+
mailcap	Yes	Public Domain and MIT
mailx	No	BSD with advertising and MPLv1.1
make	Yes	GPLv3+
make-devel	No	GPLv3+
man-db	Yes	GPLv2+ and GPLv3+
man-db-cron	No	GPLv2+ and GPLv3+
man-pages	Yes	GPL+ and GPLv2+ and BSD and MIT and Copyright only and IEEE
mcelog	Yes	GPLv2
mcstrans	No	GPL+
mdadm	Yes	GPLv2+
memtest86+	No	GPLv2
microcode_ctl	Yes	CC0 and Redistributable, no modification permitted
microdnf	No	GPLv3+
minicom	Yes	GPLv2+ and LGPLv2+ and Public Domain
mksh	Yes	MirOS and ISC and BSD
mlocate	Yes	GPLv2
mobile-broadband-provider-info	No	Public Domain

Package	Core Package?	License
ModemManager	Yes	GPLv2+
ModemManager-glib	No	GPLv2+
mokutil	No	GPLv3+
mozjs52	No	MPLv2.0 and MPLv1.1 and BSD and GPLv2+ and GPLv3+ and LGPLv2.1 and LGPLv2.1+ and AFL and ASL 2.0
mpfr	No	LGPLv3+ and GPLv3+ and GFDL
mtools	No	GPLv3+
mtr	Yes	GPLv2
nano	Yes	GPLv3+
ncurses	Yes	MIT
ncurses-base	No	MIT
ncurses-c++-libs	No	MIT
ncurses-compat-libs	No	MIT
ncurses-devel	Yes	MIT
ncurses-libs	No	MIT
ncurses-term	No	MIT

Package	Core Package?	License
ndctl	No	GPLv2
ndctl-libs	No	LGPLv2
net-snmp-libs	No	BSD
net-tools	Yes	GPLv2+
netconsole-service	No	GPLv2
netlabel_tools	Yes	GPLv2
nettle	No	LGPLv3+ or GPLv2+

Package	Core Package?	License
network-scripts	No	GPLv2
network-scripts-team	No	LGPLv2+
NetworkManager	Yes	GPLv2+
NetworkManager-adsl	Yes	GPLv2+
NetworkManager-bluetooth	Yes	GPLv2+
NetworkManager-config-connectivity-redhat	No	GPLv2+
NetworkManager-config-server	Yes	GPLv2+
NetworkManager-dispatcher-routing-rules	No	GPLv2+
NetworkManager-libnm	No	GPLv2+
NetworkManager-ovs	No	GPLv2+
NetworkManager-ppp	No	GPLv2+
NetworkManager-team	Yes	GPLv2+
NetworkManager-tui	Yes	GPLv2+
NetworkManager-wifi	Yes	GPLv2+
NetworkManager-wwan	Yes	GPLv2+
newt	No	LGPLv2
nfs-utils	Yes	MIT and GPLv2 and GPLv2+ and BSD
nfs4-acl-tools	Yes	BSD
nftables	No	GPLv2
npth	No	LGPLv2+
nscd	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL

Package	Core Package?	License
nss_db	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
nss_nis	No	LGPLv2+
ntsysv	No	GPLv2
numactl	Yes	GPLv2
numactl-devel	Yes	LGPLv2 and GPLv2
numactl-libs	No	LGPLv2 and GPLv2
numad	Yes	LGPLv2
nvme-cli	No	GPLv2+
nvmetcli	Yes	ASL 2.0
opa-address-resolution	Yes	BSD or GPLv2
opa-basic-tools	Yes	BSD or GPLv2
opa-fastfabric	Yes	BSD or GPLv2
opa-fm	Yes	GPLv2 or BSD
opa-libopamgt	Yes	BSD or GPLv2
opal-firmware	No	ASL 2.0
opal-prd	Yes	ASL 2.0
opal-utils	No	ASL 2.0
opencryptoki	No	CPL
opencryptoki-ccatok	No	CPL
opencryptoki-ep11tok	No	CPL
opencryptoki-icatok	No	CPL
opencryptoki-icsftok	No	CPL

Package	Core Package?	License
opencryptoki-libs	No	CPL
opencryptoki-swtok	No	CPL
opencryptoki-tpmtok	No	CPL
openhpi	No	BSD
openhpi-libs	No	BSD
OpenIPMI	No	LGPLv2+ and GPLv2+ or BSD
OpenIPMI-lanserv	No	LGPLv2+ and GPLv2+ or BSD
OpenIPMI-libs	No	LGPLv2+ and GPLv2+ or BSD
OpenIPMI-perl	No	LGPLv2+ and GPLv2+ or BSD
openldap	No	OpenLDAP
openldap-clients	Yes	OpenLDAP
openldap-devel	Yes	OpenLDAP
opensc	Yes	LGPLv2+
opensm	Yes	GPLv2 or BSD
opensm-libs	No	GPLv2 or BSD
openssh	No	BSD
openssh-cavs	No	BSD
openssh-clients	Yes	BSD
openssh-keycat	No	BSD
openssh-ldap	No	BSD
openssh-server	Yes	BSD
openssl	No	OpenSSL
openssl-devel	Yes	OpenSSL
openssl-ibmca	No	ASL 2.0

Package	Core Package?	License
openssl-ibmpkcs11	No	OpenSSL
openssl-libs	No	OpenSSL
openssl-perl	No	OpenSSL
openssl-pkcs11	Yes	LGPLv2+ and BSD
os-prober	No	GPLv2+ and GPL+
p11-kit	No	BSD
p11-kit-devel	No	BSD
p11-kit-server	No	BSD
p11-kit-trust	No	BSD
pam	No	BSD and GPLv2+
pam-devel	Yes	BSD and GPLv2+
pam_cifscreds	No	GPLv3
pam_ssh_agent_auth	No	BSD
parted	Yes	GPLv3+
passwd	Yes	BSD or GPL+
patch	No	GPLv3+
pciutils	Yes	GPLv2+
pciutils-devel	Yes	GPLv2+
pciutils-libs	No	GPLv2+
pcre	No	BSD
pcre-cpp	No	BSD
pcre-devel	Yes	BSD
pcre-utf16	No	BSD
pcre-utf32	No	BSD

Package	Core Package?	License
pcre2	No	BSD
pcre2-devel	No	BSD

Package	Core Package?	License
pcre2-utf16	No	BSD
pcre2-utf32	No	BSD
pcsc-lite	Yes	BSD
pcsc-lite-ccid	Yes	LGPLv2+
pcsc-lite-doc	No	BSD
pcsc-lite-libs	No	BSD
perf	Yes	GPLv2
perftest	Yes	GPLv2 or BSD
perl-Carp	No	GPL+ or Artistic
perl-constant	No	GPL+ or Artistic
perl-Data-Dumper	No	GPL+ or Artistic
perl-Date-Manip	No	GPL+ or Artistic
perl-DBD-SQLite	No	(GPL+ or Artistic) and Public Domain
perl-DBI	No	GPL+ or Artistic
perl-Encode	No	(GPL+ or Artistic) and Artistic 2.0 and UCD
perl-Errno	No	GPL+ or Artistic
perl-Exporter	No	GPL+ or Artistic
perl-File-Path	No	GPL+ or Artistic
perl-File-Temp	No	GPL+ or Artistic
perl-Getopt-Long	No	GPLv2+ or Artistic

Package	Core Package?	License
perl-HTTP-Tiny	No	GPL+ or Artistic
perl-interpreter	No	(GPL+ or Artistic) and (GPLv2+ or Artistic) and BSD and Public Domain and UCD
perl-IO	No	GPL+ or Artistic
perl-libs	No	(GPL+ or Artistic) and HSRL and MIT and UCD
perl-macros	No	GPL+ or Artistic
perl-Math-BigInt	No	GPL+ or Artistic
perl-Math-Complex	No	GPL+ or Artistic
perl-MIME-Base64	No	(GPL+ or Artistic) and MIT
perl-parent	No	GPL+ or Artistic
perl-Parse-Yapp	No	GPL+ or Artistic
perl-PathTools	No	(GPL+ or Artistic) and BSD
perl-Pod-Escapes	No	GPL+ or Artistic
perl-Pod-Perldoc	No	GPL+ or Artistic
perl-Pod-Simple	No	GPL+ or Artistic
perl-Pod-Usage	No	GPL+ or Artistic
perl-podlators	No	(GPL+ or Artistic) and FSFAP
perl-Scalar-List-Utils	No	GPL+ or Artistic
perl-Socket	No	GPL+ or Artistic
perl-Storable	No	GPL+ or Artistic
perl-Sys-CPU	No	(GPL+ or Artistic) and (LGPLv3 or Artistic 2.0)
perl-Sys-MemInfo	No	GPL+ or Artistic
perl-Term-ANSIColor	No	GPL+ or Artistic
perl-Term-Cap	No	GPL+ or Artistic
perl-Text-ParseWords	No	GPL+ or Artistic

Package	Core Package?	License
perl-Text-Tabs+Wrap	No	TTWL
perl-threads	No	GPL+ or Artistic
perl-threads-shared	No	GPL+ or Artistic
perl-Time-Local	No	GPL+ or Artistic
perl-Unicode-Normalize	No	GPL+ or Artistic
pigz	No	zlib

Package	Core Package?	License
pkgconf	Yes	ISC
pkgconf-m4	Yes	GPLv2+ with exceptions
pkgconf-pkg-config	Yes	ISC
platform-python	No	Python
platform-python-pip	No	MIT and Python and ASL 2.0 and BSD and ISC and LGPLv2 and MPLv2.0 and (ASL 2.0 or BSD)
platform-python-setuptools	No	MIT
polycoreutils	Yes	GPLv2
polycoreutils-dbus	No	GPLv2
polycoreutils-devel	No	GPLv2
polycoreutils-newrole	No	GPLv2
polycoreutils-python-utils	No	GPLv2
polycoreutils-restorecond	No	GPLv2
polkit	Yes	LGPLv2+
polkit-devel	Yes	LGPLv2+
polkit-docs	No	LGPLv2+
polkit-libs	No	LGPLv2+

Package	Core Package?	License
polkit-pkla-compat	No	LGPLv2+
popt	No	MIT
popt-devel	Yes	MIT
portreserve	No	GPLv2+
postfix	Yes	(IBM and GPLv2+) or (EPL-2.0 and GPLv2+)
powerpc-utils	Yes	GPLv2
powerpc-utils-core	No	GPLv2
ppc64-diag	Yes	GPLv2
ppp	Yes	BSD and LGPLv2+ and GPLv2+ and Public Domain
prefixdevname	Yes	MIT
procps-ng	Yes	GPL+ and GPLv2 and GPLv2+ and GPLv3+ and LGPLv2+
procps-ng-i18n	No	GPL+ and GPLv2 and GPLv2+ and GPLv3+ and LGPLv2+
ps_mem	No	LGPLv2
psacct	Yes	GPLv3+
psmisc	No	GPLv2+
publicsuffix-list	No	MPLv2.0
publicsuffix-list-dafsa	No	MPLv2.0
python3-asn1crypto	No	MIT
python3-audit	No	LGPLv2+
python3-avahi	No	LGPLv2+
python3-boom	No	GPLv2
python3-cffi	No	MIT
python3-chardet	No	LGPLv2

Package	Core Package?	License
python3-configobj	No	BSD
python3-configshell	No	ASL 2.0
python3-cryptography	No	ASL 2.0 or BSD
python3-dateutil	No	BSD
python3-dbus	No	MIT
python3-decorator	No	BSD
python3-dmidecode	No	GPLv2
python3-dnf	No	GPLv2+ and GPLv2 and GPL
python3-dnf-plugin-versionlock	No	GPLv2+
python3-dnf-plugins-core	No	GPLv2+
python3-dns	No	MIT

Package	Core Package?	License
python3-ethtool	No	GPLv2
python3-firewall	No	GPLv2+
python3-gobject-base	No	LGPLv2+ and MIT
python3-gpg	No	LGPLv2+
python3-hawkey	No	LGPLv2+
python3-idna	No	BSD and Python and Unicode
python3-iniparse	No	MIT and Python
python3-inotify	No	MIT
python3-iscsi-initiator-utils	No	GPLv2+
python3-jwt	No	MIT
python3-kmod	No	LGPLv2+

Package	Core Package?	License
python3-ldb	No	LGPLv3+
python3-libcomps	No	GPLv2+
python3-libdnf	No	LGPLv2+
python3-libipa_hbac	No	LGPLv3+
python3-libnl3	No	LGPLv2
python3-libproxy	No	LGPLv2+
python3-librepo	No	LGPLv2+
python3-libs	No	Python
python3-libselenium	No	Public Domain
python3-libsemanage	No	LGPLv2+
python3-libsss_nss_idmap	No	LGPLv3+
python3-libstoragegmt	No	LGPLv2+
python3-libstoragegmt-clibs	No	LGPLv2+
python3-libuser	No	LGPLv2+
python3-libxml2	No	MIT
python3-linux-procfs	No	GPLv2
python3-magic	Yes	BSD
python3-oauthlib	No	BSD
python3-openipmi	No	LGPLv2+ and GPLv2+ or BSD
python3-perf	No	GPLv2 and Redistributable, no modification permitted
python3-ply	No	BSD
python3-policycoreutils	No	GPLv2
python3-pwquality	No	BSD or GPLv2+

Package	Core Package?	License
python3-pycparser	No	BSD
python3-pyparsing	No	MIT
python3-pysocks	No	BSD
python3-pyudev	No	LGPLv2+
python3-pywbem	No	LGPLv2
python3-pyyaml	No	MIT
python3-requests	No	ASL 2.0
python3-requests-oauthlib	No	ISC
python3-rpm	No	GPLv2+
python3-rtslib	No	ASL 2.0
python3-samba	No	GPLv3+ and LGPLv3+
python3-samba-test	No	GPLv3+ and LGPLv3+
python3-schedutils	No	GPLv2
python3-setools	No	GPLv2
python3-setuptools	No	MIT
python3-six	No	MIT

Package	Core Package?	License
python3-slip	No	GPLv2+
python3-slip-dbus	No	GPLv2+
python3-sss	No	LGPLv3+
python3-sss-murmur	No	LGPLv3+
python3-sssdconfig	No	GPLv3+
python3-subscription-manager-rhsm	No	GPLv2

Package	Core Package?	License
python3-syspurpose	No	GPLv2
python3-talloc	No	LGPLv3+
python3-tdb	No	LGPLv3+
python3-test	No	Python
python3-tevent	No	LGPLv3+
python3-urllib3	No	MIT
python3-urwid	No	LGPLv2+
python3-varlink	No	ASL 2.0
qclib	Yes	BSD
qclib-devel	No	BSD
quota	Yes	BSD and GPLv2 and GPLv2+
quota-doc	No	BSD and GPLv2 and GPLv2+
quota-nld	No	BSD and GPLv2 and GPLv2+
quota-nls	No	BSD and LGPLv2+ and GPLv2 and GPLv2+
quota-rpc	No	BSD and LGPLv2+ and GPLv2 and GPLv2+
quota-warnquota	No	BSD and GPLv2 and GPLv2+
rasdaemon	Yes	GPLv2
rdma-core	Yes	GPLv2 or BSD
rdma-core-devel	Yes	GPLv2 or BSD
readline	No	GPLv3+
readline-devel	Yes	GPLv3+
readonly-root	No	GPLv2
realmd	Yes	LGPLv2+
redhat-indexhtml	No	Distributable

Package	Core Package?	License
redhat-logos	No	Licensed only for approved usage, see COPYING for details.
redhat-logos-httpd	No	Licensed only for approved usage, see COPYING for details.
redhat-release	Yes	GPLv2
redhat-release-eula	Yes	Not applicable
rmt	No	CDDL
rng-tools	Yes	GPLv2+
rootfiles	Yes	Public Domain
rpcbind	No	BSD
rpm	Yes	GPLv2+
rpm-apidocs	No	GPLv2+
rpm-build-libs	No	GPLv2+ and LGPLv2+ with exceptions
rpm-cron	No	GPLv2+
rpm-devel	No	GPLv2+ and LGPLv2+ with exceptions
rpm-libs	No	GPLv2+ and LGPLv2+ with exceptions
rpm-plugin-ima	No	GPLv2+
rpm-plugin-priorreset	No	GPLv2+
rpm-plugin-selinux	No	GPLv2+
rpm-plugin-syslog	No	GPLv2+
rpm-plugin-systemd-inhibit	No	GPLv2+
rpm-sign	Yes	GPLv2+

Package	Core Package?	License
rsync	Yes	GPLv3+

Package	Core Package?	License
rsync-daemon	No	GPLv3+
s390utils-base	Yes	MIT and CPL
samba	Yes	GPLv3+ and LGPLv3+
samba-client	Yes	GPLv3+ and LGPLv3+
samba-client-libs	No	GPLv3+ and LGPLv3+
samba-common	No	GPLv3+ and LGPLv3+
samba-common-libs	No	GPLv3+ and LGPLv3+
samba-common-tools	No	GPLv3+ and LGPLv3+
samba-dc-libs	No	GPLv3+ and LGPLv3+
samba-krb5-printing	No	GPLv3+ and LGPLv3+
samba-libs	No	GPLv3+ and LGPLv3+
samba-pidl	No	GPLv3+ and LGPLv3+
samba-test	No	GPLv3+ and LGPLv3+
samba-test-libs	No	GPLv3+ and LGPLv3+
samba-winbind	No	GPLv3+ and LGPLv3+
samba-winbind-clients	No	GPLv3+ and LGPLv3+
samba-winbind-krb5-locator	No	GPLv3+ and LGPLv3+
samba-winbind-modules	No	GPLv3+ and LGPLv3+
sanlock-lib	No	GPLv2 and GPLv2+ and LGPLv2+
sed	No	GPLv3+
selinux-policy	No	GPLv2+
selinux-policy-devel	No	GPLv2+
selinux-policy-doc	No	GPLv2+
selinux-policy-minimum	No	GPLv2+

Package	Core Package?	License
selinux-policy-mls	Yes	GPLv2+
selinux-policy-sandbox	No	GPLv2+
selinux-policy-targeted	Yes	GPLv2+
servicelog	Yes	GPLv2
setools-console	Yes	GPLv2
setserial	Yes	GPL+
setup	Yes	Public Domain
sg3_utils	Yes	GPLv2+ and BSD
sg3_utils-libs	Yes	GPLv2+ and BSD
sgml-common	No	GPL+
sgpio	No	GPLv2+
shadow-utils	Yes	BSD and GPLv2+
shared-mime-info	No	GPLv2+
shim-aa64	Yes	BSD
shim-ia32	Yes	BSD
shim-x64	Yes	BSD
slang	No	GPLv2+
smartmontools	Yes	GPLv2+
smc-tools	No	EPL
snappy	No	BSD
sos	Yes	GPLv2+
sos-audit	No	GPLv2+
spax	No	CDDL
sqlite	No	Public Domain

Package	Core Package?	License
sqlite-devel	Yes	Public Domain

Package	Core Package?	License
sqlite-doc	No	Public Domain
sqlite-libs	No	Public Domain
squashfs-tools	No	GPLv2+
srp_daemon	Yes	GPLv2 or BSD
sssd	Yes	GPLv3+
sssd-ad	No	GPLv3+
sssd-client	No	LGPLv3+
sssd-common	Yes	GPLv3+
sssd-common-pac	No	GPLv3+
sssd-dbus	No	GPLv3+
sssd-ipa	No	GPLv3+
sssd-kcm	Yes	GPLv3+
sssd-krb5	No	GPLv3+
sssd-krb5-common	No	GPLv3+
sssd-ldap	No	GPLv3+
sssd-libwbclient	No	GPLv3+ and LGPLv3+
sssd-nfs-idmap	No	GPLv3+
sssd-proxy	No	GPLv3+
sssd-tools	No	GPLv3+
sssd-winbind-idmap	No	GPLv3+ and LGPLv3+
star	No	CDDL

Package	Core Package?	License
strace	Yes	BSD
stunnel	Yes	GPLv2
subscription-manager	Yes	GPLv2
subscription-manager-cockpit	Yes	GPLv2
subscription-manager-plugin-container	Yes	GPLv2
subscription-manager-plugin-ostree	No	GPLv2
subscription-manager-rhsm-certificates	No	GPLv2
sudo	Yes	ISC
symlinks	Yes	Copyright only
sysfsutils	No	GPLv2
syslinux	Yes	GPLv2+
syslinux-extlinux	Yes	GPLv2+
syslinux-extlinux-nonlinux	No	GPLv2+
syslinux-nonlinux	No	GPLv2+
syslinux-tftpboot	No	GPLv2+
system-storage-manager	No	GPLv2+
systemd	Yes	LGPLv2+ and MIT and GPLv2+
systemd-container	No	LGPLv2+
systemd-devel	Yes	LGPLv2+ and MIT
systemd-journal-remote	No	LGPLv2+
systemd-libs	No	LGPLv2+ and MIT
systemd-pam	No	LGPLv2+ and MIT and GPLv2+
systemd-tests	No	LGPLv2+

Package	Core Package?	License
systemd-udev	Yes	LGPLv2+
tar	Yes	GPLv3+
target-restore	No	ASL 2.0
tboot	Yes	BSD
tcl	No	TCL
tcl-devel	Yes	TCL

Package	Core Package?	License
tcl-doc	No	TCL
tdb-tools	No	LGPLv3+
teamd	Yes	LGPLv2+
time	Yes	GPLv3+ and GFDL
timedatex	Yes	GPLv2+
tmpwatch	No	GPLv2
tmux	Yes	ISC and BSD
tpm-quote-tools	Yes	BSD
tpm-tools	Yes	CPL
tpm-tools-pkcs11	No	CPL
tpm2-abrmd	No	BSD
tpm2-abrmd-selinux	No	BSD
tpm2-tools	Yes	BSD
tpm2-tss	No	BSD
tpm2-tss-devel	No	BSD
trace-cmd	No	GPLv2 and LGPLv2

Package	Core Package?	License
traceroute	Yes	GPLv2+
tree	Yes	GPLv2+
trousers	Yes	BSD
trousers-lib	No	BSD
tss2	Yes	BSD
tuna	No	GPLv2
tuned	Yes	GPLv2+
tuned-profiles-atomic	No	GPLv2+
tuned-profiles-compatible	No	GPLv2+
tuned-profiles-cpu-partitioning	Yes	GPLv2+
tuned-profiles-mssql	No	GPLv2+
tuned-profiles-oracle	No	GPLv2+
tzdata	Yes	Public Domain
units	Yes	GPLv3+
unzip	Yes	BSD
usb_modeswitch	Yes	GPLv2+
usb_modeswitch-data	No	GPLv2+
usbutils	Yes	GPLv2+
usermode	No	GPLv2+
userspace-rcu	No	LGPLv2+
util-linux	Yes	GPLv2 and GPLv2+ and LGPLv2+ and BSD with advertising and Public Domain
util-linux-user	Yes	GPLv2
uuid	No	GPLv2

Package	Core Package?	License
vdo	Yes	GPLv2
veritysetup	No	GPLv2+ and LGPLv2+
vim-minimal	Yes	Vim and MIT
virt-what	Yes	GPLv2+
vm-dump-metrics	No	GPLv2+
vm-dump-metrics-devel	No	GPLv2+
watchdog	No	GPLv2+
which	Yes	GPLv3
words	Yes	Public Domain
wpa_supplicant	No	BSD
x3270	No	BSD

Package	Core Package?	License
x3270-text	Yes	BSD
xdelta	Yes	ASL 2.0
xfsdump	Yes	GPL+
xfsprogs	Yes	GPL+ and LGPLv2+
xfsprogs-devel	Yes	GPL+ and LGPLv2+
xml-common	No	GPL+
xmlrpc-c	No	BSD and MIT
xmlrpc-c-client	No	BSD and MIT
xz	No	GPLv2+ and Public Domain
xz-devel	Yes	Public Domain
xz-libs	No	Public Domain

Package	Core Package?	License
yum	Yes	GPLv2+ and GPLv2 and GPL
zip	Yes	BSD
zlib	No	zlib and Boost
zlib-devel	Yes	zlib and Boost
zsh	Yes	MIT

CHAPTER 2. THE APPSTREAM REPOSITORY

Content in the *AppStream* repository includes additional user space applications, runtime languages, and databases in support of the varied workloads and use cases. Content in AppStream is available in one of two formats – the familiar RPM format and an extension to the RPM format called *modules*.

The following table lists all the packages in the AppStream repository. *Core packages* are explicitly referenced in a comps group and can be selected directly using anaconda or kickstart. For more information, see the [Scope of Coverage Details](#) document.

Package	Core Package?	License
389-ds-base	No	GPLv3+
389-ds-base-devel	No	GPLv3+
389-ds-base-legacy-tools	No	GPLv3+
389-ds-base-libs	No	GPLv3+
389-ds-base-snmp	No	GPLv3+
abattis-cantarell-fonts	Yes	OFL
abrt	No	GPLv2+
abrt-addon-ccpp	Yes	GPLv2+
abrt-addon-coredump-helper	No	GPLv2+
abrt-addon-kerneloops	No	GPLv2+
abrt-addon-pstoreoops	No	GPLv2+
abrt-addon-vmcore	No	GPLv2+
abrt-addon-xorg	No	GPLv2+
abrt-cli	Yes	GPLv2+
abrt-cli-ng	No	GPLv2+
abrt-console-notification	No	GPLv2+
abrt-dbus	No	GPLv2+
abrt-desktop	Yes	GPLv2+
abrt-gui	Yes	GPLv2+

Package	Core Package?	License
abrt-gui-libs	No	GPLv2+
abrt-java-connector	No	GPLv2+
abrt-libs	No	GPLv2+
abrt-plugin-machine-id	No	GPLv2+
abrt-plugin-sosreport	No	GPLv2+
abrt-tui	No	GPLv2+
accountsservice	No	GPLv3+
accountsservice-libs	No	GPLv3+
acpid	No	GPLv2+
adobe-mappings-cmap	No	BSD
adobe-mappings-cmap-deprecated	No	BSD
adobe-mappings-pdf	No	BSD
adwaita-cursor-theme	No	LGPLv3+ or CC-BY-SA
adwaita-gtk2-theme	No	LGPLv2+
adwaita-icon-theme	No	LGPLv3+ or CC-BY-SA
adwaita-qt	Yes	LGPLv2+
aide	Yes	GPLv2+
alsa-firmware	No	GPL+ and BSD and GPLv2+ and GPLv2 and LGPLv2+
alsa-lib	No	LGPLv2+
alsa-lib-devel	Yes	LGPLv2+
alsa-plugins-arcamav	No	LGPLv2+
alsa-plugins-maemo	No	LGPLv2+
alsa-plugins-oss	No	LGPLv2+

Package	Core Package?	License
alsa-plugins-pulseaudio	Yes	LGPLv2+
alsa-plugins-samplerate	No	GPLv2+
alsa-plugins-speex	No	LGPLv2+
alsa-plugins-upmix	No	LGPLv2+
alsa-plugins-usbstream	No	LGPLv2+
alsa-plugins-vdownmix	No	LGPLv2+
alsa-tools-firmware	No	GPLv2+
alsa-ucm	Yes	LGPLv2+

Package	Core Package?	License
alsa-utils	Yes	GPLv2+
alsa-utils-alsabat	No	GPLv2+
amanda	No	BSD and GPLv3+ and GPLv2+ and GPLv2
amanda-client	Yes	BSD and GPLv3+ and GPLv2+ and GPLv2
amanda-libs	No	BSD and GPLv3+ and GPLv2+ and GPLv2
amanda-server	No	BSD and GPLv3+ and GPLv2+ and GPLv2
anaconda	No	GPLv2+ and MIT
anaconda-core	No	GPLv2+ and MIT
anaconda-dracut	No	GPLv2+ and MIT
anaconda-gui	No	GPLv2+ and MIT
anaconda-install-env-deps	No	GPLv2+ and MIT
anaconda-tui	No	GPLv2+ and MIT
anaconda-user-help	No	CC-BY-SA
anaconda-widgets	No	GPLv2+ and MIT

Package	Core Package?	License
annobin	No	GPLv3+
ant	No	ASL 2.0
ant-lib	No	ASL 2.0
aopalliance	No	Public Domain
apache-commons-cli	No	ASL 2.0
apache-commons-codec	No	ASL 2.0
apache-commons-collections	No	ASL 2.0
apache-commons-collections-javadoc	No	ASL 2.0
apache-commons-collections-testframework	No	ASL 2.0
apache-commons-io	No	ASL 2.0
apache-commons-lang	No	ASL 2.0
apache-commons-lang-javadoc	No	ASL 2.0
apache-commons-lang3	No	ASL 2.0
apache-commons-logging	No	ASL 2.0
apcu-panel	No	PHP
appstream-data	No	CC0 and CC-BY and CC-BY-SA and GFDL
apr	No	ASL 2.0 and BSD with advertising and ISC and BSD
apr-devel	No	ASL 2.0 and BSD with advertising and ISC and BSD
apr-util	No	ASL 2.0
apr-util-bdb	No	ASL 2.0
apr-util-devel	No	ASL 2.0
apr-util-ldap	No	ASL 2.0
apr-util-mysql	No	ASL 2.0

Package	Core Package?	License
apr-util-odbc	No	ASL 2.0
apr-util-openssl	No	ASL 2.0
apr-util-pgsql	No	ASL 2.0
apr-util-sqlite	No	ASL 2.0
asciidoc	Yes	GPL+ and GPLv2+
aspell	No	LGPLv2+ and LGPLv2 and GPLv2+ and BSD
aspell-en	No	MIT and BSD
at-spi2-atk	Yes	LGPLv2+
at-spi2-atk-devel	No	LGPLv2+
at-spi2-core	Yes	LGPLv2+
at-spi2-core-devel	No	LGPLv2+
atinject	No	ASL 2.0
atk	No	LGPLv2+

Package	Core Package?	License
atk-devel	Yes	LGPLv2+
atkmm	No	LGPLv2+
authd	No	GPLv2+
authselect-compat	Yes	GPLv3+
autoconf	Yes	GPLv2+ and GFDL
autocorr-af	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CCO
autocorr-bg	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CCO

Package	Core Package?	License
autocorr-ca	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-cs	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-da	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-de	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-en	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-es	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-fa	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-fi	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-fr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-ga	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-hr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
autocorr-hu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-is	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-it	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-ja	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-ko	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-lb	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-lt	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-mn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-nl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-pl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-pt	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
autocorr-ro	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-ru	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-sk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-sl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-sr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-sv	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-tr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-vi	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autocorr-zh	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
autogen-libopts	No	LGPLv3+
automake	Yes	GPLv2+ and GFDL and Public Domain and MIT
avahi-ui-gtk3	No	LGPLv2+
babel	No	BSD
babl	No	LGPLv3+ and GPLv3+

Package	Core Package?	License
bacula-client	Yes	AGPLv3 with exceptions
bacula-common	No	AGPLv3 with exceptions
bacula-console	No	AGPLv3 with exceptions
bacula-director	No	AGPLv3 with exceptions
bacula-libs	No	AGPLv3 with exceptions
bacula-libs-sql	No	AGPLv3 with exceptions
bacula-logwatch	No	AGPLv3 with exceptions

Package	Core Package?	License
bacula-storage	No	AGPLv3 with exceptions
baobab	Yes	GPLv2+ and GFDL
bcc	No	ASL 2.0
bcc-tools	No	ASL 2.0
bea-stax	No	ASL 1.1 and ASL 2.0
bea-stax-api	No	ASL 1.1 and ASL 2.0
bea-stax-javadoc	No	ASL 1.1 and ASL 2.0
beignet	No	LGPLv2+
bind	No	MPLv2.0
bind-chroot	No	MPLv2.0
bind-devel	No	MPLv2.0
bind-dyndb-ldap	No	GPLv2+
bind-libs	No	MPLv2.0
bind-libs-lite	No	MPLv2.0
bind-license	No	MPLv2.0

Package	Core Package?	License
bind-lite-devel	No	MPLv2.0
bind-pkcs11	No	MPLv2.0
bind-pkcs11-devel	No	MPLv2.0
bind-pkcs11-libs	No	MPLv2.0
bind-pkcs11-utils	No	MPLv2.0
bind-sdb	No	MPLv2.0
bind-sdb-chroot	No	MPLv2.0
bind-utils	Yes	MPLv2.0
binutils-devel	Yes	GPLv3+
bison	No	GPLv3+
bison-runtime	No	GPLv3+
bitmap-console-fonts	No	GPLv2
bitmap-fangsongti-fonts	No	MIT
bitmap-fixed-fonts	No	GPLv2
bitmap-fonts-compatible	No	GPLv2 and MIT and Lucida
bitmap-lucida-typewriter-fonts	No	Lucida
blas	No	BSD
blas64	No	BSD
blivet-data	No	LGPLv2+
bluez-cups	No	GPLv2+
bogofilter	No	GPLv2
boost	No	Boost and MIT and Python
boost-atomic	No	Boost and MIT and Python
boost-chrono	No	Boost and MIT and Python

Package	Core Package?	License
boost-container	No	Boost and MIT and Python
boost-context	No	Boost and MIT and Python
boost-coroutine	No	Boost and MIT and Python
boost-date-time	No	Boost and MIT and Python
boost-devel	Yes	Boost and MIT and Python
boost-fiber	No	Boost and MIT and Python
boost-filesystem	No	Boost and MIT and Python
boost-graph	No	Boost and MIT and Python
boost-iostreams	No	Boost and MIT and Python
boost-locale	No	Boost and MIT and Python
boost-log	No	Boost and MIT and Python

Package	Core Package?	License
boost-math	No	Boost and MIT and Python
boost-program-options	No	Boost and MIT and Python
boost-random	No	Boost and MIT and Python
boost-regex	No	Boost and MIT and Python
boost-serialization	No	Boost and MIT and Python
boost-signals	No	Boost and MIT and Python
boost-stacktrace	No	Boost and MIT and Python
boost-system	No	Boost and MIT and Python
boost-test	No	Boost and MIT and Python
boost-thread	No	Boost and MIT and Python
boost-timer	No	Boost and MIT and Python

Package	Core Package?	License
boost-type_erasure	No	Boost and MIT and Python
boost-wave	No	Boost and MIT and Python
bpg-algeti-fonts	Yes	GPL+ with exceptions
bpg-chveulebrivi-fonts	Yes	GPL+ with exceptions
bpg-classic-fonts	No	GPL+ with exceptions
bpg-courier-fonts	Yes	GPL+ with exceptions
bpg-courier-s-fonts	Yes	GPL+ with exceptions
bpg-dedaena-block-fonts	No	GPL+ with exceptions
bpg-dejavu-sans-fonts	No	Bitstream Vera
bpg-elite-fonts	Yes	GPL+ with exceptions
bpg-excelsior-caps-fonts	No	Bitstream Vera
bpg-excelsior-condensed-fonts	No	Bitstream Vera
bpg-excelsior-fonts	Yes	Bitstream Vera
bpg-fonts-common	No	GPL+ with exceptions
bpg-glaho-fonts	Yes	GPL+ with exceptions
bpg-gorda-fonts	No	GPL+ with exceptions
bpg-ingiri-fonts	Yes	GPL+ with exceptions
bpg-irubaqidze-fonts	No	GPL+ with exceptions
bpg-mikhail-stephan-fonts	No	GPL+ with exceptions
bpg-mrgvlovani-caps-fonts	No	GPL+ with exceptions
bpg-mrgvlovani-fonts	No	GPL+ with exceptions
bpg-nateli-caps-fonts	No	GPL+ with exceptions
bpg-nateli-condensed-fonts	No	GPL+ with exceptions
bpg-nateli-fonts	No	GPL+ with exceptions

Package	Core Package?	License
bpg-nino-medium-cond-fonts	Yes	GPL+ with exceptions
bpg-nino-medium-fonts	Yes	GPL+ with exceptions
bpg-sans-fonts	Yes	GPL+ with exceptions
bpg-sans-medium-fonts	Yes	GPL+ with exceptions
bpg-sans-modern-fonts	Yes	Bitstream Vera
bpg-sans-regular-fonts	Yes	GPL+ with exceptions
bpg-serif-fonts	Yes	GPL+ with exceptions
bpg-serif-modern-fonts	Yes	Bitstream Vera
bpg-ucnobi-fonts	No	GPL+ with exceptions
brasero	Yes	GPLv3+
brasero-libs	No	GPLv3+
brasero-nautilus	Yes	GPLv3+
brlapi	No	LGPLv2+
brlapi-java	No	LGPLv2+
brlTTY	No	LGPLv2+

Package	Core Package?	License
brlTTY-at-spi2	No	LGPLv2+
brlTTY-docs	No	LGPLv2+
brlTTY-dracut	No	LGPLv2+
brlTTY-espeak-ng	No	LGPLv2+
brlTTY-xw	No	LGPLv2+
buildah	Yes	ASL 2.0
byacc	No	Public Domain

Package	Core Package?	License
byteman	No	LGPLv2+
byteman-javadoc	No	LGPLv2+
c2esp	No	GPLv2+
cairo	No	LGPLv2 or MPLv1.1
cairo-devel	Yes	LGPLv2 or MPLv1.1
cairo-gobject	No	LGPLv2 or MPLv1.1
cairo-gobject-devel	No	LGPLv2 or MPLv1.1
caiomm	No	LGPLv2+
cargo	No	(ASL 2.0 or MIT) and (BSD and MIT)
cargo-doc	No	(ASL 2.0 or MIT) and (BSD and MIT)
cargo-vendor	No	ASL 2.0 or MIT
cdi-api	No	ASL 2.0
cdparanoia	No	GPLv2 and LGPLv2
cdparanoia-libs	No	LGPLv2
cdrdao	No	GPLv2+
celt051	No	BSD
certmonger	No	GPLv3+
cgdcboxd	Yes	GPLv2
check	No	LGPLv2+
check-devel	No	LGPLv2+
cheese	Yes	GPLv2+
cheese-libs	No	GPLv2+
cim-schema	No	DMTF
cjose	No	MIT

Package	Core Package?	License
cjose-devel	No	MIT
clang	No	NCSA
clang-analyzer	No	NCSA and MIT
clang-devel	No	NCSA
clang-libs	No	NCSA
clang-tools-extra	No	NCSA
cldr-emoji-annotation	No	LGPLv2+ and Unicode
clevis	No	GPLv3+
clevis-dracut	No	GPLv3+
clevis-luks	No	GPLv3+
clevis-systemd	No	GPLv3+
clevis-udisks2	No	GPLv3+
clippy	No	(ASL 2.0 or MIT) and (BSD and MIT)
cloud-init	No	GPLv3
cloud-utils-growpart	No	GPLv3
clucene-contribs-lib	No	LGPLv2+ or ASL 2.0
clucene-core	No	LGPLv2+ or ASL 2.0
clutter	No	LGPLv2+
clutter-gst2	No	LGPLv2+

Package	Core Package?	License
clutter-gst3	No	LGPLv2+
clutter-gtk	No	LGPLv2+
cmake	Yes	BSD and MIT and zlib

Package	Core Package?	License
cmake-data	No	BSD and MIT and zlib
cmake-doc	No	BSD and MIT and zlib
cmake-filesystem	No	BSD and MIT and zlib
cmake-gui	No	BSD and MIT and zlib
cmake-rpm-macros	No	BSD and MIT and zlib
cockpit-composer	No	MIT
cockpit-dashboard	No	LGPLv2+
cockpit-machines	No	LGPLv2+
cockpit-packagekit	Yes	LGPLv2+
cockpit-pcp	No	LGPLv2+
cockpit-session-recording	No	LGPLv2+
cockpit-storaged	Yes	LGPLv2+
cogl	No	LGPLv2+
color-filesystem	No	Public Domain
colord	Yes	GPLv2+ and LGPLv2+
colord-gtk	No	LGPLv2+
colord-libs	No	GPLv2+ and LGPLv2+
compat-libgfortran-48	Yes	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
compat-libpthread-nonshared	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
compat-locale-sap	No	LGPLv2+ and GPLv2+
compat-openssl10	No	OpenSSL
compiler-rt	No	NCSA or MIT
composer-cli	No	GPLv2+

Package	Core Package?	License
container-exception-logger	No	GPLv2+
container-selinux	No	GPLv2
containernetworking-plugins	Yes	ASL 2.0
containers-common	No	ASL 2.0
convmv	Yes	GPLv2 or GPLv3
copy-jdk-configs	No	BSD
corosynclib	No	BSD
cpp	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
crash	Yes	GPLv3
crash-gcore-command	Yes	GPLv2
crash-ptdump-command	Yes	GPLv2
crash-trace-command	Yes	GPLv2
createrepo_c	Yes	GPLv2+
createrepo_c-devel	No	GPLv2+
createrepo_c-libs	No	GPLv2+
criu	No	GPLv2
cryptsetup-devel	No	GPLv2+ and LGPLv2+
cscope	No	BSD and GPLv2+
ctags	Yes	GPLv2+ and LGPLv2+ and Public Domain
culmus-aharoni-clm-fonts	No	GPLv2
culmus-caladings-clm-fonts	No	GPLv2
culmus-david-clm-fonts	No	GPLv2
culmus-drugulin-clm-fonts	No	GPLv2
culmus-ellinia-clm-fonts	No	GPLv2

Package	Core Package?	License
culmus-fonts-common	No	GPLv2
culmus-frank-ruehl-clm-fonts	No	GPLv2
culmus-hadasim-clm-fonts	No	GPLv2
culmus-keteryg-fonts	No	GPLv2
culmus-miriam-clm-fonts	No	GPLv2
culmus-miriam-mono-clm-fonts	No	GPLv2
culmus-nachlieli-clm-fonts	No	GPLv2
culmus-shofar-fonts	No	GPLv2
culmus-simple-clm-fonts	No	GPLv2
culmus-stamashkenaz-clm-fonts	No	GPLv2
culmus-stamsefarad-clm-fonts	No	GPLv2
culmus-yehuda-clm-fonts	No	GPLv2
CUnit	No	LGPLv2+
cups	Yes	GPLv2+ and LGPLv2 with exceptions and AML
cups-client	No	GPLv2
cups-devel	Yes	LGPLv2
cups-filesystem	No	GPLv2+ and LGPLv2 with exceptions and AML
cups-filters	No	GPLv2 and GPLv2+ and GPLv3 and GPLv3+ and LGPLv2+ and MIT and BSD with advertising
cups-filters-libs	No	LGPLv2 and MIT
cups-ipptool	No	GPLv2+ and LGPLv2 with exceptions and AML
cups-lpd	No	GPLv2+ and LGPLv2 with exceptions and AML
cups-pk-helper	Yes	GPLv2+
custodia	No	GPLv3+

Package	Core Package?	License
cyrus-imapd	Yes	BSD
cyrus-imapd-utils	No	BSD
cyrus-imapd-vzic	No	GPLv2+
cyrus-sasl-sql	No	BSD with advertising
daxio	No	BSD
dbus-devel	Yes	(GPLv2+ or AFL) and GPLv2+
dbus-glib-devel	Yes	AFL and GPLv2+
dbus-x11	No	(GPLv2+ or AFL) and GPLv2+
dconf	Yes	LGPLv2+ and GPLv2+ and GPLv3+
dconf-editor	No	LGPLv2+
dcraw	Yes	GPLv2+
desktop-file-utils	Yes	GPLv2+
devhelp	No	GPLv2+ and LGPL2+
devhelp-libs	No	GPLv2+ and LGPL2+
dialog	No	LGPLv2
diffstat	Yes	MIT
dirsplit	No	GPLv2
dleyna-connector-dbus	No	LGPLv2
dleyna-core	No	LGPLv2
dleyna-renderer	No	LGPLv2
dleyna-server	No	LGPLv2
dnf-plugin-spacewalk	Yes	GPLv2
dnsmasq	Yes	GPLv2 or GPLv3

Package	Core Package?	License
dnsmasq-utils	No	GPLv2 or GPLv3
dnssec-trigger	Yes	BSD
dnssec-trigger-panel	No	BSD
docbook-dtds	No	Copyright only

Package	Core Package?	License
docbook-style-xsl	No	DMIT
dotconf	No	LGPLv2
dotnet	Yes	MIT and ASL 2.0 and BSD
dotnet-host	No	MIT and ASL 2.0 and BSD
dotnet-host-fxr-2.1	No	MIT and ASL 2.0 and BSD
dotnet-runtime-2.1	No	MIT and ASL 2.0 and BSD
dotnet-sdk-2.1	No	MIT and ASL 2.0 and BSD
dotnet-sdk-2.1.5xx	No	MIT and ASL 2.0 and BSD
dovecot	Yes	MIT and LGPLv2
dovecot-mysql	No	MIT and LGPLv2
dovecot-pgsql	No	MIT and LGPLv2
dpdk	No	BSD and LGPLv2 and GPLv2
dpdk-devel	No	BSD and LGPLv2 and GPLv2
dpdk-doc	No	BSD and LGPLv2 and GPLv2
dpdk-tools	No	BSD and LGPLv2 and GPLv2
driverctl	No	LGPLv2
dropwatch	Yes	GPLv2+
drpm	No	LGPLv3+ and BSD

Package	Core Package?	License
dvd+rw-tools	No	GPLv2
dwz	No	GPLv2+ and GPLv3+
dyninst	No	LGPLv2+
edk2-aarch64	No	BSD and OpenSSL
edk2-ovmf	No	BSD and OpenSSL
efi-srpm-macros	No	GPLv3+
egl-wayland	No	MIT
emacs	No	GPLv3+ and CC0-1.0
emacs-common	No	GPLv3+ and GFDL and BSD
emacs-lucid	No	GPLv3+ and CC0-1.0
emacs-nox	No	GPLv3+ and CC0-1.0
emacs-terminal	No	GPLv3+ and CC0-1.0
enchant	No	LGPLv2+
enchant2	No	LGPLv2+
enscript	Yes	GPLv3+ and LGPLv2+ and GPLv2+
eog	Yes	GPLv2+ and GFDL
esc	Yes	GPL+
espeak-ng	No	GPLv3+
evemu	No	GPLv3+
evemu-libs	No	LGPLv3+
evince	Yes	GPLv2+ and GPLv3+ and LGPLv2+ and MIT and Afmparse
evince-browser-plugin	No	GPLv2+ and GPLv3+ and LGPLv2+ and MIT and Afmparse
evince-libs	No	GPLv2+ and GPLv3+ and LGPLv2+ and MIT and Afmparse

Package	Core Package?	License
evince-nautilus	Yes	GPLv2+ and GPLv3+ and LGPLv2+ and MIT and Afpmparse
evolution	Yes	GPLv2+ and GFDL
evolution-bogofilter	No	GPLv2+ and GFDL
evolution-data-server	No	LGPLv2+
evolution-data-server-devel	Yes	LGPLv2+
evolution-data-server-langpacks	No	LGPLv2+
evolution-ews	Yes	LGPLv2
evolution-ews-langpacks	No	LGPLv2
evolution-help	Yes	GPLv2+ and GFDL

Package	Core Package?	License
evolution-langpacks	No	GPLv2+ and GFDL
evolution-mapi	Yes	LGPLv2+
evolution-mapi-langpacks	No	LGPLv2+
evolution-pst	No	GPLv2+ and GFDL
evolution-spamassassin	No	GPLv2+ and GFDL
exchange-bmc-os-info	No	BSD
exempi	No	BSD
exiv2	No	GPLv2+
exiv2-libs	No	GPLv2+
fabtests	No	BSD and (BSD or GPLv2) and MIT
farstream02	No	LGPLv2+ and GPLv2+
fence-agents-all	No	GPLv2+ and LGPLv2+ and ASL 2.0

Package	Core Package?	License
fence-agents-amt-ws	No	ASL 2.0
fence-agents-apc	No	GPLv2+ and LGPLv2+
fence-agents-apc-snmp	No	GPLv2+ and LGPLv2+
fence-agents-bladecenter	No	GPLv2+ and LGPLv2+
fence-agents-brocade	No	GPLv2+ and LGPLv2+
fence-agents-cisco-mds	No	GPLv2+ and LGPLv2+
fence-agents-cisco-ucs	No	GPLv2+ and LGPLv2+
fence-agents-common	No	GPLv2+ and LGPLv2+
fence-agents-compute	No	GPLv2+ and LGPLv2+
fence-agents-drac5	No	GPLv2+ and LGPLv2+
fence-agents-eaton-snmp	No	GPLv2+ and LGPLv2+
fence-agents-emerson	No	GPLv2+ and LGPLv2+
fence-agents-eps	No	GPLv2+ and LGPLv2+
fence-agents-heuristics-ping	No	GPLv2+ and LGPLv2+
fence-agents-hpblade	No	GPLv2+ and LGPLv2+
fence-agents-ibmblade	No	GPLv2+ and LGPLv2+
fence-agents-ifmib	No	GPLv2+ and LGPLv2+
fence-agents-ilo-moonshot	No	GPLv2+ and LGPLv2+
fence-agents-ilo-mp	No	GPLv2+ and LGPLv2+
fence-agents-ilo-ssh	No	GPLv2+ and LGPLv2+
fence-agents-ilo2	No	GPLv2+ and LGPLv2+
fence-agents-intelmodular	No	GPLv2+ and LGPLv2+
fence-agents-ipdu	No	GPLv2+ and LGPLv2+
fence-agents-ipmilan	No	GPLv2+ and LGPLv2+

Package	Core Package?	License
fence-agents-kdump	No	GPLv2+ and LGPLv2+
fence-agents-lpar	No	GPLv2+ and LGPLv2+
fence-agents-mpath	No	GPLv2+ and LGPLv2+
fence-agents-redfish	No	GPLv2+ and LGPLv2+
fence-agents-rhev	No	GPLv2+ and LGPLv2+
fence-agents-rsa	No	GPLv2+ and LGPLv2+
fence-agents-rsb	No	GPLv2+ and LGPLv2+
fence-agents-sbd	No	GPLv2+ and LGPLv2+
fence-agents-scsi	No	GPLv2+ and LGPLv2+
fence-agents-virsh	No	GPLv2+ and LGPLv2+
fence-agents-vmware-rest	No	GPLv2+ and LGPLv2+
fence-agents-vmware-soap	No	GPLv2+ and LGPLv2+
fence-agents-wti	No	GPLv2+ and LGPLv2+
fence-agents-zvm	No	GPLv2+ and LGPLv2+

Package	Core Package?	License
fence-virt	No	GPLv2+
fence-virt-d	No	GPLv2+
fence-virt-d-libvirt	Yes	GPLv2+
fence-virt-d-multicast	Yes	GPLv2+
fence-virt-d-serial	Yes	GPLv2+
fence-virt-d-tcp	No	GPLv2+
fetchmail	No	GPL+ and Public Domain
fftw	Yes	GPLv2+

Package	Core Package?	License
fftw-devel	Yes	GPLv2+
fftw-libs	No	GPLv2+
fftw-libs-double	No	GPLv2+
fftw-libs-long	No	GPLv2+
fftw-libs-quad	No	GPLv2+
fftw-libs-single	No	GPLv2+
fftw-static	Yes	GPLv2+
file-roller	Yes	GPLv2+
file-roller-nautilus	Yes	GPLv2+
fio	Yes	GPLv2
firefox	Yes	MPLv1.1 or GPLv2+ or LGPLv2+
firewall-applet	No	GPLv2+
firewall-config	No	GPLv2+
flac-libs	No	BSD and GPLv2+ and GFDL
flatpak	Yes	LGPLv2+
flatpak-builder	Yes	LGPLv2+ and GPLv2+
flatpak-libs	No	LGPLv2+
flex	No	BSD and LGPLv2+
flex-doc	No	BSD and LGPLv2+
fltk	No	LGPLv2+ with exceptions
flute	No	W3C and LGPLv2+
fontawesome-fonts	Yes	OFL
fonts-tweak-tool	No	LGPLv3+
foomatic	No	GPLv2+

Package	Core Package?	License
foomatic-db	No	GPLv2+
foomatic-db-filesystem	No	Public Domain
foomatic-db-ppds	No	GPLv2+ and MIT
fprintd	No	GPLv2+
fprintd-pam	Yes	GPLv2+
freelut	No	MIT
freelut-devel	No	MIT
freeradius	Yes	GPLv2+ and LGPLv2+
freeradius-devel	No	GPLv2+ and LGPLv2+
freeradius-doc	No	GPLv2+ and LGPLv2+
freeradius-krb5	No	GPLv2+ and LGPLv2+
freeradius-ldap	No	GPLv2+ and LGPLv2+
freeradius-mysql	No	GPLv2+ and LGPLv2+
freeradius-perl	No	GPLv2+ and LGPLv2+
freeradius-postgresql	No	GPLv2+ and LGPLv2+
freeradius-rest	No	GPLv2+ and LGPLv2+
freeradius-sqlite	No	GPLv2+ and LGPLv2+
freeradius-unixODBC	No	GPLv2+ and LGPLv2+

Package	Core Package?	License
freeradius-utils	No	GPLv2+ and LGPLv2+
freerdp	Yes	ASL 2.0
freerdp-libs	No	ASL 2.0
frei0r-plugins	No	GPLv2+

Package	Core Package?	License
frei0r-plugins-opencv	No	GPLv2+
fribidi	No	LGPLv2+ and UCD
fribidi-devel	No	LGPLv2+ and UCD
ftp	No	BSD with advertising
fuse-overlayfs	No	GPLv3+
galera	No	GPLv2
gavl	No	GPLv3+
gc	No	BSD
gcc	Yes	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
gcc-c++	Yes	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
gcc-gdb-plugin	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
gcc-gfortran	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
gcc-offload-nvptx	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
GConf2	No	LGPLv2+ and GPLv2+
gcr	No	LGPLv2+
gcr-devel	No	LGPLv2+
gd	No	MIT
gd-devel	Yes	MIT
gdb	Yes	GPLv3+ and GPLv3+ with exceptions and GPLv2+ and GPLv2+ with exceptions and GPL+ and LGPLv2+ and LGPLv3+ and BSD and Public Domain and GFDL
gdb-doc	No	GFDL

Package	Core Package?	License
gdb-gdbserver	Yes	GPLv3+ and GPLv3+ with exceptions and GPLv2+ and GPLv2+ with exceptions and GPL+ and LGPLv2+ and LGPLv3+ and BSD and Public Domain and GFDL
gdb-headless	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ and GPLv2+ with exceptions and GPL+ and LGPLv2+ and LGPLv3+ and BSD and Public Domain and GFDL
gdk-pixbuf2-devel	No	LGPLv2+
gdk-pixbuf2-modules	No	LGPLv2+
gdm	Yes	GPLv2+
gedit	Yes	GPLv2+ and GFDL
gegl	No	LGPLv3+ and GPLv3+
gegl04	No	LGPLv3+
genisoimage	No	GPLv2
geoclue2	No	GPLv2+
geoclue2-demos	No	GPLv2+
geoclue2-libs	No	LGPLv2+
geocode-glib	No	LGPLv2+
geocode-glib-devel	No	LGPLv2+
geoipupdate	No	GPLv2
geolite2-city	No	CC-BY-SA
geolite2-country	No	CC-BY-SA
geronimo-annotation	No	ASL 2.0
gfbgraph	No	LGPLv2+
ghc-srpm-macros	No	GPLv2+
ghostscript	No	AGPLv3+

Package	Core Package?	License
giflib	No	MIT
gimp	No	GPLv3+ and GPLv3
gimp-devel	No	LGPLv3+
gimp-devel-tools	No	LGPLv3+
gimp-libs	No	LGPLv3+

Package	Core Package?	License
git	Yes	GPLv2
git-all	No	GPLv2
git-clang-format	No	NCSA
git-core	No	GPLv2
git-core-doc	No	GPLv2
git-daemon	No	GPLv2
git-email	No	GPLv2
git-gui	No	GPLv2
git-instaweb	No	GPLv2
git-subtree	No	GPLv2
git-svn	No	GPLv2
gitk	No	GPLv2
gitweb	No	GPLv2
gjs	No	MIT and (MPLv1.1 or GPLv2+ or LGPLv2+)
gl-manpages	No	MIT and Open Publication
glade-libs	No	GPLv2+ and LGPLv2+
glassfish-el-api	No	(CDDL or GPLv2 with exceptions) and ASL 2.0

Package	Core Package?	License
glassfish-fastinfoset	No	ASL 2.0
glassfish-fastinfoset-javadoc	No	ASL 2.0
glassfish-jax-rs-api	No	CDDL or GPLv2 with exceptions
glassfish-jax-rs-api-javadoc	No	CDDL or GPLv2 with exceptions
glassfish-jaxb-api	No	CDDL or GPLv2 with exception
glassfish-jaxb-api-javadoc	No	CDDL or GPLv2 with exception
glassfish-jaxb-codemodel	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-codemodel-annotation-compiler	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-core	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-rngom	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-runtime	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-txw2	No	CDDL-1.1 and GPLv2 with exceptions
glibc-utils	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibmm24	No	LGPLv2+
glusterfs	No	GPLv2 or LGPLv3+
glusterfs-api	No	GPLv2 or LGPLv3+
glusterfs-cli	No	GPLv2 or LGPLv3+
glusterfs-client-xlators	No	GPLv2 or LGPLv3+
glusterfs-libs	No	GPLv2 or LGPLv3+
glx-utils	Yes	MIT
gnome-abrt	No	GPLv2+
gnome-autoar	No	LGPLv2+
gnome-backgrounds	Yes	GPLv2

Package	Core Package?	License
gnome-backgrounds-extras	No	GPLv2
gnome-bluetooth	Yes	GPLv2+
gnome-bluetooth-libs	No	LGPLv2+
gnome-boxes	Yes	LGPLv2+
gnome-calculator	Yes	GPLv3+
gnome-characters	Yes	BSD and GPLv2+
gnome-classic-session	Yes	GPLv2+
gnome-color-manager	Yes	GPLv2+
gnome-control-center	Yes	GPLv2+ and CC-BY-SA
gnome-control-center-filesystem	No	GPLv2+ and CC-BY-SA

Package	Core Package?	License
gnome-desktop3	No	GPLv2+ and LGPLv2+
gnome-desktop3-devel	Yes	LGPLv2+
gnome-disk-utility	Yes	GPLv2+
gnome-font-viewer	Yes	GPLv2+
gnome-getting-started-docs	Yes	CC-BY-SA
gnome-getting-started-docs-cs	No	CC-BY-SA
gnome-getting-started-docs-de	No	CC-BY-SA
gnome-getting-started-docs-es	No	CC-BY-SA
gnome-getting-started-docs-fr	No	CC-BY-SA
gnome-getting-started-docs-gl	No	CC-BY-SA

Package	Core Package?	License
gnome-getting-started-docs-hu	No	CC-BY-SA
gnome-getting-started-docs-it	No	CC-BY-SA
gnome-getting-started-docs-pl	No	CC-BY-SA
gnome-getting-started-docs-pt_BR	No	CC-BY-SA
gnome-getting-started-docs-ru	No	CC-BY-SA
gnome-initial-setup	Yes	GPLv2+
gnome-keyring	No	GPLv2+ and LGPLv2+
gnome-keyring-pam	No	LGPLv2+
gnome-logs	Yes	GPLv3+
gnome-menus	No	LGPLv2+
gnome-online-accounts	No	LGPLv2+
gnome-online-accounts-devel	No	LGPLv2+
gnome-online-miners	No	GPLv2+ and LGPLv2+ and MIT
gnome-photos	No	GPLv3+ and LGPLv2+
gnome-photos-tests	No	GPLv3+ and LGPLv2+
gnome-remote-desktop	Yes	GPLv2+
gnome-screenshot	Yes	GPLv2+
gnome-session	No	GPLv2+
gnome-session-wayland-session	Yes	GPLv2+
gnome-session-xsession	Yes	GPLv2+
gnome-settings-daemon	Yes	GPLv2+
gnome-shell	Yes	GPLv2+

Package	Core Package?	License
gnome-shell-extension-alternate-tab	No	GPLv2+
gnome-shell-extension-apps-menu	No	GPLv2+
gnome-shell-extension-auto-move-windows	No	GPLv2+
gnome-shell-extension-common	No	GPLv2+
gnome-shell-extension-dash-to-dock	No	GPLv2+
gnome-shell-extension-desktop-icons	No	GPLv3+
gnome-shell-extension-drive-menu	No	GPLv2+
gnome-shell-extension-launch-new-instance	No	GPLv2+
gnome-shell-extension-native-window-placement	No	GPLv2+
gnome-shell-extension-no-hot-corner	No	GPLv2+
gnome-shell-extension-panel-favorites	No	GPLv2+
gnome-shell-extension-places-menu	No	GPLv2+
gnome-shell-extension-screenshot-window-sizer	No	GPLv2+
gnome-shell-extension-systemMonitor	No	GPLv2+
gnome-shell-extension-top-icons	No	GPLv2+
gnome-shell-extension-updates-dialog	No	GPLv2+

Package	Core Package?	License
gnome-shell-extension-user-theme	No	GPLv2+
gnome-shell-extension-window-list	No	GPLv2+

Package	Core Package?	License
gnome-shell-extension-windowsNavigator	No	GPLv2+
gnome-shell-extension-workspace-indicator	No	GPLv2+
gnome-software	Yes	GPLv2+
gnome-software-editor	No	GPLv2+
gnome-system-monitor	Yes	GPLv2+
gnome-terminal	Yes	GPLv3+ and GFDL and LGPLv2+
gnome-terminal-nautilus	Yes	GPLv3+ and GFDL and LGPLv2+
gnome-themes-standard	Yes	LGPLv2+
gnome-tweaks	No	GPLv3 and CC0
gnome-user-docs	Yes	CC-BY-SA
gnome-video-effects	No	GPLv2
gnu-free-fonts-common	No	GPLv3+ with exceptions
gnu-free-mono-fonts	Yes	GPLv3+ with exceptions
gnu-free-sans-fonts	Yes	GPLv3+ with exceptions
gnu-free-serif-fonts	Yes	GPLv3+ with exceptions
gnuplot	Yes	gnuplot and MIT
gnuplot-common	No	gnuplot and MIT
gnutls-c++	No	GPLv3+ and LGPLv2+
gnutls-dane	No	GPLv3+ and LGPLv2+

Package	Core Package?	License
gnutls-devel	Yes	GPLv3+ and LGPLv2+
gnutls-utils	No	GPLv3+
go-srpm-macros	No	GPLv3+
go-toolset	No	GPLv2+
golang	No	BSD and Public Domain
golang-bin	No	BSD and Public Domain
golang-docs	No	BSD and Public Domain
golang-misc	No	BSD and Public Domain
golang-race	No	BSD and Public Domain
golang-src	No	BSD and Public Domain
golang-tests	No	BSD and Public Domain
gom	No	LGPLv2+
google-crosextra-caladea-fonts	No	ASL 2.0
google-crosextra-carlito-fonts	No	OFL
google-droid-kufi-fonts	Yes	ASL 2.0
google-droid-sans-fonts	Yes	ASL 2.0
google-droid-sans-mono-fonts	Yes	ASL 2.0
google-droid-serif-fonts	Yes	ASL 2.0
google-guice	No	ASL 2.0
google-noto-cjk-fonts-common	No	OFL
google-noto-emoji-color-fonts	No	OFL and ASL 2.0
google-noto-emoji-fonts	Yes	OFL and ASL 2.0

Package	Core Package?	License
google-noto-fonts-common	No	OFL
google-noto-kufi-arabic-fonts	No	OFL
google-noto-mono-fonts	No	OFL
google-noto-naskh-arabic-fonts	No	OFL
google-noto-naskh-arabic-ui-fonts	No	OFL
google-noto-nastaliq-urdu-fonts	No	OFL
google-noto-sans-armenian-fonts	Yes	OFL
google-noto-sans-avestan-fonts	Yes	OFL
google-noto-sans-balinese-fonts	No	OFL

Package	Core Package?	License
google-noto-sans-bamum-fonts	No	OFL
google-noto-sans-batak-fonts	No	OFL
google-noto-sans-bengali-fonts	Yes	OFL
google-noto-sans-bengali-ui-fonts	Yes	OFL
google-noto-sans-brahmi-fonts	Yes	OFL
google-noto-sans-buginese-fonts	No	OFL
google-noto-sans-buhid-fonts	No	OFL

Package	Core Package?	License
google-noto-sans-canadian-aboriginal-fonts	No	OFL
google-noto-sans-carian-fonts	Yes	OFL
google-noto-sans-cham-fonts	No	OFL
google-noto-sans-cherokee-fonts	Yes	OFL
google-noto-sans-cjk-ttc-fonts	Yes	OFL
google-noto-sans-coptic-fonts	Yes	OFL
google-noto-sans-cuneiform-fonts	No	OFL
google-noto-sans-cypriot-fonts	No	OFL
google-noto-sans-deseret-fonts	Yes	OFL
google-noto-sans-devanagari-fonts	Yes	OFL
google-noto-sans-devanagari-ui-fonts	Yes	OFL
google-noto-sans-egyptian-hieroglyphs-fonts	Yes	OFL
google-noto-sans-ethiopic-fonts	Yes	OFL
google-noto-sans-fonts	Yes	OFL
google-noto-sans-georgian-fonts	Yes	OFL
google-noto-sans-glazgolic-fonts	Yes	OFL
google-noto-sans-gothic-fonts	No	OFL

Package	Core Package?	License
google-noto-sans-gujarati-fonts	Yes	OFL
google-noto-sans-gujarati-ui-fonts	Yes	OFL
google-noto-sans-gurmukhi-fonts	No	OFL
google-noto-sans-gurmukhi-ui-fonts	No	OFL
google-noto-sans-hanunoo-fonts	No	OFL
google-noto-sans-hebrew-fonts	Yes	OFL
google-noto-sans-imperial-aramaic-fonts	Yes	OFL
google-noto-sans-inscriptional-pahlavi-fonts	No	OFL
google-noto-sans-inscriptional-parthian-fonts	No	OFL
google-noto-sans-javanese-fonts	No	OFL
google-noto-sans-kaithi-fonts	Yes	OFL
google-noto-sans-kannada-fonts	Yes	OFL
google-noto-sans-kannada-ui-fonts	Yes	OFL
google-noto-sans-kayah-li-fonts	Yes	OFL
google-noto-sans-kharoshthi-fonts	Yes	OFL
google-noto-sans-khmer-fonts	Yes	OFL
google-noto-sans-khmer-ui-fonts	Yes	OFL
google-noto-sans-lao-fonts	Yes	OFL

Package	Core Package?	License
google-noto-sans-lao-ui-fonts	Yes	OFL
google-noto-sans-lepcha-fonts	No	OFL
google-noto-sans-limbu-fonts	No	OFL
google-noto-sans-linear-b-fonts	No	OFL
google-noto-sans-lisu-fonts	Yes	OFL
google-noto-sans-lycian-fonts	Yes	OFL
google-noto-sans-lydian-fonts	Yes	OFL
google-noto-sans-malayalam-fonts	Yes	OFL

Package	Core Package?	License
google-noto-sans-malayalam-ui-fonts	Yes	OFL
google-noto-sans-mandaic-fonts	Yes	OFL
google-noto-sans-meetei-mayek-fonts	Yes	OFL
google-noto-sans-mongolian-fonts	No	OFL
google-noto-sans-myanmar-fonts	No	OFL
google-noto-sans-myanmar-ui-fonts	No	OFL
google-noto-sans-new-tai-lue-fonts	No	OFL
google-noto-sans-nko-fonts	Yes	OFL

Package	Core Package?	License
google-noto-sans-ogham-fonts	No	OFL
google-noto-sans-ol-chiki-fonts	No	OFL
google-noto-sans-old-italic-fonts	No	OFL
google-noto-sans-old-persian-fonts	No	OFL
google-noto-sans-old-south-arabian-fonts	Yes	OFL
google-noto-sans-old-turkic-fonts	Yes	OFL
google-noto-sans-oriya-fonts	No	OFL
google-noto-sans-oriya-ui-fonts	No	OFL
google-noto-sans-osmanya-fonts	Yes	OFL
google-noto-sans-phags-pa-fonts	No	OFL
google-noto-sans-phoenician-fonts	Yes	OFL
google-noto-sans-rejang-fonts	No	OFL
google-noto-sans-runic-fonts	No	OFL
google-noto-sans-samaritan-fonts	No	OFL
google-noto-sans-saurashtra-fonts	No	OFL
google-noto-sans-shavian-fonts	Yes	OFL
google-noto-sans-sinhala-fonts	Yes	OFL
google-noto-sans-sundanese-fonts	No	OFL

Package	Core Package?	License
google-noto-sans-syloti-nagri-fonts	No	OFL
google-noto-sans-symbols-fonts	Yes	OFL
google-noto-sans-syriac-eastern-fonts	No	OFL
google-noto-sans-syriac-estrangela-fonts	No	OFL
google-noto-sans-syriac-western-fonts	No	OFL
google-noto-sans-tagalog-fonts	Yes	OFL
google-noto-sans-tagbanwa-fonts	No	OFL
google-noto-sans-tai-le-fonts	No	OFL
google-noto-sans-tai-tham-fonts	Yes	OFL
google-noto-sans-tai-viet-fonts	Yes	OFL
google-noto-sans-tamil-fonts	Yes	OFL
google-noto-sans-tamil-ui-fonts	Yes	OFL
google-noto-sans-telugu-fonts	Yes	OFL
google-noto-sans-telugu-ui-fonts	Yes	OFL
google-noto-sans-thaana-fonts	Yes	OFL
google-noto-sans-thai-fonts	Yes	OFL
google-noto-sans-thai-ui-fonts	Yes	OFL
google-noto-sans-tibetan-fonts	No	OFL

Package	Core Package?	License
google-noto-sans-tifinagh-fonts	No	OFL
google-noto-sans-ugaritic-fonts	Yes	OFL
google-noto-sans-ui-fonts	Yes	OFL
google-noto-sans-vai-fonts	Yes	OFL
google-noto-sans-yi-fonts	No	OFL
google-noto-serif-armenian-fonts	Yes	OFL

Package	Core Package?	License
google-noto-serif-bengali-fonts	No	OFL
google-noto-serif-cjk-ttc-fonts	Yes	OFL
google-noto-serif-devanagari-fonts	No	OFL
google-noto-serif-fonts	Yes	OFL
google-noto-serif-georgian-fonts	Yes	OFL
google-noto-serif-gujarati-fonts	No	OFL
google-noto-serif-kannada-fonts	No	OFL
google-noto-serif-khmer-fonts	Yes	OFL
google-noto-serif-lao-fonts	Yes	OFL
google-noto-serif-malayalam-fonts	No	OFL
google-noto-serif-tamil-fonts	No	OFL
google-noto-serif-telugu-fonts	No	OFL

Package	Core Package?	License
google-noto-serif-thai-fonts	Yes	OFL
gpm	Yes	GPLv2 and GPLv2+ with exceptions and GPLv3+ and Verbatim and Copyright only
gpm-devel	Yes	GPLv2 and GPLv2+ with exceptions and GPLv3+ and Verbatim and Copyright only
gpm-libs	No	GPLv2 and GPLv2+ with exceptions and GPLv3+ and Verbatim and Copyright only
graphite2	No	(LGPLv2+ or GPLv2+ or MPL) and (Netscape or GPLv2+ or LGPLv2+)
graphite2-devel	No	(LGPLv2+ or GPLv2+ or MPL) and (Netscape or GPLv2+ or LGPLv2+)
graphviz	No	EPL-1.0
grilo	No	LGPLv2+
grilo-plugins	No	LGPLv2+
gsettings-desktop-schemas	No	LGPLv2+
gsettings-desktop-schemas-devel	No	LGPLv2+
gsl	No	GPLv3 and GFDL and BSD
gsl-devel	Yes	GPLv3 and GFDL and BSD
gsm	No	MIT
gsound	No	LGPLv2
gspell	No	LGPLv2+
gssdp	Yes	LGPLv2+
gssntlmssp	No	LGPLv3+
gstreamer1	No	LGPLv2+
gstreamer1-devel	Yes	LGPLv2+
gstreamer1-plugins-bad-free	Yes	LGPLv2+ and LGPLv2
gstreamer1-plugins-base	No	LGPLv2+

Package	Core Package?	License
gstreamer1-plugins-base-devel	Yes	LGPLv2+
gstreamer1-plugins-good	Yes	LGPLv2+
gstreamer1-plugins-good-gtk	No	LGPLv2+
gstreamer1-plugins-ugly-free	Yes	LGPLv2+ and LGPLv2
gtk-update-icon-cache	No	LGPLv2+
gtk-vnc2	No	LGPLv2+
gtk2	No	LGPLv2+
gtk2-devel	Yes	LGPLv2+
gtk2-devel-docs	Yes	LGPLv2+
gtk2-immodule-xim	Yes	LGPLv2+
gtk2-immodules	No	LGPLv2+
gtk3	No	LGPLv2+
gtk3-devel	Yes	LGPLv2+
gtk3-immodule-xim	Yes	LGPLv2+
gtkmm24	No	LGPLv2+
gtkmm30	No	LGPLv2+

Package	Core Package?	License
gtksourceview3	No	LGPLv2+
gtkspell	No	GPLv2+
gtkspell3	No	GPLv2+
guava20	No	ASL 2.0 and CC0
gubbi-fonts	Yes	GPLv3+ with exceptions
guile	No	LGPLv3+

Package	Core Package?	License
gupnp	Yes	LGPLv2+
gupnp-av	No	LGPLv2+
gupnp-dlna	No	LGPLv2+
gupnp-igd	No	LGPLv2+
gutenprint	Yes	GPLv2+
gutenprint-cups	Yes	GPLv2+
gutenprint-doc	Yes	GPLv2+
gutenprint-libs	No	GPLv2+
gutenprint-libs-ui	No	GPLv2+
gutenprint-plugin	Yes	GPLv2+
gvfs	No	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-afc	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-afp	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-archive	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-client	No	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-devel	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-fuse	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-goa	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-gphoto2	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-mtp	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvfs-smb	Yes	GPLv3 and LGPLv2+ and BSD and MPLv2.0
gvnc	No	LGPLv2+
haproxy	No	GPLv2+
harfbuzz	No	MIT

Package	Core Package?	License
harfbuzz-devel	No	MIT
harfbuzz-icu	No	MIT
hawtjni-runtime	No	ASL 2.0 and EPL and BSD
hesiod	No	MIT
hexchat	Yes	GPLv2+
hexchat-devel	No	GPLv2+
hexedit	No	GPLv2+
hicolor-icon-theme	No	GPLv2+
highlight	No	GPLv3
highlight-gui	No	GPLv3
hivex	No	LGPLv2
hivex-devel	No	LGPLv2
hplip	Yes	GPLv2+ and MIT and BSD and IJG and Public Domain and GPLv2+ with exceptions and ISC
hplip-common	No	GPLv2+
hplip-gui	Yes	BSD
hplip-libs	No	GPLv2+ and MIT
hspell	No	AGPLv3
http-parser	No	MIT
httpcomponents-client	No	ASL 2.0
httpcomponents-core	No	ASL 2.0

Package	Core Package?	License
httpd	Yes	ASL 2.0
httpd-devel	No	ASL 2.0

Package	Core Package?	License
httpd-filesystem	No	ASL 2.0
httpd-manual	Yes	ASL 2.0
httpd-tools	No	ASL 2.0
hunspell	Yes	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-af	No	LGPLv2+
hunspell-ak	No	LGPLv3
hunspell-am	No	GPL+
hunspell-ar	No	GPLv2 or LGPLv2 or MPLv1.1
hunspell-as	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-ast	No	GPLv3+
hunspell-az	No	GPLv2+
hunspell-be	No	GPL+ and LGPLv2+
hunspell-ber	No	GPL+ or LGPLv2+ or MPLv1.1
hunspell-bg	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-bn	No	GPLv2+
hunspell-br	No	LGPLv2+
hunspell-ca	No	GPLv2+
hunspell-cop	No	GPLv3+
hunspell-cs	No	GPL+
hunspell-csb	No	GPLv2+
hunspell-cv	No	GPLv3+ or LGPLv3+ or MPLv1.1
hunspell-cy	No	GPL+
hunspell-da	No	GPLv2+
hunspell-de	No	GPLv2 or GPLv3

Package	Core Package?	License
hunspell-devel	Yes	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-dsb	No	GPLv2+
hunspell-el	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-en	No	LGPLv2+ and LGPLv2 and BSD
hunspell-en-GB	No	LGPLv2+ and LGPLv2 and BSD
hunspell-en-US	No	LGPLv2+ and LGPLv2 and BSD
hunspell-eo	No	LGPLv3
hunspell-es	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-AR	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-BO	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-CL	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-CO	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-CR	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-CU	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-DO	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-EC	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-ES	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-GT	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-HN	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-MX	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-NI	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-PA	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-PE	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-PR	No	LGPLv3+ or GPLv3+ or MPLv1.1

Package	Core Package?	License
hunspell-es-PY	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-SV	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-US	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-UY	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-es-VE	No	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-et	No	LGPLv2+ and LPPL
hunspell-eu	No	GPLv2
hunspell-fa	No	GPLv2+
hunspell-fj	No	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-fo	No	GPLv2+
hunspell-fr	No	MPLv2.0
hunspell-fur	No	GPLv2+
hunspell-fy	No	LGPLv2+
hunspell-ga	No	GPLv2+
hunspell-gd	No	GPLv2+ and GPLv3+
hunspell-gl	No	GPLv2
hunspell-grc	No	GPL+ or LGPLv2+
hunspell-gu	No	GPL+
hunspell-gv	No	GPL+
hunspell-haw	No	GPLv2+
hunspell-he	No	AGPLv3
hunspell-hi	No	GPLv2+
hunspell-hil	No	GPLv2+
hunspell-hr	No	LGPLv2+ or SISSL

Package	Core Package?	License
hunspell-hsb	No	GPLv2+
hunspell-ht	No	GPLv3+
hunspell-hu	No	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-hy	No	GPLv2+
hunspell-ia	No	LGPLv2+
hunspell-id	No	GPLv2
hunspell-is	No	GPLv2+
hunspell-it	No	GPLv3+
hunspell-kk	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-km	No	GPLv3
hunspell-kn	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-ko	No	MPLv1.1 or GPLv2 or LGPLv2
hunspell-ku	No	GPLv3 or LGPLv3 or MPLv1.1
hunspell-ky	No	GPLv2+
hunspell-la	No	GPLv2+
hunspell-lb	No	EUPL 1.1
hunspell-ln	No	GPLv2+
hunspell-lt	No	BSD
hunspell-lv	No	LGPLv2+
hunspell-mai	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-mg	No	GPLv2+
hunspell-mi	No	GPLv3+
hunspell-mk	No	GPL+
hunspell-ml	No	GPLv3+

Package	Core Package?	License
hunspell-mn	No	GPLv2
hunspell-mos	No	LGPLv3

Package	Core Package?	License
hunspell-mr	No	LGPLv2+
hunspell-ms	No	GFDL and GPL+
hunspell-mt	No	LGPLv2+
hunspell-nb	No	GPL+
hunspell-nds	No	GPLv2+
hunspell-ne	No	LGPLv2
hunspell-nl	No	BSD or CC-BY
hunspell-nn	No	GPL+
hunspell-nr	No	LGPLv2+
hunspell-nso	No	LGPLv2+
hunspell-ny	No	GPLv3+
hunspell-oc	No	GPLv3+
hunspell-om	No	GPLv3+
hunspell-or	No	GPLv2+
hunspell-pa	No	GPLv2+
hunspell-pl	No	LGPLv2+ or GPL+ or MPLv1.1 or ASL 2.0 or CC-BY-SA
hunspell-pt	No	((LGPLv3 or MPL) and LGPLv2) and (GPLv2 or LGPLv2 or MPLv1.1)
hunspell-qu	No	AGPLv3
hunspell-quh	No	GPLv2+
hunspell-ro	No	GPLv2+ or LGPLv2+ or MPLv1.1

Package	Core Package?	License
hunspell-ru	No	BSD
hunspell-rw	No	GPLv2+
hunspell-sc	No	AGPLv3+ and GPLv2
hunspell-se	No	GPLv3
hunspell-shs	No	GPLv2+
hunspell-si	No	GPLv2+
hunspell-sk	No	LGPLv2 or GPLv2 or MPLv1.1
hunspell-sl	No	GPL+ or LGPLv2+
hunspell-smj	No	GPLv3
hunspell-so	No	GPLv2+
hunspell-sq	No	GPLv2+
hunspell-sr	No	LGPLv3
hunspell-ss	No	LGPLv2+
hunspell-st	No	LGPLv2+
hunspell-sv	No	LGPLv3
hunspell-sw	No	LGPLv2+
hunspell-ta	No	GPLv2+
hunspell-te	No	GPL+
hunspell-tet	No	GPLv2+
hunspell-th	No	LGPLv2+
hunspell-ti	No	GPL+
hunspell-tk	No	GPLv2+
hunspell-tl	No	GPLv2+
hunspell-tn	No	GPLv3+

Package	Core Package?	License
hunspell-tpi	No	GPLv3+
hunspell-ts	No	LGPLv2+
hunspell-uk	No	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-ur	No	LGPLv2+
hunspell-uz	No	GPLv2+
hunspell-ve	No	LGPLv2+

Package	Core Package?	License
hunspell-vi	No	GPLv2
hunspell-wa	No	LGPLv2+
hunspell-xh	No	LGPLv2+
hunspell-yi	No	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-zu	No	GPLv3+
hwloc-gui	No	BSD
hwloc-plugins	No	BSD
hyperv-daemons	Yes	GPLv2
hyperv-daemons-license	No	GPLv2
hyperv-tools	No	GPLv2
hypervfcopyd	No	GPLv2
hypervkvpd	No	GPLv2
hypervvssd	No	GPLv2
hyphen	No	GPLv2 or LGPLv2+ or MPLv1.1
hyphen-af	No	LGPLv2+
hyphen-as	No	LGPLv3+

Package	Core Package?	License
hyphen-be	No	GPL+ and LGPLv2+
hyphen-bg	No	GPLv2+ or LGPLv2+ or MPLv1.1
hyphen-bn	No	LGPLv3+
hyphen-ca	No	GPLv3
hyphen-cs	No	GPL+
hyphen-cy	No	LPPL
hyphen-da	No	LGPLv2+
hyphen-de	No	LGPLv2+
hyphen-el	No	LGPLv2+
hyphen-en	No	GPLv2 or LGPLv2+ or MPLv1.1
hyphen-es	No	LGPLv3+ or GPLv3+ or MPLv1.1
hyphen-et	No	LGPLv2+ and LPPL
hyphen-eu	No	LPPL
hyphen-fa	No	LPPL
hyphen-fo	No	GPL+
hyphen-fr	No	LGPLv2+
hyphen-ga	No	GPL+
hyphen-gl	No	GPLv3
hyphen-grc	No	LPPL
hyphen-gu	No	LGPLv3+
hyphen-hi	No	LGPLv3+
hyphen-hr	No	LGPLv2+ or SISSL
hyphen-hsb	No	LPPL
hyphen-hu	No	GPLv2

Package	Core Package?	License
hyphen-ia	No	LPPL
hyphen-id	No	GPL+
hyphen-is	No	LGPLv2+ or SISSL
hyphen-it	No	LGPLv2+
hyphen-kn	No	LGPLv3+
hyphen-ku	No	GPLv2+ or LGPLv2+
hyphen-lt	No	LPPL
hyphen-lv	No	LGPLv2+
hyphen-mi	No	GPLv3+
hyphen-ml	No	LGPLv3+

Package	Core Package?	License
hyphen-mn	No	LPPL
hyphen-mr	No	LGPLv3+
hyphen-nb	No	GPL+
hyphen-nl	No	GPLv2
hyphen-nn	No	GPL+
hyphen-or	No	LGPLv3+
hyphen-pa	No	LGPLv3+
hyphen-pl	No	LGPLv2+
hyphen-pt	No	GPL+
hyphen-ro	No	GPLv2+
hyphen-ru	No	LGPLv2+
hyphen-sa	No	LPPL

Package	Core Package?	License
hyphen-sk	No	GPL+
hyphen-sl	No	LGPLv2+
hyphen-sr	No	LGPLv3
hyphen-sv	No	LGPLv2+ or GPLv2+
hyphen-ta	No	LGPLv3+
hyphen-te	No	LGPLv3+
hyphen-tk	No	Public Domain
hyphen-uk	No	GPLv2+
hyphen-zu	No	LGPLv2+
i2c-tools	No	GPLv2+
i2c-tools-perl	No	GPLv2+
ibus	No	LGPLv2+
ibus-gtk2	Yes	LGPLv2+
ibus-gtk3	Yes	LGPLv2+
ibus-hangul	Yes	GPLv2+
ibus-kkc	Yes	GPLv2+
ibus-libpinyin	Yes	GPLv2+
ibus-libs	No	LGPLv2+
ibus-libzhuyin	Yes	GPLv2+
ibus-m17n	Yes	GPLv2+
ibus-sayura	Yes	GPLv2+
ibus-setup	No	LGPLv2+
ibus-table	Yes	LGPLv2+
ibus-table-chinese	No	GPLv3+

Package	Core Package?	License
ibus-table-chinese-array	No	Freely redistributable without restriction
ibus-table-chinese-cangjie	No	Freely redistributable without restriction
ibus-table-chinese-cantonese	No	GPLv2 and GPLv3+ and Freely redistributable without restriction
ibus-table-chinese-easy	No	GPLv2
ibus-table-chinese-erbi	No	GPLv2+
ibus-table-chinese-quick	No	Freely redistributable without restriction
ibus-table-chinese-scj	No	GPLv3+
ibus-table-chinese-stroke5	No	GPLv3+
ibus-table-chinese-wu	No	GPLv2+
ibus-table-chinese-wubi-haifeng	No	BSD
ibus-table-chinese-wubi-jidian	No	Freely redistributable without restriction
ibus-table-chinese-yong	No	GPLv3
ibus-typing-booster	Yes	GPLv3+
ibus-wayland	No	LGPLv2+

Package	Core Package?	License
icedax	No	GPLv2
icedtea-web	Yes	LGPLv2+ and GPLv2 with exceptions
icedtea-web-javadoc	No	LGPLv2+ and GPLv2 with exceptions
icoutils	No	GPLv3+
iio-sensor-proxy	No	GPLv3+
ilmbase	No	BSD
initial-setup	Yes	GPLv2+

Package	Core Package?	License
initial-setup-gui	Yes	GPLv2+
inkscape	No	GPLv2+ and CC-BY
inkscape-docs	No	GPLv2+ and CC-BY
inkscape-view	No	GPLv2+ and CC-BY
insights-client	Yes	GPLv2+
intel-gpu-tools	No	MIT
intltool	Yes	GPLv2 with exceptions
iowatcher	Yes	GPLv2+
ipa-client	No	GPLv3+
ipa-client-common	No	GPLv3+
ipa-common	No	GPLv3+
ipa-idoverride-memberof-plugin	No	GPLv3+
ipa-python-compat	No	GPLv3+
ipa-server	No	GPLv3+
ipa-server-common	No	GPLv3+
ipa-server-dns	No	GPLv3+
ipa-server-trust-ad	No	GPLv3+
iperf3	Yes	BSD
ipmievdev	No	BSD
ipmitool	No	BSD
ipvsadm	No	GPLv2+
ipxe-bootimgs	No	GPLv2 with additional permissions and BSD
ipxe-roms	No	GPLv2 with additional permissions and BSD
ipxe-roms-qemu	No	GPLv2 with additional permissions and BSD

Package	Core Package?	License
irssi	No	GPLv2+
isl	No	MIT
iso-codes	No	LGPLv2+
isomd5sum	No	GPLv2+
istack-commons-runtime	No	CDDL-1.1 and GPLv2 with exceptions
istack-commons-tools	No	CDDL-1.1 and GPLv2 with exceptions
itstool	No	GPLv3+
jackson-annotations	No	ASL 2.0
jackson-annotations-javadoc	No	ASL 2.0
jackson-core	No	ASL 2.0
jackson-core-javadoc	No	ASL 2.0
jackson-databind	No	ASL 2.0 and LGPLv2+
jackson-databind-javadoc	No	ASL 2.0 and LGPLv2+
jackson-jaxrs-json-provider	No	ASL 2.0
jackson-jaxrs-providers	No	ASL 2.0
jackson-jaxrs-providers-datatypes	No	ASL 2.0
jackson-jaxrs-providers-javadoc	No	ASL 2.0
jackson-module-jaxb-annotations	No	ASL 2.0
jackson-module-jaxb-annotations-javadoc	No	ASL 2.0

Package	Core Package?	License
jakarta-commons-httpclient	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)

Package	Core Package?	License
jakarta-commons-httpclient-demo	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jakarta-commons-httpclient-javadoc	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jakarta-commons-httpclient-manual	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jansi	No	ASL 2.0
jansi-native	No	ASL 2.0
jansson-devel	No	MIT
jasper-libs	No	JasPer
java-1.8.0-openjdk	Yes	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-1.8.0-openjdk-accessibility	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-1.8.0-openjdk-demo	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-1.8.0-openjdk-devel	Yes	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-1.8.0-openjdk-headless	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-1.8.0-openjdk-javadoc	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-1.8.0-openjdk-javadoc-zip	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib

Package	Core Package?	License
java-1.8.0-openjdk-src	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib
java-11-openjdk	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-demo	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-devel	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-headless	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-javadoc	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-javadoc-zip	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-jmods	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-11-openjdk-src	No	ASL 1.1 and ASL 2.0 and BSD and BSD with advertising and GPL+ and GPLv2 and GPLv2 with exceptions and IJG and LGPLv2+ and MIT and MPLv2.0 and Public Domain and W3C and zlib and ISC and FTL and RSA
java-atk-wrapper	No	LGPLv2+

Package	Core Package?	License
javapackages-filesystem	No	BSD
javapackages-tools	No	BSD
javassist	No	MPLv1.1 or LGPLv2+ or ASL 2.0
javassist-javadoc	No	MPLv1.1 or LGPLv2+ or ASL 2.0
jbig2dec-libs	No	GPLv2
jbigkit-libs	No	GPLv2+
jboss-annotations-1.2-api	No	CDDL or GPLv2 with exceptions
jboss-interceptors-1.2-api	No	CDDL or GPLv2 with exceptions
jboss-jaxrs-2.0-api	No	(CDDL or GPLv2 with exceptions) and ASL 2.0
jboss-logging	No	ASL 2.0
jboss-logging-tools	No	ASL 2.0 and LGPLv2+
jcl-over-slf4j	No	MIT and ASL 2.0
jdeparser	No	ASL 2.0
jline	No	BSD
jomolhari-fonts	Yes	OFL
jose	No	ASL 2.0
jq	No	MIT and ASL 2.0 and CC-BY and GPLv3
json-glib-devel	No	LGPLv2+
jsoup	No	MIT
jss	No	MPLv1.1 or GPLv2+ or LGPLv2+
jss-javadoc	No	MPLv1.1 or GPLv2+ or LGPLv2+
Judy	No	LGPLv2+
julietaula-montserrat-fonts	Yes	OFL
kacst-art-fonts	Yes	GPLv2

Package	Core Package?	License
kacst-book-fonts	Yes	GPLv2

Package	Core Package?	License
kacst-decorative-fonts	Yes	GPLv2
kacst-digital-fonts	Yes	GPLv2
kacst-farsi-fonts	Yes	GPLv2
kacst-fonts-common	No	GPLv2
kacst-letter-fonts	Yes	GPLv2
kacst-naskh-fonts	Yes	GPLv2
kacst-office-fonts	Yes	GPLv2
kacst-one-fonts	Yes	GPLv2
kacst-pen-fonts	Yes	GPLv2
kacst-poster-fonts	Yes	GPLv2
kacst-qurn-fonts	Yes	GPLv2
kacst-screen-fonts	Yes	GPLv2
kacst-title-fonts	Yes	GPLv2
kacst-titlel-fonts	Yes	GPLv2
kdump-anaconda-addon	Yes	GPLv2
keepalived	No	GPLv2+
kernel-rpm-macros	No	GPL+
kernelshark	No	GPLv2 and LGPLv2
keybinder3	No	MIT
keycloak-httpd-client-install	No	GPLv3
khmeros-base-fonts	Yes	LGPLv2+

Package	Core Package?	License
khmeros-battambang-fonts	Yes	LGPLv2+
khmeros-bokor-fonts	Yes	LGPLv2+
khmeros-fonts-common	No	LGPLv2+
khmeros-handwritten-fonts	Yes	LGPLv2+
khmeros-metal-chrieng-fonts	Yes	LGPLv2+
khmeros-muol-fonts	Yes	LGPLv2+
khmeros-siemreap-fonts	Yes	LGPLv2+
koan	No	GPLv2+
ksh	No	EPL
kurdit-unikurd-web-fonts	Yes	GPLv3
kyotocabinet-libs	No	GPLv3
lame-libs	No	GPLv2+
langpacks-af	No	GPLv2+
langpacks-am	No	GPLv2+
langpacks-ar	No	GPLv2+
langpacks-as	No	GPLv2+
langpacks-ast	No	GPLv2+
langpacks-be	No	GPLv2+
langpacks-bg	No	GPLv2+
langpacks-bn	No	GPLv2+
langpacks-br	No	GPLv2+
langpacks-bs	No	GPLv2+
langpacks-ca	No	GPLv2+
langpacks-cs	No	GPLv2+

Package	Core Package?	License
langpacks-cy	No	GPLv2+
langpacks-da	No	GPLv2+
langpacks-de	No	GPLv2+
langpacks-el	No	GPLv2+
langpacks-en	No	GPLv2+

Package	Core Package?	License
langpacks-en_GB	No	GPLv2+
langpacks-es	No	GPLv2+
langpacks-et	No	GPLv2+
langpacks-eu	No	GPLv2+
langpacks-fa	No	GPLv2+
langpacks-fi	No	GPLv2+
langpacks-fr	No	GPLv2+
langpacks-ga	No	GPLv2+
langpacks-gl	No	GPLv2+
langpacks-gu	No	GPLv2+
langpacks-he	No	GPLv2+
langpacks-hi	No	GPLv2+
langpacks-hr	No	GPLv2+
langpacks-hu	No	GPLv2+
langpacks-ia	No	GPLv2+
langpacks-id	No	GPLv2+
langpacks-is	No	GPLv2+

Package	Core Package?	License
langpacks-it	No	GPLv2+
langpacks-ja	No	GPLv2+
langpacks-kk	No	GPLv2+
langpacks-kn	No	GPLv2+
langpacks-ko	No	GPLv2+
langpacks-lt	No	GPLv2+
langpacks-lv	No	GPLv2+
langpacks-mai	No	GPLv2+
langpacks-mk	No	GPLv2+
langpacks-ml	No	GPLv2+
langpacks-mr	No	GPLv2+
langpacks-ms	No	GPLv2+
langpacks-nb	No	GPLv2+
langpacks-ne	No	GPLv2+
langpacks-nl	No	GPLv2+
langpacks-nn	No	GPLv2+
langpacks-nr	No	GPLv2+
langpacks-nso	No	GPLv2+
langpacks-or	No	GPLv2+
langpacks-pa	No	GPLv2+
langpacks-pl	No	GPLv2+
langpacks-pt	No	GPLv2+
langpacks-pt_BR	No	GPLv2+
langpacks-ro	No	GPLv2+

Package	Core Package?	License
langpacks-ru	No	GPLv2+
langpacks-si	No	GPLv2+
langpacks-sk	No	GPLv2+
langpacks-sl	No	GPLv2+
langpacks-sq	No	GPLv2+
langpacks-sr	No	GPLv2+
langpacks-ss	No	GPLv2+
langpacks-sv	No	GPLv2+
langpacks-ta	No	GPLv2+

Package	Core Package?	License
langpacks-te	No	GPLv2+
langpacks-th	No	GPLv2+
langpacks-tn	No	GPLv2+
langpacks-tr	No	GPLv2+
langpacks-ts	No	GPLv2+
langpacks-uk	No	GPLv2+
langpacks-ur	No	GPLv2+
langpacks-ve	No	GPLv2+
langpacks-vi	No	GPLv2+
langpacks-xh	No	GPLv2+
langpacks-zh_CN	No	GPLv2+
langpacks-zh_TW	No	GPLv2+
langpacks-zu	No	GPLv2+

Package	Core Package?	License
langtable	No	GPLv3+
langtable-data	No	GPLv3+ and MIT
lapack	Yes	BSD
lapack64	No	BSD
lasso	No	GPLv2+
lato-fonts	Yes	OFL
lcms2	No	MIT
ldapjdk	No	MPLv1.1 or GPLv2+ or LGPLv2+
ldapjdk-javadoc	No	MPLv1.1 or GPLv2+ or LGPLv2+
ldns	No	BSD
lemon	No	Public Domain
lftp	No	GPLv3+
lftp-scripts	No	GPLv3+
liba52	No	GPLv2
libabw	No	MPLv2.0
libao	No	GPLv2+
libappindicator-gtk3	Yes	LGPLv2 and LGPLv3
libasyncns	No	LGPLv2+
libatasmart	No	LGPLv2+
libatomic_ops	No	GPLv2 and MIT
libavc1394	No	GPLv2+ and LGPLv2+
libbabeltrace	No	MIT and GPLv2
libbase	No	LGPLv2
libblockdev	No	LGPLv2+

Package	Core Package?	License
libblockdev-crypto	No	LGPLv2+
libblockdev-dm	No	LGPLv2+
libblockdev-fs	No	LGPLv2+
libblockdev-kbd	No	LGPLv2+
libblockdev-loop	No	LGPLv2+
libblockdev-lvm	No	LGPLv2+
libblockdev-lvm-dbus	No	LGPLv2+
libblockdev-mdraid	No	LGPLv2+
libblockdev-mpath	No	LGPLv2+
libblockdev-nvdim	No	LGPLv2+
libblockdev-part	No	LGPLv2+
libblockdev-plugins-all	No	LGPLv2+
libblockdev-s390	No	LGPLv2+

Package	Core Package?	License
libblockdev-swap	No	LGPLv2+
libblockdev-utils	No	LGPLv2+
libblockdev-vdo	No	LGPLv2+
libbluray	No	LGPLv2+
libburn	No	GPLv2+
libbytesize	No	LGPLv2+
libcacard	No	LGPLv2+
libcanberra	No	LGPLv2+
libcanberra-devel	Yes	LGPLv2+

Package	Core Package?	License
libcanberra-gtk2	No	LGPLv2+
libcanberra-gtk3	Yes	LGPLv2+
libcdio	No	GPLv3+
libcdio-paranoia	No	GPLv3+
libcdr	No	MPLv2.0 and Public Domain
libcmis	No	GPLv2+ or LGPLv2+ or MPLv1.1
libcmpiCppImpl0	No	EPL
libdatrie	No	LGPLv2+
libdazzle	No	GPLv3+
libdb-devel	Yes	BSD and LGPLv2 and Sleepycat
libdbusmenu	No	LGPLv3 or LGPLv2 and GPLv3
libdbusmenu-gtk3	No	LGPLv3 or LGPLv2 and GPLv3
libdc1394	No	LGPLv2+
libdmapsharing	No	LGPLv2+
libdmx	No	MIT
libdnet	No	BSD
libdrm	No	MIT
libdrm-devel	Yes	MIT
libdv	No	LGPLv2+
libdvdnv	No	GPLv2+
libdvread	No	GPLv2+
libdwarf	No	LGPLv2
libeasyfc	No	LGPLv3+
libeasyfc-gobject	No	LGPLv3+

Package	Core Package?	License
libecap	No	BSD
libecap-devel	No	BSD
libepoxy	No	MIT
libepoxy-devel	No	MIT
libepubgen	No	MPLv2.0
libestr	No	LGPLv2+
libetonyek	No	MPLv2.0
libev	No	BSD or GPLv2+
libev-devel	No	BSD or GPLv2+
libev-libevent-devel	No	BSD or GPLv2+
libev-source	No	BSD or GPLv2+
libevdev	No	MIT
libevent-devel	No	BSD
libexif	No	LGPLv2+
libexttextcat	No	BSD
libfastjson	No	MIT
libfdt	No	GPLv2+

Package	Core Package?	License
libfontenc	No	MIT
libfonts	No	LGPLv2 and UCD
libformula	No	LGPLv2
libfprint	No	LGPLv2+
libfreehand	No	MPLv2.0

Package	Core Package?	License
libgdata	No	LGPLv2+
libgdata-devel	No	LGPLv2+
libgdither	No	GPLv2+
libgee	No	LGPLv2+
libgexiv2	No	GPLv2+
libgit2	No	GPLv2 with exceptions
libgit2-glib	No	LGPLv2+
libglvnd	No	MIT
libglvnd-core-devel	No	MIT
libglvnd-devel	No	MIT
libglvnd-egl	No	MIT
libglvnd-gles	No	MIT
libglvnd-glx	No	MIT
libglvnd-opengl	No	MIT
libgnomekbd	No	LGPLv2+
libgovirt	No	LGPLv2+
libgphoto2	No	GPLv2+ and GPLv2
libgpod	No	LGPLv2+
libgs	No	AGPLv3+
libgsf	No	LGPLv2
libgtop2	No	GPLv2+
libguestfs	Yes	LGPLv2+
libguestfs-bash-completion	No	LGPLv2+
libguestfs-benchmarking	No	LGPLv2+

Package	Core Package?	License
libguestfs-devel	No	LGPLv2+
libguestfs-gfs2	No	LGPLv2+
libguestfs-gobject	No	LGPLv2+
libguestfs-gobject-devel	No	LGPLv2+
libguestfs-inspect-icons	Yes	LGPLv2+
libguestfs-java	Yes	LGPLv2+
libguestfs-java-devel	No	LGPLv2+
libguestfs-javadoc	No	LGPLv2+
libguestfs-man-pages-ja	No	LGPLv2+
libguestfs-man-pages-uk	No	LGPLv2+
libguestfs-rescue	No	LGPLv2+
libguestfs-rsync	No	LGPLv2+
libguestfs-tools	Yes	GPLv2+
libguestfs-tools-c	Yes	GPLv2+
libguestfs-winsupport	No	GPLv2+
libguestfs-xfs	No	LGPLv2+
libgweather	No	GPLv2+
libgweather-devel	No	GPLv2+
libgxps	No	LGPLv2+
libhangul	No	LGPLv2+
libi2c	No	LGPLv2+

Package	Core Package?	License
libical-devel	No	LGPLv2 or MPLv2.0

Package	Core Package?	License
libICE	No	MIT
libICE-devel	Yes	MIT
libidn	No	LGPLv2+ and GPLv3+ and GFDL
libiec61883	No	LGPLv2+
libieee1284	No	GPLv2+
libieee1284-devel	No	GPLv2+
libijs	No	AGPLv3+
libimobiledevice	No	LGPLv2+
libindicator-gtk3	No	GPLv3
libinput	No	MIT
libinput-utils	No	MIT
libipt	No	BSD
libiptcdata	No	LGPLv2+
libiscsi	No	LGPLv2+
libiscsi-devel	No	LGPLv2+
libiscsi-utils	No	GPLv2+
libisoburn	No	GPLv2+
libisofs	No	GPLv2+ and LGPLv2+
libitm-devel	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libjose	No	ASL 2.0
libjose-devel	No	ASL 2.0
libjpeg-turbo	No	IJG
libjpeg-turbo-devel	Yes	IJG

Package	Core Package?	License
libjpeg-turbo-utils	No	IJG
libkkc	No	GPLv3+
libkkc-common	No	GPLv3+
libkkc-data	No	GPLv3+
liblangtag	No	LGPLv3+ or MPLv2.0
liblangtag-data	No	UCD
liblayout	No	LGPLv2+ and UCD
libloader	No	LGPLv2
liblockfile	No	GPLv2+ and LGPLv2+
liblognorm	No	LGPLv2+
liblognorm-doc	No	LGPLv2+
liblouis	No	LGPLv3+
libluksmeta	No	LGPLv2+
libluksmeta-devel	No	LGPLv2+
libmad	No	GPLv2+
libmalaga	No	GPLv2+
libmatchbox	No	LGPLv2+
libmaxminddb	No	ASL 2.0 and BSD
libmcpp	No	BSD
libmediaart	No	LGPLv2+
libmemcached	Yes	BSD
libmemcached-libs	No	BSD
libmng	No	zlib
libmng-devel	No	zlib

Package	Core Package?	License
libmpc	No	LGPLv3+ and GFDL
libmpcdec	No	BSD

Package	Core Package?	License
libmspack	No	LGPLv2
libmspub	No	MPLv2.0
libmtp	No	LGPLv2+
libmusicbrainz5	No	LGPLv2
libmwaw	No	LGPLv2+ or MPLv2.0
libnet	No	BSD
libnice	No	LGPLv2 and MPLv1.1
libnice-gstreamer1	No	LGPLv2 and MPLv1.1
libnma	No	GPLv2+
libnotify	No	LGPLv2+
libnotify-devel	Yes	LGPLv2+
liboauth	No	MIT
liboauth-devel	No	MIT
libodfgen	No	LGPLv2+ or MPLv2.0
libogg	No	BSD
libomp	No	NCSA
libomp-devel	No	NCSA
libomp-test	No	NCSA
libopenraw	No	LGPLv3+
liborcus	No	MPLv2.0

Package	Core Package?	License
libosinfo	No	LGPLv2+
libotf	No	LGPLv2+
libpagemaker	No	MPLv2.0
libpaper	No	GPLv2
libpeas-gtk	No	LGPLv2+
libpeas-loader-python3	No	LGPLv2+
libpfm	Yes	MIT
libpfm-devel	Yes	MIT
libpinyin	No	GPLv3+
libpinyin-data	No	GPLv3+
libplist	No	LGPLv2+
libpmem	No	BSD
libpmem-devel	Yes	BSD
libpmemblk	No	BSD
libpmemblk-devel	Yes	BSD
libpmemlog	No	BSD
libpmemlog-devel	Yes	BSD
libpmemobj	No	BSD
libpmemobj-devel	Yes	BSD
libpmempool	No	BSD
libpmempool-devel	Yes	BSD
libpng12	No	zlib
libpq	No	PostgreSQL
libpq-devel	Yes	PostgreSQL

Package	Core Package?	License
libproxy-bin	No	LGPLv2+
libproxy-gnome	No	LGPLv2+
libproxy-networkmanager	No	LGPLv2+
libproxy-webkitgtk4	No	LGPLv2+
libpst-libs	No	GPLv2+
libpurple	No	GPLv2+ and GPLv2 and MIT

Package	Core Package?	License
libquadmath-devel	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libquvi	No	AGPLv3+
libquvi-scripts	No	AGPLv3+
libqxp	No	MPLv2.0
librados2	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
LibRaw	No	BSD and (CDDL or LGPLv2)
libraw1394	No	LGPLv2+
librbd1	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
librdkafka	No	BSD
librelp	No	GPLv3+
libreoffice-base	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-calc	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-core	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-data	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-draw	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-emailmerge	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-filters	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-graphicfilter	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-gtk2	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-gtk3	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-ar	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-bg	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-help-bn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-ca	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-cs	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-da	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-de	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-dz	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-el	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-en	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-es	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-et	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-eu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-help-fi	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-fr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-gl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-gu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-he	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-hi	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-hr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-hu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-id	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-it	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-ja	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-help-ko	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-lt	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-lv	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-nb	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-nl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-nn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-help-pl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-pt-BR	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-pt-PT	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-ro	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-help-ru	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-si	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-sk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-sl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-sv	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-ta	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-tr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-uk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-zh-Hans	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-help-zh-Hant	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-impress	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-af	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ar	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-as	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-bg	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-bn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-br	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ca	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-cs	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-cy	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-da	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-langpack-de	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-dz	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-el	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-en	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-es	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-et	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-eu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-fa	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-fi	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-fr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ga	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-langpack-gl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-gu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-he	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-hi	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-hr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-hu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-id	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-it	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ja	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-kk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-kn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

Package	Core Package?	License
libreoffice-langpack-ko	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-lt	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-lv	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

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libreoffice-langpack-mai	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ml	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-mr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-nb	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-nl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-nn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-nr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

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libreoffice-langpack-nso	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-or	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-pa	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-pl	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-pt-BR	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-pt-PT	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ro	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ru	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-si	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-sk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

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libreoffice-langpack-sr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ss	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-st	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-sv	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ta	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-te	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-th	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-tn	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-tr	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ts	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

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libreoffice-langpack-uk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-ve	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-xh	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-zh-Hans	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-zh-Hant	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-langpack-zu	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-math	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-ogltrans	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-opensymbol-fonts	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-pdfimport	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-pyuno	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0

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libreoffice-ure-common	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-voikko	No	GPLv3+
libreoffice-wiki-publisher	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-writer	Yes	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-x11	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-xsltfilter	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreofficekit	No	MPLv2.0
libreport	No	GPLv2+
libreport-anaconda	No	GPLv2+
libreport-cli	Yes	GPLv2+

Package	Core Package?	License
libreport-gtk	No	GPLv2+
libreport-newt	No	GPLv2+
libreport-plugin-bugzilla	No	GPLv2+

Package	Core Package?	License
libreport-plugin-kerneloops	No	GPLv2+
libreport-plugin-logger	No	GPLv2+
libreport-plugin-mailx	No	GPLv2+
libreport-plugin-reportuploader	No	GPLv2+
libreport-plugin-rhtsupport	No	GPLv2+
libreport-plugin-ureport	No	GPLv2+
libreport-rhel	No	GPLv2+
libreport-rhel-anaconda-bugzilla	No	GPLv2+
libreport-rhel-bugzilla	No	GPLv2+
libreport-web	No	GPLv2+
librepository	No	LGPLv2
libreswan	Yes	GPLv2
librevenge	No	(LGPLv2+ or MPLv2.0) and BSD
librpmem	No	BSD
librpmem-devel	Yes	BSD
librsvg2	Yes	LGPLv2+
librsvg2-devel	Yes	LGPLv2+
libsamplerate	No	BSD
libsane-hpaio	Yes	GPLv2+
libselinux-python	No	Public Domain
libselinux-ruby	No	Public Domain
libserf	No	ASL 2.0
libserializer	No	LGPLv2+

Package	Core Package?	License
libshout	No	LGPLv2+
libsigc++20	No	LGPLv2+
libSM	No	MIT
libSM-devel	Yes	MIT
libsmi	No	GPLv2+ and BSD
libsndfile	No	LGPLv2+ and GPLv2+ and BSD
libsoup-devel	Yes	LGPLv2
libspectre	No	GPLv2+
libspiro	No	GPLv3+
libsrtp	No	BSD
libssh-devel	Yes	LGPLv2+
libssh2	No	BSD
libstaroffice	No	MPLv2.0 or LGPLv2+
libstdc++-devel	Yes	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libstdc++-docs	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libtar	No	MIT
libtasn1-devel	No	GPLv3+ and LGPLv2+
libtasn1-tools	No	GPLv3+
libthai	No	LGPLv2+
libtheora	No	BSD
libtiff	No	libtiff
libtiff-devel	Yes	libtiff
libtimezonemap	No	GPLv3

Package	Core Package?	License
libtool	Yes	GPLv2+ and LGPLv2+ and GFDL

Package	Core Package?	License
libtool-ltdl-devel	No	LGPLv2+
libucil	No	GPLv2+
libudisks2	No	LGPLv2+
libunicap	No	GPLv2+
libusal	No	GPLv2
libusbmuxd	No	LGPLv2+
libuv	No	MIT and BSD and ISC
libv4l	No	LGPLv2+ and GPLv2
libva	No	MIT
libva-devel	Yes	MIT
libvdpau	No	MIT
libvirt	Yes	LGPLv2+
libvirt-admin	No	LGPLv2+
libvirt-bash-completion	No	LGPLv2+
libvirt-client	Yes	LGPLv2+
libvirt-daemon	No	LGPLv2+
libvirt-daemon-config-network	No	LGPLv2+
libvirt-daemon-config-nwfilter	No	LGPLv2+
libvirt-daemon-driver-interface	No	LGPLv2+
libvirt-daemon-driver-network	No	LGPLv2+

Package	Core Package?	License
libvirt-daemon-driver-nodedev	No	LGPLv2+
libvirt-daemon-driver-nwfilter	No	LGPLv2+
libvirt-daemon-driver-qemu	No	LGPLv2+
libvirt-daemon-driver-secret	No	LGPLv2+
libvirt-daemon-driver-storage	No	LGPLv2+
libvirt-daemon-driver-storage-core	No	LGPLv2+
libvirt-daemon-driver-storage-disk	No	LGPLv2+
libvirt-daemon-driver-storage-gluster	No	LGPLv2+
libvirt-daemon-driver-storage-iscsi	No	LGPLv2+
libvirt-daemon-driver-storage-logical	No	LGPLv2+
libvirt-daemon-driver-storage-mpath	No	LGPLv2+
libvirt-daemon-driver-storage-rbd	No	LGPLv2+
libvirt-daemon-driver-storage-scsi	No	LGPLv2+
libvirt-daemon-kvm	No	LGPLv2+
libvirt-dbus	No	LGPLv2+
libvirt-devel	Yes	LGPLv2+
libvirt-docs	No	LGPLv2+
libvirt-gconfig	No	LGPLv2+
libvirt-glib	No	LGPLv2+
libvirt-gobject	No	LGPLv2+
libvirt-libs	No	LGPLv2+

Package	Core Package?	License
libvirt-lock-sanlock	No	LGPLv2+
libvirt-nss	No	LGPLv2+
libvisio	No	MPLv2.0
libvisual	No	LGPLv2+
libvma	Yes	GPLv2 or BSD
libvmem	No	BSD
libvmem-devel	Yes	BSD
libvmmalloc	No	BSD
libvmmalloc-devel	Yes	BSD

Package	Core Package?	License
libvncserver	No	GPLv2+
libvoikko	No	GPLv2+
libvorbis	No	BSD
libvpx	No	BSD
libwacom	No	MIT
libwacom-data	No	MIT
libwayland-client	No	MIT
libwayland-cursor	No	MIT
libwayland-egl	No	MIT
libwayland-server	No	MIT
libwebp	No	BSD
libwebp-devel	No	BSD
libwinpr	No	ASL 2.0

Package	Core Package?	License
libwinpr-devel	No	ASL 2.0
libwmf	No	LGPLv2+ and GPLv2+ and GPL+
libwmf-lite	No	LGPLv2+ and GPLv2+ and GPL+
libwnck3	No	LGPLv2+
libwpd	No	LGPLv2+ or MPLv2.0
libwpg	No	LGPLv2+ or MPLv2.0
libwps	No	LGPLv2+ or MPLv2.0
libwsman1	No	BSD
libX11	No	MIT
libX11-common	No	MIT
libX11-devel	Yes	MIT
libX11-xcb	No	MIT
libXau	No	MIT
libXau-devel	Yes	MIT
libXaw	No	MIT
libXaw-devel	Yes	MIT
libxcam	No	ASL 2.0
libxcb	No	MIT
libxcb-devel	No	MIT
libXcomposite	No	MIT
libXcomposite-devel	No	MIT
libXcursor	No	MIT
libXcursor-devel	No	MIT
libXdamage	No	MIT

Package	Core Package?	License
libXdamage-devel	No	MIT
libXdmcp	No	MIT
libXext	No	MIT
libXext-devel	Yes	MIT
libXfixes	No	MIT
libXfixes-devel	No	MIT
libXfont2	No	MIT
libXft	No	MIT
libXft-devel	Yes	MIT
libXi	No	MIT
libXi-devel	Yes	MIT
libXinerama	No	MIT
libXinerama-devel	Yes	MIT

Package	Core Package?	License
libxkbcommon	No	MIT
libxkbcommon-devel	No	MIT
libxkbcommon-x11	No	MIT
libxkbfile	No	MIT
libxklavier	No	LGPLv2+
libxml2-devel	Yes	MIT
libXmu	Yes	MIT
libXmu-devel	Yes	MIT
libXNVCtrl	No	GPLv2+

Package	Core Package?	License
libXp	Yes	MIT
libXp-devel	No	MIT
libXpm	No	MIT
libXpm-devel	Yes	MIT
libXrandr	No	MIT
libXrandr-devel	Yes	MIT
libXrender	No	MIT
libXrender-devel	Yes	MIT
libXres	No	MIT
libXScrnSaver	No	MIT
libXScrnSaver-devel	Yes	MIT
libxshmfence	No	MIT
libxshmfence-devel	Yes	MIT
libxslt-devel	Yes	MIT
libXt	No	MIT
libXt-devel	Yes	MIT
libXtst	No	MIT
libXtst-devel	Yes	MIT
libXv	No	MIT
libXv-devel	Yes	MIT
libXvMC	No	MIT
libXxf86dga	No	MIT
libXxf86dga-devel	Yes	MIT
libXxf86misc	No	MIT

Package	Core Package?	License
libXxf86misc-devel	Yes	MIT
libXxf86vm	No	MIT
libXxf86vm-devel	No	MIT
libyami	No	ASL 2.0
libzhuyin	No	GPLv3+
libzip	No	BSD
libzip-devel	No	BSD
libzip-tools	No	BSD
libzmf	No	MPLv2.0
linuxconsoletools	No	GPLv2+
linuxptp	No	GPLv2+
lklug-fonts	No	GPLv2
lld	No	NCSA
lld-devel	No	NCSA
lld-libs	No	NCSA
lldb	No	NCSA
lldb-devel	No	NCSA

Package	Core Package?	License
lldpd	No	ISC
lldpd-devel	No	ISC
llvm	No	NCSA
llvm-devel	No	NCSA
llvm-doc	No	NCSA

Package	Core Package?	License
llvm-googletest	No	NCSA
llvm-libs	No	NCSA
llvm-static	No	NCSA
llvm-test	No	NCSA
llvm-toolset	No	NCSA
lm_sensors-sensord	No	GPLv2+ and Verbatim and MIT
log4j12	No	ASL 2.0
log4j12-javadoc	No	ASL 2.0
lohit-assamese-fonts	Yes	OFL
lohit-bengali-fonts	Yes	OFL
lohit-devanagari-fonts	Yes	OFL
lohit-gujarati-fonts	Yes	OFL
lohit-gurmukhi-fonts	Yes	OFL
lohit-kannada-fonts	Yes	OFL
lohit-malayalam-fonts	Yes	OFL
lohit-marathi-fonts	Yes	OFL
lohit-nepali-fonts	Yes	OFL
lohit-odia-fonts	Yes	OFL
lohit-tamil-fonts	Yes	OFL
lohit-telugu-fonts	Yes	OFL
lorax	No	GPLv2+
lorax-composer	No	GPLv2+
lorax-lmc-novirt	No	GPLv2+
lorax-lmc-virt	No	GPLv2+

Package	Core Package?	License
lorax-templates-generic	No	GPLv2+
lorax-templates-rhel	No	GPLv2+
lpsolve	No	LGPLv2+
lshw-gui	No	GPLv2
ltrace	No	GPLv2+
lttng-ust	No	LGPLv2 and GPLv2 and MIT
lua	No	MIT
lua-expat	No	MIT
lua-guestfs	No	LGPLv2+
lua-json	No	MIT
lua-lpeg	No	MIT
lua-socket	No	MIT
luksmeta	No	LGPLv2+
m17n-db	No	LGPLv2+
m17n-lib	No	LGPLv2+
madan-fonts	Yes	GPL+
mailman	No	GPLv2+
malaga	No	GPLv2+
malaga-suomi-voikko	No	GPLv2+
mallard-rng	No	MIT
man-pages-overrides	No	GPL+ and GPLv2+ and BSD and MIT and Copyright only and IEEE

Package	Core Package?	License
mariadb	No	GPLv2 with exceptions and LGPLv2 and BSD.

Package	Core Package?	License
mariadb-backup	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-common	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-connector-c	No	LGPLv2+
mariadb-connector-c-config	No	LGPLv2+
mariadb-connector-c-devel	No	LGPLv2+
mariadb-connector-odbc	No	LGPLv2+
mariadb-devel	Yes	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-embedded	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-embedded-devel	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-errmsg	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-gssapi-server	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-java-client	No	BSD and LGPLv2+
mariadb-oqgraph-engine	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-server	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-server-galera	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-server-utils	No	GPLv2 with exceptions and LGPLv2 and BSD.
mariadb-test	No	GPLv2 with exceptions and LGPLv2 and BSD.
marisa	No	BSD or LGPLv2+
matchbox-window-manager	No	GPLv2+
maven	No	ASL 2.0 and MIT
maven-lib	No	ASL 2.0 and MIT
maven-resolver-api	No	ASL 2.0
maven-resolver-connector-basic	No	ASL 2.0
maven-resolver-impl	No	ASL 2.0

Package	Core Package?	License
maven-resolver-spi	No	ASL 2.0
maven-resolver-transport-wagon	No	ASL 2.0
maven-resolver-util	No	ASL 2.0
maven-shared-utils	No	ASL 2.0
maven-wagon-file	No	ASL 2.0
maven-wagon-http	No	ASL 2.0
maven-wagon-http-shared	No	ASL 2.0
maven-wagon-provider-api	No	ASL 2.0
mc	Yes	GPLv3+
mcpp	No	BSD
meanwhile	No	LGPLv2+
mecab	No	BSD or LGPLv2+ or GPL+
mecab-ipadic	No	mecab-ipadic
mecab-ipadic-EUCJP	No	mecab-ipadic
media-player-info	No	BSD
memcached	Yes	BSD
memkind	No	BSD
mercurial	No	GPLv2+
mercurial-hgk	No	GPLv2+
mesa-dri-drivers	Yes	MIT
mesa-filesystem	No	MIT
mesa-khr-devel	No	MIT
mesa-libEGL	No	MIT

Package	Core Package?	License
mesa-libEGL-devel	No	MIT
mesa-libgbm	No	MIT

Package	Core Package?	License
mesa-libGL	No	MIT
mesa-libGL-devel	Yes	MIT
mesa-libglapi	No	MIT
mesa-libGLES	No	MIT
mesa-libGLU	No	MIT
mesa-libGLU-devel	Yes	MIT
mesa-libGLw	No	MIT
mesa-libGLw-devel	Yes	MIT
mesa-libOSMesa	No	MIT
mesa-libxatracker	No	MIT
mesa-vidpau-drivers	No	MIT
mesa-vulkan-devel	No	MIT
mesa-vulkan-drivers	No	MIT
metacity	No	GPLv2+
mod_auth_gssapi	Yes	MIT
mod_auth_mellon	No	GPLv2+
mod_auth_openidc	No	ASL 2.0
mod_authnz_pam	No	ASL 2.0
mod_dav_svn	No	ASL 2.0
mod_fcgid	Yes	ASL 2.0

Package	Core Package?	License
mod_http2	No	ASL 2.0
mod_intercept_form_submit	No	ASL 2.0
mod_ldap	No	ASL 2.0
mod_lookup_identity	No	ASL 2.0
mod_md	No	ASL 2.0
mod_proxy_html	No	ASL 2.0
mod_security	Yes	ASL 2.0
mod_security-mlogc	Yes	ASL 2.0
mod_security_crs	Yes	ASL 2.0
mod_session	No	ASL 2.0
mod_ssl	Yes	ASL 2.0
motif	Yes	LGPLv2+
motif-devel	Yes	LGPLv2+
motif-static	No	LGPLv2+
mousetweaks	Yes	GPLv3 and GFDL
mozilla-filesystem	No	MPLv1.1
mozvoikko	No	GPLv2+
mpfr-devel	Yes	LGPLv3+ and GPLv3+ and GFDL
mpg123	No	LGPLv2+
mpg123-libs	No	LGPLv2+
mpg123-plugins-pulseaudio	No	LGPLv2+
mpich	No	MIT
mpich-devel	Yes	MIT
mpitests-mpich	No	CPL and BSD

Package	Core Package?	License
mpitests-mvapich2	No	CPL and BSD
mpitests-mvapich2-psm2	No	CPL and BSD
mpitests-openmpi	No	CPL and BSD
mrtg	Yes	GPLv2+
mstflint	Yes	GPLv2+ or BSD
msv-javadoc	No	BSD and ASL 1.1 and ASL 2.0 and Public Domain

Package	Core Package?	License
msv-manual	No	BSD
msv-xsdlib	No	BSD and ASL 1.1
mt-st	No	GPL+
mtdev	No	MIT
mtr-gtk	No	GPLv2
mtx	Yes	GPLv2
multilib-rpm-config	No	GPLv2+
munge	No	GPLv3+ and LGPLv3+
munge-libs	No	GPLv3+ and LGPLv3+
mutt	No	GPLv2+ and Public Domain
mutter	No	GPLv2+
mvapich2	No	BSD and MIT
mvapich2-psm2	No	BSD and MIT
mysql	No	GPLv2 with exceptions and LGPLv2 and BSD
mysql-common	No	GPLv2 with exceptions and LGPLv2 and BSD
mysql-devel	No	GPLv2 with exceptions and LGPLv2 and BSD

Package	Core Package?	License
mysql-errmsg	No	GPLv2 with exceptions and LGPLv2 and BSD
mysql-libs	No	GPLv2 with exceptions and LGPLv2 and BSD
mysql-server	No	GPLv2 with exceptions and LGPLv2 and BSD
mysql-test	No	GPLv2 with exceptions and LGPLv2 and BSD
mythes	No	BSD and MIT
mythes-bg	No	GPLv2+ or LGPLv2+ or MPLv1.1
mythes-ca	No	GPL+
mythes-cs	No	MIT
mythes-da	No	GPLv2 or LGPLv2 or MPLv1.1
mythes-de	No	LGPLv2+
mythes-el	No	GPLv2+
mythes-en	No	BSD and Artistic clarified
mythes-es	No	LGPLv2+
mythes-fr	No	LGPLv2+
mythes-ga	No	GFDL
mythes-hu	No	GPLv2+ and (GPLv2+ or LGPLv2+ or MPLv1.1) and GPLv2 and (GPL+ or LGPLv2+ or MPLv1.1)
mythes-it	No	AGPLv3+
mythes-lb	No	EUPL 1.1
mythes-lv	No	LGPLv2+
mythes-mi	No	Public Domain
mythes-nb	No	GPL+
mythes-ne	No	LGPLv2
mythes-nl	No	BSD or CC-BY

Package	Core Package?	License
mythes-nn	No	GPL+
mythes-pl	No	LGPLv2
mythes-pt	No	GPLv2+
mythes-ro	No	GPLv2+
mythes-ru	No	LGPLv2+
mythes-sk	No	MIT
mythes-sl	No	LGPLv2+
mythes-sv	No	MIT
mythes-uk	No	(GPLv2+ or LGPLv2+) and (GPLv2+ or LGPLv2+ or MPLv1.1) and GPLv2+
nafees-web-naskh-fonts	Yes	Bitstream Vera
nautilus	Yes	GPLv3+

Package	Core Package?	License
nautilus-extensions	No	LGPLv2+
nautilus-sendto	Yes	GPLv2+
navilu-fonts	Yes	OFL
nbdkit	No	BSD
nbdkit-bash-completion	No	BSD
nbdkit-basic-plugins	No	BSD
nbdkit-devel	No	BSD
nbdkit-example-plugins	No	BSD
nbdkit-plugin-gzip	No	BSD
nbdkit-plugin-python-common	No	BSD
nbdkit-plugin-python3	No	BSD

Package	Core Package?	License
nbdkit-plugin-vddk	No	BSD
nbdkit-plugin-xz	No	BSD
ncompress	No	Public Domain
neon	No	LGPLv2+
net-snmp	Yes	BSD
net-snmp-agent-libs	No	BSD
net-snmp-devel	Yes	BSD
net-snmp-utils	Yes	BSD
netcf	No	LGPLv2+
netcf-devel	No	LGPLv2+
netcf-libs	No	LGPLv2+
netpbm	No	BSD and GPLv2 and IJG and MIT and Public Domain
netpbm-progs	Yes	BSD and GPLv2 and IJG and MIT and Public Domain
nettle-devel	No	LGPLv3+ or GPLv2+
network-manager-applet	No	GPLv2+
network-scripts-ppp	No	BSD and LGPLv2+ and GPLv2+ and Public Domain
NetworkManager-libreswan	Yes	GPLv2+
NetworkManager-libreswan-gnome	No	GPLv2+
newt-devel	Yes	LGPLv2
nginx	No	BSD
nginx-all-modules	No	BSD
nginx-filesystem	No	BSD
nginx-mod-http-image-filter	No	BSD
nginx-mod-http-perl	No	BSD

Package	Core Package?	License
nginx-mod-http-xslt-filter	No	BSD
nginx-mod-mail	No	BSD
nginx-mod-stream	No	BSD
nm-connection-editor	No	GPLv2+
nmap	Yes	Nmap
nmap-ncat	Yes	Nmap
nodejs	No	MIT and ASL 2.0 and ISC and BSD
nodejs-devel	No	MIT and ASL 2.0 and ISC and BSD
nodejs-docs	No	MIT and ASL 2.0 and ISC and BSD
nodejs-nodemon	No	MIT
nodejs-packaging	No	MIT
npm	No	MIT and ASL 2.0 and ISC and BSD
nspr	No	MPLv2.0
nspr-devel	No	MPLv2.0
nss	No	MPLv2.0

Package	Core Package?	License
nss-altfiles	Yes	LGPLv2+
nss-devel	Yes	MPLv2.0
nss-pam-ldapd	No	LGPLv2+
nss-softokn	No	MPLv2.0
nss-softokn-devel	No	MPLv2.0
nss-softokn-freebl	No	MPLv2.0
nss-softokn-freebl-devel	No	MPLv2.0

Package	Core Package?	License
nss-sysinit	No	MPLv2.0
nss-tools	No	MPLv2.0
nss-util	No	MPLv2.0
nss-util-devel	No	MPLv2.0
nss_wrapper	No	BSD
ntpstat	No	MIT
ocaml-srpm-macros	No	GPLv2+
oci-systemd-hook	No	GPLv3+
oci-umount	No	GPLv3+
ocl-icd	No	BSD
oddjob	Yes	BSD
oddjob-mkhomedir	Yes	BSD
omping	No	ISC
ongres-scam	No	BSD
ongres-scam-client	No	BSD
oniguruma	No	BSD
open-sans-fonts	Yes	ASL 2.0
open-vm-tools	Yes	GPLv2
open-vm-tools-desktop	Yes	GPLv2
openal-soft	No	LGPLv2+
openblas	No	BSD
openblas-srpm-macros	No	MIT
openblas-threads	No	BSD
openchange	No	GPLv3+ and Public Domain

Package	Core Package?	License
opencl-filessystem	No	Public Domain
opencv-contrib	No	BSD
opencv-core	No	BSD
opendnssec	No	BSD
OpenEXR-libs	No	BSD
openjpeg2	No	BSD and MIT
openjpeg2-devel-docs	No	BSD and MIT
openjpeg2-tools	No	BSD and MIT
openmpi	Yes	BSD and MIT and Romio
openmpi-devel	Yes	BSD and MIT and Romio
openscap	Yes	LGPLv2+
openscap-devel	Yes	LGPLv2+
openscap-engine-sce	Yes	LGPLv2+
openscap-python3	No	LGPLv2+
openscap-scanner	No	LGPLv2+
openscap-utils	Yes	LGPLv2+
openslp	No	BSD
openssh-askpass	No	BSD
openwsman-client	Yes	BSD

Package	Core Package?	License
openwsman-python3	No	BSD
openwsman-server	Yes	BSD
opus	No	BSD

Package	Core Package?	License
orc	No	BSD
orc-compiler	No	BSD
orc-devel	No	BSD
orca	Yes	LGPLv2+
osad	No	GPLv2
oscap-anaconda-addon	No	GPLv2+
osinfo-db	No	LGPLv2+
osinfo-db-tools	No	GPLv2+
ostree	No	LGPLv2+
ostree-devel	No	LGPLv2+
ostree-grub2	Yes	LGPLv2+
ostree-libs	No	LGPLv2+
overpass-fonts	Yes	OFL or LGPLv2+
overpass-mono-fonts	No	OFL or LGPLv2+
pacemaker-cluster-libs	No	GPLv2+ and LGPLv2+
pacemaker-libs	No	GPLv2+ and LGPLv2+
pacemaker-schemas	No	GPLv2+
PackageKit	Yes	GPLv2+ and LGPLv2+
PackageKit-command-not-found	Yes	GPLv2+ and LGPLv2+
PackageKit-cron	No	GPLv2+ and LGPLv2+
PackageKit-glib	No	GPLv2+ and LGPLv2+
PackageKit-gstreamer-plugin	Yes	GPLv2+ and LGPLv2+
PackageKit-gtk3-module	Yes	GPLv2+ and LGPLv2+
pakchois	No	LGPLv2+

Package	Core Package?	License
paktype-naqsh-fonts	Yes	GPLv2 with exceptions
paktype-naskh-basic-fonts	Yes	GPLv2 with exceptions
paktype-tehreer-fonts	Yes	GPLv2 with exceptions
pango	No	LGPLv2+
pango-devel	Yes	LGPLv2+
pangomm	No	LGPLv2+
papi	Yes	BSD
papi-devel	Yes	BSD
papi-libs	No	BSD
paps	Yes	LGPLv2+
paps-libs	No	LGPLv2+
paratype-pt-sans-caption-fonts	Yes	OFL
paratype-pt-sans-fonts	Yes	OFL
parfait	No	ASL 2.0
parfait-examples	No	ASL 2.0
parfait-javadoc	No	ASL 2.0
patchutils	Yes	GPLv2+
pavucontrol	Yes	GPLv2+
pcaudiolib	No	GPLv3+
pcp	Yes	GPLv2+ and LGPLv2.1+ and CC-BY
pcp-conf	Yes	LGPLv2.1+
pcp-devel	Yes	GPLv2+ and LGPLv2.1+
pcp-doc	Yes	GPLv2+ and CC-BY

Package	Core Package?	License
pcp-export-pcp2graphite	Yes	GPLv2+
pcp-export-pcp2influxdb	Yes	GPLv2+
pcp-export-pcp2json	Yes	GPLv2+
pcp-export-pcp2xml	Yes	GPLv2+
pcp-export-pcp2zabbix	Yes	GPLv2+
pcp-export-zabbix-agent	Yes	GPLv2+
pcp-gui	Yes	GPLv2+ and LGPLv2+ and LGPLv2+ with exceptions
pcp-import-collectl2pcp	Yes	LGPLv2+
pcp-import-ganglia2pcp	Yes	LGPLv2+
pcp-import-iostat2pcp	Yes	LGPLv2+
pcp-import-mrtg2pcp	Yes	LGPLv2+
pcp-import-sar2pcp	Yes	LGPLv2+
pcp-libs	Yes	LGPLv2.1+
pcp-libs-devel	Yes	GPLv2+ and LGPLv2.1+
pcp-manager	Yes	GPLv2+
pcp-parfait-agent	No	ASL 2.0
pcp-pmda-activemq	Yes	GPLv2+
pcp-pmda-apache	Yes	GPLv2+
pcp-pmda-bash	Yes	GPLv2+
pcp-pmda-bcc	Yes	ASL 2.0 and GPLv2+
pcp-pmda-bind2	Yes	GPLv2+
pcp-pmda-bonding	Yes	GPLv2+
pcp-pmda-cifs	Yes	GPLv2+
pcp-pmda-cisco	Yes	GPLv2+

Package	Core Package?	License
pcp-pmda-dbping	Yes	GPLv2+
pcp-pmda-dm	Yes	GPLv2+
pcp-pmda-docker	Yes	GPLv2+
pcp-pmda-ds389	Yes	GPLv2+
pcp-pmda-ds389log	Yes	GPLv2+
pcp-pmda-elasticsearch	Yes	GPLv2+
pcp-pmda-gfs2	Yes	GPLv2+
pcp-pmda-gluster	Yes	GPLv2+
pcp-pmda-gpfs	Yes	GPLv2+
pcp-pmda-gpsd	Yes	GPLv2+
pcp-pmda-haproxy	Yes	GPLv2+
pcp-pmda-infiniband	Yes	GPLv2+
pcp-pmda-json	Yes	GPLv2+
pcp-pmda-libvirt	Yes	GPLv2+
pcp-pmda-lio	Yes	GPLv2+
pcp-pmda-lmsensors	Yes	GPLv2+
pcp-pmda-logger	Yes	GPLv2+
pcp-pmda-lustre	Yes	GPLv2+
pcp-pmda-lustrecomm	Yes	GPLv2+
pcp-pmda-mailq	Yes	GPLv2+
pcp-pmda-memcache	Yes	GPLv2+
pcp-pmda-mic	Yes	GPLv2+
pcp-pmda-mounts	Yes	GPLv2+
pcp-pmda-mysql	Yes	GPLv2+

Package	Core Package?	License
pcp-pmda-named	Yes	GPLv2+
pcp-pmda-netfilter	Yes	GPLv2+

Package	Core Package?	License
pcp-pmda-news	Yes	GPLv2+
pcp-pmda-nfsclient	Yes	GPLv2+
pcp-pmda-nginx	Yes	GPLv2+
pcp-pmda-nvidia-gpu	Yes	GPLv2+
pcp-pmda-oracle	Yes	GPLv2+
pcp-pmda-papi	Yes	GPLv2+
pcp-pmda-pdns	Yes	GPLv2+
pcp-pmda-perfevent	Yes	GPLv2+
pcp-pmda-podman	No	GPLv2+
pcp-pmda-postfix	Yes	GPLv2+
pcp-pmda-postgresql	No	GPLv2+
pcp-pmda-prometheus	Yes	GPLv2+
pcp-pmda-redis	Yes	GPLv2+
pcp-pmda-roomtemp	Yes	GPLv2+
pcp-pmda-rpm	Yes	GPLv2+
pcp-pmda-rsyslog	Yes	GPLv2+
pcp-pmda-samba	Yes	GPLv2+
pcp-pmda-sendmail	Yes	GPLv2+
pcp-pmda-shping	Yes	GPLv2+
pcp-pmda-slurm	Yes	GPLv2+

Package	Core Package?	License
pcp-pmda-smart	Yes	GPLv2+
pcp-pmda-snmp	Yes	GPLv2+
pcp-pmda-summary	Yes	GPLv2+
pcp-pmda-systemd	Yes	GPLv2+
pcp-pmda-trace	Yes	GPLv2+
pcp-pmda-unbound	Yes	GPLv2+
pcp-pmda-vmware	Yes	GPLv2+
pcp-pmda-weblog	Yes	GPLv2+
pcp-pmda-zimbra	Yes	GPLv2+
pcp-pmda-zswap	Yes	GPLv2+
pcp-selinux	Yes	GPLv2+ and CC-BY
pcp-system-tools	Yes	GPLv2+
pcp-testsuite	Yes	GPLv2+
pcp-webapi	Yes	GPLv2+
pcp-webapp-blinkenlights	Yes	ASL 2.0
pcp-webapp-grafana	Yes	ASL 2.0
pcp-webapp-graphite	Yes	ASL 2.0 and GPLv3
pcp-webapp-vector	Yes	ASL 2.0
pcp-webjs	Yes	ASL 2.0 and MIT and CC-BY and GPLv3
pcp-zeroconf	Yes	GPLv2+
pentaho-libxml	No	LGPLv2
pentaho-reporting-flow-engine	No	LGPLv2+
peripety	No	MIT
perl	No	GPL+ or Artistic

Package	Core Package?	License
perl-Algorithm-Diff	No	GPL+ or Artistic
perl-App-cpanminus	No	GPL+ or Artistic
perl-Archive-Tar	No	GPL+ or Artistic
perl-Archive-Zip	No	(GPL+ or Artistic) and BSD
perl-Attribute-Handlers	No	GPL+ or Artistic
perl-Authen-SASL	No	GPL+ or Artistic

Package	Core Package?	License
perl-autodie	No	GPL+ or Artistic
perl-B-Debug	No	GPL+ or Artistic
perl-B-Lint	No	GPL+ or Artistic
perl-bignum	No	GPL+ or Artistic
perl-Bit-Vector	No	(GPLv2+ or Artistic) and LGPLv2+
perl-Carp	No	GPL+ or Artistic
perl-Carp-Clan	No	GPL+ or Artistic
perl-CGI	No	(GPL+ or Artistic) and Artistic 2.0
perl-Class-Inspector	No	GPL+ or Artistic
perl-Class-ISA	No	GPL+ or Artistic
perl-Compress-Bzip2	No	GPL+ or Artistic
perl-Compress-Raw-Bzip2	No	GPL+ or Artistic
perl-Compress-Raw-Zlib	No	(GPL+ or Artistic) and zlib
perl-Config-Perl-V	No	GPL+ or Artistic
perl-constant	No	GPL+ or Artistic
perl-core	No	GPL+ or Artistic

Package	Core Package?	License
perl-CPAN	No	GPL+ or Artistic
perl-CPAN-DistnameInfo	No	GPL+ or Artistic
perl-CPAN-Meta	No	GPL+ or Artistic
perl-CPAN-Meta-Check	No	GPL+ or Artistic
perl-CPAN-Meta-Requirements	No	GPL+ or Artistic
perl-CPAN-Meta-YAML	No	GPL+ or Artistic
perl-Crypt-OpenSSL-Bignum	No	GPL+ or Artistic
perl-Crypt-OpenSSL-Random	No	GPL+ or Artistic
perl-Crypt-OpenSSL-RSA	No	GPL+ or Artistic
perl-Data-Dump	No	GPL+ or Artistic
perl-Data-Dumper	No	GPL+ or Artistic
perl-Data-OptList	No	GPL+ or Artistic
perl-Data-Section	No	GPL+ or Artistic
perl-Date-Calc	No	GPL+ or Artistic
perl-DB_File	No	GPL+ or Artistic
perl-DBD-MySQL	No	GPL+ or Artistic
perl-DBD-Pg	No	GPLv2+ or Artistic
perl-DBD-SQLite	No	(GPL+ or Artistic) and Public Domain
perl-DBI	No	GPL+ or Artistic
perl-devel	No	(GPL+ or Artistic) and UCD
perl-Devel-Peek	No	GPL+ or Artistic
perl-Devel-PPPort	No	GPL+ or Artistic
perl-Devel-SelfStubber	No	GPL+ or Artistic

Package	Core Package?	License
perl-Devel-Size	No	GPL+ or Artistic
perl-Digest	No	GPL+ or Artistic
perl-Digest-HMAC	No	GPL+ or Artistic
perl-Digest-MD5	No	(GPL+ or Artistic) and BSD
perl-Digest-SHA	No	GPL+ or Artistic
perl-Encode	No	(GPL+ or Artistic) and Artistic 2.0 and UCD
perl-Encode-Detect	No	MPLv1.1 or GPLv2+ or LGPLv2+
perl-Encode-devel	No	(GPL+ or Artistic) and UCD
perl-Encode-Locale	No	GPL+ or Artistic
perl-encoding	No	GPL+ or Artistic
perl-Env	No	GPL+ or Artistic

Package	Core Package?	License
perl-Errno	No	GPL+ or Artistic
perl-Error	No	(GPL+ or Artistic) and MIT
perl-experimental	No	GPL+ or Artistic
perl-Exporter	No	GPL+ or Artistic
perl-ExtUtils-CBuilder	No	GPL+ or Artistic
perl-ExtUtils-Command	No	GPL+ or Artistic
perl-ExtUtils-Embed	No	GPL+ or Artistic
perl-ExtUtils-Install	No	GPL+ or Artistic
perl-ExtUtils-MakeMaker	No	GPL+ or Artistic
perl-ExtUtils-Manifest	No	GPL+ or Artistic
perl-ExtUtils-Miniperl	No	GPL+ or Artistic

Package	Core Package?	License
perl-ExtUtils-MM-Utils	No	GPL+ or Artistic
perl-ExtUtils-ParseXS	No	GPL+ or Artistic
perl-FCGI	No	OML
perl-Fedora-VSP	Yes	GPLv3+
perl-File-CheckTree	No	GPL+ or Artistic
perl-File-Fetch	No	GPL+ or Artistic
perl-File-HomeDir	No	GPL+ or Artistic
perl-File-Listing	No	GPL+ or Artistic
perl-File-Path	No	GPL+ or Artistic
perl-File-pushd	No	ASL 2.0
perl-File-ShareDir	No	GPL+ or Artistic
perl-File-Slurp	No	GPL+ or Artistic
perl-File-Temp	No	GPL+ or Artistic
perl-File-Which	No	GPL+ or Artistic
perl-Filter	No	GPL+ or Artistic
perl-Filter-Simple	No	GPL+ or Artistic
perl-generators	Yes	GPL+
perl-Getopt-Long	No	GPLv2+ or Artistic
perl-Git	No	GPLv2
perl-Git-SVN	No	GPLv2
perl-GSSAPI	No	GPL+ or Artistic
perl-hivex	No	LGPLv2
perl-homedir	No	GPL+ or Artistic
perl-HTML-Parser	No	GPL+ or Artistic

Package	Core Package?	License
perl-HTML-Tagset	No	GPL+ or Artistic
perl-HTTP-Cookies	No	GPL+ or Artistic
perl-HTTP-Date	No	GPL+ or Artistic
perl-HTTP-Message	No	GPL+ or Artistic
perl-HTTP-Negotiate	No	GPL+ or Artistic
perl-HTTP-Tiny	No	GPL+ or Artistic
perl-inc-latest	No	ASL 2.0
perl-interpreter	No	GPL+ or Artistic
perl-IO	No	GPL+ or Artistic
perl-IO-Compress	No	GPL+ or Artistic
perl-IO-HTML	No	GPL+ or Artistic
perl-IO-Multiplex	No	GPL+ or Artistic
perl-IO-Socket-INET6	No	GPL+ or Artistic
perl-IO-Socket-IP	No	GPL+ or Artistic
perl-IO-Socket-SSL	No	GPL+ or Artistic

Package	Core Package?	License
perl-IO-Zlib	No	GPL+ or Artistic
perl-IPC-Cmd	No	GPL+ or Artistic
perl-IPC-System-Simple	No	GPL+ or Artistic
perl-IPC-SysV	No	GPL+ or Artistic
perl-JSON	No	GPL+ or Artistic
perl-JSON-PP	No	GPL+ or Artistic
perl-libintl-perl	No	GPLv3+ and LGPLv2+

Package	Core Package?	License
perl-libnet	No	GPL+ or Artistic
perl-libnetcfg	No	GPL+ or Artistic
perl-libs	No	(GPL+ or Artistic) and HSLR and MIT and UCD
perl-libwww-perl	No	GPL+ or Artistic
perl-libxml-perl	No	(GPL+ or Artistic) and Public Domain
perl-local-lib	No	GPL+ or Artistic
perl-Locale-Codes	No	GPL+ or Artistic
perl-Locale-Maketext	No	GPL+ or Artistic
perl-Locale-Maketext-Simple	No	MIT
perl-LWP-MediaTypes	No	(GPL+ or Artistic) and Public Domain
perl-LWP-Protocol-https	No	GPL+ or Artistic
perl-macros	No	GPL+ or Artistic
perl-Mail-DKIM	No	GPL+ or Artistic
perl-Mail-SPF	No	BSD
perl-MailTools	No	GPL+ or Artistic
perl-Math-BigInt	No	GPL+ or Artistic
perl-Math-BigInt-FastCalc	No	GPL+ or Artistic
perl-Math-BigRat	No	GPL+ or Artistic
perl-Math-Complex	No	GPL+ or Artistic
perl-Memoize	No	GPL+ or Artistic
perl-MIME-Base64	No	(GPL+ or Artistic) and MIT
perl-Module-Build	No	GPL+ or Artistic
perl-Module-CoreList	No	GPL+ or Artistic
perl-Module-CoreList-tools	No	GPL+ or Artistic

Package	Core Package?	License
perl-Module-CPANfile	No	GPL+ or Artistic
perl-Module-Load	No	GPL+ or Artistic
perl-Module-Load-Conditional	No	GPL+ or Artistic
perl-Module-Loaded	No	GPL+ or Artistic
perl-Module-Metadata	No	GPL+ or Artistic
perl-Module-Pluggable	No	GPL+ or Artistic
perl-Module-Runtime	No	GPL+ or Artistic
perl-Mozilla-CA	No	MPLv2.0
perl-Mozilla-LDAP	No	GPLv2+ and LGPLv2+ and MPLv1.1
perl-MRO-Compat	No	GPL+ or Artistic
perl-Net-DNS	No	(GPL+ or Artistic) and MIT
perl-Net-HTTP	No	GPL+ or Artistic
perl-Net-Ping	No	GPL+ or Artistic
perl-Net-Server	No	GPL+ or Artistic
perl-Net-SMTP-SSL	No	GPL+ or Artistic
perl-Net-SSLeay	No	Artistic 2.0
perl-NetAddr-IP	No	GPLv2+ and (GPLv2+ or Artistic clarified)
perl-NTLM	No	GPL+ or Artistic
perl-open	No	GPL+ or Artistic

Package	Core Package?	License
perl-Package-Generator	No	GPL+ or Artistic
perl-Params-Check	No	GPL+ or Artistic
perl-Params-Util	No	GPL+ or Artistic

Package	Core Package?	License
perl-parent	No	GPL+ or Artistic
perl-Parse-PMFile	No	GPL+ or Artistic
perl-PathTools	No	(GPL+ or Artistic) and BSD
perl-PCP-LogImport	Yes	GPLv2+
perl-PCP-LogSummary	Yes	GPLv2+
perl-PCP-MMV	Yes	GPLv2+
perl-PCP-PMDA	Yes	GPLv2+
perl-Perl-OSType	No	GPL+ or Artistic
perl-perlfaq	No	(GPL+ or Artistic) and Public Domain
perl-PerlIO-via-QuotedPrint	No	GPL+ or Artistic
perl-Pod-Checker	No	GPL+ or Artistic
perl-Pod-Escapes	No	GPL+ or Artistic
perl-Pod-Html	No	GPL+ or Artistic
perl-Pod-LaTeX	No	GPL+ or Artistic
perl-Pod-Parser	No	GPL+ or Artistic
perl-Pod-Perldoc	No	GPL+ or Artistic
perl-Pod-Plainer	No	GPL+ or Artistic
perl-Pod-Simple	No	GPL+ or Artistic
perl-Pod-Usage	No	GPL+ or Artistic
perl-podlators	No	(GPL+ or Artistic) and MIT
perl-Scalar-List-Utils	No	GPL+ or Artistic
perl-SelfLoader	No	GPL+ or Artistic
perl-SNMP_Session	No	Artistic 2.0
perl-Socket	No	GPL+ or Artistic

Package	Core Package?	License
perl-Socket6	No	BSD
perl-Software-License	No	GPL+ or Artistic
perl-srpm-macros	No	GPLv3+
perl-Storable	No	GPL+ or Artistic
perl-String-CRC32	No	Public Domain
perl-String-ShellQuote	No	(GPL+ or Artistic) and GPLv2+
perl-Sub-Exporter	No	GPL+ or Artistic
perl-Sub-Install	No	GPL+ or Artistic
perl-Sys-Guestfs	No	LGPLv2+
perl-Sys-Syslog	No	GPL+ or Artistic
perl-Sys-Virt	Yes	GPLv2+ or Artistic
perl-Term-ANSIColor	No	GPL+ or Artistic
perl-Term-Cap	No	GPL+ or Artistic
perl-TermReadKey	No	(Copyright only) and (Artistic or GPL+)
perl-Test	No	GPL+ or Artistic
perl-Test-Harness	No	GPL+ or Artistic
perl-Test-Simple	No	(GPL+ or Artistic) and CC0 and Public Domain
perl-tests	No	GPL+ or Artistic
perl-Text-Balanced	No	GPL+ or Artistic
perl-Text-Diff	No	(GPL+ or Artistic) and (GPLv2+ or Artistic) and MIT
perl-Text-Glob	No	GPL+ or Artistic
perl-Text-ParseWords	No	GPL+ or Artistic
perl-Text-Soundex	No	(Copyright only) and (GPL+ or Artistic)

Package	Core Package?	License
perl-Text-Tabs+Wrap	No	TTWL
perl-Text-Template	No	(GPL+ or Artistic) and (GPLv2+ or Artistic)
perl-Text-Unidecode	No	GPL+ or Artistic
perl-Thread-Queue	No	GPL+ or Artistic
perl-threads	No	GPL+ or Artistic
perl-threads-shared	No	GPL+ or Artistic
perl-Time-HiRes	No	GPL+ or Artistic
perl-Time-Local	No	GPL+ or Artistic
perl-Time-Piece	No	(GPL+ or Artistic) and BSD
perl-TimeDate	No	GPL+ or Artistic
perl-Try-Tiny	No	MIT
perl-Unicode-Collate	No	(GPL+ or Artistic) and Unicode
perl-Unicode-Normalize	No	GPL+ or Artistic
perl-Unix-Syslog	No	Artistic 2.0
perl-URI	No	GPL+ or Artistic
perl-utils	No	GPL+ or Artistic
perl-version	No	GPL+ or Artistic
perl-WWW-RobotRules	No	GPL+ or Artistic
perl-XML-Catalog	No	GPL+ or Artistic
perl-XML-LibXML	No	(GPL+ or Artistic) and MIT
perl-XML- NamespaceSupport	No	GPL+ or Artistic
perl-XML-Parser	No	GPL+ or Artistic
perl-XML-SAX	No	GPL+ or Artistic
perl-XML-SAX-Base	No	GPL+ or Artistic

Package	Core Package?	License
perl-XML-Simple	No	GPL+ or Artistic
perl-XML-TokenParser	No	GPL+ or Artistic
perl-XML-XPath	No	Artistic 2.0 and (GPL+ or Artistic)
perl-YAML	No	GPL+ or Artistic
pesign	Yes	GPLv2
php	No	PHP and Zend and BSD and MIT and ASL 1.0
php-bcmath	No	PHP and LGPLv2+
php-cli	No	PHP and Zend and BSD and MIT and ASL 1.0
php-common	No	PHP and BSD
php-dba	No	PHP
php-dbg	No	PHP and Zend and BSD and MIT and ASL 1.0
php-devel	No	PHP and Zend and BSD and MIT and ASL 1.0
php-embedded	No	PHP and Zend and BSD and MIT and ASL 1.0
php-enchant	No	PHP
php-fpm	No	PHP and Zend and BSD and MIT and ASL 1.0
php-gd	No	PHP
php-gmp	No	PHP
php-intl	No	PHP
php-json	No	PHP
php-ldap	No	PHP
php-mbstring	No	PHP and LGPLv2 and OpenLDAP
php-mysqlnd	No	PHP
php-odbc	No	PHP
php-opcache	No	PHP

Package	Core Package?	License
php-pdo	No	PHP
php-pear	No	BSD and LGPLv3+

Package	Core Package?	License
php-pecl-apcu	No	PHP
php-pecl-apcu-devel	No	PHP
php-pecl-zip	No	PHP
php-pgsql	No	PHP
php-process	No	PHP
php-recode	No	PHP
php-snmp	No	PHP
php-soap	No	PHP
php-xml	No	PHP
php-xmlrpc	No	PHP and BSD
pidgin	Yes	GPLv2+ and GPLv2 and MIT
pidgin-sipe	No	GPLv2+
pinentry	No	GPLv2+
pinentry-emacs	No	GPLv2+
pinentry-gnome3	Yes	GPLv2+
pinentry-gtk	No	GPLv2+
pinfo	Yes	GPLv2
pipewire	No	LGPLv2+
pipewire-devel	No	LGPLv2+
pipewire-doc	No	LGPLv2+

Package	Core Package?	License
pipewire-libs	No	LGPLv2+
pipewire-utils	No	LGPLv2+
pixman	No	MIT
pixman-devel	No	MIT
pki-base	No	GPLv2 and LGPLv2
pki-base-java	No	GPLv2 and LGPLv2
pki-ca	No	GPLv2 and LGPLv2
pki-kra	No	GPLv2 and LGPLv2
pki-server	No	GPLv2 and LGPLv2
pki-servlet-4.0-api	No	ASL 2.0
pki-servlet-container	No	ASL 2.0
pki-symkey	No	GPLv2 and LGPLv2
pki-tools	No	GPLv2 and LGPLv2
platform-python	No	Python
platform-python-coverage	No	ASL 2.0 and MIT and (MIT or GPL)
platform-python-debug	No	Python
platform-python-devel	No	Python
plexus-cipher	No	ASL 2.0
plexus-classworlds	No	ASL 2.0 and Plexus
plexus-containers-component-annotations	No	ASL 2.0 and MIT and xpp
plexus-interpolation	No	ASL 2.0 and ASL 1.1 and MIT
plexus-sec-dispatcher	No	ASL 2.0
plexus-utils	No	ASL 1.1 and ASL 2.0 and xpp and BSD and Public Domain

Package	Core Package?	License
plymouth	Yes	GPLv2+
plymouth-core-libs	No	GPLv2+
plymouth-graphics-libs	No	GPLv2+
plymouth-plugin-fade-throbber	No	GPLv2+
plymouth-plugin-label	No	GPLv2+
plymouth-plugin-script	No	GPLv2+
plymouth-plugin-space-flares	No	GPLv2+

Package	Core Package?	License
plymouth-plugin-throbgress	No	GPLv2+
plymouth-plugin-two-step	No	GPLv2+
plymouth-scripts	No	GPLv2+
plymouth-system-theme	Yes	GPLv2+
plymouth-theme-charge	No	GPLv2+
plymouth-theme-fade-in	No	GPLv2+
plymouth-theme-script	No	GPLv2+
plymouth-theme-solar	No	GPLv2+
plymouth-theme-spinfinity	No	GPLv2+
plymouth-theme-spinner	No	GPLv2+
pmempool	No	BSD
pmix	No	BSD
pmreorder	No	BSD
pnm2ppa	Yes	GPLv2+
podman	Yes	ASL 2.0

Package	Core Package?	License
podman-docker	No	ASL 2.0
polycoreutils-gui	Yes	GPLv2
polycoreutils-sandbox	No	GPLv2
poppler	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
poppler-data	No	BSD and GPLv2
poppler-glib	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
poppler-utils	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
postfix-mysql	No	(IBM and GPLv2+) or (EPL-2.0 and GPLv2+)
postfix-perl-scripts	No	(IBM and GPLv2+) or (EPL-2.0 and GPLv2+)
postfix-pgsql	No	(IBM and GPLv2+) or (EPL-2.0 and GPLv2+)
postgresql	No	PostgreSQL
postgresql-contrib	No	PostgreSQL
postgresql-docs	No	PostgreSQL
postgresql-jdbc	No	BSD
postgresql-jdbc-javadoc	No	BSD
postgresql-odbc	No	LGPLv2+
postgresql-odbc-tests	No	LGPLv2+
postgresql-plperl	No	PostgreSQL
postgresql-plpython3	No	PostgreSQL
postgresql-pltcl	No	PostgreSQL
postgresql-server	No	PostgreSQL
postgresql-server-devel	No	PostgreSQL
postgresql-static	No	PostgreSQL

Package	Core Package?	License
postgresql-test	No	PostgreSQL
postgresql-test-rpm-macros	No	PostgreSQL
postgresql-upgrade	No	PostgreSQL
postgresql-upgrade-devel	No	PostgreSQL
ptrace	No	GPLv2+
powertop	Yes	GPLv2
pptp	No	GPLv2+
procmail	No	GPLv2+ or Artistic
protobuf	No	BSD
protobuf-c	Yes	BSD
protobuf-lite	No	BSD
pulseaudio	Yes	LGPLv2+

Package	Core Package?	License
pulseaudio-libs	No	LGPLv2+
pulseaudio-libs-devel	Yes	LGPLv2+
pulseaudio-libs-glib2	No	LGPLv2+
pulseaudio-module-bluetooth	No	LGPLv2+
pulseaudio-module-x11	Yes	LGPLv2+
pulseaudio-utils	Yes	LGPLv2+
purple-sipe	No	GPLv2+
pygobject2	No	LGPLv2+, MIT
pygobject2-codegen	No	LGPLv2+, MIT
pygobject2-devel	No	LGPLv2+, MIT

Package	Core Package?	License
pygobject2-doc	No	LGPLv2+, MIT
pygtk2	No	LGPLv2+
pygtk2-codegen	No	LGPLv2+
pygtk2-devel	No	LGPLv2+
pygtk2-doc	No	LGPLv2+
pykickstart	No	GPLv2 and MIT
python-nose-docs	No	LGPLv2+ and Public Domain
python-nss-doc	No	MPLv2.0 or GPLv2+ or LGPLv2+
python-psycopg2-doc	No	LGPLv3+ with exceptions
python-pymongo-doc	No	ASL 2.0 and MIT
python-qt5-rpm-macros	No	GPLv3
python-rpm-macros	No	MIT
python-sqlalchemy-doc	No	MIT
python-srpm-macros	No	MIT
python-virtualenv-doc	No	MIT
python2	No	Python
python2-attrs	No	MIT
python2-babel	No	BSD
python2-backports	No	Public Domain
python2-backports-ssl_match_hostname	No	Python
python2-bson	No	ASL 2.0 and MIT
python2-cairo	No	MPLv1.1 or LGPLv2
python2-cairo-devel	No	MPLv1.1 or LGPLv2
python2-chardet	No	LGPLv2

Package	Core Package?	License
python2-coverage	No	ASL 2.0 and MIT and (MIT or GPL)
python2-Cython	No	ASL 2.0
python2-debug	No	Python
python2-devel	No	Python
python2-dns	No	MIT
python2-docs	No	Python
python2-docs-info	No	Python
python2-docutils	No	Public Domain and BSD and Python and GPLv3+
python2-funcsigs	No	ASL 2.0
python2-idna	No	BSD and Python and Unicode
python2-ipaddress	No	Python
python2-jinja2	No	BSD
python2-libs	No	Python
python2-lxml	No	BSD
python2-markupsafe	No	BSD
python2-mock	No	BSD

Package	Core Package?	License
python2-nose	No	LGPLv2+ and Public Domain
python2-numpy	No	BSD and Python
python2-numpy-doc	No	BSD and Python
python2-numpy-f2py	No	BSD and Python
python2-pip	No	MIT and Python and ASL 2.0 and BSD and ISC and LGPLv2 and MPLv2.0 and (ASL 2.0 or BSD)
python2-pluggy	No	MIT

Package	Core Package?	License
python2-psycopg2	No	LGPLv3+ with exceptions
python2-psycopg2-debug	No	LGPLv3+ with exceptions
python2-psycopg2-tests	No	LGPLv3+ with exceptions
python2-py	No	MIT and Public Domain
python2-pygments	No	BSD
python2-pymongo	No	ASL 2.0 and MIT
python2-pymongo-gridfs	No	ASL 2.0 and MIT
python2-PyMySQL	No	MIT
python2-pysocks	No	BSD
python2-pytest	No	MIT
python2-pytest-mock	No	MIT
python2-pytz	No	MIT
python2-pyyaml	No	MIT
python2-requests	No	ASL 2.0
python2-rpm-macros	No	MIT
python2-scipy	No	BSD and Boost and Public Domain
python2-scour	No	ASL 2.0
python2-setuptools	No	MIT
python2-setuptools_scm	No	MIT
python2-six	No	MIT
python2-sqlalchemy	No	MIT
python2-test	No	Python
python2-tkinter	No	Python
python2-tools	No	Python

Package	Core Package?	License
python2-urllib3	No	MIT
python2-virtualenv	No	MIT
python2-wheel	No	MIT
python3-abrt	No	GPLv2+
python3-abrt-addon	Yes	GPLv2+
python3-abrt-container-addon	No	GPLv2+
python3-abrt-doc	No	GPLv2+
python3-argcomplete	No	ASL 2.0
python3-argh	No	LGPLv3+
python3-attrs	No	MIT
python3-augeas	No	LGPLv2+
python3-babel	No	BSD
python3-bcc	No	ASL 2.0
python3-bind	No	MPLv2.0
python3-blivet	No	LGPLv2+
python3-blockdev	No	LGPLv2+
python3-brlapi	No	LGPLv2+
python3-bson	No	ASL 2.0 and MIT
python3-bytesize	No	LGPLv2+
python3-cairo	No	MPLv1.1 or LGPLv2

Package	Core Package?	License
python3-click	No	BSD
python3-cpio	No	LGPLv2+

Package	Core Package?	License
python3-createrepo_c	No	GPLv2+
python3-cups	No	GPLv2+
python3-custodia	No	GPLv3+
python3-dbus-client-gen	No	MPLv2.0
python3-dbus-python-client-gen	No	MPLv2.0
python3-dbus-signature-pyparsing	No	ASL 2.0
python3-dnf-plugin-spacewalk	No	GPLv2
python3-docs	No	Python
python3-docutils	No	Public Domain and BSD and Python and GPLv3+
python3-enchant	No	LGPLv2+
python3-evdev	No	BSD
python3-flask	No	BSD
python3-gevent	No	MIT
python3-gobject	No	LGPLv2+ and MIT
python3-gobject-base	No	LGPLv2+ and MIT
python3-greenlet	No	MIT
python3-gssapi	No	ISC
python3-hivex	No	LGPLv2
python3-html5lib	No	MIT
python3-humanize	No	MIT
python3-hwdata	No	GPLv2
python3-idle	No	Python
python3-into-dbus-python	No	ASL 2.0

Package	Core Package?	License
python3-ipaclient	No	GPLv3+
python3-ipalib	No	GPLv3+
python3-ipaserver	No	GPLv3+
python3-itsdangerous	No	BSD
python3-jabberpy	No	LGPLv2+
python3-jinja2	No	BSD
python3-jmespath	No	MIT
python3-jsonpatch	No	BSD
python3-jsonpointer	No	BSD
python3-jsonschema	No	MIT
python3-justbases	No	GPLv2+
python3-justbytes	No	GPLv2+
python3-jwcrypto	No	LGPLv3+
python3-kdcproxy	No	MIT
python3-keycloak-httpd-client-install	No	GPLv3
python3-kickstart	No	GPLv2 and MIT
python3-koan	No	GPLv2+
python3-langtable	No	GPLv3+
python3-ldap	No	Python
python3-lib389	No	GPLv3+
python3-libguestfs	No	LGPLv2+
python3-libreport	No	GPLv2+
python3-libvirt	No	LGPLv2+
python3-libvoikko	No	GPLv2+

Package	Core Package?	License
python3-lit	No	NCSA

Package	Core Package?	License
python3-lldb	No	NCSA
python3-louis	No	LGPLv3+
python3-lxml	No	BSD
python3-mako	No	(MIT and Python) and (BSD or GPLv2)
python3-markupsafe	No	BSD
python3-meh	No	GPLv2+
python3-meh-gui	No	GPLv2+
python3-mod_wsgi	No	ASL 2.0
python3-netaddr	No	BSD
python3-netifaces	No	MIT
python3-newt	No	LGPLv2
python3-nose	No	LGPLv2+ and Public Domain
python3-nss	No	MPLv2.0 or GPLv2+ or LGPLv2+
python3-ntplib	No	MIT
python3-numpy	Yes	BSD and Python
python3-numpy-f2py	No	BSD and Python
python3-ordered-set	No	MIT
python3-osa-common	No	GPLv2
python3-osad	No	GPLv2
python3-pcp	Yes	GPLv2+
python3-pexpect	No	MIT

Package	Core Package?	License
python3-pid	No	ASL 2.0
python3-pillow	No	MIT
python3-pip	No	MIT and Python and ASL 2.0 and BSD and ISC and LGPLv2 and MPLv2.0 and (ASL 2.0 or BSD)
python3-pki	No	GPLv2 and LGPLv2
python3-pluggy	No	MIT
python3-prettytable	No	BSD
python3-productmd	No	LGPLv2+
python3-psycopg2	No	LGPLv3+ with exceptions
python3-ptyprocess	No	ISC
python3-py	No	MIT and Public Domain
python3-pyasn1	No	BSD
python3-pyasn1-modules	No	BSD
python3-pyatspi	No	LGPLv2 and GPLv2
python3-pycurl	No	LGPLv2+ or MIT
python3-pydbus	No	LGPLv2+
python3-pygments	No	BSD
python3-pymongo	No	ASL 2.0 and MIT
python3-pymongo-gridfs	No	ASL 2.0 and MIT
python3-PyMySQL	No	MIT
python3-pyOpenSSL	No	ASL 2.0
python3-pyparted	No	GPLv2+
python3-pyqt5-sip	No	GPLv2 or GPLv3 and (GPLv3+ with exceptions)
python3-pyserial	No	Python
python3-pytest	No	MIT

Package	Core Package?	License
python3-pytoml	No	MIT
python3-pytz	No	MIT
python3-pyusb	No	BSD
python3-pyxdg	No	LGPLv2
python3-qrcode	No	BSD

Package	Core Package?	License
python3-qrcode-core	No	BSD
python3-qt5	No	GPLv3
python3-qt5-base	No	GPLv3
python3-reportlab	No	BSD
python3-requests-file	No	ASL 2.0
python3-requests-ftp	No	ASL 2.0
python3-rhn-check	No	GPLv2
python3-rhn-client-tools	No	GPLv2
python3-rhn-setup	No	GPLv2
python3-rhn-setup-gnome	No	GPLv2
python3-rhn-virtualization-common	No	GPLv2
python3-rhn-virtualization-host	No	GPLv2
python3-rhncfg	No	GPLv2
python3-rhncfg-actions	No	GPLv2
python3-rhncfg-client	No	GPLv2
python3-rhncfg-management	No	GPLv2
python3-rhnlib	No	GPLv2

Package	Core Package?	License
python3-rhnpush	No	GPLv2
python3-rpm-generators	No	GPLv2+
python3-rpm-macros	No	MIT
python3-scipy	Yes	BSD and LGPLv2+
python3-semantic_version	No	BSD
python3-simpleline	No	GPLv2+
python3-sip	No	GPLv2 or GPLv3 and (GPLv3+ with exceptions)
python3-spacewalk-abrt	No	GPLv2
python3-spacewalk-backend-libs	No	GPLv2
python3-spacewalk-koan	No	GPLv2
python3-spacewalk-oscapi	No	GPLv2
python3-spacewalk-usix	No	GPLv2
python3-speechd	No	GPLv2+
python3-sqlalchemy	No	MIT
python3-suds	No	LGPLv3+
python3-sushy	No	ASL 2.0
python3-systemd	No	LGPLv2+
python3-tbb	No	ASL 2.0
python3-test	No	Python
python3-tkinter	No	Python
python3-unbound	No	BSD
python3-virtualenv	No	MIT
python3-webencodings	No	BSD
python3-werkzeug	No	BSD

Package	Core Package?	License
python3-wheel	No	MIT
python3-yubico	No	BSD
python36	No	Python
python36-debug	No	Python
python36-devel	No	Python
python36-rpm-macros	No	Python
qemu-guest-agent	Yes	GPLv2 and GPLv2+ and CC-BY
qemu-img	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm	Yes	GPLv2 and GPLv2+ and CC-BY

Package	Core Package?	License
qemu-kvm-block-curl	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm-block-gluster	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm-block-iscsi	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm-block-rbd	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm-block-ssh	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm-common	No	GPLv2 and GPLv2+ and CC-BY
qemu-kvm-core	No	GPLv2 and GPLv2+ and CC-BY
qg gnomeplatform	Yes	LGPLv2+
qgpgme	No	LGPLv2+
qpdf	No	(Artistic 2.0 or ASL 2.0) and MIT
qpdf-doc	No	(Artistic 2.0 or ASL 2.0) and MIT
qpdf-libs	No	(Artistic 2.0 or ASL 2.0) and MIT
qperf	Yes	GPLv2 or BSD

Package	Core Package?	License
qrencode	No	LGPLv2+
qrencode-libs	No	LGPLv2+
qt5-assistant	No	LGPLv3 or LGPLv2
qt5-designer	No	LGPLv3 or LGPLv2
qt5-doctools	No	LGPLv3 or LGPLv2
qt5-linguist	No	LGPLv3 or LGPLv2
qt5-qdbusviewer	No	LGPLv3 or LGPLv2
qt5-qt3d	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qt3d-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qt3d-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-common	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-devel	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-gui	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-mysql	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-odbc	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtbase-postgresql	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtcanvas3d	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtcanvas3d-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtconnectivity	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtconnectivity-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtconnectivity-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtdeclarative	Yes	LGPLv2 with exceptions or GPLv3 with exceptions

Package	Core Package?	License
qt5-qtdeclarative-devel	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtdeclarative-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qt5doc	Yes	GFDL
qt5-qtgraphicaleffects	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtimageformats	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtlocation	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtlocation-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtlocation-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtmultimedia	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtmultimedia-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtmultimedia-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtquickcontrols	Yes	LGPLv2 or LGPLv3 and GFDL
qt5-qtquickcontrols-examples	No	LGPLv2 or LGPLv3 and GFDL

Package	Core Package?	License
qt5-qtquickcontrols2	Yes	GPLv2+ or LGPLv3 and GFDL
qt5-qtquickcontrols2-examples	No	GPLv2+ or LGPLv3 and GFDL
qt5-qtscript	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtscript-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtscript-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtsensors	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtsensors-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtsensors-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtserialbus	Yes	LGPLv2 with exceptions or GPLv3 with exceptions

Package	Core Package?	License
qt5-qtserialbus-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtserialport	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtserialport-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtserialport-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtsvg	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtsvg-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtsvg-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qttools	No	LGPLv3 or LGPLv2
qt5-qttools-common	No	LGPLv3 or LGPLv2
qt5-qttools-devel	Yes	LGPLv3 or LGPLv2
qt5-qttools-examples	No	LGPLv3 or LGPLv2
qt5-qttools-libs-designer	No	LGPLv3 or LGPLv2
qt5-qttools-libs-designercomponents	No	LGPLv3 or LGPLv2
qt5-qttools-libs-help	No	LGPLv3 or LGPLv2
qt5-qttranslations	Yes	LGPLv2 with exceptions or GPLv3 with exceptions and GFDL
qt5-qtwayland	Yes	LGPLv3
qt5-qtwayland-examples	No	LGPLv3
qt5-qtwebchannel	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtwebchannel-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtwebchannel-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtwebsockets	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtwebsockets-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtwebsockets-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions

Package	Core Package?	License
qt5-qt11extras	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qt11extras-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtxmlpatterns	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtxmlpatterns-devel	Yes	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtxmlpatterns-examples	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-rpm-macros	No	GPLv3
qt5-srpm-macros	No	GPLv3
radvd	Yes	BSD with advertising
raptor2	No	GPLv2+ or LGPLv2+ or ASL 2.0
rarian	No	LGPLv2+
rarian-compat	No	GPLv2+
rasqal	No	LGPLv2+ or ASL 2.0
rear	Yes	GPLv3
recode	No	GPLv2+
redfish-finder	No	GPLv2
redhat-backgrounds	No	Licensed only for approved usage, see COPYING for details.
redhat-logos-ipa	No	Licensed only for approved usage, see COPYING for details.
redhat-lsb	No	GPLv2

Package	Core Package?	License
redhat-lsb-core	Yes	GPLv2
redhat-lsb-cxx	No	GPLv2
redhat-lsb-desktop	No	GPLv2
redhat-lsb-languages	No	GPLv2

Package	Core Package?	License
redhat-lsb-printing	No	GPLv2
redhat-lsb-submod-multimedia	No	GPLv2
redhat-lsb-submod-security	No	GPLv2
redhat-menus	No	GPL+
redhat-rpm-config	Yes	GPL+
redhat-support-lib-python	No	ASL 2.0
redhat-support-tool	No	ASL 2.0
redis	No	BSD and MIT
redis-devel	No	BSD and MIT
redis-doc	No	CC-BY-SA
redland	No	LGPLv2+ or ASL 2.0
relaxngcc-javadoc	No	ASL 1.1
relaxngDatatype	No	BSD
relaxngDatatype-javadoc	No	BSD
rest	No	LGPLv2
resteasy	No	ASL 2.0 and CDDL
resteasy-javadoc	No	ASL 2.0 and CDDL
rhel-system-roles	No	GPLv3+ and MIT and BSD
rhn-check	No	GPLv2
rhn-client-tools	Yes	GPLv2
rhn-custom-info	No	GPLv2
rhn-setup	Yes	GPLv2
rhn-setup-gnome	No	GPLv2
rhn-virtualization-host	No	GPLv2

Package	Core Package?	License
rhncfg	No	GPLv2
rhncfg-actions	No	GPLv2
rhncfg-client	No	GPLv2
rhncfg-management	No	GPLv2
rhnlb	Yes	GPLv2
rhnpush	No	GPLv2
rhnsd	Yes	GPLv2
rhsm-gtk	No	GPLv2
rhythmbox	Yes	GPLv2+ with exceptions and GFDL
rls	No	(ASL 2.0 or MIT) and (BSD and MIT)
rpm-build	Yes	GPLv2+
rpm-mpi-hooks	No	MIT
rpm-ostree	Yes	LGPLv2+
rpm-ostree-libs	No	LGPLv2+
rpmdevtools	Yes	GPLv2+ and GPLv2
rpmemd	No	BSD
rpmlint	Yes	GPLv2
rrdtool	No	GPLv2+ with exceptions
rrdtool-perl	No	GPLv2+ with exceptions
rsyslog	Yes	(GPLv3+ and ASL 2.0)
rsyslog-crypto	No	(GPLv3+ and ASL 2.0)
rsyslog-doc	No	(GPLv3+ and ASL 2.0)

Package	Core Package?	License
rsyslog-elasticsearch	No	(GPLv3+ and ASL 2.0)
rsyslog-gnutls	Yes	(GPLv3+ and ASL 2.0)
rsyslog-gssapi	Yes	(GPLv3+ and ASL 2.0)
rsyslog-kafka	No	(GPLv3+ and ASL 2.0)
rsyslog-mmaudit	No	(GPLv3+ and ASL 2.0)
rsyslog-mmjsonparse	No	(GPLv3+ and ASL 2.0)
rsyslog-mmkubernetes	No	(GPLv3+ and ASL 2.0)
rsyslog-mmnormalize	No	(GPLv3+ and ASL 2.0)
rsyslog-mmsnmptrapd	No	(GPLv3+ and ASL 2.0)
rsyslog-mysql	Yes	(GPLv3+ and ASL 2.0)
rsyslog-pgsql	Yes	(GPLv3+ and ASL 2.0)
rsyslog-relp	Yes	(GPLv3+ and ASL 2.0)
rsyslog-snmp	No	(GPLv3+ and ASL 2.0)
rtkit	No	GPLv3+ and BSD
ruby	No	(Ruby or BSD) and Public Domain and MIT and CCO and zlib and UCD
ruby-devel	No	(Ruby or BSD) and Public Domain and MIT and CCO and zlib and UCD
ruby-doc	No	(Ruby or BSD) and Public Domain and MIT and CCO and zlib and UCD
ruby-hivex	No	LGPLv2
ruby-irb	No	(Ruby or BSD) and Public Domain and MIT and CCO and zlib and UCD
ruby-libguestfs	No	LGPLv2+
ruby-libs	No	Ruby or BSD
rubygem-abrt	No	MIT
rubygem-abrt-doc	No	MIT

Package	Core Package?	License
rubygem-bigdecimal	No	Ruby or BSD
rubygem-bson	No	ASL 2.0
rubygem-bson-doc	No	ASL 2.0
rubygem-bundler	No	MIT
rubygem-bundler-doc	No	MIT
rubygem-did_you_mean	No	MIT
rubygem-io-console	No	(Ruby or BSD) and Public Domain and MIT and CCO and zlib and UCD
rubygem-json	No	(Ruby or GPLv2) and UCD
rubygem-minitest	No	MIT
rubygem-mongo	No	ASL 2.0
rubygem-mongo-doc	No	ASL 2.0
rubygem-mysql2	No	MIT
rubygem-mysql2-doc	No	MIT
rubygem-net-telnet	No	(Ruby or BSD) and Public Domain and MIT and CCO and zlib and UCD
rubygem-openssl	No	Ruby or BSD
rubygem-pg	No	(BSD or Ruby) and PostgreSQL
rubygem-pg-doc	No	(BSD or Ruby) and PostgreSQL
rubygem-power_assert	No	Ruby or BSD
rubygem-psych	No	MIT
rubygem-rake	No	MIT
rubygem-rdoc	No	GPLv2 and Ruby and MIT and OFL
rubygem-test-unit	No	(Ruby or BSD) and (Ruby or BSD or Python) and (Ruby or BSD or LGPLv2+)

Package	Core Package?	License
rubygem-xmlrpc	No	Ruby or BSD
rubygems	No	Ruby or MIT
rubygems-devel	No	Ruby or MIT
runc	No	ASL 2.0
rust	No	(ASL 2.0 or MIT) and (BSD and MIT)

Package	Core Package?	License
rust-analysis	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-debugger-common	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-doc	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-gdb	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-lldb	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-src	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-srpm-macros	No	MIT
rust-std-static	No	(ASL 2.0 or MIT) and (BSD and MIT)
rust-toolset	No	ASL 2.0 or MIT
rustfmt	No	(ASL 2.0 or MIT) and (BSD and MIT)
s390utils	Yes	MIT
s390utils-cmsfs	No	GPLv2
s390utils-cmsfs-fuse	Yes	MIT
s390utils-cpacfstatsd	Yes	MIT
s390utils-cpuplugd	No	MIT
s390utils-hmcdrvfs	Yes	MIT
s390utils-iucvterm	No	MIT

Package	Core Package?	License
s390utils-mon_statd	No	MIT
s390utils-osasnmppd	No	MIT
s390utils-zdsfs	Yes	MIT
s390utils-ziomon	No	MIT
saab-fonts	Yes	GPLv2+ with exceptions
sac	No	W3C
samyak-devanagari-fonts	Yes	GPLv3+ with exceptions
samyak-fonts-common	No	GPLv3+ with exceptions
samyak-gujarati-fonts	Yes	GPLv3+ with exceptions
samyak-malayalam-fonts	Yes	GPLv3+ with exceptions
samyak-odia-fonts	Yes	GPLv3+ with exceptions
samyak-tamil-fonts	Yes	GPLv3+ with exceptions
sane-backends	No	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-backends-daemon	No	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-backends-devel	Yes	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-backends-doc	No	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-backends-drivers-cameras	No	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-backends-drivers-scanners	Yes	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-backends-libs	No	GPLv2+ and GPLv2+ with exceptions and Public Domain and IJG and LGPLv2+ and MIT
sane-frontends	Yes	GPLv2+ and LGPLv2+ and GPLv2+ with exceptions
sanlk-reset	No	GPLv2 and GPLv2+ and LGPLv2+

Package	Core Package?	License
sanlock	No	GPLv2 and GPLv2+ and LGPLv2+
sanlock-lib	No	GPLv2 and GPLv2+ and LGPLv2+
sassist	No	MIT
satyr	No	GPLv2+
sbc	No	GPLv2 and LGPLv2+
sbd	No	GPLv2+
sblim-sfcb	Yes	EPL-1.0
sblim-sfcc	No	EPL-1.0
sblim-sfcCommon	No	EPL
scala	No	BSD and CC0 and Public Domain
scala-apidoc	No	BSD and CC0 and Public Domain
scala-swing	No	BSD and CC0 and Public Domain

Package	Core Package?	License
scap-security-guide	Yes	BSD
scap-security-guide-doc	Yes	BSD
scap-workbench	Yes	GPLv3+
scl-utils	Yes	GPLv2+
scl-utils-build	Yes	GPLv2+
scrub	No	GPLv2+
SDL	No	LGPLv2+
SDL-devel	Yes	LGPLv2+
seabios	No	LGPLv3
seabios-bin	No	LGPLv3

Package	Core Package?	License
seahorse	No	GPLv2+ and LGPLv2+
seavgabios-bin	No	LGPLv3
sendmail	Yes	Sendmail
sendmail-cf	Yes	Sendmail
sendmail-doc	Yes	Sendmail
sendmail-milter	No	Sendmail
setools	No	GPLv2
setroubleshoot	Yes	GPLv2+
setroubleshoot-plugins	No	GPLv2+
setroubleshoot-server	No	GPLv2+
sgabios	No	ASL 2.0
sgabios-bin	No	ASL 2.0
si-units	No	BSD
si-units-javadoc	No	BSD
sil-abyssinica-fonts	Yes	OFL
sil-nuosu-fonts	Yes	OFL
sil-padauk-book-fonts	No	OFL
sil-padauk-fonts	Yes	OFL
sil-scheherazade-fonts	Yes	OFL
sisu-inject	No	EPL-1.0 and BSD
sisu-plexus	No	EPL-1.0 and BSD
skkdic	No	GPLv2+
skopeco	No	ASL 2.0
slang-devel	Yes	GPLv2+

Package	Core Package?	License
slapi-nis	No	GPLv2
slf4j	No	MIT and ASL 2.0
slf4j-jdk14	No	MIT and ASL 2.0
slirp4netns	No	GPLv2
SLOF	No	BSD
smc-anjalioldlipi-fonts	Yes	OFL
smc-dyuthi-fonts	Yes	GPLv3+ with exceptions
smc-fonts-common	No	GPLv3+ with exceptions and GPLv2+ with exceptions and GPLv2+ and GPLv2 and GPL+
smc-kalyani-fonts	Yes	GPLv3+ with exceptions
smc-meera-fonts	Yes	GPLv2+ with exceptions
smc-rachana-fonts	Yes	GPLv2+
smc-raghumalayalam-fonts	Yes	GPLv2
smc-suruma-fonts	Yes	GPLv3 with exceptions
socat	Yes	GPLv2
softhsm	No	BSD
softhsm-devel	No	BSD

Package	Core Package?	License
sos-collector	No	GPLv2
sound-theme-freedesktop	No	GPLv2+ and LGPLv2+ and CC-BY-SA and CC-BY
soundtouch	No	LGPLv2+
source-highlight	Yes	GPLv3+
spacewalk-abrt	No	GPLv2
spacewalk-client-cert	No	GPLv2

Package	Core Package?	License
spacewalk-koan	No	GPLv2
spacewalk-oscapp	No	GPLv2
spacewalk-remote-utils	No	GPLv2
spacewalk-usix	No	GPLv2
spamassassin	Yes	ASL 2.0
speech-dispatcher	Yes	GPLv2+ and GPLv2
speech-dispatcher-espeak-ng	Yes	GPLv2+ and GPLv2
speex	No	BSD
speexdsp	No	BSD
spice-glib	No	LGPLv2+
spice-glib-devel	No	LGPLv2+
spice-gtk	No	LGPLv2+
spice-gtk-tools	No	LGPLv2+
spice-gtk3	No	LGPLv2+
spice-gtk3-devel	No	LGPLv2+
spice-gtk3-vala	No	LGPLv2+
spice-protocol	No	BSD and LGPLv2+
spice-server	No	LGPLv2+
spice-vdagent	Yes	GPLv3+
splix	No	GPLv2
squid	No	GPLv2+ and (LGPLv2+ and MIT and BSD and Public Domain)
sscg	Yes	BSD
startup-notification	No	LGPLv2
startup-notification-devel	Yes	LGPLv2

Package	Core Package?	License
stax-ex	No	CDDL or GPLv2
stax-ex-javadoc	No	CDDL or GPLv2
stix-fonts	Yes	OFL
stix-math-fonts	Yes	OFL
stratis-cli	No	ASL 2.0
stratisd	No	MPLv2.0
subscription-manager-initial-setup-addon	No	GPLv2
subscription-manager-migration	No	GPLv2
subscription-manager-migration-data	No	See Red Hat Enterprise Agreement
subversion	No	ASL 2.0
subversion-devel	No	ASL 2.0
subversion-gnome	No	ASL 2.0
subversion-javahl	No	ASL 2.0
subversion-libs	No	ASL 2.0
subversion-perl	No	ASL 2.0
subversion-tools	No	ASL 2.0
suitesparse	No	(LGPLv2+ or BSD) and LGPLv2+ and GPLv2+
supermin	No	GPLv2+
supermin-devel	No	GPLv2+
sushi	Yes	GPLv2+ with exceptions

Package	Core Package?	License
swig	No	GPLv3+ and BSD

Package	Core Package?	License
swig-doc	No	BSD
swig-gdb	No	BSD
switcheroo-control	No	GPLv3
sysfsutils	No	GPLv2
sysstat	Yes	GPLv2+
system-config-printer-libs	No	GPLv2+
system-config-printer-udev	Yes	GPLv2+
systemtap	Yes	GPLv2+
systemtap-client	Yes	GPLv2+
systemtap-devel	No	GPLv2+
systemtap-exporter	No	GPLv2+
systemtap-initscript	Yes	GPLv2+
systemtap-runtime	Yes	GPLv2+
systemtap-runtime-java	No	GPLv2+
systemtap-runtime-python3	No	GPLv2+
systemtap-runtime-virtguest	No	GPLv2+
systemtap-runtime-virthost	No	GPLv2+
systemtap-sdt-devel	No	GPLv2+ and Public Domain
systemtap-server	No	GPLv2+
taglib	No	LGPLv2 or MPLv1.1
tagsoup	No	ASL 2.0 and (GPLv2+ or AFL)
tang	Yes	GPLv3+
targetcli	Yes	ASL 2.0
tbb	No	ASL 2.0

Package	Core Package?	License
tbb-devel	Yes	ASL 2.0
tbb-doc	No	ASL 2.0
tcl	No	TCL
tcl-brlapi	No	LGPLv2+
tcpdump	Yes	BSD with advertising
tcsh	No	BSD
teckit	No	LGPLv2+ or CPL
telnet	Yes	BSD
telnet-server	No	BSD
tex-fonts-hebrew	No	GPL+ and LPPL
texlive	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-adjustbox	Yes	LPPL
texlive-ae	Yes	LPPL
texlive-algorithms	Yes	LGPLv2+
texlive-amscls	Yes	LPPL
texlive-amsfonts	Yes	OFSFLD
texlive-amsmath	Yes	LPPL
texlive-anyfontsize	Yes	LPPL
texlive-anysize	Yes	Public Domain
texlive-appendix	Yes	LPPL
texlive-arabxetex	Yes	LPPL
texlive-arphic	Yes	Freely redistributable without restriction
texlive-attachfile	Yes	LPPL 1.3

Package	Core Package?	License
texlive-avantgar	Yes	GPL+
texlive-awesomebox	Yes	WTFPL

Package	Core Package?	License
texlive-babel	Yes	LPPL
texlive-babel-english	Yes	LPPL 1.3
texlive-babelbib	Yes	LPPL
texlive-base	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-beamer	Yes	GPL+
texlive-bera	Yes	Bitstream vera
texlive-beton	Yes	LPPL
texlive-bibtex	Yes	Knuth
texlive-bibtopic	Yes	GPL+
texlive-bidi	Yes	LPPL 1.3
texlive-bigfoot	Yes	GPLv2+
texlive-bookman	Yes	GPL+
texlive-booktabs	Yes	GPL+
texlive-breakurl	Yes	LPPL
texlive-breqn	Yes	LPPL 1.3
texlive-capt-of	Yes	LPPL
texlive-caption	Yes	LPPL 1.3
texlive-carlisle	Yes	LPPL
texlive-changebar	Yes	LPPL
texlive-changepage	Yes	LPPL 1.3

Package	Core Package?	License
texlive-charter	Yes	Copyright only
texlive-chngcntr	Yes	LPPL
texlive-cite	Yes	Copyright only
texlive-cjk	Yes	GPL+
texlive-classpack	Yes	LPPL 1.3
texlive-cm	Yes	Knuth
texlive-cm-lgc	Yes	GPL+
texlive-cm-super	Yes	GPL+
texlive-cmap	Yes	LPPL
texlive-cmextra	Yes	LPPL
texlive-cns	Yes	LPPL
texlive-collectbox	Yes	LPPL
texlive-collection-basic	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-collection-fontsrecommended	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-collection-htmlxml	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-collection-latex	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-collection-latexrecommended	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-collection-xetex	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-colortbl	Yes	LPPL

Package	Core Package?	License
texlive-courier	Yes	GPL+
texlive-crop	Yes	LPPL
texlive-csquotes	Yes	LPPL
texlive-ctable	Yes	LPPL
texlive-ctablestack	Yes	LPPL
texlive-currfile	Yes	LPPL 1.3
texlive-datetime	Yes	LPPL 1.3
texlive-dvipdfmx	Yes	GPL+
texlive-dvipng	Yes	LGPLv2+
texlive-dvips	Yes	GPL+
texlive-dvisvgm	Yes	GPL+

Package	Core Package?	License
texlive-ec	Yes	ec
texlive-eeepic	Yes	Public Domain
texlive-enc tex	Yes	GPL+
texlive-enumitem	Yes	LPPL
texlive-envron	Yes	LPPL
texlive-epsf	Yes	Public Domain
texlive-epstopdf	Yes	BSD
texlive-eqparbox	Yes	LPPL 1.3
texlive-eso-pic	Yes	LPPL 1.2
texlive-etex	Yes	Knuth
texlive-etex-pkg	Yes	LPPL

Package	Core Package?	License
texlive-etoolbox	Yes	LPPL 1.3
texlive-euenc	Yes	LPPL 1.3
texlive-euler	Yes	LPPL
texlive-euro	Yes	LPPL
texlive-eurosym	Yes	Eurosym
texlive-extsizes	Yes	LPPL
texlive-fancybox	Yes	LPPL 1.2
texlive-fancyhdr	Yes	LPPL
texlive-fancyref	Yes	GPL+
texlive-fancyvrb	Yes	LPPL
texlive-filecontents	Yes	LPPL
texlive-filehook	Yes	LPPL 1.3
texlive-finstrut	Yes	LPPL 1.3
texlive-fix2col	Yes	LPPL
texlive-fixlatvian	Yes	LPPL 1.3
texlive-float	Yes	LPPL
texlive-fmtcount	Yes	LPPL 1.3
texlive-fncychap	Yes	LPPL 1.3
texlive-fontawesome	Yes	LPPL 1.3
texlive-fontbook	Yes	LPPL 1.3
texlive-fonts-tlwg	Yes	GPL+
texlive-fontspec	Yes	LPPL 1.3
texlive-fontware	Yes	LPPL
texlive-fontwrap	Yes	GPL+

Package	Core Package?	License
texlive-footmisc	Yes	LPPL 1.3
texlive-fp	Yes	LPPL
texlive-fpl	Yes	GPL+
texlive-framed	Yes	Copyright only
texlive-garuda-c90	Yes	LPPL
texlive-geometry	Yes	LPPL
texlive-glyphlist	Yes	LPPL
texlive-graphics	Yes	LPPL 1.3
texlive-graphics-cfg	Yes	Public Domain
texlive-graphics-def	Yes	LPPL
texlive-gsftopk	Yes	GPL+
texlive-helvetic	Yes	GPL+
texlive-hyperref	Yes	LPPL
texlive-hyph-utf8	Yes	Copyright only
texlive-hyphen-base	Yes	LPPL

Package	Core Package?	License
texlive-hyphenat	Yes	LPPL 1.3
texlive-ifetex	Yes	LPPL 1.3
texlive-ifluatex	Yes	LPPL 1.3
texlive-ifmtarg	Yes	LPPL
texlive-ifoddpage	Yes	LPPL
texlive-iftex	Yes	LPPL 1.3
texlive-ifxetex	Yes	LPPL

Package	Core Package?	License
texlive-import	Yes	Public Domain
texlive-index	Yes	LPPL
texlive-jadetex	Yes	MIT
texlive-jknaptx	Yes	GPL+
texlive-kastrup	Yes	LPPL
texlive-kerkis	Yes	LPPL
texlive-knuth-lib	Yes	Knuth
texlive-knuth-local	Yes	Knuth
texlive-koma-script	Yes	LPPL
texlive-kpathsea	Yes	LGPLv2+
texlive-l3experimental	Yes	LPPL 1.3
texlive-l3kernel	Yes	LPPL 1.3
texlive-l3packages	Yes	LPPL 1.3
texlive-lastpage	Yes	GPLv2+
texlive-latex	Yes	LPPL 1.3
texlive-latex-fonts	Yes	LPPL
texlive-latex2man	Yes	LPPL
texlive-latexconfig	Yes	LPPL
texlive-lettrine	Yes	LPPL
texlive-lib	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-linegoal	Yes	LPPL 1.3
texlive-lineno	Yes	LPPL
texlive-listings	Yes	LPPL

Package	Core Package?	License
texlive-lm	Yes	GFSL
texlive-lm-math	Yes	LPPL
texlive-ltabptch	Yes	LPPL
texlive-ltxmisc	Yes	Public Domain
texlive-lua-alt-getopt	Yes	MIT
texlive-lualatex-math	Yes	LPPL 1.3
texlive-lualibs	Yes	GPLv2+
texlive-luaotfload	Yes	GPLv2+
texlive-luatex	Yes	GPLv2+
texlive-luatex85	Yes	LPPL
texlive-luatexbase	Yes	Public Domain
texlive-makecmds	Yes	LPPL
texlive-makeindex	Yes	MakeIndex
texlive-manfnt-font	Yes	LPPL
texlive-marginnote	Yes	LPPL
texlive-marvosym	Yes	OFSFLD
texlive-mathpazo	Yes	GPL+
texlive-mathspec	Yes	LPPL
texlive-mathtools	Yes	LPPL 1.3
texlive-mdwtools	Yes	GPL+

Package	Core Package?	License
texlive-memoir	Yes	LPPL
texlive-metafont	Yes	Knuth

Package	Core Package?	License
texlive-metalogo	Yes	LPPL
texlive-metapost	Yes	LGPLv2+
texlive-mflogo	Yes	LPPL
texlive-mflogo-font	Yes	Knuth
texlive-mfnfss	Yes	LPPL
texlive-mfware	Yes	Knuth
texlive-microtype	Yes	LPPL
texlive-mnsymbol	Yes	Public Domain
texlive-mparhack	Yes	GPL+
texlive-mptopdf	Yes	LPPL
texlive-ms	Yes	LPPL
texlive-multido	Yes	LPPL
texlive-multirow	Yes	LPPL
texlive-natbib	Yes	LPPL
texlive-ncctools	Yes	LPPL
texlive-ncntrsbk	Yes	GPL+
texlive-needspace	Yes	LPPL
texlive-norasi-c90	Yes	LPPL
texlive-ntgclass	Yes	LPPL
texlive-oberdiek	Yes	LPPL
texlive-overpic	Yes	LPPL
texlive-palatino	Yes	GPL+
texlive-paralist	Yes	LPPL
texlive-parallel	Yes	LPPL

Package	Core Package?	License
texlive-parskip	Yes	LPPL
texlive-passivetex	Yes	MIT
texlive-pdfpages	Yes	LPPL
texlive-pdftex	Yes	GPL+
texlive-pgf	Yes	LPPL 1.3
texlive-philokalia	Yes	OFL
texlive-placeins	Yes	Public Domain
texlive-plain	No	LPPL
texlive-polyglossia	Yes	LPPL 1.3
texlive-powerdot	Yes	LPPL 1.3
texlive-preprint	Yes	LPPL
texlive-psfrag	Yes	psfrag
texlive-pslatex	Yes	LPPL
texlive-psnfss	Yes	LPPL
texlive-pspicture	Yes	LPPL
texlive-pst-3d	Yes	LPPL
texlive-pst-blur	Yes	LPPL
texlive-pst-coil	Yes	LPPL
texlive-pst-eps	Yes	LPPL
texlive-pst-fill	Yes	LPPL
texlive-pst-grad	Yes	LPPL
texlive-pst-math	Yes	LPPL
texlive-pst-node	Yes	LPPL
texlive-pst-plot	Yes	LPPL

Package	Core Package?	License
texlive-pst-slpe	Yes	LPPL
texlive-pst-text	Yes	LPPL
texlive-pst-tree	Yes	LPPL
texlive-pstricks	Yes	LPPL 1.3
texlive-pstricks-add	Yes	LPPL
texlive-ptext	Yes	LPPL 1.2
texlive-pxfonts	Yes	GPL+
texlive-qstest	Yes	LPPL
texlive-rcs	Yes	GPL+
texlive-realscripts	Yes	LPPL 1.3
texlive-rsfs	Yes	rsfs
texlive-sansmath	Yes	Public Domain
texlive-sauerj	Yes	LPPL
texlive-scheme-basic	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-section	Yes	LPPL
texlive-sectsty	Yes	LPPL
texlive-seminar	Yes	LPPL 1.2
texlive-sepnum	Yes	LPPL
texlive-setspace	Yes	Copyright only
texlive-showexpl	Yes	LPPL
texlive-soul	Yes	LPPL
texlive-stmaryrd	Yes	LPPL
texlive-subfig	Yes	LPPL

Package	Core Package?	License
texlive-subfigure	Yes	LPPL
texlive-svn-prov	Yes	LPPL
texlive-symbol	Yes	GPL+
texlive-t2	Yes	LPPL
texlive-tabu	Yes	LPPL 1.3
texlive-tabulary	Yes	LPPL
texlive-tetex	Yes	GPL+ and GPLv2+ and LPPL
texlive-tex	Yes	Knuth
texlive-tex-gyre	Yes	GFSL
texlive-tex-gyre-math	Yes	LPPL
texlive-tex-ini-files	Yes	Public Domain
texlive-tex4ht	Yes	LPPL
texlive-texconfig	Yes	LPPL
texlive-texlive-common-doc	Yes	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-texlive-docindex	Yes	LPPL
texlive-texlive-en	Yes	LPPL
texlive-texlive-msg-translations	Yes	LPPL
texlive-texlive-scripts	Yes	LPPL
texlive-texlive.infra	Yes	LPPL
texlive-textcase	Yes	LPPL
texlive-textpos	Yes	GPL+
texlive-threeparttable	Yes	Threeparttable
texlive-thumbpdf	Yes	LPPL

Package	Core Package?	License
texlive-times	Yes	GPL+
texlive-tipa	Yes	LPPL
texlive-titlesec	Yes	LPPL
texlive-titling	Yes	LPPL

Package	Core Package?	License
texlive-tocloft	Yes	LPPL 1.3
texlive-tools	Yes	LPPL
texlive-trimspaces	Yes	LPPL
texlive-txfonts	Yes	GPL+
texlive-type1cm	Yes	LPPL
texlive-typehtml	Yes	LPPL
texlive-ucharclasses	Yes	Public Domain
texlive-ucs	Yes	LPPL 1.3
texlive-uhc	Yes	LPPL
texlive-ulem	Yes	Copyright only
texlive-underscore	Yes	LPPL
texlive-unicode-data	Yes	LPPL and Unicode
texlive-unicode-math	Yes	LPPL 1.3
texlive-unisugar	Yes	LPPL 1.3
texlive-updmap-map	Yes	Public Domain
texlive-upquote	Yes	LPPL 1.2
texlive-url	Yes	LPPL
texlive-utopia	Yes	Utopia

Package	Core Package?	License
texlive-varwidth	Yes	LPPL
texlive-wadalab	Yes	Wadalab
texlive-was	Yes	LPPL
texlive-wasy	Yes	Public Domain
texlive-wasy2-ps	Yes	Public Domain
texlive-wasysym	Yes	LPPL
texlive-wrapfig	Yes	LPPL
texlive-xcolor	Yes	LPPL
texlive-xdvi	Yes	MIT
texlive-xecjk	Yes	LPPL
texlive-xecolor	Yes	LPPL 1.3
texlive-xecyr	Yes	LPPL
texlive-xeindex	Yes	LPPL
texlive-xepersian	Yes	LPPL 1.3
texlive-xesearch	Yes	LPPL
texlive-xetex	Yes	MIT
texlive-xetex-itrans	Yes	LPPL 1.3
texlive-xetex-pstricks	Yes	Public Domain
texlive-xetex-tibetan	Yes	LPPL
texlive-xetexconfig	Yes	LPPL
texlive-xetexfontinfo	Yes	ASL 2.0
texlive-xifthen	Yes	LPPL
texlive-xkeyval	Yes	LPPL
texlive-xtxttra	Yes	LPPL

Package	Core Package?	License
texlive-xmlltex	Yes	LPPL
texlive-xmlltexconfig	Yes	LPPL
texlive-xstring	Yes	LPPL
texlive-xtab	Yes	LPPL
texlive-xunicode	Yes	LPPL 1.3
texlive-zapfchan	Yes	GPL+
texlive-zapfding	Yes	GPL+
tftp	No	BSD

Package	Core Package?	License
tftp-server	Yes	BSD
thai-scalable-fonts-common	No	GPLv2+ and Bitstream Vera
thai-scalable-garuda-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-kinnari-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-laksaman-fonts	No	GPLv2+ and Bitstream Vera
thai-scalable-loma-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-norasi-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-purisa-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-sawasdee-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-tlwgmono-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-tlwgtypewriter-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-tlwgtypist-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-tlwgtypo-fonts	Yes	GPLv2+ and Bitstream Vera
thai-scalable-umpush-fonts	Yes	GPLv2+ and Bitstream Vera

Package	Core Package?	License
thai-scalable-waree-fonts	Yes	GPLv2+ and Bitstream Vera
theora-tools	No	BSD
thunderbird	Yes	MPLv1.1 or GPLv2+ or LGPLv2+
tibetan-machine-uni-fonts	Yes	GPLv3+ with exceptions
tigervnc	Yes	GPLv2+
tigervnc-icons	No	GPLv2+
tigervnc-license	No	GPLv2+
tigervnc-server	No	GPLv2+
tigervnc-server-applet	No	GPLv2+
tigervnc-server-minimal	No	GPLv2+
tigervnc-server-module	No	GPLv2+
tix	No	TCL
tk	No	TCL
tk-devel	Yes	TCL
tlog	No	GPLv2+
tog-pegasus	Yes	MIT
tog-pegasus-libs	No	MIT
tokyocabinet	No	LGPLv2+
tomcatjss	No	LGPLv2+
torque-libs	No	OpenPBS and TORQUEv1.1
totem	Yes	GPLv2+ with exceptions
totem-nautilus	Yes	GPLv2+ with exceptions
totem-pl-parser	No	LGPLv2+
tracker	Yes	GPLv2+

Package	Core Package?	License
tracker-miners	Yes	GPLv2+ and LGPLv2+
ttmkfdir	No	LGPLv2+
tuned-gtk	No	GPLv2+
tuned-utils	Yes	GPLv2+
tuned-utils-systemtap	No	GPLv2+
turbojpeg	No	IJG
twolame-libs	No	LGPLv2+
tzdata-java	No	Public Domain
ucs-miscfixed-fonts	No	Public Domain
ucx	No	BSD
udisks2	No	GPLv2+
udisks2-iscsi	No	LGPLv2+

Package	Core Package?	License
udisks2-lvm2	No	LGPLv2+
unbound	No	BSD
unbound-devel	No	BSD
unbound-libs	No	BSD
unicode-ucd	No	MIT
unit-api	No	BSD
unit-api-javadoc	No	BSD
unixODBC	No	GPLv2+ and LGPLv2+
unixODBC-devel	Yes	GPLv2+ and LGPLv2+
uom-lib	No	BSD

Package	Core Package?	License
uom-lib-javadoc	No	BSD
uom-parent	No	BSD
uom-se	No	BSD
uom-se-javadoc	No	BSD
uom-systems	No	BSD
uom-systems-javadoc	No	BSD
upower	No	GPLv2+
urlview	No	GPLv2+
urw-base35-bookman-fonts	No	AGPLv3
urw-base35-c059-fonts	No	AGPLv3
urw-base35-d050000l-fonts	No	AGPLv3
urw-base35-fonts	No	AGPLv3
urw-base35-fonts-common	No	AGPLv3
urw-base35-gothic-fonts	No	AGPLv3
urw-base35-nimbus-mono-ps-fonts	No	AGPLv3
urw-base35-nimbus-roman-fonts	No	AGPLv3
urw-base35-nimbus-sans-fonts	No	AGPLv3
urw-base35-p052-fonts	No	AGPLv3
urw-base35-standard-symbols-ps-fonts	No	AGPLv3
urw-base35-z003-fonts	No	AGPLv3
usbguard	No	GPLv2+
usbguard-dbus	No	GPLv2+
usbguard-tools	No	GPLv2+

Package	Core Package?	License
usbmuxd	No	GPLv3+ or GPLv2+
usbredir	No	LGPLv2+
usermode-gtk	No	GPLv2+
utf8proc	No	Unicode and MIT
uuid	No	MIT
valgrind	Yes	GPLv2+
valgrind-devel	Yes	GPLv2+
varnish	No	BSD
varnish-devel	No	BSD
varnish-docs	No	BSD
varnish-modules	No	BSD
velocity	No	ASL 2.0
velocity-demo	No	ASL 2.0
velocity-javadoc	No	ASL 2.0
velocity-manual	No	ASL 2.0
vhostmd	No	GPLv2+
vim-common	No	Vim and MIT

Package	Core Package?	License
vim-enhanced	Yes	Vim and MIT
vim-filesystem	No	Vim and MIT
vim-X11	No	Vim and MIT
vinagre	Yes	GPLv2+

Package	Core Package?	License
vino	Yes	GPLv2+
virt-dib	No	GPLv2+
virt-install	Yes	GPLv2+
virt-manager	Yes	GPLv2+
virt-manager-common	No	GPLv2+
virt-p2v-maker	No	GPLv2+
virt-top	Yes	GPLv2+
virt-v2v	No	GPLv2+
virt-viewer	Yes	GPLv2+
virt-who	Yes	GPLv2+
voikko-tools	No	GPLv2+
volume_key	No	GPLv2 and (MPLv1.1 or GPLv2 or LGPLv2)
volume_key-devel	No	GPLv2 and (MPLv1.1 or GPLv2 or LGPLv2)
volume_key-libs	No	GPLv2 and (MPLv1.1 or GPLv2 or LGPLv2)
vorbis-tools	No	GPLv2
vsftpd	Yes	GPLv2 with exceptions
vte-profile	No	GPLv3+
vte291	No	LGPLv2+
vulkan-headers	No	ASL 2.0
vulkan-loader	No	ASL 2.0
vulkan-loader-devel	No	ASL 2.0
WALinuxAgent	No	Apache License Version 2.0
wavpack	No	BSD
wayland-devel	No	MIT

Package	Core Package?	License
wayland-protocols-devel	No	MIT
webkit2gtk3	No	LGPLv2
webkit2gtk3-devel	No	LGPLv2
webkit2gtk3-jsc	No	LGPLv2
webkit2gtk3-jsc-devel	No	LGPLv2
webkit2gtk3-plugin-process-gtk2	No	LGPLv2
webrtc-audio-processing	No	BSD and MIT
wget	Yes	GPLv3+
wireshark	Yes	GPL+
wireshark-cli	No	GPL+
wodim	No	GPLv2
woff2	No	MIT
wqy-microhei-fonts	Yes	ASL 2.0 or GPLv3 with exceptions
wqy-unibit-fonts	No	GPLv2 with exceptions
wsmancli	Yes	BSD
x3270-x11	Yes	BSD
xalan-j2	No	ASL 2.0 and W3C
Xaw3d	No	MIT and GPLv3+
xcb-util	No	MIT
xcb-util-image	No	MIT
xcb-util-keysyms	No	MIT
xcb-util-renderutil	No	MIT

Package	Core Package?	License
xcb-util-wm	No	MIT
xdg-desktop-portal	Yes	LGPLv2+
xdg-desktop-portal-gtk	Yes	LGPLv2+
xdg-user-dirs	No	GPLv2+ and MIT
xdg-user-dirs-gtk	Yes	GPL+
xdg-utils	No	MIT
xerces-j2	No	ASL 2.0
xerces-j2-demo	No	ASL 2.0
xerces-j2-javadoc	No	ASL 2.0
xinetd	No	xinetd
xkeyboard-config	No	MIT
xml-commons-apis	No	ASL 2.0 and W3C and Public Domain
xml-commons-apis-javadoc	No	ASL 2.0 and W3C and Public Domain
xml-commons-apis-manual	No	ASL 2.0 and W3C and Public Domain
xml-commons-resolver	No	ASL 2.0
xml-commons-resolver-javadoc	No	ASL 2.0
xml-stylebook	No	ASL 1.1
xml-stylebook-demo	No	ASL 1.1
xml-stylebook-javadoc	No	ASL 1.1
xmlsec1	No	MIT
xmlsec1-nss	No	MIT
xmlsec1-openssl	No	MIT
xmlstreambuffer	No	CDDL or GPLv2 with exceptions
xmlstreambuffer-javadoc	No	CDDL or GPLv2 with exceptions

Package	Core Package?	License
xmlto	No	GPLv2+
xorg-sgml-doctools	No	MIT
xorg-x11-docs	Yes	MIT
xorg-x11-drivers	No	MIT
xorg-x11-driv-ati	Yes	MIT
xorg-x11-driv-dummy	No	MIT
xorg-x11-driv-evdev	Yes	MIT
xorg-x11-driv-evdev-devel	No	MIT
xorg-x11-driv-fbdev	Yes	MIT
xorg-x11-driv-intel	Yes	MIT
xorg-x11-driv-libinput	Yes	MIT
xorg-x11-driv-nouveau	Yes	MIT
xorg-x11-driv-qxl	Yes	MIT
xorg-x11-driv-v4l	No	MIT
xorg-x11-driv-vesa	Yes	MIT
xorg-x11-driv-vmware	Yes	MIT
xorg-x11-driv-wacom	Yes	GPLv2+
xorg-x11-driv-wacom-serial-support	No	GPLv2+
xorg-x11-font-utils	No	MIT
xorg-x11-fonts-100dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-75dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-cyrillic	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ethiopic	Yes	MIT and Lucida and Public Domain

Package	Core Package?	License
xorg-x11-fonts-ISO8859-1-100dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-1-75dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-14-100dpi	Yes	MIT and Lucida and Public Domain

Package	Core Package?	License
xorg-x11-fonts-ISO8859-14-75dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-15-100dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-15-75dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-2-100dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-2-75dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-9-100dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-ISO8859-9-75dpi	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-misc	Yes	MIT and Lucida and Public Domain
xorg-x11-fonts-Type1	Yes	MIT and Lucida and Public Domain
xorg-x11-proto-devel	Yes	MIT
xorg-x11-server-common	No	MIT
xorg-x11-server-utils	No	MIT
xorg-x11-server-Xdmx	No	MIT
xorg-x11-server-Xephyr	No	MIT
xorg-x11-server-Xnest	No	MIT

Package	Core Package?	License
xorg-x11-server-Xorg	Yes	MIT
xorg-x11-server-Xspice	No	MIT
xorg-x11-server-Xvfb	No	MIT and GPLv2
xorg-x11-server-Xwayland	No	MIT
xorg-x11-utils	Yes	MIT
xorg-x11-xauth	Yes	MIT
xorg-x11-xbitmaps	No	MIT
xorg-x11-xinit	Yes	MIT
xorg-x11-xinit-session	Yes	MIT
xorg-x11-xkb-utils	No	MIT
xorriso	No	GPLv2+
xrestop	Yes	GPLv2+
xsane	No	GPLv2+ and LGPLv2+
xsane-common	No	GPLv2+ and LGPLv2+
xsane-gimp	Yes	GPLv2+ and LGPLv2+
xsom	No	CDDL-1.1 or GPLv2 with exceptions
xsom-javadoc	No	CDDL-1.1 or GPLv2 with exceptions
xterm	Yes	MIT
xterm-resize	No	MIT
yajl	No	ISC
yelp	Yes	LGPLv2+ and ASL 2.0 and GPLv2+
yelp-libs	No	LGPLv2+ and ASL 2.0 and GPLv2+
yelp-tools	Yes	GPLv2+
yelp-xsl	No	LGPLv2+ and GPLv2+

Package	Core Package?	License
yp-tools	No	GPLv2
ypbind	No	GPLv2
ypserv	No	GPLv2
zenity	No	LGPLv2+
zsh-html	No	MIT
zziplib	No	LGPLv2+ or MPLv1.1
zziplib-utils	No	LGPLv2+ or MPLv1.1

2.1. APPSTREAM MODULES

The following table lists packages in the AppStream repository by module and stream. Note that not all packages in the AppStream repository are distributed within a module. For all packages in the AppStream repository, see [Chapter 2, The AppStream repository](#).

Module	Stream	Packages
389-ds	1.4	389-ds-base, 389-ds-base-devel, 389-ds-base-legacy-tools, 389-ds-base-libs, 389-ds-base-snmp, python3-lib389
ant	1.10	ant, ant-lib
container-tools	1.0	buildah, container-selinux, containernetworking-plugins, containers-common, fuse-overlayfs, oci-systemd-hook, oci-umount, podman, podman-docker, runc, skopeo, slirp4netns
container-tools	rhel8	buildah, container-selinux, containernetworking-plugins, containers-common, fuse-overlayfs, oci-systemd-hook, oci-umount, podman, podman-docker, runc, skopeo, slirp4netns
freeradius	3.0	freeradius, freeradius-devel, freeradius-doc, freeradius-krb5, freeradius-ldap, freeradius-mysql, freeradius-perl, freeradius-postgresql, freeradius-rest, freeradius-sqlite, freeradius-unixODBC, freeradius-utils
gimp	2.8	gimp, gimp-devel, gimp-devel-tools, gimp-libs, pygobject2, pygobject2-codegen, pygobject2-devel, pygobject2-doc, pygtk2, pygtk2-codegen, pygtk2-devel, pygtk2-doc, python2-cairo, python2-cairo-devel
go-toolset	rhel8	go-toolset, golang, golang-bin, golang-docs, golang-misc, golang-race, golang-src, golang-tests

Module	Stream	Packages
httpd	2.4	httpd, httpd-devel, httpd-filesystem, httpd-manual, httpd-tools, mod_http2, mod_ldap, mod_md, mod_proxy_html, mod_session, mod_ssl
idm	client	ipa-client, ipa-client-common, ipa-common, ipa-python-compat, python3-ipaclient, python3-ipalib, python3-jwcrypto, python3-pyusb, python3-qrcode, python3-qrcode-core, python3-yubico
idm	DL1	bind-dyndb-ldap, custodia, ipa-client, ipa-client-common, ipa-common, ipa-idoverride-memberof-plugin, ipa-python-compat, ipa-server, ipa-server-common, ipa-server-dns, ipa-server-trust-ad, opendnssec, python3-custodia, python3-ipaclient, python3-ipalib, python3-ipaserver, python3-jwcrypto, python3-kdcproxy, python3-pyusb, python3-qrcode, python3-qrcode-core, python3-yubico, slapi-nis, softhsm, softhsm-devel
inkscape	0.92.3	inkscape, inkscape-docs, inkscape-view, python2-scour
javapackages-runtime	201801	javapackages-filesystem, javapackages-tools
libselenium-python	2.8	libselenium-python
llvm-toolset	rhel8	clang, clang-analyzer, clang-devel, clang-libs, clang-tools-extra, compiler-rt, git-clang-format, libomp, libomp-devel, libomp-test, lld, lld-devel, lld-libs, lldb, lldb-devel, llvm, llvm-devel, llvm-doc, llvm-googletest, llvm-libs, llvm-static, llvm-test, llvm-toolset, python3-lit, python3-lldb
mailman	2.1	mailman
mariadb	10.3	galera, Judy, mariadb, mariadb-backup, mariadb-common, mariadb-devel, mariadb-embedded, mariadb-embedded-devel, mariadb-errmsg, mariadb-gssapi-server, mariadb-oggraph-engine, mariadb-server, mariadb-server-galera, mariadb-server-utils, mariadb-test
maven	3.5	aopalliance, apache-commons-cli, apache-commons-codec, apache-commons-io, apache-commons-lang3, apache-commons-logging, atinject, cdi-api, geronimo-annotation, glassfish-el-api, google-guice, guava20, hawtjni-runtime, httpcomponents-client, httpcomponents-core, jansi, jansi-native, jboss-interceptors-1.2-api, jcl-over-slf4j, jsoup, maven, maven-lib, maven-resolver-api, maven-resolver-connector-basic, maven-resolver-impl, maven-resolver-spi, maven-resolver-transport-wagon, maven-resolver-util, maven-shared-utils, maven-wagon-file, maven-wagon-http, maven-wagon-http-shared, maven-wagon-provider-api, plexus-cipher, plexus-classworlds, plexus-containers-component-annotations, plexus-interpolation, plexus-sec-dispatcher, plexus-utils, sisu-inject, sisu-plexus, slf4j

Module	Stream	Packages
mercurial	4.8	mercurial, mercurial-hgk
mod_auth_openidc	2.3	cjose, cjose-devel, mod_auth_openidc
mysql	8.0	mecab, mecab-ipadic, mecab-ipadic-EUCJP, mysql, mysql-common, mysql-devel, mysql-errmsg, mysql-libs, mysql-server, mysql-test
nginx	1.14	nginx, nginx-all-modules, nginx-filesystem, nginx-mod-http-image-filter, nginx-mod-http-perl, nginx-mod-http-xslt-filter, nginx-mod-mail, nginx-mod-stream
nodejs	10	nodejs, nodejs-devel, nodejs-docs, nodejs-nodemon, nodejs-packaging, npm
parfait	0.5	log4j12, log4j12-javadoc, parfait, parfait-examples, parfait-javadoc, pcp-parfait-agent, si-units, si-units-javadoc, unit-api, unit-api-javadoc, uom-lib, uom-lib-javadoc, uom-parent, uom-se, uom-se-javadoc, uom-systems, uom-systems-javadoc

Module	Stream	Packages
perl	5.24	perl, perl-Algorithm-Diff, perl-Archive-Tar, perl-Archive-Zip, perl-Attribute-Handlers, perl-autodie, perl-B-Debug, perl-bignum, perl-Carp, perl-Compress-Bzip2, perl-Compress-Raw-Bzip2, perl-Compress-Raw-Zlib, perl-Config-Perl-V, perl-constant, perl-core, perl-CPAN, perl-CPAN-Meta, perl-CPAN-Meta-Requirements, perl-CPAN-Meta-YAML, perl-Data-Dumper, perl-Data-OptList, perl-Data-Section, perl-DB_File, perl-devel, perl-Devel-Peek, perl-Devel-PPPort, perl-Devel-SelfStubber, perl-Devel-Size, perl-Digest, perl-Digest-MD5, perl-Digest-SHA, perl-Encode, perl-Encode-devel, perl-encoding, perl-Env, perl-Errno, perl-experimental, perl-Exporter, perl-ExtUtils-CBuilder, perl-ExtUtils-Command, perl-ExtUtils-Embed, perl-ExtUtils-Install, perl-ExtUtils-MakeMaker, perl-ExtUtils-Manifest, perl-ExtUtils-Miniperl, perl-ExtUtils-MM-Utils, perl-ExtUtils-ParseXS, perl-Fedora-VSP, perl-File-Fetch, perl-File-HomeDir, perl-File-Path, perl-File-Temp, perl-File-Which, perl-Filter, perl-Filter-Simple, perl-generators, perl-Getopt-Long, perl-homedir, perl-HTTP-Tiny, perl-inc-latest, perl-interpreter, perl-IO, perl-IO-Compress, perl-IO-Socket-IP, perl-IO-Zlib, perl-IPC-Cmd, perl-IPC-System-Simple, perl-IPC-SysV, perl-JSON-PP, perl-libnet, perl-libnetcfg, perl-libs, perl-local-lib, perl-Locale-Codes, perl-Locale-Maketext, perl-Locale-Maketext-Simple, perl-macros, perl-Math-BigInt, perl-Math-BigInt-FastCalc, perl-Math-BigRat, perl-Math-Complex, perl-Memoize, perl-MIME-Base64, perl-Module-Build, perl-Module-CoreList, perl-Module-CoreList-tools, perl-Module-Load, perl-Module-Load-Conditional, perl-Module-Loaded, perl-Module-Metadata, perl-MRO-Compat, perl-Net-Ping, perl-open, perl-Package-Generator, perl-Params-Check, perl-Params-Util, perl-parent, perl-PathTools, perl-Perl-OSType, perl-perlfaq, perl-PerlIO-via-QuotedPrint, perl-Pod-Checker, perl-Pod-Escapes, perl-Pod-Html, perl-Pod-Parser, perl-Pod-Perldoc, perl-Pod-Simple, perl-Pod-Usage, perl-podlators, perl-Scalar-List-Utils, perl-SelfLoader, perl-Socket, perl-Software-License, perl-Storable, perl-Sub-Exporter, perl-Sub-Install, perl-Sys-Syslog, perl-Term-ANSIColor, perl-Term-Cap, perl-Test, perl-Test-Harness, perl-Test-Simple, perl-tests, perl-Text-Balanced, perl-Text-Diff, perl-Text-Glob, perl-Text-ParseWords, perl-Text-Tabs+Wrap, perl-Text-Template, perl-Thread-Queue, perl-threads, perl-threads-shared, perl-Time-HiRes, perl-Time-Local, perl-Time-Piece, perl-Unicode-Collate, perl-Unicode-Normalize, perl-URI, perl-utils, perl-version

Module	Stream	Packages
perl	5.26	perl, perl-Algorithm-Diff, perl-Archive-Tar, perl-Archive-Zip, perl-Attribute-Handlers, perl-B-Debug, perl-CPAN, perl-CPAN-Meta, perl-CPAN-Meta-Requirements, perl-CPAN-Meta-YAML, perl-Carp, perl-Compress-Bzip2, perl-Compress-Raw-Bzip2, perl-Compress-Raw-Zlib, perl-Config-Perl-V, perl-DB_File, perl-Data-Dumper, perl-Data-OptList, perl-Data-Section, perl-Devel-PPPort, perl-Devel-Peek, perl-Devel-SelfStubber, perl-Devel-Size, perl-Digest, perl-Digest-MD5, perl-Digest-SHA, perl-Encode, perl-Encode-devel, perl-Env, perl-Errno, perl-Exporter, perl-ExtUtils-CBuilder, perl-ExtUtils-Command, perl-ExtUtils-Embed, perl-ExtUtils-Install, perl-ExtUtils-MM-Utils, perl-ExtUtils-MakeMaker, perl-ExtUtils-Manifest, perl-ExtUtils-Miniperl, perl-ExtUtils-ParseXS, perl-Fedora-VSP, perl-File-Fetch, perl-File-HomeDir, perl-File-Path, perl-File-Temp, perl-File-Which, perl-Filter, perl-Filter-Simple, perl-Getopt-Long, perl-HTTP-Tiny, perl-IO, perl-IO-Compress, perl-IO-Socket-IP, perl-IO-Zlib, perl-IPC-Cmd, perl-IPC-SysV, perl-IPC-System-Simple, perl-JSON-PP, perl-Locale-Codes, perl-Locale-Maketext, perl-Locale-Maketext-Simple, perl-MIME-Base64, perl-MRO-Compat, perl-Math-BigInt, perl-Math-BigInt-FastCalc, perl-Math-BigRat, perl-Math-Complex, perl-Memoize, perl-Module-Build, perl-Module-CoreList, perl-Module-CoreList-tools, perl-Module-Load, perl-Module-Load-Conditional, perl-Module-Loaded, perl-Module-Metadata, perl-Net-Ping, perl-Package-Generator, perl-Params-Check, perl-Params-Util, perl-PathTools, perl-Perl-OSType, perl-PerlIO-via-QuotedPrint, perl-Pod-Checker, perl-Pod-Escapes, perl-Pod-Html, perl-Pod-Parser, perl-Pod-Perldoc, perl-Pod-Simple, perl-Pod-Usage, perl-Scalar-List-Utils, perl-SelfLoader, perl-Socket, perl-Software-License, perl-Storable, perl-Sub-Exporter, perl-Sub-Install, perl-Sys-Syslog, perl-Term-ANSIColor, perl-Term-Cap, perl-Test, perl-Test-Harness, perl-Test-Simple, perl-Text-Balanced, perl-Text-Diff, perl-Text-Glob, perl-Text-ParseWords, perl-Text-Tabs+Wrap, perl-Text-Template, perl-Thread-Queue, perl-Time-HiRes, perl-Time-Local, perl-Time-Piece, perl-URI, perl-Unicode-Collate, perl-Unicode-Normalize, perl-autodie, perl-bignum, perl-constant, perl-devel, perl-encoding, perl-experimental, perl-generators, perl-homedir, perl-inc-latest, perl-interpreter, perl-libnet, perl-libnetcfg, perl-libs, perl-local-lib, perl-macros, perl-open, perl-parent, perl-perlfaq, perl-podlators, perl-tests, perl-threads, perl-threads-shared, perl-utils, perl-version
perl-App-cpanminus	1.7044	perl-App-cpanminus, perl-CPAN-DistnameInfo, perl-CPAN-Meta-Check, perl-File-pushd, perl-Module-CPANfile, perl-Parse-PMFile, perl-String-ShellQuote
perl-DBD-MySQL	4.046	perl-DBD-MySQL
perl-DBD-Pg	3.7	perl-DBD-Pg
perl-DBD-SQLite	1.58	perl-DBD-SQLite

Module	Stream	Packages
perl-DBI	1.641	perl-DBI
perl-FCGI	0.78	perl-FCGI
perl-YAML	1.24	perl-YAML
php	7.2	apcu-panel, libzip, libzip-devel, libzip-tools, php, php-bcmath, php-cli, php-common, php-dba, php-dbg, php-devel, php-embedded, php-enchant, php-fpm, php-gd, php-gmp, php-intl, php-json, php-ldap, php-mbstring, php-mysqlnd, php-odbc, php-opcache, php-pdo, php-pear, php-pecl-apcu, php-pecl-apcu-devel, php-pecl-zip, php-pgsql, php-process, php-recode, php-snmp, php-soap, php-xml, php-xmlrpc
pki-core	10.6	jss, jss-javadoc, ldapjdk, ldapjdk-javadoc, pki-base, pki-base-java, pki-ca, pki-kra, pki-server, pki-symkey, pki-tools, python3-pki, tomcatjss
pki-deps	10.6	apache-commons-collections, apache-commons-collections-javadoc, apache-commons-collections-testframework, apache-commons-lang, apache-commons-lang-javadoc, bea-stax, bea-stax-api, bea-stax-javadoc, glassfish-fastinfoset, glassfish-fastinfoset-javadoc, glassfish-jax-rs-api, glassfish-jax-rs-api-javadoc, glassfish-jaxb-api, glassfish-jaxb-api-javadoc, glassfish-jaxb-codemodel, glassfish-jaxb-codemodel-annotation-compiler, glassfish-jaxb-core, glassfish-jaxb-rngom, glassfish-jaxb-runtime, glassfish-jaxb-txw2, jackson-annotations, jackson-annotations-javadoc, jackson-core, jackson-core-javadoc, jackson-databind, jackson-databind-javadoc, jackson-jaxrs-json-provider, jackson-jaxrs-providers, jackson-jaxrs-providers-datatypes, jackson-jaxrs-providers-javadoc, jackson-module-jaxb-annotations, jackson-module-jaxb-annotations-javadoc, jakarta-commons-httpclient, jakarta-commons-httpclient-demo, jakarta-commons-httpclient-javadoc, jakarta-commons-httpclient-manual, javassist, javassist-javadoc, msv-javadoc, msv-manual, msv-xsdlib, pki-servlet-4.0-api, pki-servlet-container, python-nss-doc, python3-nss, relaxngcc-javadoc, relaxngDatatype, relaxngDatatype-javadoc, resteasy, resteasy-javadoc, slf4j, slf4j-jdk14, stax-ex, stax-ex-javadoc, velocity, velocity-demo, velocity-javadoc, velocity-manual, xalan-j2, xerces-j2, xerces-j2-demo, xerces-j2-javadoc, xml-commons-apis, xml-commons-apis-javadoc, xml-commons-apis-manual, xml-commons-resolver, xml-commons-resolver-javadoc, xml-stylebook, xml-stylebook-demo, xml-stylebook-javadoc, xmlstreambuffer, xmlstreambuffer-javadoc, xsom, xsom-javadoc
postgresql	10	postgresql, postgresql-contrib, postgresql-docs, postgresql-plperl, postgresql-plpython3, postgresql-pltcl, postgresql-server, postgresql-server-devel, postgresql-static, postgresql-test, postgresql-test-rpm-macros, postgresql-upgrade, postgresql-upgrade-devel

Module	Stream	Packages
postgresql	9.6	postgresql, postgresql-contrib, postgresql-docs, postgresql-plperl, postgresql-plpython3, postgresql-pltcl, postgresql-server, postgresql-server-devel, postgresql-static, postgresql-test, postgresql-test-rpm-macros
python27	2.7	babel, python-nose-docs, python-psycopg2-doc, python-sqlalchemy-doc, python2, python2-attrs, python2-babel, python2-backports, python2-backports-ssl_match_hostname, python2-bson, python2-chardet, python2-coverage, python2-Cython, python2-debug, python2-devel, python2-dns, python2-docs, python2-docs-info, python2-docutils, python2-funcsigs, python2-idna, python2-ipaddress, python2-jinja2, python2-libs, python2-lxml, python2-markupsafe, python2-mock, python2-nose, python2-numpy, python2-numpy-doc, python2-numpy-f2py, python2-pip, python2-pluggy, python2-psycopg2, python2-psycopg2-debug, python2-psycopg2-tests, python2-py, python2-pygments, python2-pymongo, python2-pymongo-gridfs, python2-PyMySQL, python2-pysocks, python2-pytest, python2-pytest-mock, python2-pytz, python2-pyyaml, python2-requests, python2-rpm-macros, python2-scipy, python2-setuptools, python2-setuptools_scm, python2-six, python2-sqlalchemy, python2-test, python2-tkinter, python2-tools, python2-urllib3, python2-virtualenv, python2-wheel
python36	3.6	python-nose-docs, python-pymongo-doc, python-sqlalchemy-doc, python-virtualenv-doc, python3-bson, python3-docs, python3-docutils, python3-nose, python3-pygments, python3-pymongo, python3-pymongo-gridfs, python3-PyMySQL, python3-scipy, python3-sqlalchemy, python3-virtualenv, python3-wheel, python36, python36-debug, python36-devel, python36-rpm-macros
redis	5	redis, redis-devel, redis-doc
rhn-tools	1.0	koan, osad, python3-koan, python3-osa-common, python3-osad, python3-rhn-virtualization-common, python3-rhn-virtualization-host, python3-rhncfg, python3-rhncfg-actions, python3-rhncfg-client, python3-rhncfg-management, python3-rhnpush, python3-spacewalk-abrt, python3-spacewalk-backend-libs, python3-spacewalk-koan, python3-spacewalk-oscapi, python3-spacewalk-usix, rhn-custom-info, rhn-virtualization-host, rhncfg, rhncfg-actions, rhncfg-client, rhncfg-management, rhnpush, spacewalk-abrt, spacewalk-client-cert, spacewalk-koan, spacewalk-oscapi, spacewalk-remote-utils, spacewalk-usix

Module	Stream	Packages
ruby	2.5	ruby, ruby-devel, ruby-doc, ruby-irb, ruby-libs, rubygem-abrt, rubygem-abrt-doc, rubygem-bigdecimal, rubygem-bson, rubygem-bson-doc, rubygem-bundler, rubygem-bundler-doc, rubygem-did_you_mean, rubygem-io-console, rubygem-json, rubygem-minitest, rubygem-mongo, rubygem-mongo-doc, rubygem-mysql2, rubygem-mysql2-doc, rubygem-net-telnet, rubygem-openssl, rubygem-pg, rubygem-pg-doc, rubygem-power_assert, rubygem-psych, rubygem-rake, rubygem-rdoc, rubygem-test-unit, rubygem-xmllrpc, rubygems, rubygems-devel
rust-toolset	rhel8	cargo, cargo-doc, cargo-vendor, clippy, rls, rust, rust-analysis, rust-debugger-common, rust-doc, rust-gdb, rust-lldb, rust-src, rust-std-static, rust-toolset, rustfmt
satellite-5-client	1.0	dnf-plugin-spacewalk, python3-dnf-plugin-spacewalk, python3-rhn-check, python3-rhn-client-tools, python3-rhn-setup, python3-rhn-setup-gnome, python3-rhnlb, rhn-check, rhn-client-tools, rhn-setup, rhn-setup-gnome, rhnlb, rhnsd
scala	2.10	hawtjni-runtime, jansi, jansi-native, jline, scala, scala-apidoc, scala-swing
squid	4	libecap, libecap-devel, squid
subversion	1.10	libserf, mod_dav_svn, subversion, subversion-devel, subversion-gnome, subversion-javahl, subversion-libs, subversion-perl, subversion-tools, utf8proc
swig	3.0	swig, swig-doc, swig-gdb
varnish	6	varnish, varnish-devel, varnish-docs, varnish-modules

Module	Stream	Packages
virt	rhel8	<p>hivex, hivex-devel, libguestfs, libguestfs-bash-completion, libguestfs-benchmarking, libguestfs-devel, libguestfs-gfs2, libguestfs-gobject, libguestfs-gobject-devel, libguestfs-inspect-icons, libguestfs-java, libguestfs-java-devel, libguestfs-javadoc, libguestfs-man-pages-ja, libguestfs-man-pages-uk, libguestfs-rescue, libguestfs-rsync, libguestfs-tools, libguestfs-tools-c, libguestfs-winsupport, libguestfs-xfs, libiscsi, libiscsi-devel, libiscsi-utils, libssh2, libvirt, libvirt-admin, libvirt-bash-completion, libvirt-client, libvirt-daemon, libvirt-daemon-config-network, libvirt-daemon-config-nwfilter, libvirt-daemon-driver-interface, libvirt-daemon-driver-network, libvirt-daemon-driver-nodedev, libvirt-daemon-driver-nwfilter, libvirt-daemon-driver-qemu, libvirt-daemon-driver-secret, libvirt-daemon-driver-storage, libvirt-daemon-driver-storage-core, libvirt-daemon-driver-storage-disk, libvirt-daemon-driver-storage-gluster, libvirt-daemon-driver-storage-iscsi, libvirt-daemon-driver-storage-logical, libvirt-daemon-driver-storage-mpath, libvirt-daemon-driver-storage-rbd, libvirt-daemon-driver-storage-scsi, libvirt-daemon-kvm, libvirt-dbus, libvirt-devel, libvirt-docs, libvirt-libs, libvirt-lock-sanlock, libvirt-nss, lua-guestfs, nbdkit, nbdkit-bash-completion, nbdkit-basic-plugins, nbdkit-devel, nbdkit-example-plugins, nbdkit-plugin-gzip, nbdkit-plugin-python-common, nbdkit-plugin-python3, nbdkit-plugin-vddk, nbdkit-plugin-xz, netcf, netcf-devel, netcf-libs, perl-hivex, perl-Sys-Guestfs, perl-Sys-Virt, python3-hivex, python3-libguestfs, python3-libvirt, qemu-guest-agent, qemu-img, qemu-kvm, qemu-kvm-block-curl, qemu-kvm-block-gluster, qemu-kvm-block-iscsi, qemu-kvm-block-rbd, qemu-kvm-block-ssh, qemu-kvm-common, qemu-kvm-core, ruby-hivex, ruby-libguestfs, seabios, seabios-bin, seavgabios-bin, sgabios, sgabios-bin, SLOF, supermin, supermin-devel, virt-dib, virt-p2v-maker, virt-v2v</p>

CHAPTER 3. THE CODEREADY LINUX BUILDER REPOSITORY

The *CodeReady Linux Builder* repository contains additional packages for use by developers. This repository is available with all Red Hat Enterprise Linux subscriptions but does not need to be enabled on your runtime deployments. Packages included in the CodeReady Linux Builder repository are unsupported.

The following table lists all the packages in the CodeReady Linux Builder repository.

Package	Core Package?	License
accountsservice-devel	No	GPLv3+
ant	No	ASL 2.0
ant-antlr	No	ASL 2.0
ant-apache-bcel	No	ASL 2.0
ant-apache-bsf	No	ASL 2.0
ant-apache-log4j	No	ASL 2.0
ant-apache-oro	No	ASL 2.0
ant-apache-regexp	No	ASL 2.0
ant-apache-resolver	No	ASL 2.0
ant-apache-xalan2	No	ASL 2.0
ant-commons-logging	No	ASL 2.0
ant-commons-net	No	ASL 2.0
ant-contrib	No	ASL 2.0 and ASL 1.1
ant-contrib-javadoc	No	ASL 2.0 and ASL 1.1
ant-javadoc	No	ASL 2.0
ant-javamail	No	ASL 2.0
ant-jdepend	No	ASL 2.0
ant-jmf	No	ASL 2.0
ant-jsch	No	ASL 2.0
ant-junit	No	ASL 2.0

Package	Core Package?	License
ant-lib	No	ASL 2.0
ant-manual	No	ASL 2.0
ant-swing	No	ASL 2.0
ant-testutil	No	ASL 2.0
ant-xz	No	ASL 2.0
antlr-C++	No	ANTLR-PD
antlr-javadoc	No	ANTLR-PD
antlr-manual	No	ANTLR-PD
antlr-tool	No	ANTLR-PD
aopalliance	No	Public Domain
aopalliance-javadoc	No	Public Domain
apache-commons-beanutils	No	ASL 2.0
apache-commons-beanutils-javadoc	No	ASL 2.0
apache-commons-cli	No	ASL 2.0
apache-commons-cli-javadoc	No	ASL 2.0
apache-commons-codec	No	ASL 2.0
apache-commons-codec-javadoc	No	ASL 2.0
apache-commons-collections	No	ASL 2.0
apache-commons-collections-javadoc	No	ASL 2.0
apache-commons-collections-testframework	No	ASL 2.0
apache-commons-compress	No	ASL 2.0
apache-commons-compress-javadoc	No	ASL 2.0

Package	Core Package?	License
apache-commons-exec	No	ASL 2.0
apache-commons-exec-javadoc	No	ASL 2.0
apache-commons-io	No	ASL 2.0
apache-commons-io-javadoc	No	ASL 2.0
apache-commons-jxpath	No	ASL 2.0
apache-commons-jxpath-javadoc	No	ASL 2.0
apache-commons-lang	No	ASL 2.0
apache-commons-lang-javadoc	No	ASL 2.0

Package	Core Package?	License
apache-commons-lang3	No	ASL 2.0
apache-commons-lang3-javadoc	No	ASL 2.0
apache-commons-logging	No	ASL 2.0
apache-commons-logging-javadoc	No	ASL 2.0
apache-commons-net	No	ASL 2.0
apache-commons-net-javadoc	No	ASL 2.0
apache-commons-parent	No	ASL 2.0
apache-ivy	No	ASL 2.0
apache-ivy-javadoc	No	ASL 2.0
apache-parent	No	ASL 2.0
apache-resource-bundles	No	ASL 2.0

Package	Core Package?	License
aquite-bnd	No	ASL 2.0
aquite-bnd-javadoc	No	ASL 2.0
aquite-bndlib	No	ASL 2.0
asciidoc-doc	No	GPL+ and GPLv2+
aspell-devel	No	LGPLv2+ and LGPLv2 and GPLv2+ and BSD
assertj-core	No	ASL 2.0
assertj-core-javadoc	No	ASL 2.0
atinject	No	ASL 2.0
atinject-javadoc	No	ASL 2.0
atinject-tck	No	ASL 2.0
atkmm-devel	No	LGPLv2+
atkmm-doc	No	LGPLv2+
augeas-devel	No	LGPLv2+
autoconf-archive	No	GPLv3+ with exceptions
autoconf213	No	GPLv2+
autogen	No	GPLv3+
autotrace	No	GPLv2+ and LGPLv2+
avahi-compatible-howl	No	LGPLv2+
avahi-compatible-howl-devel	No	LGPLv2+
avahi-compatible-libdns_sd	No	LGPLv2+
avahi-compatible-libdns_sd-devel	No	LGPLv2+
avahi-devel	No	LGPLv2+
babl-devel	No	LGPLv3+ and GPLv3+
babl-devel-docs	No	LGPLv3+ and GPLv3+

Package	Core Package?	License
bcc-doc	No	ASL 2.0
bcel	No	ASL 2.0
bcel-javadoc	No	ASL 2.0
beust-jcommander	No	ASL 2.0
beust-jcommander-javadoc	No	ASL 2.0
bison-devel	No	GPLv3+
blas-devel	No	BSD
bluez-libs-devel	No	GPLv2+
bnd-maven-plugin	No	ASL 2.0
boost-build	No	Boost and MIT and Python
boost-doc	No	Boost and MIT and Python
boost-examples	No	Boost and MIT and Python
boost-graph-mpich	No	Boost and MIT and Python
boost-graph-openmpi	No	Boost and MIT and Python
boost-jam	No	Boost and MIT and Python

Package	Core Package?	License
boost-mpich	No	Boost and MIT and Python
boost-mpich-devel	No	Boost and MIT and Python
boost-mpich-python3	No	Boost and MIT and Python
boost-numpy3	No	Boost and MIT and Python
boost-openmpi	No	Boost and MIT and Python
boost-openmpi-devel	No	Boost and MIT and Python
boost-openmpi-python3	No	Boost and MIT and Python

Package	Core Package?	License
boost-python3	No	Boost and MIT and Python
boost-python3-devel	No	Boost and MIT and Python
boost-static	No	Boost and MIT and Python
brasero-devel	No	GPLv3+
brlapi-devel	No	LGPLv2+
brotli-devel	No	MIT
bsf	No	ASL 2.0
bsf-javadoc	No	ASL 2.0
bsh	No	ASL 2.0 and BSD and Public Domain
bsh-javadoc	No	ASL 2.0 and BSD and Public Domain
bsh-manual	No	ASL 2.0 and BSD and Public Domain
byaccj	No	Public Domain
cairomm-devel	No	LGPLv2+
cairomm-doc	No	LGPLv2+
cal10n	No	MIT
cal10n-javadoc	No	MIT
cdi-api	No	ASL 2.0
cdi-api-javadoc	No	ASL 2.0
cdparanoia-devel	No	LGPLv2
celt051-devel	No	BSD
cglib	No	ASL 2.0 and BSD
cglib-javadoc	No	ASL 2.0 and BSD
clucene-contribs-lib	No	LGPLv2+ or ASL 2.0
clucene-core-devel	No	LGPLv2+ or ASL 2.0

Package	Core Package?	License
clutter-devel	No	LGPLv2+
clutter-doc	No	LGPLv2+
clutter-gst3-devel	No	LGPLv2+
clutter-gtk-devel	No	LGPLv2+
codemodel	No	CDDL-1.1 or GPLv2 with exceptions
cogl-devel	No	LGPLv2+
cogl-doc	No	LGPLv2+
colord-devel	No	GPLv2+ and LGPLv2+
colord-devel-docs	No	GPLv2+ and LGPLv2+
colord-gtk-devel	No	LGPLv2+
compat-guile18	No	LGPLv2+
compat-guile18-devel	No	LGPLv2+
cppcheck	No	GPLv3+
cppunit	No	LGPLv2+
cppunit-devel	No	LGPLv2+
cppunit-doc	No	LGPLv2+
cracklib-devel	No	LGPLv2+
crash-devel	No	GPLv3
ctags-etags	No	GPLv2+ and LGPLv2+ and Public Domain

Package	Core Package?	License
CUnit-devel	No	LGPLv2+
cups-filters-devel	No	LGPLv2 and MIT
daxctl-devel	No	LGPLv2

Package	Core Package?	License
dblatex	No	GPLv2+ and GPLv2 and LPPL and DMIT and Public Domain
dbus-c++	No	LGPLv2+
dbus-c++-devel	No	LGPLv2+
dbus-c++-glib	No	LGPLv2+
dconf-devel	No	LGPLv2+ and GPLv2+ and GPLv3+
dejagnu	No	GPLv3+
devhelp	No	GPLv2+ and LGPL2+
devhelp-devel	No	GPLv2+ and LGPL2+
device-mapper-devel	No	LGPLv2
device-mapper-event-devel	No	LGPLv2
device-mapper-multipath-devel	No	GPLv2
docbook-style-dsssl	No	DMIT
docbook-utils	No	GPLv2+
docbook2X	No	MIT
docbook5-schemas	No	Freely redistributable without restriction
dotconf-devel	No	LGPLv2
dovecot	No	MIT and LGPLv2
dovecot-devel	No	MIT and LGPLv2
doxygen	No	GPL+
doxygen-doxywizard	No	GPL+
doxygen-latex	No	GPL+
drpm-devel	No	LGPLv3+ and BSD
dtc	No	GPLv2+

Package	Core Package?	License
dyninst-devel	No	LGPLv2+
dyninst-doc	No	LGPLv2+
dyninst-static	No	LGPLv2+
dyninst-testsuite	No	LGPLv2+
easymock	No	ASL 2.0
easymock-javadoc	No	ASL 2.0
eglexternalplatform-devel	No	MIT
eigen3-devel	No	MPLv2.0 and LGPLv2+ and BSD
elfutils-devel-static	No	GPLv2+ or LGPLv3+
elfutils-libelf-devel-static	No	GPLv2+ or LGPLv3+
elinks	No	GPLv2
enca	No	GPLv2
enca-devel	No	GPLv2
enchant-devel	No	LGPLv2+
enchant2-devel	No	LGPLv2+
evolution-data-server-doc	No	LGPLv2+
evolution-data-server-perl	No	LGPLv2+
evolution-data-server-tests	No	LGPLv2+
evolution-devel	No	GPLv2+ and GFDL
exec-maven-plugin	No	ASL 2.0
exec-maven-plugin-javadoc	No	ASL 2.0
execstack	No	GPLv2+
exempi-devel	No	BSD
exiv2	No	GPLv2+

Package	Core Package?	License
exiv2-devel	No	GPLv2+
exiv2-doc	No	GPLv2+
exiv2-libs	No	GPLv2+
felix-osgi-compendium	No	ASL 2.0
felix-osgi-compendium-javadoc	No	ASL 2.0
felix-osgi-core	No	ASL 2.0
felix-osgi-core-javadoc	No	ASL 2.0
felix-osgi-foundation	No	ASL 2.0
felix-osgi-foundation-javadoc	No	ASL 2.0
felix-parent	No	ASL 2.0
felix-utils	No	ASL 2.0
felix-utils-javadoc	No	ASL 2.0
fftw-doc	No	GPLv2+
file-devel	No	BSD
fipscheck-devel	No	BSD
flac	No	BSD and GPLv2+ and GFDL
flac-devel	No	BSD and GPLv2+ and GFDL
flex-devel	No	BSD and LGPLv2+
flite	No	MIT
flite-devel	No	MIT
fltk-devel	No	LGPLv2+ with exceptions
fontawesome-fonts-web	No	OFL and MIT
fontconfig-devel-doc	No	MIT and Public Domain and UCD
fontforge	No	GPLv3+

Package	Core Package?	License
fontpackages-devel	No	LGPLv3+
forge-parent	No	ASL 2.0
freeipmi-devel	No	GPLv3+
freerdp-devel	No	ASL 2.0
frei0r-devel	No	GPLv2+
frei0r-plugins	No	GPLv2+
fuse-sshfs	No	GPLv2
fusesource-pom	No	ASL 2.0
gamin-devel	No	LGPLv2
gc-devel	No	BSD
gcc-plugin-devel	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
GConf2-devel	No	LGPLv2+ and GPLv2+
gdk-pixbuf2-xlib	No	LGPLv2+
gdk-pixbuf2-xlib-devel	No	LGPLv2+
gegl04-devel	No	LGPLv3+
geoclue2-devel	No	GPLv2+
geronimo-annotation	No	ASL 2.0
geronimo-annotation-javadoc	No	ASL 2.0
geronimo-jms	No	ASL 2.0
geronimo-jms-javadoc	No	ASL 2.0
geronimo-jpa	No	ASL 2.0
geronimo-jpa-javadoc	No	ASL 2.0
geronimo-parent-poms	No	ASL 2.0
gflags	No	BSD

Package	Core Package?	License
gflags-devel	No	BSD
ghostscript-doc	No	AGPLv3+

Package	Core Package?	License
ghostscript-tools-dvipdf	No	AGPLv3+
ghostscript-tools-fonts	No	AGPLv3+
ghostscript-tools-printing	No	AGPLv3+
ghostscript-x11	No	AGPLv3+
giflib-devel	No	MIT
gjs-devel	No	MIT and (MPLv1.1 or GPLv2+ or LGPLv2+)
glade-devel	No	GPLv2+ and LGPLv2+
glassfish-annotation-api	No	CDDL or GPLv2 with exceptions
glassfish-annotation-api-javadoc	No	CDDL or GPLv2 with exceptions
glassfish-el	No	CDDL-1.1 or GPLv2 with exceptions
glassfish-el-api	No	(CDDL or GPLv2 with exceptions) and ASL 2.0
glassfish-el-javadoc	No	CDDL-1.1 or GPLv2 with exceptions
glassfish-jaxb-bom	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-bom-ext	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-codemodel-parent	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-external-parent	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-parent	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-runtime-parent	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jaxb-txw-parent	No	CDDL-1.1 and GPLv2 with exceptions
glassfish-jsp-api	No	(CDDL-1.1 or GPLv2 with exceptions) and ASL 2.0

Package	Core Package?	License
glassfish-jsp-api-javadoc	No	(CDDL-1.1 or GPLv2 with exceptions) and ASL 2.0
glassfish-legal	No	CDDL or GPLv2 with exceptions
glassfish-master-pom	No	CDDL or GPLv2 with exceptions
glassfish-servlet-api	No	(CDDL or GPLv2 with exceptions) and ASL 2.0
glassfish-servlet-api-javadoc	No	(CDDL or GPLv2 with exceptions) and ASL 2.0
glew-devel	No	BSD and MIT
glib2-doc	No	LGPLv2+
glib2-static	No	LGPLv2+
glibc-static	No	LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ and GPLv2+ with exceptions and BSD and Inner-Net and ISC and Public Domain and GFDL
glibmm24-devel	No	LGPLv2+
glibmm24-doc	No	LGPLv2+
glm-devel	No	MIT
glm-doc	No	MIT
glog	No	BSD
glog-devel	No	BSD
glusterfs-api-devel	No	GPLv2 or LGPLv3+
glusterfs-devel	No	GPLv2 or LGPLv3+
gmock	No	BSD and ASL2.0
gmock-devel	No	BSD and ASL2.0
gnome-bluetooth	No	GPLv2+
gnome-bluetooth-libs-devel	No	LGPLv2+
gnome-common	No	GPLv2+
gnome-menus-devel	No	LGPLv2+

Package	Core Package?	License
gnu-efi	No	BSD
gnu-efi-devel	No	BSD
gnuplot-doc	No	gnuplot and MIT
go-compilers-golang-compiler	No	GPLv3+
gobject-introspection-devel	No	GPLv2+, LGPLv2+, MIT
google-guice	No	ASL 2.0
google-guice-javadoc	No	ASL 2.0

Package	Core Package?	License
google-noto-sans-cjk-jp-fonts	No	OFL
google-roboto-slab-fonts	No	ASL 2.0
gperf	No	GPLv3+
gpgme-devel	No	LGPLv2+
gpgmepp-devel	No	LGPLv2+
graphviz-devel	No	EPL-1.0
graphviz-doc	No	EPL-1.0
graphviz-gd	No	EPL-1.0
grilo-devel	No	LGPLv2+
groff	No	GPLv3+ and GFDL and BSD and MIT
gsm-devel	No	MIT
gspell-devel	No	LGPLv2+
gspell-doc	No	LGPLv2+
gssdp-devel	No	LGPLv2+
gssdp-docs	No	LGPLv2+

Package	Core Package?	License
gststreamer1-plugins-bad-free-devel	No	LGPLv2+ and LGPLv2
gtest	No	BSD and ASL2.0
gtest-devel	No	BSD and ASL2.0
gtk-doc	No	GPLv2+ and GFDL
gtkmm24-devel	No	LGPLv2+
gtkmm24-docs	No	LGPLv2+
gtkmm30-devel	No	LGPLv2+
gtkmm30-doc	No	LGPLv2+
gtksourceview3-devel	No	LGPLv2+
gtkspell-devel	No	GPLv2+
gtkspell3-devel	No	GPLv2+
guava20	No	ASL 2.0 and CC0
guava20-javadoc	No	ASL 2.0 and CC0
guava20-testlib	No	ASL 2.0 and CC0
guice-assistedinject	No	ASL 2.0
guice-bom	No	ASL 2.0
guice-extensions	No	ASL 2.0
guice-grapher	No	ASL 2.0
guice-jmx	No	ASL 2.0
guice-jndi	No	ASL 2.0
guice-multibindings	No	ASL 2.0
guice-parent	No	ASL 2.0
guice-servlet	No	ASL 2.0
guice-testlib	No	ASL 2.0

Package	Core Package?	License
guice-throwingproviders	No	ASL 2.0
guile-devel	No	LGPLv3+
gupnp-devel	No	LGPLv2+
gupnp-igd-devel	No	LGPLv2+
gvfs	No	GPLv3 and LGPLv2+ and BSD and MPLv2.0
hamcrest	No	BSD
hamcrest-core	No	BSD
hamcrest-demo	No	BSD
hamcrest-javadoc	No	BSD
hawtjni	No	ASL 2.0 and EPL-1.0 and BSD
hawtjni-javadoc	No	ASL 2.0 and EPL-1.0 and BSD

Package	Core Package?	License
hawtjni-runtime	No	ASL 2.0 and EPL-1.0 and BSD
help2man	No	GPLv3+
hesiod-devel	No	MIT
hivex	No	LGPLv2
hivex-devel	No	LGPLv2
httpcomponents-client	No	ASL 2.0
httpcomponents-client-cache	No	ASL 2.0
httpcomponents-client-javadoc	No	ASL 2.0
httpcomponents-core	No	ASL 2.0
httpcomponents-core-javadoc	No	ASL 2.0
httpcomponents-project	No	ASL 2.0

Package	Core Package?	License
hwloc-devel	No	BSD
hyphen-devel	No	GPLv2 or LGPLv2+ or MPLv1.1
ibus-devel	No	LGPLv2+
ibus-devel-docs	No	LGPLv2+
ilmbase-devel	No	BSD
ima-evm-utils-devel	No	GPLv2
imake	No	MIT
infiniband-diags-compat	No	GPLv2 or BSD
infiniband-diags-devel	No	GPLv2 or BSD
infiniband-diags-devel-static	No	GPLv2 or BSD
iproute-devel	No	GPLv2+
irssi-devel	No	GPLv2+
isl-devel	No	MIT
iso-codes-devel	No	LGPLv2+
isorelax	No	MIT and ASL 1.1
isorelax-javadoc	No	MIT and ASL 1.1
istack-commons	No	CDDL-1.1 and GPLv2 with exceptions
ivy-local	No	BSD
jakarta-commons-httpclient	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jakarta-commons-httpclient-demo	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jakarta-commons-httpclient-javadoc	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jakarta-commons-httpclient-manual	No	ASL 2.0 and (ASL 2.0 or LGPLv2+)
jakarta-oro	No	ASL 1.1

Package	Core Package?	License
jakarta-oro-javadoc	No	ASL 1.1
jansi	No	ASL 2.0
jansi-javadoc	No	ASL 2.0
jansi-native	No	ASL 2.0
jansi-native-javadoc	No	ASL 2.0
jasper-devel	No	JasPer
java_cup	No	MIT
java_cup-javadoc	No	MIT
java_cup-manual	No	MIT
javacc	No	BSD
javacc-demo	No	BSD
javacc-javadoc	No	BSD
javacc-manual	No	BSD
javacc-maven-plugin	No	ASL 2.0
javacc-maven-plugin-javadoc	No	ASL 2.0
javamail	No	CDDL-1.0 or GPLv2 with exceptions

Package	Core Package?	License
javamail-javadoc	No	CDDL-1.0 or GPLv2 with exceptions
javapackages-filesystem	No	BSD
javapackages-local	No	BSD
javapackages-tools	No	BSD
javassist	No	MPLv1.1 or LGPLv2+ or ASL 2.0
javassist-javadoc	No	MPLv1.1 or LGPLv2+ or ASL 2.0

Package	Core Package?	License
jaxen	No	BSD and W3C
jaxen-demo	No	BSD and W3C
jaxen-javadoc	No	BSD and W3C
jbigkit-devel	No	GPLv2+
jboss-interceptors-1.2-api	No	CDDL or GPLv2 with exceptions
jboss-interceptors-1.2-api-javadoc	No	CDDL or GPLv2 with exceptions
jboss-parent	No	CC0
jcl-over-slf4j	No	MIT and ASL 2.0
jdepend	No	BSD
jdepend-demo	No	BSD
jdepend-javadoc	No	BSD
jdependency	No	ASL 2.0
jdependency-javadoc	No	ASL 2.0
jdom	No	Saxpath
jdom-demo	No	Saxpath
jdom-javadoc	No	Saxpath
jdom2	No	Saxpath
jdom2-javadoc	No	Saxpath
jflex	No	BSD
jflex-javadoc	No	BSD
jimtccl-devel	No	BSD
jline	No	BSD
jline-javadoc	No	BSD

Package	Core Package?	License
jna	No	(LGPLv2 or ASL 2.0) and ASL 2.0
js-uglify	No	BSD
jsch	No	BSD
jsch-javadoc	No	BSD
json-c-devel	No	MIT
json-c-doc	No	MIT
json-glib-devel	No	LGPLv2+
jsoup	No	MIT
jsoup-javadoc	No	MIT
jsr-305	No	BSD and CC-BY
jsr-305-javadoc	No	BSD and CC-BY
jtidy	No	zlib
jtidy-javadoc	No	zlib
jul-to-slf4j	No	MIT and ASL 2.0
junit	No	EPL-1.0
junit-javadoc	No	EPL-1.0
junit-manual	No	EPL-1.0
jvnet-parent	No	ASL 2.0
jzlib	No	BSD
jzlib-demo	No	BSD
jzlib-javadoc	No	BSD

Package	Core Package?	License
kernel-tools-libs-devel	No	GPLv2

Package	Core Package?	License
keybinder3-devel	No	MIT
keybinder3-doc	No	MIT
kmod-devel	No	GPLv2+
ladspa	No	LGPLv2+
ladspa-devel	No	LGPLv2+
lame-devel	No	GPLv2+
lapack-devel	No	BSD
lapack-static	No	BSD
latex2html	No	GPLv2+
lcms2-devel	No	MIT
ldns-devel	No	BSD
lensfun	No	LGPLv3 and CC-BY-SA
lensfun-devel	No	LGPLv3
leptonica	No	BSD and Leptonica
leptonica-devel	No	BSD and Leptonica
libaec	No	BSD
libaec-devel	No	BSD
libao-devel	No	GPLv2+
libappindicator-gtk3-devel	No	LGPLv2 and LGPLv3
libappstream-glib-devel	No	LGPLv2+
libarchive-devel	No	BSD
libassuan-devel	No	LGPLv2+ and GPLv3+
libasyncns-devel	No	LGPLv2+
libatasmart-devel	No	LGPLv2+

Package	Core Package?	License
libatomic_ops-devel	No	GPLv2 and MIT
libbasicobjects-devel	No	GPLv3+
libburn-devel	No	GPLv2+
libcacard-devel	No	LGPLv2+
libcdio-devel	No	GPLv3+
libcdio-paranoia-devel	No	GPLv3+
libcephfs-devel	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
libcephfs2	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
libchamplain	No	LGPLv2+
libchamplain-devel	No	LGPLv2+
libchamplain-gtk	No	LGPLv2+
libcmocka	No	ASL 2.0
libcmocka-devel	No	ASL 2.0
libcollection-devel	No	LGPLv3+
libconfig-devel	No	LGPLv2+
libcroco-devel	No	LGPLv2
libcxl-devel	No	ASL 2.0
libdaemon-devel	No	LGPLv2+
libdap	No	LGPLv2+
libdap-devel	No	LGPLv2+
libdatrie-devel	No	LGPLv2+
libdb-cxx	No	BSD and LGPLv2 and Sleepycat
libdb-cxx-devel	No	BSD and LGPLv2 and Sleepycat

Package	Core Package?	License
libdb-devel-doc	No	BSD and LGPLv2 and Sleepycat
libdb-sql	No	BSD and LGPLv2 and Sleepycat

Package	Core Package?	License
libdb-sql-devel	No	BSD and LGPLv2 and Sleepycat
libdbusmenu-devel	No	LGPLv3 or LGPLv2 and GPLv3
libdbusmenu-doc	No	LGPLv3 or LGPLv2 and GPLv3
libdbusmenu-gtk3-devel	No	LGPLv3 or LGPLv2 and GPLv3
libdnet	No	BSD
libdnet-devel	No	BSD
libdv	No	LGPLv2+
libdv-devel	No	LGPLv2+
libdvdread-devel	No	GPLv2+
libdwarf	No	LGPLv2
libdwarf-devel	No	LGPLv2
libdwarf-static	No	LGPLv2
libdwarf-tools	No	GPLv2
libedit-devel	No	BSD
libEMF	No	LGPLv2+ and GPLv2+
libEMF-devel	No	LGPLv2+ and GPLv2+
libeot	No	MPLv2.0
libetonyek	No	MPLv2.0
libetonyek-devel	No	MPLv2.0
libevdev-devel	No	MIT

Package	Core Package?	License
libexif-devel	No	LGPLv2+
libfabric-devel	No	BSD or GPLv2
libfdt	No	GPLv2+
libfdt-devel	No	GPLv2+
libfontenc-devel	No	MIT
libgee-devel	No	LGPLv2+
libgexiv2	No	GPLv2+
libgexiv2-devel	No	GPLv2+
libgit2-devel	No	GPLv2 with exceptions
libgit2-glib-devel	No	LGPLv2+
libGLEW	No	BSD and MIT
libgnomekbd-devel	No	LGPLv2+
libgphoto2-devel	No	GPLv2+ and GPLv2
libgpod	No	LGPLv2+
libgpod-devel	No	LGPLv2+
libgpod-doc	No	GFDL
libgs-devel	No	AGPLv3+
libgsf	No	LGPLv2
libgsf-devel	No	LGPLv2
libgtop2-devel	No	GPLv2+
libgudev-devel	No	LGPLv2+
libguestfs-winsupport	No	GPLv2+
libgusb-devel	No	LGPLv2+
libgxps-devel	No	LGPLv2+

Package	Core Package?	License
libIDL	No	LGPLv2+
libIDL-devel	No	LGPLv2+
libidn-devel	No	LGPLv2+ and GPLv3+ and GFDL
libidn2-devel	No	(GPLv2+ or LGPLv3+) and GPLv3+
libiec61883-devel	No	LGPLv2+
libimobiledevice	No	LGPLv2+

Package	Core Package?	License
libimobiledevice-devel	No	LGPLv2+
libindicator-gtk3-devel	No	GPLv3
libini_config-devel	No	LGPLv3+
libinput-devel	No	MIT
libiscsi	No	LGPLv2+
libiscsi-devel	No	LGPLv2+
libiscsi-utils	No	GPLv2+
libisoburn-devel	No	GPLv2+
libisofs-devel	No	GPLv2+ and LGPLv2+
libknet1	No	LGPLv2+
libknet1-devel	No	LGPLv2+
libksba-devel	No	(LGPLv3+ or GPLv2+) and GPLv3+
liblangtag	No	LGPLv3+ or MPLv2.0
liblangtag-data	No	UCD
liblangtag-devel	No	LGPLv3+ or MPLv2.0
liblangtag-doc	No	LGPLv3+ or MPLv2.0

Package	Core Package?	License
liblangtag-gobject	No	LGPLv3+ or MPLv2.0
liblockfile-devel	No	GPLv2+ and LGPLv2+
libmad	No	GPLv2+
libmad-devel	No	GPLv2+
libmaxminddb-devel	No	ASL 2.0 and BSD
libmemcached	No	BSD
libmemcached-devel	No	BSD
libmicrohttpd-devel	No	LGPLv2+
libmicrohttpd-doc	No	LGPLv2+
libmnl-devel	No	LGPLv2+
libmodulemd-devel	No	MIT
libmount-devel	No	LGPLv2+
libmpc-devel	No	LGPLv3+ and GFDL
libmpcdec-devel	No	BSD
libmspack	No	LGPLv2
libmspack-devel	No	LGPLv2
libmtp-devel	No	LGPLv2+
libmusicbrainz5-devel	No	LGPLv2
libnet-devel	No	BSD
libnetfilter_conntrack-devel	No	GPLv2+
libnetfilter_queue-devel	No	GPLv2
libnfnetlink-devel	No	GPLv2+
libnfsidmap-devel	No	MIT and GPLv2 and GPLv2+ and BSD
libnghttp2-devel	No	MIT

Package	Core Package?	License
libnice-devel	No	LGPLv2 and MPLv1.1
libnma-devel	No	GPLv2+
libnsl2-devel	No	BSD and LGPLv2+
libocxl-devel	No	ASL 2.0
libocxl-docs	No	ASL 2.0
libodfgen	No	LGPLv2+ or MPLv2.0
libodfgen-devel	No	LGPLv2+ or MPLv2.0
libogg-devel	No	BSD
libogg-devel-docs	No	BSD
liboggz	No	BSD

Package	Core Package?	License
libopenraw-devel	No	LGPLv3+
libopenraw-gnome	No	LGPLv3+
libopenraw-gnome-devel	No	LGPLv3+
libpaper-devel	No	GPLv2
libpath_utils-devel	No	LGPLv3+
libpcap-devel	No	BSD with advertising
libpciaccess-devel	No	MIT
libpeas-devel	No	LGPLv2+
libpeas-gtk	No	LGPLv2+
libpfm-static	No	MIT
libplist	No	LGPLv2+
libplist-devel	No	LGPLv2+

Package	Core Package?	License
libpmem-debug	No	BSD
libpmemblk-debug	No	BSD
libpmemlog-debug	No	BSD
libpmemobj-debug	No	BSD
libpmempool-debug	No	BSD
libproxy-devel	No	LGPLv2+
libpsm2-devel	No	BSD or GPLv2
libpurple-devel	No	GPLv2+ and GPLv2 and MIT
libpwquality-devel	No	BSD or GPLv2+
libqhull	No	Qhull
libqhull_p	No	Qhull
libqhull_r	No	Qhull
libquvi	No	AGPLv3+
libquvi-devel	No	AGPLv3+
libquvi-scripts	No	AGPLv3+
librabbitmq-devel	No	MIT
librados-devel	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
libradosstriper-devel	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
libradosstriper1	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
LibRaw-devel	No	BSD and (CDDL or LGPLv2)
libraw1394-devel	No	LGPLv2+
librbd-devel	No	LGPL-2.1 and CC-BY-SA-1.0 and GPL-2.0 and BSL-1.0 and BSD-3-Clause and MIT
librdkafka-devel	No	BSD

Package	Core Package?	License
libref_array-devel	No	LGPLv3+
libreoffice-gtk2	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-sdk	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-sdk-doc	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
libreoffice-x11	No	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and Public Domain and ASL 2.0 and MPLv2.0 and CC0
librevenge-devel	No	(LGPLv2+ or MPLv2.0) and BSD
librpmem-debug	No	BSD
librx	No	GPLv2+
librx-devel	No	GPLv2+
libsamplerate-devel	No	BSD
libsass	No	MIT
libsass-devel	No	MIT
libseccomp-devel	No	LGPLv2
libsepol-static	No	LGPLv2+
libshout-devel	No	LGPLv2+

Package	Core Package?	License
libsigc++20-devel	No	LGPLv2+

Package	Core Package?	License
libsigc++20-doc	No	LGPLv2+
libsigsegv-devel	No	GPLv2+
libsmbclient-devel	No	GPLv3+ and LGPLv3+
libsndfile-devel	No	LGPLv2+ and GPLv2+ and BSD
libspectre-devel	No	GPLv2+
libsrtp-devel	No	BSD
libssh2	No	BSD
libssh2-devel	No	BSD
libssh2-docs	No	BSD
libsss_nss_idmap-devel	No	LGPLv3+
libstdc++-static	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
libstemmer-devel	No	BSD
libsysfs-devel	No	LGPLv2+
libthai-devel	No	LGPLv2+
libtheora-devel	No	BSD
libtiff-tools	No	libtiff
libucil-devel	No	GPLv2+
libunicap-devel	No	GPLv2+
libuninameslist	No	BSD
libunistring-devel	No	GPLv2+ or LGPLv3+
libusb-devel	No	LGPLv2+
libusbmuxd	No	LGPLv2+
libusbmuxd-devel	No	LGPLv2+

Package	Core Package?	License
libutempter-devel	No	LGPLv2+
libv4l-devel	No	LGPLv2+
libvarlink-devel	No	ASL 2.0
libvdpau-devel	No	MIT
libvirt	No	LGPLv2+
libvirt-admin	No	LGPLv2+
libvirt-bash-completion	No	LGPLv2+
libvirt-client	No	LGPLv2+
libvirt-daemon	No	LGPLv2+
libvirt-daemon-config-network	No	LGPLv2+
libvirt-daemon-config-nwfilter	No	LGPLv2+
libvirt-daemon-driver-interface	No	LGPLv2+
libvirt-daemon-driver-network	No	LGPLv2+
libvirt-daemon-driver-nodedev	No	LGPLv2+
libvirt-daemon-driver-nwfilter	No	LGPLv2+
libvirt-daemon-driver-secret	No	LGPLv2+
libvirt-daemon-driver-storage	No	LGPLv2+
libvirt-daemon-driver-storage-core	No	LGPLv2+
libvirt-daemon-driver-storage-disk	No	LGPLv2+
libvirt-daemon-driver-storage-gluster	No	LGPLv2+
libvirt-daemon-driver-storage-iscsi	No	LGPLv2+

Package	Core Package?	License
libvirt-daemon-driver-storage-logical	No	LGPLv2+
libvirt-daemon-driver-storage-mpath	No	LGPLv2+
libvirt-daemon-driver-storage-rbd	No	LGPLv2+
libvirt-daemon-driver-storage-scsi	No	LGPLv2+
libvirt-dbus	No	LGPLv2+
libvirt-devel	No	LGPLv2+

Package	Core Package?	License
libvirt-docs	No	LGPLv2+
libvirt-glib	No	LGPLv2+
libvirt-libs	No	LGPLv2+
libvirt-nss	No	LGPLv2+
libvisio	No	MPLv2.0
libvisio-devel	No	MPLv2.0
libvisual-devel	No	LGPLv2+
libvmem-debug	No	BSD
libvmmalloc-debug	No	BSD
libvncserver	No	GPLv2+
libvncserver-devel	No	GPLv2+
libvorbis-devel	No	BSD
libvorbis-devel-docs	No	BSD
libvpx-devel	No	BSD
libwacom-devel	No	MIT

Package	Core Package?	License
libwbclient-devel	No	GPLv3+ and LGPLv3+
libwmf-devel	No	LGPLv2+ and GPLv2+ and GPL+
libwnck3-devel	No	LGPLv2+
libwpd-devel	No	LGPLv2+ or MPLv2.0
libwpd-doc	No	LGPLv2+ or MPLv2.0
libwpg-devel	No	LGPLv2+ or MPLv2.0
libwpg-doc	No	LGPLv2+ or MPLv2.0
libwps	No	LGPLv2+ or MPLv2.0
libwps-devel	No	LGPLv2+ or MPLv2.0
libwps-doc	No	LGPLv2+ or MPLv2.0
libwsman-devel	No	BSD
libxcrypt-static	No	LGPLv2+ and BSD and Public Domain
libXdmcp-devel	No	MIT
libXfont2-devel	No	MIT
libxkbcommon-x11	No	MIT
libxkbcommon-x11-devel	No	MIT
libxkbfile-devel	No	MIT
libxklavier-devel	No	LGPLv2+
libXNVCtrl-devel	No	GPLv2+
libXres-devel	No	MIT
libyaml-devel	No	MIT
linuxdoc-tools	No	MIT
lockdev-devel	No	LGPLv2
log4j-over-slf4j	No	MIT and ASL 2.0

Package	Core Package?	License
log4j12	No	ASL 2.0
log4j12-javadoc	No	ASL 2.0
lttng-ust	No	LGPLv2 and GPLv2 and MIT
lttng-ust-devel	No	LGPLv2 and GPLv2 and MIT
lua	No	MIT
lua-devel	No	MIT
lua-expat	No	MIT
lua-filesystem	No	MIT
lua-json	No	MIT
lua-lpeg	No	MIT
lua-lunit	No	MIT

Package	Core Package?	License
lua-posix	No	MIT
lua-socket	No	MIT
lvm2-devel	No	LGPLv2
lynx	No	GPLv2
maven	No	ASL 2.0 and MIT
maven-antrun-plugin	No	ASL 2.0
maven-antrun-plugin-javadoc	No	ASL 2.0
maven-archiver	No	ASL 2.0
maven-archiver-javadoc	No	ASL 2.0
maven-artifact	No	ASL 2.0
maven-artifact-manager	No	ASL 2.0

Package	Core Package?	License
maven-artifact-resolver	No	ASL 2.0
maven-artifact-resolver-javadoc	No	ASL 2.0
maven-artifact-transfer	No	ASL 2.0
maven-artifact-transfer-javadoc	No	ASL 2.0
maven-assembly-plugin	No	ASL 2.0
maven-assembly-plugin-javadoc	No	ASL 2.0
maven-call0n-plugin	No	MIT
maven-clean-plugin	No	ASL 2.0
maven-clean-plugin-javadoc	No	ASL 2.0
maven-common-artifact-filters	No	ASL 2.0
maven-common-artifact-filters-javadoc	No	ASL 2.0
maven-compiler-plugin	No	ASL 2.0
maven-compiler-plugin-javadoc	No	ASL 2.0
maven-dependency-analyzer	No	ASL 2.0
maven-dependency-analyzer-javadoc	No	ASL 2.0
maven-dependency-plugin	No	ASL 2.0
maven-dependency-plugin-javadoc	No	ASL 2.0
maven-dependency-tree	No	ASL 2.0
maven-dependency-tree-javadoc	No	ASL 2.0
maven-doxia	No	ASL 2.0

Package	Core Package?	License
maven-doxia-core	No	ASL 2.0
maven-doxia-javadoc	No	ASL 2.0
maven-doxia-logging-api	No	ASL 2.0
maven-doxia-module-apt	No	ASL 2.0
maven-doxia-module-confluence	No	ASL 2.0
maven-doxia-module-docbook-simple	No	ASL 2.0
maven-doxia-module-fml	No	ASL 2.0
maven-doxia-module-latex	No	ASL 2.0
maven-doxia-module-rtf	No	ASL 2.0
maven-doxia-module-twiki	No	ASL 2.0
maven-doxia-module-xdoc	No	ASL 2.0
maven-doxia-module-xhtml	No	ASL 2.0
maven-doxia-modules	No	ASL 2.0
maven-doxia-sink-api	No	ASL 2.0
maven-doxia-sitetools	No	ASL 2.0
maven-doxia-sitetools-javadoc	No	ASL 2.0
maven-doxia-test-docs	No	ASL 2.0
maven-doxia-tests	No	ASL 2.0
maven-enforcer	No	ASL 2.0

Package	Core Package?	License
maven-enforcer-api	No	ASL 2.0
maven-enforcer-javadoc	No	ASL 2.0

Package	Core Package?	License
maven-enforcer-plugin	No	ASL 2.0
maven-enforcer-rules	No	ASL 2.0
maven-failsafe-plugin	No	ASL 2.0 and CPL
maven-file-management	No	ASL 2.0
maven-file-management-javadoc	No	ASL 2.0
maven-filtering	No	ASL 2.0
maven-filtering-javadoc	No	ASL 2.0
maven-hawtjni-plugin	No	ASL 2.0 and EPL-1.0 and BSD
maven-install-plugin	No	ASL 2.0
maven-install-plugin-javadoc	No	ASL 2.0
maven-invoker	No	ASL 2.0
maven-invoker-javadoc	No	ASL 2.0
maven-invoker-plugin	No	ASL 2.0
maven-invoker-plugin-javadoc	No	ASL 2.0
maven-jar-plugin	No	ASL 2.0
maven-jar-plugin-javadoc	No	ASL 2.0
maven-javadoc	No	ASL 2.0 and MIT
maven-lib	No	ASL 2.0 and MIT
maven-local	No	BSD
maven-model	No	ASL 2.0
maven-monitor	No	ASL 2.0
maven-parent	No	ASL 2.0
maven-plugin-annotations	No	ASL 2.0

Package	Core Package?	License
maven-plugin-build-helper	No	MIT
maven-plugin-build-helper-javadoc	No	MIT
maven-plugin-bundle	No	ASL 2.0
maven-plugin-bundle-javadoc	No	ASL 2.0
maven-plugin-descriptor	No	ASL 2.0
maven-plugin-plugin	No	ASL 2.0
maven-plugin-registry	No	ASL 2.0
maven-plugin-testing	No	ASL 2.0
maven-plugin-testing-harness	No	ASL 2.0
maven-plugin-testing-javadoc	No	ASL 2.0
maven-plugin-testing-tools	No	ASL 2.0
maven-plugin-tools	No	ASL 2.0
maven-plugin-tools-annotations	No	ASL 2.0
maven-plugin-tools-ant	No	ASL 2.0
maven-plugin-tools-api	No	ASL 2.0
maven-plugin-tools-beanshell	No	ASL 2.0
maven-plugin-tools-generators	No	ASL 2.0
maven-plugin-tools-java	No	ASL 2.0
maven-plugin-tools-javadoc	No	ASL 2.0
maven-plugin-tools-javadocs	No	ASL 2.0
maven-plugin-tools-model	No	ASL 2.0
maven-plugins-pom	No	ASL 2.0
maven-profile	No	ASL 2.0

Package	Core Package?	License
maven-project	No	ASL 2.0
maven-remote-resources-plugin	No	ASL 2.0

Package	Core Package?	License
maven-remote-resources-plugin-javadoc	No	ASL 2.0
maven-reporting-api	No	ASL 2.0
maven-reporting-api-javadoc	No	ASL 2.0
maven-reporting-impl	No	ASL 2.0
maven-reporting-impl-javadoc	No	ASL 2.0
maven-resolver	No	ASL 2.0
maven-resolver-api	No	ASL 2.0
maven-resolver-connector-basic	No	ASL 2.0
maven-resolver-impl	No	ASL 2.0
maven-resolver-javadoc	No	ASL 2.0
maven-resolver-spi	No	ASL 2.0
maven-resolver-test-util	No	ASL 2.0
maven-resolver-transport-classpath	No	ASL 2.0
maven-resolver-transport-file	No	ASL 2.0
maven-resolver-transport-http	No	ASL 2.0
maven-resolver-transport-wagon	No	ASL 2.0
maven-resolver-util	No	ASL 2.0
maven-resources-plugin	No	ASL 2.0

Package	Core Package?	License
maven-resources-plugin-javadoc	No	ASL 2.0
maven-script	No	ASL 2.0
maven-script-ant	No	ASL 2.0
maven-script-beanshell	No	ASL 2.0
maven-script-interpreter	No	ASL 2.0
maven-script-interpreter-javadoc	No	ASL 2.0
maven-settings	No	ASL 2.0
maven-shade-plugin	No	ASL 2.0
maven-shade-plugin-javadoc	No	ASL 2.0
maven-shared	No	ASL 2.0
maven-shared-incremental	No	ASL 2.0
maven-shared-incremental-javadoc	No	ASL 2.0
maven-shared-io	No	ASL 2.0
maven-shared-io-javadoc	No	ASL 2.0
maven-shared-utils	No	ASL 2.0
maven-shared-utils-javadoc	No	ASL 2.0
maven-source-plugin	No	ASL 2.0
maven-source-plugin-javadoc	No	ASL 2.0
maven-surefire	No	ASL 2.0 and CPL
maven-surefire-javadoc	No	ASL 2.0 and CPL
maven-surefire-plugin	No	ASL 2.0 and CPL
maven-surefire-provider-junit	No	ASL 2.0 and CPL
maven-surefire-provider-testng	No	ASL 2.0 and CPL

Package	Core Package?	License
maven-surefire-report-parser	No	ASL 2.0 and CPL
maven-surefire-report-plugin	No	ASL 2.0 and CPL
maven-test-tools	No	ASL 2.0
maven-toolchain	No	ASL 2.0
maven-verifier	No	ASL 2.0
maven-verifier-javadoc	No	ASL 2.0
maven-wagon	No	ASL 2.0
maven-wagon-file	No	ASL 2.0
maven-wagon-ftp	No	ASL 2.0

Package	Core Package?	License
maven-wagon-http	No	ASL 2.0
maven-wagon-http-lightweight	No	ASL 2.0
maven-wagon-http-shared	No	ASL 2.0
maven-wagon-javadoc	No	ASL 2.0
maven-wagon-provider-api	No	ASL 2.0
maven-wagon-providers	No	ASL 2.0
maven2-javadoc	No	ASL 2.0
memkind-devel	No	BSD
mesa-libgbm-devel	No	MIT
mesa-libGLES	No	MIT
mesa-libGLES-devel	No	MIT
mesa-libOSMesa-devel	No	MIT

Package	Core Package?	License
meson	No	ASL 2.0
metis	No	ASL 2.0 and BSD and LGPLv2+
metis-devel	No	ASL 2.0 and BSD and LGPLv2+
mingw-binutils-generic	No	GPLv2+ and LGPLv2+ and GPLv3+ and LGPLv3+
mingw-filesystem-base	No	GPLv2+
mingw32-binutils	No	GPLv2+ and LGPLv2+ and GPLv3+ and LGPLv3+
mingw32-bzip2	No	BSD
mingw32-bzip2-static	No	BSD
mingw32-cairo	No	LGPLv2 or MPLv1.1
mingw32-cpp	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw32-crt	No	Public Domain and ZPLv2.1
mingw32-expat	No	MIT
mingw32-filesystem	No	GPLv2+
mingw32-fontconfig	No	MIT
mingw32-freetype	No	FTL or GPLv2+
mingw32-freetype-static	No	FTL or GPLv2+
mingw32-gcc	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw32-gcc-c++	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw32-gettext	No	GPLv2+ and LGPLv2+
mingw32-gettext-static	No	GPLv2+ and LGPLv2+
mingw32-glib2	No	LGPLv2+
mingw32-glib2-static	No	LGPLv2+
mingw32-gstreamer1	No	LGPLv2+

Package	Core Package?	License
mingw32-harfbuzz	No	MIT
mingw32-harfbuzz-static	No	MIT
mingw32-headers	No	Public Domain and LGPLv2+ and ZPLv2.1
mingw32-icu	No	MIT and UCD and Public Domain
mingw32-libffi	No	BSD
mingw32-libjpeg-turbo	No	wxWidgets
mingw32-libjpeg-turbo-static	No	wxWidgets
mingw32-libpng	No	zlib
mingw32-libpng-static	No	zlib
mingw32-libtiff	No	libtiff
mingw32-libtiff-static	No	libtiff
mingw32-openssl	No	OpenSSL
mingw32-pcre	No	BSD
mingw32-pcre-static	No	BSD
mingw32-pixman	No	MIT

Package	Core Package?	License
mingw32-pkg-config	No	GPLv2+
mingw32-readline	No	GPLv2+
mingw32-sqlite	No	Public Domain
mingw32-sqlite-static	No	Public Domain
mingw32-termcap	No	GPLv2+
mingw32-win-iconv	No	Public Domain
mingw32-win-iconv-static	No	Public Domain

Package	Core Package?	License
mingw32-winpthreads	No	MIT and BSD
mingw32-winpthreads-static	No	MIT and BSD
mingw32-zlib	No	zlib
mingw32-zlib-static	No	zlib
mingw64-binutils	No	GPLv2+ and LGPLv2+ and GPLv3+ and LGPLv3+
mingw64-bzip2	No	BSD
mingw64-bzip2-static	No	BSD
mingw64-cairo	No	LGPLv2 or MPLv1.1
mingw64-cpp	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw64-crt	No	Public Domain and ZPLv2.1
mingw64-expat	No	MIT
mingw64-filesystem	No	GPLv2+
mingw64-fontconfig	No	MIT
mingw64-freetype	No	FTL or GPLv2+
mingw64-freetype-static	No	FTL or GPLv2+
mingw64-gcc	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw64-gcc-c++	No	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw64-gettext	No	GPLv2+ and LGPLv2+
mingw64-gettext-static	No	GPLv2+ and LGPLv2+
mingw64-glib2	No	LGPLv2+
mingw64-glib2-static	No	LGPLv2+
mingw64-gstreamer1	No	LGPLv2+
mingw64-harfbuzz	No	MIT

Package	Core Package?	License
mingw64-harfbuzz-static	No	MIT
mingw64-headers	No	Public Domain and LGPLv2+ and ZPLv2.1
mingw64-icu	No	MIT and UCD and Public Domain
mingw64-libffi	No	BSD
mingw64-libjpeg-turbo	No	wxWidgets
mingw64-libjpeg-turbo-static	No	wxWidgets
mingw64-libpng	No	zlib
mingw64-libpng-static	No	zlib
mingw64-libtiff	No	libtiff
mingw64-libtiff-static	No	libtiff
mingw64-openssl	No	OpenSSL
mingw64-pcre	No	BSD
mingw64-pcre-static	No	BSD
mingw64-pixman	No	MIT
mingw64-pkg-config	No	GPLv2+
mingw64-readline	No	GPLv2+
mingw64-sqlite	No	Public Domain
mingw64-sqlite-static	No	Public Domain
mingw64-termcap	No	GPLv2+
mingw64-win-iconv	No	Public Domain

Package	Core Package?	License
mingw64-win-iconv-static	No	Public Domain
mingw64-winpthread	No	MIT and BSD

Package	Core Package?	License
mingw64-winpthreads-static	No	MIT and BSD
mingw64-zlib	No	zlib
mingw64-zlib-static	No	zlib
mockito	No	MIT
mockito-javadoc	No	MIT
modello	No	ASL 2.0 and BSD and MIT
modello-javadoc	No	ASL 2.0 and BSD and MIT
ModemManager	No	GPLv2+
ModemManager-devel	No	GPLv2+
ModemManager-glib-devel	No	GPLv2+
mojo-parent	No	ASL 2.0
mozjs52-devel	No	MPLv2.0 and MPLv1.1 and BSD and GPLv2+ and GPLv3+ and LGPLv2.1 and LGPLv2.1+ and AFL and ASL 2.0
mpg123-devel	No	LGPLv2+
msv-msv	No	BSD and ASL 1.1 and ASL 2.0 and Public Domain
mtdev-devel	No	MIT
munge-devel	No	GPLv3+ and LGPLv3+
munge-maven-plugin	No	CDDL-1.0
munge-maven-plugin-javadoc	No	CDDL-1.0
mutter-devel	No	GPLv2+
mythes-devel	No	BSD and MIT
nasm	No	BSD
nautilus	No	GPLv3+
nautilus-devel	No	LGPLv2+

Package	Core Package?	License
ndctl-devel	No	LGPLv2
neon-devel	No	LGPLv2+ and GPLv2+
netcf	No	LGPLv2+
netcf-devel	No	LGPLv2+
netcf-libs	No	LGPLv2+
netpbm-devel	No	BSD and GPLv2 and IJG and MIT and Public Domain
netpbm-doc	No	BSD and GPLv2 and IJG and MIT and Public Domain
NetworkManager-libnm-devel	No	GPLv2+
nghttp2	No	MIT
ninja-build	No	ASL 2.0
nkf	No	BSD
objectweb-asm	No	BSD
objectweb-asm-javadoc	No	BSD
objectweb-pom	No	ASL 2.0
objenesis	No	ASL 2.0
objenesis-javadoc	No	ASL 2.0
ocaml	No	QPL and (LGPLv2+ with exceptions)
ocaml-camlp4	No	LGPLv2+ with exceptions
ocaml-camlp4-devel	No	LGPLv2+ with exceptions
ocaml-compiler-libs	No	QPL and (LGPLv2+ with exceptions)
ocaml-cppo	No	BSD
ocaml-extlib	No	LGPLv2+ with exceptions
ocaml-extlib-devel	No	LGPLv2+ with exceptions
ocaml-findlib	No	BSD

Package	Core Package?	License
ocaml-findlib-devel	No	BSD

Package	Core Package?	License
ocaml-hivex	No	LGPLv2
ocaml-hivex-devel	No	LGPLv2
ocaml-labltk	No	LGPLv2+ with exceptions
ocaml-labltk-devel	No	LGPLv2+ with exceptions
ocaml-libguestfs	No	LGPLv2+
ocaml-libguestfs-devel	No	LGPLv2+
ocaml-ocamlbuild	No	LGPLv2+ with exceptions
ocaml-ocamlbuild-devel	No	LGPLv2+ with exceptions
ocaml-ocamldoc	No	QPL and (LGPLv2+ with exceptions)
ocaml-runtime	No	QPL and (LGPLv2+ with exceptions)
ocl-icd-devel	No	BSD
oniguruma-devel	No	BSD
openal-soft-devel	No	LGPLv2+
openblas-devel	No	BSD
openblas-openmp	No	BSD
openblas-openmp64	No	BSD
openblas-openmp64_	No	BSD
openblas-Rblas	No	BSD
openblas-serial64	No	BSD
openblas-serial64_	No	BSD
openblas-static	No	BSD

Package	Core Package?	License
openblas-threads64	No	BSD
openblas-threads64_	No	BSD
opencl-filesystem	No	Public Domain
opencl-headers	No	MIT
opencryptoki-devel	No	CPL
opencv	No	BSD
opencv-devel	No	BSD
OpenEXR-devel	No	BSD
OpenIPMI-devel	No	LGPLv2+ and GPLv2+ or BSD
openjade	No	DMIT
openjpeg2-devel	No	BSD and MIT
openjpeg2-tools	No	BSD and MIT
openldap-servers	No	OpenLDAP
openscap-engine-sce-devel	No	LGPLv2+
opensm-devel	No	GPLv2 or BSD
opensp	No	MIT
opensp-devel	No	MIT
opus-devel	No	BSD
os-maven-plugin	No	ASL 2.0
os-maven-plugin-javadoc	No	ASL 2.0
osgi-annotation	No	ASL 2.0
osgi-annotation-javadoc	No	ASL 2.0
osgi-compendium	No	ASL 2.0
osgi-compendium-javadoc	No	ASL 2.0

Package	Core Package?	License
osgi-core	No	ASL 2.0
osgi-core-javadoc	No	ASL 2.0
PackageKit-glib-devel	No	GPLv2+ and LGPLv2+
pandoc	No	GPLv2+
pandoc-common	No	GPLv2+

Package	Core Package?	License
pangomm-devel	No	LGPLv2+
pangomm-doc	No	LGPLv2+
papi-testsuite	No	BSD
parted-devel	No	GPLv3+
pcre-static	No	BSD
pcsc-lite-devel	No	BSD
perl-AnyEvent	No	GPL+ or Artistic
perl-B-Hooks-EndOfScope	No	GPL+ or Artistic
perl-Canary-Stability	No	GPL+ or Artistic
perl-Capture-Tiny	No	ASL 2.0
perl-Class-Accessor	No	GPL+ or Artistic
perl-Class-Data-Inheritable	No	GPL+ or Artistic
perl-Class-Factory-Util	No	GPL+ or Artistic
perl-Class-Method-Modifiers	No	GPL+ or Artistic
perl-Class-Singleton	No	GPL+ or Artistic
perl-Class-Tiny	No	ASL 2.0
perl-Class-XSAccessor	No	GPL+ or Artistic

Package	Core Package?	License
perl-Clone	No	GPL+ or Artistic
perl-common-sense	No	GPL+ or Artistic
perl-Config-AutoConf	No	GPL+ or Artistic
perl-Data-UUID	No	BSD and MIT
perl-Date-ISO8601	No	GPL+ or Artistic
perl-DateTime	No	Artistic 2.0
perl-DateTime-Format-Builder	No	Artistic 2.0 and (GPL+ or Artistic)
perl-DateTime-Format-HTTP	No	GPL+ or Artistic
perl-DateTime-Format-ISO8601	No	GPL+ or Artistic
perl-DateTime-Format-Mail	No	GPL+ or Artistic
perl-DateTime-Format-Strptime	No	Artistic 2.0
perl-DateTime-Locale	No	(GPL+ or Artistic) and Unicode
perl-DateTime-TimeZone	No	(GPL+ or Artistic) and Public Domain
perl-DateTime-TimeZone-SystemV	No	GPL+ or Artistic
perl-DateTime-TimeZone-Tzfile	No	GPL+ or Artistic
perl-Devel-CallChecker	No	GPL+ or Artistic
perl-Devel-Caller	No	GPL+ or Artistic
perl-Devel-CheckLib	No	GPL+ or Artistic
perl-Devel-GlobalDestruction	No	GPL+ or Artistic
perl-Devel-LexAlias	No	GPL+ or Artistic
perl-Devel-StackTrace	No	Artistic 2.0
perl-Devel-Symdump	No	GPL+ or Artistic

Package	Core Package?	License
perl-Digest-CRC	No	Public Domain
perl-Digest-SHA1	No	GPL+ or Artistic
perl-Dist-CheckConflicts	No	GPL+ or Artistic
perl-DynaLoader-Functions	No	GPL+ or Artistic
perl-Eval-Closure	No	GPL+ or Artistic
perl-Exception-Class	No	GPL+ or Artistic
perl-Exporter-Tiny	No	GPL+ or Artistic
perl-File-BaseDir	No	GPL+ or Artistic
perl-File-chdir	No	GPL+ or Artistic
perl-File-Copy-Recursive	No	GPL+ or Artistic
perl-File-DesktopEntry	No	GPL+ or Artistic

Package	Core Package?	License
perl-File-Find-Object	No	GPLv2+ or Artistic 2.0
perl-File-Find-Rule	No	GPL+ or Artistic
perl-File-MimeInfo	No	GPL+ or Artistic
perl-File-ReadBackwards	No	GPL+ or Artistic
perl-File-Remove	No	GPL+ or Artistic
perl-hivex	No	LGPLv2
perl-HTML-Tree	No	GPL+ or Artistic
perl-HTTP-Daemon	No	GPL+ or Artistic
perl-Import-Into	No	GPL+ or Artistic
perl-Importer	No	GPL+ or Artistic
perl-IO-All	No	GPL+ or Artistic

Package	Core Package?	License
perl-IO-String	No	GPL+ or Artistic
perl-IO-stringy	No	GPL+ or Artistic
perl-IO-Tty	No	(GPL+ or Artistic) and BSD
perl-IPC-Run	No	GPL+ or Artistic
perl-IPC-Run3	No	GPL+ or Artistic or BSD
perl-JSON-XS	No	GPL+ or Artistic
perl-List-MoreUtils	No	(GPL+ or Artistic) and ASL 2.0
perl-List-MoreUtils-XS	No	(GPL+ or Artistic) and ASL 2.0
perl-Locale-gettext	No	GPL+ or Artistic
perl-MIME-Charset	No	GPL+ or Artistic
perl-MIME-Types	No	GPL+ or Artistic
perl-Module-Implementation	No	Artistic 2.0
perl-Module-Install	No	GPL+ or Artistic
perl-Module-Install-AuthorTests	No	GPL+ or Artistic
perl-Module-Install-ReadmeFromPod	No	GPL+ or Artistic
perl-Module-ScanDeps	No	GPL+ or Artistic
perl-namespace-autoclean	No	GPL+ or Artistic
perl-namespace-clean	No	GPL+ or Artistic
perl-NKF	No	BSD
perl-Number-Compare	No	GPL+ or Artistic
perl-Package-DeprecationManager	No	Artistic 2.0
perl-Package-Stash	No	GPL+ or Artistic
perl-Package-Stash-XS	No	GPL+ or Artistic

Package	Core Package?	License
perl-PadWalker	No	GPL+ or Artistic
perl-Params-Classify	No	GPL+ or Artistic
perl-Params-Validate	No	Artistic 2.0 and (GPL+ or Artistic)
perl-Params-ValidationCompiler	No	Artistic 2.0
perl-Path-Tiny	No	ASL 2.0
perl-Perl-Destruct-Level	No	GPL+ or Artistic
perl-PerlIO-utf8_strict	No	GPL+ or Artistic
perl-Pod-Coverage	No	GPL+ or Artistic
perl-Pod-Markdown	No	GPL+ or Artistic
perl-prefork	No	GPL+ or Artistic
perl-Readonly	No	GPL+ or Artistic
perl-Ref-Util	No	MIT
perl-Ref-Util-XS	No	MIT
perl-Role-Tiny	No	GPL+ or Artistic
perl-Scope-Guard	No	GPL+ or Artistic
perl-SGMLSpm	No	GPLv2+

Package	Core Package?	License
perl-Specio	No	Artistic 2.0
perl-Sub-Exporter-Progressive	No	GPL+ or Artistic
perl-Sub-Identify	No	GPL+ or Artistic
perl-Sub-Info	No	GPL+ or Artistic
perl-Sub-Name	No	GPL+ or Artistic
perl-Sub-Uplevel	No	GPL+ or Artistic

Package	Core Package?	License
perl-SUPER	No	GPL+ or Artistic
perl-Switch	No	GPL+ or Artistic
perl-Sys-Virt	No	GPLv2+ or Artistic
perl-Taint-Runtime	No	GPL+ or Artistic
perl-Term-Size-Any	No	GPL+ or Artistic
perl-Term-Size-Perl	No	GPL+ or Artistic
perl-Term-Table	No	GPL+ or Artistic
perl-Test-Deep	No	GPL+ or Artistic
perl-Test-Differences	No	GPL+ or Artistic
perl-Test-Exception	No	GPL+ or Artistic
perl-Test-Fatal	No	GPL+ or Artistic
perl-Test-LongString	No	GPL+ or Artistic
perl-Test-NoWarnings	No	LGPLv2+
perl-Test-Pod	No	GPL+ or Artistic
perl-Test-Pod-Coverage	No	Artistic 2.0
perl-Test-Requires	No	GPL+ or Artistic
perl-Test-Taint	No	GPL+ or Artistic
perl-Test-Warn	No	GPL+ or Artistic
perl-Test-Warnings	No	GPL+ or Artistic
perl-Test2-Suite	No	GPL+ or Artistic
perl-Text-CharWidth	No	GPL+ or Artistic
perl-Text-Wrap18N	No	GPL+ or Artistic
perl-Tie-IxHash	No	GPL+ or Artistic
perl-Tk	No	(GPL+ or Artistic) and SWL

Package	Core Package?	License
perl-Tk-devel	No	(GPL+ or Artistic) and SWL
perl-Types-Serialiser	No	GPL+ or Artistic
perl-Unicode-EastAsianWidth	No	CC0
perl-Unicode-LineBreak	No	GPL+ or Artistic
perl-Unicode-UTF8	No	GPL+ or Artistic
perl-Variable-Magic	No	GPL+ or Artistic
perl-XML-DOM	No	GPL+ or Artistic
perl-XML-RegExp	No	GPL+ or Artistic
perl-XML-Twig	No	GPL+ or Artistic
perl-YAML-LibYAML	No	GPL+ or Artistic
perl-YAML-Syck	No	BSD and MIT
perl-YAML-Tiny	No	GPL+ or Artistic
perltidy	No	GPLv2+
pidgin-devel	No	GPLv2+ and GPLv2 and MIT
plexus-ant-factory	No	ASL 2.0
plexus-ant-factory-javadoc	No	ASL 2.0
plexus-archiver	No	ASL 2.0
plexus-archiver-javadoc	No	ASL 2.0
plexus-bsh-factory	No	MIT
plexus-bsh-factory-javadoc	No	MIT

Package	Core Package?	License
plexus-build-api	No	ASL 2.0
plexus-build-api-javadoc	No	ASL 2.0

Package	Core Package?	License
plexus-cipher	No	ASL 2.0
plexus-cipher-javadoc	No	ASL 2.0
plexus-classworlds	No	ASL 2.0 and Plexus
plexus-classworlds-javadoc	No	ASL 2.0 and Plexus
plexus-cli	No	ASL 2.0
plexus-cli-javadoc	No	ASL 2.0
plexus-compiler	No	MIT and ASL 2.0
plexus-compiler-extras	No	MIT and ASL 2.0 and ASL 1.1
plexus-compiler-javadoc	No	MIT and ASL 2.0 and ASL 1.1
plexus-compiler-pom	No	MIT and ASL 2.0
plexus-component-api	No	ASL 2.0
plexus-component-api-javadoc	No	ASL 2.0
plexus-component-factories-pom	No	ASL 2.0
plexus-components-pom	No	ASL 2.0
plexus-containers	No	ASL 2.0 and MIT and xpp
plexus-containers-component-annotations	No	ASL 2.0 and MIT and xpp
plexus-containers-component-javadoc	No	ASL 2.0 and MIT and xpp
plexus-containers-component-metadata	No	ASL 2.0 and MIT and xpp
plexus-containers-container-default	No	ASL 2.0 and MIT and xpp
plexus-containers-javadoc	No	ASL 2.0 and MIT and xpp
plexus-i18n	No	ASL 2.0
plexus-i18n-javadoc	No	ASL 2.0

Package	Core Package?	License
plexus-interactivity	No	MIT
plexus-interactivity-api	No	MIT
plexus-interactivity-javadoc	No	MIT
plexus-interactivity-jline	No	MIT
plexus-interpolation	No	ASL 2.0 and ASL 1.1 and MIT
plexus-interpolation-javadoc	No	ASL 2.0 and ASL 1.1 and MIT
plexus-io	No	ASL 2.0
plexus-io-javadoc	No	ASL 2.0
plexus-languages	No	ASL 2.0
plexus-languages-javadoc	No	ASL 2.0
plexus-pom	No	ASL 2.0
plexus-resources	No	MIT
plexus-resources-javadoc	No	MIT
plexus-sec-dispatcher	No	ASL 2.0
plexus-sec-dispatcher-javadoc	No	ASL 2.0
plexus-utils	No	ASL 1.1 and ASL 2.0 and xpp and BSD and Public Domain
plexus-utils-javadoc	No	ASL 1.1 and ASL 2.0 and xpp and BSD and Public Domain
plexus-velocity	No	ASL 2.0
plexus-velocity-javadoc	No	ASL 2.0
plotutils	No	GPLv2+ and GPLv3+
plotutils-devel	No	GPLv2+ and GPLv3+
po4a	No	GPL+
poppler-cpp	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT

Package	Core Package?	License
poppler-cpp-devel	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
poppler-devel	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
poppler-glib-devel	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT

Package	Core Package?	License
poppler-qt5	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
poppler-qt5-devel	No	(GPLv2 or GPLv3) and GPLv2+ and LGPLv2+ and MIT
powermock-api-easymock	No	ASL 2.0
powermock-api-mockito	No	ASL 2.0 and MIT
powermock-api-support	No	ASL 2.0
powermock-common	No	ASL 2.0
powermock-core	No	ASL 2.0
powermock-javadoc	No	ASL 2.0
powermock-junit4	No	ASL 2.0
powermock-reflect	No	ASL 2.0
powermock-testng	No	ASL 2.0
ppp	No	BSD and LGPLv2+ and GPLv2+ and Public Domain
ppp-devel	No	BSD and LGPLv2+ and GPLv2+ and Public Domain
pps-tools-devel	No	GPLv2+
protobuf-c-compiler	No	BSD
protobuf-c-devel	No	BSD

Package	Core Package?	License
protobuf-compiler	No	BSD
protobuf-devel	No	BSD
pstoedit	No	GPLv2+
ptscotch-mpich	No	CeCILL-C
ptscotch-mpich-devel	No	CeCILL-C
ptscotch-mpich-devel-parmetis	No	CeCILL-C
ptscotch-openmpi	No	CeCILL-C
ptscotch-openmpi-devel	No	CeCILL-C
pygobject3-devel	No	LGPLv2+ and MIT
python-cups-doc	No	GPLv2+
python-sphinx-locale	No	BSD
python2-gluster	No	GPLv2 or LGPLv3+
python2-iso8601	No	MIT
python2-talloc	No	LGPLv3+
python3-Cython	No	ASL 2.0
python3-greenlet	No	MIT
python3-greenlet-devel	No	MIT
python3-hivex	No	LGPLv2
python3-httplib2	No	MIT
python3-hypothesis	No	MPLv2.0
python3-imagesize	No	MIT
python3-iso8601	No	MIT
python3-javapackages	No	BSD
python3-lesscpy	No	MIT

Package	Core Package?	License
python3-libpfm	No	MIT
python3-libvirt	No	LGPLv2+
python3-markdown	No	BSD
python3-mock	No	BSD
python3-mpich	No	MIT
python3-openmpi	No	BSD and MIT and Romio
python3-packaging	No	BSD or ASL 2.0
python3-pyxattr	No	LGPLv2+
python3-qt5	No	GPLv3
python3-qt5-devel	No	GPLv3

Package	Core Package?	License
python3-rrdtool	No	GPLv2+ with exceptions
python3-scons	No	MIT
python3-setuptools_scm	No	MIT
python3-sip	No	GPLv2 or GPLv3 and (GPLv3+ with exceptions)
python3-sip-devel	No	GPLv2 or GPLv3 and (GPLv3+ with exceptions)
python3-snowballstemmer	No	BSD
python3-sphinx	No	BSD and Public Domain and Python and (MIT or GPLv2)
python3-sphinx-theme-alabaster	No	BSD
python3-sphinx_rtd_theme	No	MIT
python3-sphinxcontrib-websupport	No	BSD
python3-sure	No	GPLv3+

Package	Core Package?	License
python3-unittest2	No	BSD
python3-whoosh	No	BSD
qdox	No	ASL 2.0
qdox-javadoc	No	ASL 2.0
qemu-kvm-tests	No	GPLv2 and GPLv2+ and CC-BY
qhull-devel	No	Qhull
qrencode-devel	No	LGPLv2+
qt5-devel	No	GPLv3
qt5-qtbase-static	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtdeclarative-static	No	LGPLv2 with exceptions or GPLv3 with exceptions
qt5-qtquickcontrols2-devel	No	GPLv2+ or LGPLv3 and GFDL
qt5-qttools-static	No	LGPLv3 or LGPLv2
qt5-qtwayland-devel	No	LGPLv3
raptor2-devel	No	GPLv2+ or LGPLv2+ or ASL 2.0
rasqal-devel	No	LGPLv2+ or ASL 2.0
re2c	No	Public Domain
recode-devel	No	GPLv2+
redland-devel	No	LGPLv2+ or ASL 2.0
regexp	No	ASL 2.0
regexp-javadoc	No	ASL 2.0
rpcgen	No	BSD and LGPLv2+
rpcsvc-proto-devel	No	BSD and LGPLv2+
rrdtool-devel	No	GPLv2+ with exceptions
rrdtool-doc	No	GPLv2+ with exceptions

Package	Core Package?	License
rrdtool-lua	No	GPLv2+ with exceptions
rrdtool-ruby	No	GPLv2+ with exceptions
rrdtool-tcl	No	GPLv2+ with exceptions
ruby-hivex	No	LGPLv2
rubygem-diff-lcs	No	GPLv2+ or Artistic or MIT
rubygem-rspec	No	MIT
rubygem-rspec-core	No	MIT
rubygem-rspec-expectations	No	MIT
rubygem-rspec-mocks	No	MIT
rubygem-rspec-support	No	MIT
s390utils-devel	No	MIT
sanlock-devel	No	GPLv2 and GPLv2+ and LGPLv2+
sblim-cmpi-devel	No	EPL
sblim-sfcc-devel	No	EPL-1.0
scotch	No	CeCILL-C

Package	Core Package?	License
scotch-devel	No	CeCILL-C
SDL2	No	zlib and MIT
SDL2-devel	No	zlib and MIT
SDL2-static	No	zlib and MIT
sendmail-milter-devel	No	Sendmail
sg3_utils-devel	No	GPLv2+ and BSD
sgabios	No	ASL 2.0

Package	Core Package?	License
sharutils	No	GPLv3+ and (GPLv3+ and BSD) and (LGPLv3+ or BSD) and LGPLv2+ and Public Domain and GFDL
sip	No	GPLv2 or GPLv3 and (GPLv3+ with exceptions)
sisu-inject	No	EPL-1.0 and BSD
sisu-javadoc	No	EPL-1.0 and BSD
sisu-mojos	No	EPL-1.0
sisu-mojos-javadoc	No	EPL-1.0
sisu-plexus	No	EPL-1.0 and BSD
slf4j	No	MIT and ASL 2.0
slf4j-ext	No	MIT and ASL 2.0
slf4j-javadoc	No	MIT and ASL 2.0
slf4j-jcl	No	MIT and ASL 2.0
slf4j-jdk14	No	MIT and ASL 2.0
slf4j-log4j12	No	MIT and ASL 2.0
slf4j-manual	No	MIT and ASL 2.0
slf4j-sources	No	MIT and ASL 2.0
snappy-devel	No	BSD
socket_wrapper	No	BSD
sombok	No	GPLv2+ or Artistic clarified
sombok-devel	No	GPLv2+ or Artistic clarified
sonatype-oss-parent	No	ASL 2.0
sonatype-plugins-parent	No	ASL 2.0
soundtouch-devel	No	LGPLv2+
sparsehash-devel	No	BSD

Package	Core Package?	License
spec-version-maven-plugin	No	CDDL or GPLv2 with exceptions
spec-version-maven-plugin-javadoc	No	CDDL or GPLv2 with exceptions
speech-dispatcher-devel	No	GPLv2+
speech-dispatcher-doc	No	GPLv2+
speex-devel	No	BSD
speexdsp-devel	No	BSD
spice-parent	No	ASL 2.0
spice-server-devel	No	LGPLv2+
spirv-tools-libs	No	ASL 2.0
suitesparse-devel	No	(LGPLv2+ or BSD) and LGPLv2+ and GPLv2+
SuperLU	No	BSD and GPLv2+
SuperLU-devel	No	BSD and GPLv2+
taglib-devel	No	LGPLv2 or MPLv1.1
testng	No	ASL 2.0
testng-javadoc	No	ASL 2.0
texi2html	No	GPLv2+ and OFSFDL and (CC-BY-SA or GPLv2)
texinfo	No	GPLv3+
texinfo-tex	No	GPLv3+
texlive-lib-devel	No	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
tinycdb	No	Public Domain

Package	Core Package?	License
tinycdb-devel	No	Public Domain

Package	Core Package?	License
tinycl2	No	zlib
tinycl2-devel	No	zlib
tix-devel	No	TCL
tog-pegasus-devel	No	MIT
tokyocabinet-devel	No	LGPLv2+
torque	No	OpenPBS and TORQUEv1.1
torque-devel	No	OpenPBS and TORQUEv1.1
tpm-tools-devel	No	CPL
tpm2-abrmd-devel	No	BSD
transfig	No	MIT
trousers-devel	No	BSD
tss2-devel	No	BSD
turbojpeg-devel	No	IJG
uglify-js	No	BSD
uid_wrapper	No	GPLv3+
upower-devel	No	GPLv2+
upower-devel-docs	No	GPLv2+
urw-base35-fonts-devel	No	AGPLv3
usbredir-devel	No	LGPLv2+
userspace-rcu-devel	No	LGPLv2+
ustr	No	MIT or LGPLv2+ or BSD
uthash-devel	No	BSD
uuid-devel	No	MIT
vala	No	LGPLv2+ and BSD

Package	Core Package?	License
vala-devel	No	LGPLv2+ and BSD
velocity	No	ASL 2.0
velocity-demo	No	ASL 2.0
velocity-javadoc	No	ASL 2.0
velocity-manual	No	ASL 2.0
vte291-devel	No	LGPLv2+
wavpack-devel	No	BSD
web-assets-devel	No	MIT
web-assets-filesystem	No	Public Domain
weld-parent	No	ASL 2.0
wireshark-devel	No	GPL+
xalan-j2	No	ASL 2.0 and W3C
xalan-j2-demo	No	ASL 2.0
xalan-j2-javadoc	No	ASL 2.0
xalan-j2-manual	No	ASL 2.0
xalan-j2-xsltc	No	ASL 2.0
Xaw3d-devel	No	MIT and GPLv3+
xbean	No	ASL 2.0
xbean-javadoc	No	ASL 2.0
xcb-proto	No	MIT
xcb-util-devel	No	MIT
xcb-util-image-devel	No	MIT
xcb-util-keysyms-devel	No	MIT
xcb-util-renderutil-devel	No	MIT

Package	Core Package?	License
xcb-util-wm-devel	No	MIT

Package	Core Package?	License
xerces-j2	No	ASL 2.0 and W3C
xerces-j2-demo	No	ASL 2.0 and W3C
xerces-j2-javadoc	No	ASL 2.0 and W3C
xhtml1-dtds	No	W3C
xkeyboard-config-devel	No	MIT
xml-commons-apis	No	ASL 2.0 and W3C and Public Domain
xml-commons-apis-javadoc	No	ASL 2.0 and W3C and Public Domain
xml-commons-apis-manual	No	ASL 2.0 and W3C and Public Domain
xml-commons-resolver	No	ASL 2.0
xml-commons-resolver-javadoc	No	ASL 2.0
xmlrpc-c-c++	No	BSD and MIT
xmlrpc-c-client++	No	BSD and MIT
xmlrpc-c-devel	No	BSD and MIT
xmlsec1-devel	No	MIT
xmlsec1-gcrypt	No	MIT
xmlsec1-gnutls	No	MIT
xmlsec1-gnutls-devel	No	MIT
xmlsec1-openssl-devel	No	MIT
xmltoman	No	GPLv2+
xmlunit	No	BSD
xmlunit-javadoc	No	BSD

Package	Core Package?	License
xmvm	No	ASL 2.0
xmvm-api	No	ASL 2.0
xmvm-bisect	No	ASL 2.0
xmvm-connector-aether	No	ASL 2.0
xmvm-connector-ivy	No	ASL 2.0
xmvm-core	No	ASL 2.0
xmvm-install	No	ASL 2.0
xmvm-javadoc	No	ASL 2.0
xmvm-minimal	No	ASL 2.0
xmvm-mojo	No	ASL 2.0
xmvm-parent-pom	No	ASL 2.0
xmvm-resolve	No	ASL 2.0
xmvm-subst	No	ASL 2.0
xmvm-tools-pom	No	ASL 2.0
xorg-x11-apps	No	MIT
xorg-x11-drv-libinput-devel	No	MIT
xorg-x11-drv-wacom-devel	No	GPLv2+
xorg-x11-server-devel	No	MIT
xorg-x11-util-macros	No	MIT
xorg-x11-xkb-utils-devel	No	MIT
xorg-x11-xtrans-devel	No	MIT
xz-java	No	Public Domain
xz-java-javadoc	No	Public Domain
xz-lzma-compatible	No	Public Domain

Package	Core Package?	License
yajl-devel	No	ISC
yasm	No	BSD and (GPLv2+ or Artistic or LGPLv2+) and LGPLv2
yelp-devel	No	LGPLv2+ and ASL 2.0 and GPLv2+
zlib-static	No	zlib and Boost
zziplib-devel	No	LGPLv2+ or MPLv1.1

CHAPTER 4. THE SUPPLEMENTARY REPOSITORY

The *Supplementary* repository includes proprietary-licensed packages that are not included in the open source Red Hat Enterprise Linux repositories. Software packages in the Supplementary repository are not supported, nor are the ABIs guaranteed. For more information, see the [Scope of Coverage Details](#) document.

The following table lists all the packages in the Supplementary repository.

Package	Core Package?	License
dptfextract	No	Intel
java-1.8.0-ibm	No	IBM Binary Code License
java-1.8.0-ibm-demo	No	IBM Binary Code License
java-1.8.0-ibm-devel	No	IBM Binary Code License
java-1.8.0-ibm-headless	No	IBM Binary Code License
java-1.8.0-ibm-jdbc	No	IBM Binary Code License
java-1.8.0-ibm-plugin	No	IBM Binary Code License
java-1.8.0-ibm-src	No	IBM Binary Code License
java-1.8.0-ibm-webstart	No	IBM Binary Code License
virtio-win	No	Red Hat Proprietary and GPLv2

CHAPTER 5. THE HIGH AVAILABILITY ADD-ON

The *High Availability* add-on provides on-demand failover services between nodes within a cluster. The add-on is available with a separate subscription. For details, see [High Availability Add-On](#).

The following table lists all the packages available with the High Availability add-on. *Core packages* are explicitly referenced in a comps group and can be selected directly using anaconda or kickstart. For more information, see the [Scope of Coverage Details](#) document.

Package	Core Package?	License
awscli	Yes	ASL 2.0 and MIT
booth	Yes	GPLv2+
booth-arbitrator	Yes	GPLv2+
booth-core	No	GPLv2+
booth-site	Yes	GPLv2+
booth-test	Yes	GPLv2+
clufteer-bin	No	GPLv2+
clufteer-cli	Yes	GPLv2+
clufteer-common	No	GPLv2+
clufteer-lib-ccs	Yes	GPLv2+
clufteer-lib-general	Yes	GPLv2+
clufteer-lib-pcs	Yes	GPLv2+
corosync	No	BSD
corosync-qdevice	Yes	BSD
corosync-qnetd	Yes	BSD
corosynclib-devel	No	BSD
fence-agents-aliyun	Yes	GPLv2+ and LGPLv2+ and ASL 2.0 and BSD and MIT
fence-agents-aws	Yes	GPLv2+ and LGPLv2+
fence-agents-azure-arm	Yes	GPLv2+ and LGPLv2+

Package	Core Package?	License
fence-agents-gce	Yes	GPLv2+ and LGPLv2+
libknet1	No	LGPLv2+
libknet1-compress-bzip2-plugin	No	LGPLv2+
libknet1-compress-lz4-plugin	No	LGPLv2+
libknet1-compress-lzma-plugin	No	LGPLv2+
libknet1-compress-lzo2-plugin	No	LGPLv2+
libknet1-compress-plugins-all	No	LGPLv2+
libknet1-compress-zlib-plugin	No	LGPLv2+
libknet1-crypto-nss-plugin	No	LGPLv2+
libknet1-crypto-openssl-plugin	No	LGPLv2+
libknet1-crypto-plugins-all	No	LGPLv2+
libknet1-plugins-all	Yes	LGPLv2+
pacemaker	Yes	GPLv2+ and LGPLv2+
pacemaker-cli	No	GPLv2+ and LGPLv2+
pacemaker-cts	Yes	GPLv2+ and LGPLv2+
pacemaker-doc	Yes	CC-BY-SA-4.0
pacemaker-libs-devel	Yes	GPLv2+ and LGPLv2+
pacemaker-nagios-plugins-metadata	Yes	GPLv3
pacemaker-remote	Yes	GPLv2+ and LGPLv2+
pcs	Yes	GPLv2 and ASL 2.0 and MIT
pcs-snmp	Yes	GPLv2 and BSD-2-Clause
python3-azure-sdk	No	MIT and ASL 2.0 and MPLv2.0 and BSD and Python
python3-boto3	No	ASL 2.0

Package	Core Package?	License
python3-botocore	No	ASL 2.0
python3-clufter	No	GPLv2+ and GFDL
python3-fasteners	No	ASL 2.0
python3-gflags	No	BSD
python3-google-api-client	No	ASL 2.0
python3-httpplib2	No	MIT
python3-oauth2client	No	ASL 2.0
python3-s3transfer	No	ASL 2.0
python3-uritemplate	No	BSD
resource-agents	Yes	GPLv2+ and LGPLv2+
resource-agents-aliyun	Yes	GPLv2+ and LGPLv2+ and ASL 2.0 and BSD and MIT
resource-agents-gcp	Yes	GPLv2+ and LGPLv2+ and BSD and ASL 2.0 and MIT and Python

CHAPTER 6. THE RESILIENT STORAGE ADD-ON

The *Resilient Storage* add-on enables a shared storage or clustered file system to access the same storage device over a network through a pool of data that is available to each server in the group. The add-on is available with a separate subscription. For details, see [Resilient Storage Add-On](#).

The following table lists all the packages available with the Resilient Storage add-on. *Core packages* are explicitly referenced in a comps group and can be selected directly using anaconda or kickstart. For more information, see the [Scope of Coverage Details](#) document.

Package	Core Package?	License
awscli	Yes	ASL 2.0 and MIT
booth	Yes	GPLv2+
booth-arbitrator	Yes	GPLv2+
booth-core	No	GPLv2+
booth-site	Yes	GPLv2+
booth-test	Yes	GPLv2+
clufte-bin	No	GPLv2+
clufte-cli	Yes	GPLv2+
clufte-common	No	GPLv2+
clufte-lib-ccs	Yes	GPLv2+
clufte-lib-general	Yes	GPLv2+
clufte-lib-pcs	Yes	GPLv2+
cmirror	Yes	GPLv2
corosync	No	BSD
corosync-qdevice	Yes	BSD
corosync-qnetd	Yes	BSD
corosynclib-devel	No	BSD
dln	Yes	GPLv2 and GPLv2+ and LGPLv2+
fence-agents-alixun	Yes	GPLv2+ and LGPLv2+ and ASL 2.0 and BSD and MIT

Package	Core Package?	License
fence-agents-aws	Yes	GPLv2+ and LGPLv2+
fence-agents-azure-arm	Yes	GPLv2+ and LGPLv2+
fence-agents-gce	Yes	GPLv2+ and LGPLv2+
libknet1	No	LGPLv2+
libknet1-compress-bzip2-plugin	No	LGPLv2+
libknet1-compress-lz4-plugin	No	LGPLv2+
libknet1-compress-lzma-plugin	No	LGPLv2+
libknet1-compress-lzo2-plugin	No	LGPLv2+
libknet1-compress-plugins-all	No	LGPLv2+
libknet1-compress-zlib-plugin	No	LGPLv2+
libknet1-crypto-nss-plugin	No	LGPLv2+
libknet1-crypto-openssl-plugin	No	LGPLv2+
libknet1-crypto-plugins-all	No	LGPLv2+
libknet1-plugins-all	Yes	LGPLv2+
pacemaker	Yes	GPLv2+ and LGPLv2+
pacemaker-cli	No	GPLv2+ and LGPLv2+
pacemaker-cts	Yes	GPLv2+ and LGPLv2+
pacemaker-doc	Yes	CC-BY-SA-4.0
pacemaker-libs-devel	Yes	GPLv2+ and LGPLv2+
pacemaker-nagios-plugins-metadata	Yes	GPLv3
pacemaker-remote	Yes	GPLv2+ and LGPLv2+
pcs	Yes	GPLv2 and ASL 2.0 and MIT

Package	Core Package?	License
pcs-snmp	Yes	GPLv2 and BSD-2-Clause
python3-azure-sdk	No	MIT and ASL 2.0 and MPLv2.0 and BSD and Python
python3-boto3	No	ASL 2.0
python3-botocore	No	ASL 2.0
python3-clufter	No	GPLv2+ and GFDL
python3-fasteners	No	ASL 2.0
python3-gflags	No	BSD
python3-google-api-client	No	ASL 2.0
python3-httplib2	No	MIT

Package	Core Package?	License
python3-oauth2client	No	ASL 2.0
python3-s3transfer	No	ASL 2.0
python3-uritemplate	No	BSD
resource-agents	Yes	GPLv2+ and LGPLv2+
resource-agents-aliyun	Yes	GPLv2+ and LGPLv2+ and ASL 2.0 and BSD and MIT
resource-agents-gcp	Yes	GPLv2+ and LGPLv2+ and BSD and ASL 2.0 and MIT and Python