

**Oracle® Communications  
EAGLE LNP Application Processor**  
**Licensing Information User Manual**  
**Release 10.0**  
**E58281 Revision 2**

July 2015

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## Licensing Information

Description of Product Editions and Permitted Features

Prerequisite Products

Entitled Products and Restricted Use Licenses

## Oracle Communications EAGLE LNP Application Processor – Licensing Notes

Product	Subproduct	Licensing Information
Oracle Communications EAGLE LNP Application Processor	Oracle Communications EAGLE LNP Advanced Service Module Enabler - Integrated Software Option - per Card Metric	<p><b><u>Product Editions and Permitted Features</u></b></p> <p>This product enables Oracle Communications' LNP solution which provides all the core functions of an STP, in addition to hosting local subsystems to support TCAP query/responses. Oracle Communications LNP solution provides the appearance of a service control point (SCP) to other SCCP and TCAP applications residing in other network elements. This includes local SCCP subsystem management, automatic call gapping, and TCAP error handling procedures.</p> <p>The two primary functions of LNP supported by the <i>Oracle Communications EAGLE</i> are:</p> <ul style="list-style-type: none"><li>• Location Routing Number (LRN) query; and</li><li>• Message Relay (MR) function</li></ul> <p>The Oracle Communications LNP solution also allows service providers to seamlessly add LNP entries by purchasing additional Oracle Communications LNP Application Processor - Database Capacity licenses.</p> <p><b><u>Prerequisite Products</u></b></p> <p>This software interoperates with an <i>Oracle Communications EAGLE</i> node as well as an <i>Oracle Communications LSMS</i>. In addition, <i>Oracle Communications EAGLE LNP Application Processor – Integrated Software Option</i> as well as <i>Oracle</i></p>

Product	Subproduct	Licensing Information
		<p><i>Communications EAGLE LNP Application Processor – Database Capacity</i> are also required. If applicable, a suitable Oracle Communications EAGLE LNP legacy license is required.</p> <p><b><u>Entitled Products and Restricted Use Licenses</u></b></p> <p>A license to Oracle Communications EAGLE LNP Application Processor includes a restricted-use license to MySQL Enterprise Edition. MySQL Enterprise Edition may be used solely to deploy and run this subproduct.</p>
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# Oracle Communications EAGLE LNP Application Processor – Licensing Notes – Legacy

Product	Subproduct	Licensing Information
Oracle Communications EAGLE LNP	RTU_EAGLE_VERSION_INDEPENDENT_LICENSE_DB_TRANSACTION_ANSI_PER_E5-SM_1_DOCUMENT	<p>This subproduct is for EAGLE LNP DB transactions for ANSI per E5-SM.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	RTU_EAGLE_RESTRICTED_ANSI_DB_TRANSACTIONS_LICENSE_PER_E5-SM	<p>This subproduct is for EAGLE LNP restricted ANSI DB transactions per E5-SM.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	RTU_EAGLE_ANSI_DB_TRANSACTION_UPGRADE_TO_MAXIMUM_TRANSACTIONS_LICENSE_PER_E5-SM	<p>This subproduct is for EAGLE LNP ANSI DB transactions to upgrade to the maximum transactions per E5-SM.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	RTU_EAGLE_41.1_OR_LATER_LICENSE_6,800_ANSI_DB_TRANSACTIONS_PER_SECOND_PER_E5-SM_INVOICE_ONLY	<p>This subproduct is for EAGLE LNP 41.1 or later for 6,800 ANSI DB transactions per second per E5-SM.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	RTU_EAGLE_41.1_OR_LATER_LICENSE_5,000_TO_6,800_ANSI_DB_TRANSACTIONS_PER_SECOND_PER_E5-SM_UPGRADE_INVOICE_ONLY	<p>This subproduct is for EAGLE LNP 41.1 or later for an upgrade from 5,000 to 6,800 ANSI DB transactions per second per E5-SM.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	EAGLE_<NUMBER>_ANSI_DATABASE_TPS_PER_E5-SM_RTU_INVOICE_ONLY	<p>This subproduct is for EAGLE LNP for a number of ANSI DB transactions per second per E5-SM:</p> <ul style="list-style-type: none"> <li>- 10,000</li> <li>- 13,600</li> </ul> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	EAGLE_<RANGE>_ANSI_DATABASE_TPS_PER_E5-SM_UPGRADE_RTU_INVOICE_ONLY	<p>This subproduct is for EAGLE LNP for an upgrade for ANSI DB transactions per second per E5-SM:</p> <ul style="list-style-type: none"> <li>- 6,800 TO 10,000</li> <li>- 10,000 TO 13,600</li> </ul> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
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Product	Subproduct	Licensing Information
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	EAGLE_ELAP PERFORMANCE SOFTWARE_RTU_ INVOICE ONLY	<p>This subproduct is for EAGLE ELAP Performance software.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	EAGLE_NPA-NXX TABLE INCREASE 300_000 ENTRIES_FEATURE ACCESS KEY	<p>This is a feature access key for EAGLE NPA-NXX table increase of 300K entries.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	EAGLE_<RANGE> LNP RECORDS_ FEATURE ACCESS KEY_1 DOCUMENT	<p>These are Feature Access Keys for incremental amounts of LNP records:</p> <ul style="list-style-type: none"> <li>- UP TO 12M</li> <li>- &gt;12 TO 24M</li> <li>- &gt;24 TO 36M</li> <li>- &gt;36M TO 48M</li> <li>- &gt;48M TO 60M</li> <li>- &gt;60M TO 72M</li> <li>- &gt;72M TO 84M</li> <li>- &gt;84M TO 96M</li> <li>- &gt;96M TO 108M</li> <li>- &gt;108M TO 120M</li> <li>- &gt;120M TO 132M</li> <li>- &gt;132M TO 144M</li> <li>- &gt;144M TO 156M</li> <li>- &gt;156M TO 168M</li> <li>- &gt;168M TO 180M</li> <li>- &gt;180M TO 192M</li> <li>- &gt;192M TO 204M</li> <li>- &gt;204M TO 216M</li> <li>- &gt;216M TO 228M</li> <li>- &gt;228M TO 240M</li> <li>- &gt;240M TO 252M</li> <li>- &gt;252M TO 264M</li> <li>- &gt;264M TO 276M</li> <li>- &gt;276M TO 288M</li> <li>- &gt;288M TO 300M</li> <li>- &gt;300M TO 312M</li> <li>- &gt;312M TO 324M</li> <li>- &gt;324M TO 336M</li> <li>- &gt;336M TO 348M</li> <li>- &gt;348M TO 360M</li> <li>- &gt;360M TO 372M</li> <li>- &gt;372M TO 384M</li> </ul> <p><b>Restrictions:</b> These product SKUs are for legacy customer applications only.</p>
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Product	Subproduct	Licensing Information
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	971 SOFTWARE FEATURE MODULE SUPPORT UP TO 12 MILLION RECORDS EAGLE	<p>This subproduct is for up to 12M records.</p> <p><b>Restrictions:</b> This product SKU is for legacy customer applications only.</p>
	971 DOCUMENT POD FEATURE MODULE <SIZE> NUMBERS UPGRADE LSMS	<p>This subproduct is for the support of a range of numbers for an upgrade:</p> <ul style="list-style-type: none"> <li>- 12-24M</li> <li>- 24-36M</li> <li>- 36-48M</li> </ul> <p><b>Restrictions:</b> These product SKUs are for legacy customer applications only.</p>
	DOCUMENT POD_ FEATURE MODULE_LNP <RANGE> RECORD UPGRADE_PER NODE_EAGLE	<p>This subproduct is for the support of a range of numbers for an upgrade per node:</p> <ul style="list-style-type: none"> <li>- 12M-24M</li> <li>- 24M-36M</li> <li>- 36M-48M</li> </ul> <p><b>Restrictions:</b> These product SKUs are for legacy customer applications only.</p>
	SOFTWARE FEATURE MODULE 60 MILLION NUMBERS LSMS	<p>This subproduct is for the support of a certain number of LSMS entries:</p> <ul style="list-style-type: none"> <li>- 60M</li> <li>- 72M</li> <li>- 84M</li> <li>- 96M</li> </ul> <p><b>Restrictions:</b> These product SKUs are for legacy customer applications only.</p>
	RTU FEATURE_<NUMBER> MILLION NUMBERS_LSMS	<p>This subproduct is for the support of a certain number of LSMS entries:</p> <ul style="list-style-type: none"> <li>- 108M</li> <li>- 120M</li> <li>- 132M</li> <li>- 144M</li> <li>- 156M</li> <li>- 180M</li> <li>- 192M</li> <li>- 204M</li> <li>- 228M</li> </ul> <p><b>Restrictions:</b> These product SKUs are for legacy customer applications only.</p>

Product	Subproduct	Licensing Information
	RTU_LSMS_11.0 OR LATER_LICENSE 240 MILLION NUMBERS_1 DOCUMENT	<p>This subproduct is for the support of a certain number of LSMS entries for release 11.0 or later:</p> <ul style="list-style-type: none"> <li>- 240M</li> <li>- 252M</li> <li>- 264M</li> <li>- 276M</li> <li>- 288M</li> <li>- 300M</li> <li>- 312M</li> <li>- 324M</li> <li>- 336M</li> <li>- 348M</li> <li>- 360M</li> <li>- 372M</li> <li>- 384M</li> </ul> <p><b>Restrictions:</b>  These product SKUs are for legacy customer applications only.</p>

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## Platform Packages

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
acl	acl  libacl  libacl-devel  acl  libacl  libacl-devel	GPL  GPLv2+ starting 6.0
acpid	acpid  acpid	GPL  GPLv2+ starting 5.4
alsa-lib	alsa-lib  alsa-lib-devel  alsa-lib  alsa-lib-devel	LGPL  LGPLv2+ starting 6.0
apr	apr	Apache Software License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	apr-devel apr-docs apr apr-devel	ASL 2.0 starting 6.0
apr-util	apr-util	Apache Software License
	apr-util-devel	Apache Software License 2.0 starting 5.0
	apr-util	ASL 2.0 starting 6.0
	apr-util-devel	
	apr-util-docs	
	apr-util-mysql	
	apr-util	
	apr-util-devel	
	apr-util-ldap	
	apr-util-mysql	
	apr-util-odbc	
	apr-util-pgsql	
	apr-util-sqlite	
arptables_jf	arptables_jf arptables_jf	GPL GPLv2+ starting 6.0
at	at at	GPL GPLv2+ starting 6.0
atk	atk atk-devel atk atk-devel	LGPL LGPLv2+ starting 6.0
attr	attr libattr libattr-devel attr libattr libattr-devel	GPL GPLv2+ starting 6.0
audiofile	audiofile	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	audiofile-devel audiofile audiofile-devel	GPLv2+ starting 6.0
audit	audit audit-libs audit-libs-devel audit-libs-python audispd-plugins system-config-audit audispd-plugins audit audit-libs audit-libs-devel audit-libs-python audit-libs-static	GPL GPLv2+ starting 6.0
authconfig	authconfig authconfig-gtk authconfig authconfig-gtk	GPL GPLv2+ starting 5.2
autoconf	autoconf autoconf	GPL GPLv3+ and GFDL starting 6.0
autofs	autofs autofs	GPL GPLv2+ starting 6.0
automake	automake automake	GPL GPLv2+ and GFDL starting 6.0
basesystem	basesystem basesystem	public domain Public Domain starting 6.0
bash	bash bash bash bash-doc	GPL GPLv2+ starting 5.2 GPLv3+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
bc	bc bc	GPL GPLv2+ starting 6.0
bind	bind bind-chroot  bind-devel bind-libs bind-utils bind-libbind-devel bind-sdb caching-nameserver bind bind-chroot bind-devel bind-libs bind-sdb bind-utils	BSD-like ISC starting 6.0
binutils	binutils binutils-devel  binutils binutils-devel	GPL GPLv3+ starting 6.0
bridge-utils	bridge-utils bridge-utils-devel  bridge-utils	GPL GPLv2+ starting 6.0
busybox	busybox busybox-anaconda  busybox busybox-petitboot	GPL GPLv2 starting 6.0
bzip2	bzip2 bzip2-devel bzip2-libs	BSD
checkpolicy	checkpolicy checkpolicy	GPL GPLv2 starting 6.0
chkconfig	chkconfig ntsysv  chkconfig	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	ntsysv	
compat-gcc-296	compat-libgcc-296 compat-libstdc++-296  compat-libgcc-296 compat-libstdc++-296	GPL GPLv2+ starting 6.0
comps-extras	comps-extras comps-extras	GPL GPL+ and LGPL+ starting 6.0
coreutils	coreutils coreutils  coreutils coreutils-libs	GPL GPLv2+ starting 5.2  GPLv3+ starting 6.0
cpio	cpio cpio	GPL GPLv3+ starting 6.0
cracklib	cracklib cracklib-dicts  cracklib cracklib-devel cracklib-dicts cracklib-python	Artistic LGPLv2+ starting 6.0
crash	crash crash-devel  crash crash-devel crash-devel crash crash-devel	GPL GPLv2 starting 5.5  GPLv3 starting 6.0
crontabs	crontabs crontabs	Public Domain  Public Domain and GPLv2 starting 6.0
cups	cups cups-devel  cups-libs	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	cups-lpd cups cups-devel cups-libs cups-lpd cups-php	
curl	curl curl-devel  curl curl-devel libcurl libcurl-devel	MPL MIT starting 5.0
cvs	cvs cvs  cvs-inetd	GPL GPL+ and GPLv2+ and LGPL+ starting 6.0
cyrus-sasl	cyrus-sasl  cyrus-sasl-devel  cyrus-sasl-gssapi cyrus-sasl-md5 cyrus-sasl-ntlm cyrus-sasl-plain cyrus-sasl-sql cyrus-sasl-ldap cyrus-sasl-lib cyrus-sasl cyrus-sasl-devel cyrus-sasl-gssapi cyrus-sasl-ldap cyrus-sasl-lib cyrus-sasl-md5 cyrus-sasl-ntlm cyrus-sasl-plain cyrus-sasl-sql	Freely Distributable  BSD starting 6.0
db4	db4	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	db4-devel db4-java  db4-tcl db4-utils db4 db4-cxx db4-devel db4-devel-static db4-java db4-tcl db4-utils db4 db4-cxx db4-devel db4-devel-static db4-java db4-tcl db4-utils	BSD starting 6.0  Sleepycat and BSD starting 6.3
dbus	dbus dbus-devel  dbus-glib dbus-python dbus-x11 dbus dbus dbus-devel dbus-devel dbus-libs dbus-libs dbus-x11 dbus-doc	AFL/GPL GPLv2+ or AFL starting 5.3
desktop-file-utils	desktop-file-utils desktop-file-utils	GPL GPLv2+ starting 6.0
device-mapper-multipath	device-mapper-multipath kpartx	GPL GPL+ starting 5.6

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	device-mapper-multipath device-mapper-multipath-libs kpartx	
device-mapper-persistent-data	device-mapper-persistent-data	GPLv3+
dhcp	dhclient  dhcp  dhcp-devel  dhclient dhcp dhcp-devel libdhcp4client libdhcp4client-devel dhclient dhcp dhcp-devel dhcp-common	distributable  BSD starting 4.8  ISC starting 6.0
dialog	dialog  dialog  dialog-devel	GPL  LGPLv2 starting 6.0
diffutils	diffutils  diffutils	GPL  GPLv2+ starting 6.0
dmraid	dmraid  dmraid-devel  dmraid-events dmraid-events-logwatch dmraid dmraid-devel dmraid-events dmraid-events-logwatch	GPL  GPLv2+ starting 6.0
docbook-dtds	docbook-dtds  docbook-dtds	Distributable  Copyright only starting 6.0
dos2unix	dos2unix	Freely distributable

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	dos2unix	BSD starting 6.0
dosfstools	dosfstools dosfstools	GPL GPLv3+ starting 6.0
dvd+rw-tools	dvd+rw-tools dvd+rw-tools	GPL GPLv2 starting 6.0
e2fsprogs	e2fsprogs e2fsprogs-devel  uuidd e2fsprogs-libs e2fsprogs e2fsprogs-devel e2fsprogs-libs libcom_err libcom_err-devel libss libss-devel	GPL GPLv2 starting 6.0
eject	eject eject	GPL GPLv2+ starting 6.0
elfutils	elfutils elfutils-devel  elfutils-libelf elfutils-libelf-devel elfutils-devel-static elfutils-libelf-devel-static elfutils-libs elfutils elfutils-devel elfutils-devel elfutils-devel-static elfutils-devel-static elfutils-libelf elfutils-libelf elfutils-libelf-devel elfutils-libelf-devel	GPL GPLv2 with exceptions starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	elfutils-libelf-devel-static elfutils-libelf-devel-static elfutils-libs elfutils-libs	
ethtool	ethtool ethtool	GPL GPLv2 starting 6.0
expat	expat expat-devel expat expat-devel	BSD MIT starting 6.0
expect	expect expect-devel expectk	Public Domain
file	file file file-devel file-libs file-static python-magic	distributable BSD starting 6.0
filesystem	filesystem	Public Domain
findutils	findutils findutils	GPL GPLv3+ starting 6.0
flac	flac flac-devel  xmms-flac flac flac-devel	LGPL/GPL BSD and GPLv2+ starting 6.0
fontconfig	fontconfig fontconfig-devel	MIT
freetype	freetype  freetype-demos  freetype-devel	BSD/GPL dual license  FTL or GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	freetype-utils freetype freetype-demos freetype-devel	
ftp	ftp ftp	BSD BSD with advertising starting 6.0
gamin	gamin gamin-devel  gamin-python gamin gamin-devel gamin-python	LGPL LGPLv2 starting 6.0
gawk	gawk gawk	GPL GPLv3+ starting 6.0
gcc	cpp gcc  gcc-c++ gcc-g77 gcc-gnat gcc-java gcc-objc libf2c libgcc libgcj libgcj-devel libgnat libobjc libstdc++ libstdc++-devel gcc-gfortran	GPL GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gcc-objc++ libgcj-src libgfortran libgomp libmudflap libmudflap-devel cpp gcc gcc-c++ gcc-fortran gcc-gnat gcc-java gcc-objc gcc-objc++ libgcc libgcj libgcj-devel libgcj-src libgfortran libgnat libgnat-devel libgomp libmudflap libmudflap-devel libobjc libstdc++ libstdc++-devel libstdc++-docs	
GConf2	GConf2 GConf2-devel GConf2 GConf2-devel GConf2-gtk	GPL LGPLv2+ starting 6.0
gdb	gdb gdb	GPL GPLv3+ starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gdb  gdb-gdbserver	GPLv3+ and GPLv3+ with exceptions and GPLv2+ and GPLv2+ with exceptions and GPL+ and LGPLv2+ and GFDL and BSD and Public Domain starting 6.0
gdbm	gdbm gdbm-devel  gdbm gdbm-devel	GPL GPLv2+ starting 6.0
gettext	gettext gettext-devel  gettext gettext-devel gettext-libs	GPL/LGPL GPLv3 and LGPLv2+ starting 5.6
ghostscript-fonts	ghostscript-fonts ghostscript-fonts	GPL GPLv2+ and Hershey and MIT and OFL and Public Domain starting 6.0
glib2	glib2 glib2-devel  glib2 glib2-devel glib2-static	LGPL LGPLv2+ starting 6.0
glibc	glibc	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	glibc  glibc-common glibc-devel glibc-headers glibc-profile glibc-utils nptl-devel nptl-devel nsqd glibc glibc-common glibc-devel glibc-headers glibc-static glibc-utils nsqd	GPLv2+ and GPLv2+ with exceptions and GPLv2+ starting 6.0
gmp	gmp gmp-devel  gmp gmp-devel gmp-static	GPL GPLv2+ and GPLv3+ and GPLv3+ starting 6.0
gnome-icon-theme	gnome-icon-theme gnome-icon-theme	GPL GPL+ starting 6.0
gnome-keyring	gnome-keyring gnome-keyring-devel  gnome-keyring gnome-keyring-devel gnome-keyring-pam	GPL/GPL GPLv2+ and GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
gnome-python2	gnome-python2 gnome-python2-applet  gnome-python2-bonobo gnome-python2-canvas gnome-python2-gconf gnome-python2-gnomeprint gnome-python2-gnomevfs gnome-python2-gtkhtml2 gnome-python2-nautilus gnome-python2 gnome-python2-bonobo gnome-python2-canvas gnome-python2-devel gnome-python2-gconf gnome-python2-gnome gnome-python2-gnomevfs	LGPL LGPLv2+ starting 6.0
gnome-themes	gnome-themes gnome-themes	LGPL LGPLv2 and GPLv2 starting 6.0
gnome-vfs2	gnome-vfs2 gnome-vfs2-devel  gnome-vfs2-smb gnome-vfs2 gnome-vfs2-devel gnome-vfs2-smb	LGPL LGPLv2+ and GPLv2+ starting 6.0
gnutls	gnutls gnutls-devel  gnutls-utils gnutls gnutls-devel gnutls-guile gnutls-utils	LGPL GPLv3+ and GPLv2+ starting 6.0
gpm	gpm gpm-devel	GPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gpm gpm-devel gpm-libs gpm-static	
grep	grep grep	GPL GPLv3+ starting 6.0
groff	groff groff-gxditview  groff-perl groff groff-gxditview groff-perl	GPL GPLv2 and GFDL starting 6.0
grub	grub grub	GPL GPLv2+ starting 6.0
gstreamer	gstreamer gstreamer-devel  gstreamer-tools gstreamer gstreamer gstreamer-devel gstreamer-devel gstreamer-tools gstreamer-devel-docs	GPL LGPLv2+ starting 5.3
gtk2	gtk2 gtk2-devel  gtk2 gtk2-devel gtk2-devel-docs gtk2-immodules gtk2-immodule-xim	GPL LGPLv2+ starting 6.0
gtk2-engines	gtk2-engines gtk2-engines  gtk2-engines-devel	GPL LGPLv2+ starting 6.0
gzip	gzip	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gzip	GPLv2+ and GFDL starting 6.0
hal	hal hal-devel  hal-gnome hal hal-devel hal-docs hal-libs hal-storage-addon	AFL/GPL AFL or GPLv2 starting 6.0
hdparm	hdparm hdparm	BSD BSD and GPLv2 starting 6.0
hesiod	hesiod hesiod-devel	MIT
hicolor-icon-theme	hicolor-icon-theme hicolor-icon-theme	GPL GPL+ starting 6.0
httpd	httpd  httpd-devel  httpd-manual httpd-suexec mod_ssl httpd httpd-devel httpd-manual httpd-tools mod_ssl	Apache Software License  ASL 2.0 starting 6.0
hwdata	hwdata hwdata	GPL/MIT GPLv2+ and GPLv2+ starting 5.2
initscripts	initscripts initscripts  debugmode	GPL GPLv2 and GPLv2+ starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
iproute	iproute iproute iproute-doc	GNU GPL GPLv2+ and Public Domain starting 6.0
iptables	iptables iptables-devel iptables-ipv6 iptables iptables-devel iptables-ipv6	GPL GPLv2 starting 6.0
iputils	iputils iputils	BSD BSD with advertising and GPLv2+ and Rdisc starting 6.0
jpackage-utils	jpackage-utils jpackage-utils	JPackage License BSD starting 6.0
kbd	kbd kbd kbd-misc	GPL GPLv2+ starting 6.0
kernel	kernel kernel-devel kernel-doc kernel-hugemem kernel-hugemem-devel kernel-smp kernel-smp-devel kernel-largesmp kernel-largesmp-devel kernel-sourcecode kernel-xenU kernel-xenU-devel kernel-headers kernel-PAE kernel-PAE-devel kernel-xen-devel	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kernel-debug kernel-debug-devel kernel-firmware perf kernel-BOOT kernel-BOOT-devel kernel-kdump kernel-kdump-devel kernel-ovs kernel-ovs-devel python-perf	
keyutils	keyutils keyutils-devel  keyutils-libs keyutils-libs-devel keyutils keyutils-libs keyutils-libs-devel	GPL/LGPL GPLv2+ and GPLv2+ starting 6.0
krb5	krb5-devel krb5-libs krb5-server krb5-workstation krb5-server-ldap krb5-pkinit-openssl	MIT, freely distributable.
less	less less	GPL GPLv3+ starting 6.0
lftp	lftp lftp lftp lftp lftp-scripts	GPL GPLv2 starting 4.8  GPLv3 starting 5.4  GPLv3+ starting 6.0
libaio	libaio libaio-devel libaio	GPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libaio-devel	
libart_lgpl	libart_lgpl libart_lgpl-devel  libart_lgpl libart_lgpl-devel	LGPL LGPLv2+ starting 6.0
libbonobo	libbonobo libbonobo-devel  libbonobo libbonobo-devel	LGPL GPLv2+ and GPLv2+ starting 6.0
libbonoboui	libbonoboui libbonoboui-devel  libbonoboui libbonoboui-devel	LGPL GPLv2+ and GPLv2+ starting 6.0
libcap	libcap libcap-devel  libcap libcap-devel	BSD-like and LGPL LGPLv2+ or BSD starting 6.0
libgcrypt	libgcrypt libgcrypt-devel  libgcrypt libgcrypt-devel	LGPL LGPLv2+ starting 5.4
libglade2	libglade2 libglade2-devel  libglade2 libglade2-devel	LGPL LGPLv2+ starting 6.0
libgnome	libgnome libgnome-devel  libgnome libgnome-devel	LGPL LGPLv2+ starting 6.0
libgnomecanvas	libgnomecanvas libgnomecanvas-devel	LGPL LGPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libgnomecanvas libgnomecanvas-devel	
libgnomeui	libgnomeui libgnomeui-devel  libgnomeui libgnomeui-devel	LGPL LGPLv2+ starting 6.0
libgpg-error	libgpg-error libgpg-error-devel  libgpg-error libgpg-error-devel	LGPL LGPLv2+ starting 6.0
libIDL	libIDL libIDL-devel  libIDL libIDL-devel	LGPL LGPLv2+ starting 6.0
libidn	libidn libidn-devel  libidn libidn-devel	LGPL LGPLv2+ and GPLv3+ and GFDL starting 6.0
libmng	libmng libmng-devel  libmng-static libmng libmng-devel	BSD-like zlib starting 6.0
libsdl	libsdl libsdl-devel  libsdl-python libsdl-utils libsdl-ruby libsdl libsdl-devel libsdl-python	Public domain (uncopyrighted)  Public Domain starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libselinux-ruby libselinux-static libselinux-utils	
libsepol	libsepol libsepol-devel  libsepol libsepol-devel libsepol-static	GPL LGPLv2+ starting 5.4
libtiff	libtiff  libtiff-devel  libtiff libtiff libtiff-devel libtiff-devel libtiff-static	distributable  libtiff starting 5.3
libtool	libtool libtool-libs  libtool-ltdl libtool-ltdl-devel libtool libtool-ltdl libtool-ltdl-devel	GPL GPLv2+ and GPLv2+ and GFDL starting 6.0
libusb	libusb libusb-devel  libusb libusb-devel libusb-static	LGPL LGPLv2+ starting 6.0
libuser	libuser libuser-devel  libuser libuser-devel libuser-python	LGPL LGPLv2+ starting 6.0
libvorbis	libvorbis libvorbis-devel	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libvorbis-devel-docs	
libwnck	libwnck libwnck-devel  libwnck libwnck-devel	LGPL LGPLv2+ starting 6.0
libvvstreams	libvvstreams libvvstreams-devel  libvvstreams libvvstreams-devel	LGPL LGPLv2+ starting 6.0
libxml2	libxml2 libxml2-devel libxml2-python libxml2-static	MIT
lksctp-tools	lksctp-tools lksctp-tools-devel  lksctp-tools-doc lksctp-tools lksctp-tools-devel lksctp-tools-doc	LGPL GPLv2 and GPLv2+ and GPLv2 and BSD starting 6.0
lm_sensors	lm_sensors lm_sensors-devel  lm_sensors lm_sensors-devel lm_sensors-libs lm_sensors-sensord	GPL GPLv2+ starting 6.0
lockdev	lockdev lockdev-devel  lockdev lockdev-devel	LGPL LGPLv2 starting 6.0
logrotate	logrotate logrotate	GPL GPL+ starting 6.0
lrssz	lrssz	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	lrsz	GPLv2+ starting 6.0
lsof	lsof lsof	Free zlib starting 6.0
ltrace	ltrace ltrace	GPL GPLv2+ starting 6.0
lvm2	lvm2 cmirror  device-mapper device-mapper-devel device-mapper-event device-mapper-event-devel device-mapper-event-libs device-mapper-libs  lvm2 lvm2-cluster lvm2-devel lvm2-libs	GPL GPLv2 starting 6.0
lynx	lynx lynx	GPL GPLv2 starting 6.0
m4	m4 m4	GPL GPLv3+ starting 6.0
mailcap	mailcap  mailcap	public domain  Public Domain and MIT starting 6.0
mailx	mailx mailx	BSD BSD with advertising and MPLv1.1 starting 6.0
make	make make	GPL GPLv2+ starting 6.0
MAKEDEV	MAKEDEV MAKEDEV	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
man	man man	GPL GPLv2 starting 6.0
man-pages	man-pages man-pages	distributable GPLv2+ and GPLv+ and BSD and MIT and Copyright only and IEEE starting 6.0
mdadm	mdadm mdadm	GPL GPLv2+ starting 6.0
mgetty	mgetty mgetty-sendfax mgetty-viewfax mgetty-voice mgetty mgetty-sendfax mgetty-viewfax mgetty-voice	GPL GPLv2+ starting 6.0
mingetty	mingetty mingetty	GPL GPLv2+ starting 6.0
minicom	minicom minicom	GPL GPLv2+ starting 6.0
mkbootdisk	mkbootdisk mkbootdisk	GPL GPLv2+ starting 6.0
module-init-tools	module-init-tools module-init-tools	GPL GPLv2+ starting 6.0
mtdev	mtdev	MIT
mtools	mtools mtools	GPL GPLv2+ starting 6.0
nc	nc nc	GPL BSD starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ncompress	ncompress ncompress	distributable Public Domain starting 6.0
ncurses	ncurses ncurses-devel ncurses ncurses-base ncurses-devel ncurses-libs ncurses-static ncurses-term	distributable MIT starting 6.0
neon	neon neon-devel neon neon-devel	LGPL LGPLv2+ starting 6.0
net-snmp	net-snmp net-snmp-devel net-snmp-libs net-snmp-perl net-snmp-utils net-snmp-python	BSDish
net-tools	net-tools net-tools	GPL GPL+ starting 6.0
newt	newt newt-devel newt newt-devel newt-python newt-static	LGPL LGPLv2 starting 6.0
nfs-utils	nfs-utils nfs-utils	GPL MIT and GPLv2 and GPLv2+ and BSD starting 6.0
nfs-utils-lib	nfs-utils-lib	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	nfs-utils-lib-devel  nfs-utils-lib  nfs-utils-lib-devel	BSD starting 6.0
nmap	nmap  nmap-frontend   nmap  nmap-frontend	GPL  GPLv2 and GPLv2+ and GPLv2+ and BSD starting 6.0
nss_db	nss_db  nss_db-compat   nss_db	GPL  Sleepycat and GPLv2+ starting 6.0
ntp	ntp  ntp   ntpdate ntp-doc ntp-perl	distributable  (MIT and BSD and BSD with advertising) and GPLv2 starting 6.0
numactl	numactl  numactl-devel   numactl numactl-devel	LGPL/GPL  LGPLv2/GPLv2 starting 6.0
OpenIPMI	OpenIPMI  OpenIPMI-devel   OpenIPMI-libs OpenIPMI-tools OpenIPMI-perl	GPL  LGPLv2+ and GPLv2+ or BSD starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	OpenIPMI-python OpenIPMI-gui OpenIPMI OpenIPMI-devel OpenIPMI-libs OpenIPMI-perl OpenIPMI-python	
openjade	openjade  openjade-devel  openjade	Distributable  BSD starting 6.0
openldap	compat-openldap openldap openldap-clients openldap-devel openldap-servers openldap-servers-sql openldap-servers-overlays	OpenLDAP
openssh	openssh openssh-askpass openssh-askpass-gnome openssh-clients openssh-server pam_ssh_agent_auth openssh-ldap	BSD
openssl	openssl openssl  openssl-devel openssl-perl openssl openssl-devel openssl-perl openssl-static	BSDish  OpenSSL starting 6.0
ORBit2	ORBit2 ORBit2-devel  ORBit2 ORBit2-devel	LGPL/GPL  LGPLv2+ and GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
pam	pam pam-devel pam pam-devel	GPL or BSD BSD and GPLv2+ starting 6.0
pam_passwdqc	pam_passwdqc pam_passwdqc	BSD-compatible BSD and Copyright only starting 6.0
pango	pango pango-devel pango pango-devel	LGPL LGPLv2+ starting 6.0
parted	parted parted-devel parted parted-devel parted parted-devel	GPL GPLv2+ starting 4.7 GPLv3+ starting 6.0
passwd	passwd passwd	BSD BSD or GPLv2+ starting 6.0
patch	patch patch	GPL GPLv2+ starting 6.0
patchutils	patchutils patchutils	GPL GPLv2+ starting 6.0
pax	pax	BSD
pciutils	pciutils pciutils-devel pciutils pciutils-devel pciutils-devel-static pciutils-libs	GPL GPLv2+ starting 5.6
pcre	pcre	distributable

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	pcre-devel pcre pcre-devel pcre-static	BSD starting 5.0
perl	perl perl-suidperl  perl perl-Archive-Extract perl-Archive-Tar perl-CGI perl-Compress-Raw-Zlib perl-Compress-Zlib perl-core perl-CPAN perl-CPANPLUS perl-devel perl-Digest-SHA perl-ExtUtils-CBuilder perl-ExtUtils-Embed perl-ExtUtils-MakeMaker perl-ExtUtils-ParseXS perl-File-Fetch perl-IO-Compress-Base perl-IO-Compress-Zlib perl-IO-Zlib perl-IPC-Cmd perl-libs perl-Locale-Maketext-Simple perl-Log-Message perl-Log-Message-Simple	Artistic or GPL  (GPL+ or Artistic) and (GPLv2+ or Artistic) and Copyright Only and MIT and Public Domain and UCD starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	perl-Module-Build perl-Module-CoreList perl-Module-Load perl-Module-Load-Conditional perl-Module-Loaded perl-Module-Pluggable perl-Object-Accessor perl-Package-Constants perl-Params-Check perl-parent perl-Parse-CPAN-Meta perl-Pod-Escapes perl-Pod-Simple perl-suidperl perl-Term-UI perl-Test-Harness perl-Test-Simple perl-Time-HiRes perl-Time-Piece perl-version perl-Compress-Raw-Bzip2 perl-IO-Compress-Bzip2	
perl-Bit-Vector	perl-Bit-Vector perl-Bit-Vector perl-Bit-Vector	distributable GPL or Artistic starting 5.0 (GPLv2+ or Artistic) and LGPLv2+ starting 6.0
perl-Convert-ASN1	perl-Convert-ASN1 perl-Convert-ASN1	GPL or Artistic GPL+ or Artistic starting 6.0
perl-Crypt-SSLeay	perl-Crypt-SSLeay perl-Crypt-SSLeay perl-Crypt-SSLeay	distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-Date-Calc	perl-Date-Calc	distributable
	perl-Date-Calc	GPL or Artistic starting 5.0
	perl-Date-Calc	GPL+ or Artistic starting 6.0
perl-DateManip	perl-DateManip	distributable
	perl-DateManip	GPL or Artistic starting 5.0
perl-DBI	perl-DBI	Artistic
	perl-DBI	GPL or Artistic starting 5.0
	perl-DBI	GPL+ or Artistic starting 6.0
perl-Digest-HMAC	perl-Digest-HMAC	distributable
	perl-Digest-HMAC	GPL or Artistic starting 5.0
	perl-Digest-HMAC	GPL+ or Artistic starting 6.0
perl-Digest-SHA1	perl-Digest-SHA1	distributable
	perl-Digest-SHA1	GPL or Artistic starting 5.0
	perl-Digest-SHA1	GPL+ or Artistic starting 6.0
perl-HTML-Parser	perl-HTML-Parser	GPL or Artistic
	perl-HTML-Parser	GPL+ or Artistic starting 6.0
perl-HTML-Tagset	perl-HTML-Tagset	distributable
	perl-HTML-Tagset	Artistic or GPL starting 5.0
	perl-HTML-Tagset	GPL+ or Artistic starting 6.0
perl-LDAP	perl-LDAP	GPL or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	perl-LDAP	GPL+ or Artistic starting 6.0
perl-libwww-perl	perl-libwww-perl perl-libwww-perl	GPL or Artistic GPL+ or Artistic starting 6.0
perl-libxml-perl	perl-libxml-perl perl-libxml-perl perl-libxml-perl	distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
perl-Net-DNS	perl-Net-DNS perl-Net-DNS perl-Net-DNS perl-Net-DNS-Nameserver	Distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
perl-Parse-Yapp	perl-Parse-Yapp perl-Parse-Yapp	distributable GPL+ or Artistic starting 6.0
perl-Time-HiRes	perl-Time-HiRes	distributable
perl-URI	perl-URI perl-URI perl-URI	distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
perl-XML-Dumper	perl-XML-Dumper perl-XML-Dumper perl-XML-Dumper	GPL GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
perl-XML-Grove	perl-XML-Grove perl-XML-Grove	distributable Artistic starting 5.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	perl-XML-Grove	GPL+ or Artistic starting 6.0
perl-XML-LibXML	perl-XML-LibXML perl-XML-LibXML	GPL or Artistic GPL+ or Artistic starting 6.0
perl-XML-NamespaceSupport	perl-XML-NamespaceSupport perl-XML-NamespaceSupport perl-XML-NamespaceSupport	distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
perl-XML-Parser	perl-XML-Parser perl-XML-Parser perl-XML-Parser	distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
perl-XML-SAX	perl-XML-SAX perl-XML-SAX	GPL or Artistic GPL+ or Artistic starting 6.0
perl-XML-Twig	perl-XML-Twig perl-XML-Twig perl-XML-Twig	distributable GPL or Artistic starting 5.0 GPL+ or Artistic starting 6.0
php	php php-devel  php-domxml  php-gd php-imap php-ldap php-mbstring php-mysql	The PHP License The PHP License v3.01 starting 5.0  PHP starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	php-ncurses php-odbc php-pear php-pgsql php-snmp php-xmlrpc php php-bcmath php-cli php-common php-dba php-devel php-gd php-imap php-ldap php-mbstring php-mysql php-ncurses php-odbc php-pdo php-pgsql php-snmp php-soap php-xml php-xmlrpc php php-bcmath php-cli php-common php-dba php-devel php-embedded php-enchant php-gd php-imap php-intl php-ldap php-mbstring php-mysql	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	php-odbc php-pdo php-pgsql php-process php-pspell php-recode php-snmp php-soap php-tidy php-xml php-xmlrpc php-zts	
pinfo	pinfo pinfo	GPL GPLv2 starting 6.0
pkgconfig	pkgconfig pkgconfig	GPL GPLv2+ starting 6.0
policycoreutils	policycoreutils policycoreutils-gui  policycoreutils-newrole policycoreutils policycoreutils-gui policycoreutils-newrole policycoreutils-python policycoreutils-sandbox	GPL GPLv2+ starting 6.0
postfix	postfix postfix-pflogsumm postfix-perl-scripts	IBM Public License
prelink	prelink prelink	GPL GPLv2+ starting 6.0
procps	procps procps  procps-devel	GPL GPLv2+ and LGPLv2+ starting 6.0
psacct	psacct	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	psacct	GPLv2+ and Public Domain starting 6.0
psmisc	psmisc psmisc	BSD/GPL GPLv2+ starting 6.0
pygtk2	pygtk2 pygtk2-devel  pygtk2-libglade pygtk2-codegen pygtk2 pygtk2-codegen pygtk2-devel pygtk2-doc pygtk2-libglade	LGPL LGPLv2+ starting 6.0
pyorbit	pyorbit pyorbit-devel  pyorbit pyorbit-devel	LGPL LGPLv2+ starting 6.0
python	python  python-devel  python-docs python-tools tkinter python-libs python python-devel python-libs python-test python-tools tkinter	PSF - see LICENSE  Python starting 6.0
python-urlgrabber	python-urlgrabber python-urlgrabber	LGPL LGPLv2+ starting 5.3
pyxf86config	pyxf86config pyxf86config	GPL GPLv2 starting 6.0
qt	qt	GPL/QPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	qt-config  qt-designer qt-devel qt-MySQL qt-ODBC qt-PostgreSQL qt-devel-docs phonon-backend-gstreamer qt qt-demos qt-devel qt-doc qt-examples qt-mysql qt-odbc qt-postgresql qt-sqlite qt-x11	(GPLv2 with exceptions or GPLv3 with exceptions) and ASL 2.0 and BSD and FLT and MIT starting 6.0
quota	quota quota  quota-devel	BSD BSD and GPLv2+ starting 6.0
rcs	rcs rcs  rcs-docs	GPL GPLv2+ starting 6.0
readline	readline readline-devel  readline readline-devel readline-static	GPL GPLv3+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
redhat-menus	redhat-menus redhat-menus	XFree86 GPLv2+ starting 6.0
redhat-rpm-config	redhat-rpm-config redhat-rpm-config	GPL GPL+ starting 6.0
rootfiles	rootfiles	Public Domain
rpm	popt rpm rpm-build rpm-devel rpm-libs rpm-python popt popt rpm rpm-apidocs rpm-build rpm-devel rpm-devel rpm-libs rpm-libs rpm-python rpm-cron	GPL GPLv2+ starting 5.3
rsync	rsync rsync	GPL GPLv3+ starting 6.0
screen	screen screen	GPL2 GPLv2+ starting 6.0
sed	sed sed	GPL GPLv2+ starting 6.0
setools	setools setools-gui  setools-devel setools setools-console setools-devel setools-gui	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	setools-libs setools-libs-java setools-libs-python setools-libs-tcl	
setserial	setserial setserial	GPL GPL+ starting 6.0
setup	setup setup	public domain Public Domain starting 6.0
setuptool	setuptool setuptool	GPL GPLv2+ starting 6.0
sgml-common	sgml-common xml-common sgml-common xml-common	GPL GPL+ starting 6.0
shadow-utils	shadow-utils shadow-utils	BSD BSD and GPLv2+ starting 6.0
shared-mime-info	shared-mime-info shared-mime-info	GPL GPLv2+ starting 6.0
slang	slang slang-devel slang slang-devel slang-slsh slang-static	GPL GPLv2+ starting 6.0
speex	speex speex-devel speex-tools	BSD
sqlite	sqlite sqlite-devel lemon sqlite-doc sqlite-tcl	Public Domain
startup-notification	startup-notification	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	startup-notification-devel startup-notification startup-notification-devel	GPLv2 starting 6.0
strace	strace	BSD
stunnel	stunnel stunnel	GPL GPLv2 starting 6.0
sudo	sudo sudo	BSD ISC starting 6.0
symlinks	symlinks symlinks	distributable Copyright only starting 6.0
sysfsutils	sysfsutils sysfsutils-devel libsysfs libsysfs-devel libsysfs libsysfs-devel sysfsutils libsysfs libsysfs-devel sysfsutils	GPL/GPL GPLv2 starting 6.0 GPLv2+ starting 5.7
syslinux	syslinux syslinux syslinux-devel syslinux-extlinux syslinux-perl syslinux-tftpboot	GPL GPLv2+ starting 6.0
sysstat	sysstat sysstat	GPL GPLv2+ starting 6.0
system-config-date	system-config-date system-config-date	GPL GPLv2+ starting 6.0
systemtap	systemtap systemtap-runtime	GPL GPLv2+ starting 4.7

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	systemtap systemtap-runtime systemtap-testsuite systemtap-client systemtap-server systemtap-initscript systemtap-sdt-devel systemtap-grapher systemtap systemtap-client systemtap-grapher systemtap-initscript systemtap-runtime systemtap-sdt-devel systemtap-server systemtap-testsuite systemtap-devel	GPLv2+, Public Domain starting 6.1
SysVinit	SysVinit	GPL
talk	talk talk-server	BSD
tar	tar tar	GPL GPLv3+ starting 6.0
tcl	tcl tcl-devel tcl-html tcl tcl-devel	BSD TCL starting 6.0
tclx	tclx tclx-devel tclx-doc	BSD
tcpdump	arpwatch libpcap  tcpdump libpcap-devel tcpdump	BSD BSD with advertising starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
tcp_wrappers	tcp_wrappers tcp_wrappers tcp_wrappers-devel tcp_wrappers-libs	Distributable BSD starting 6.0
tcsh	tcsh tcsh	distributable BSD starting 6.0
telnet	telnet telnet-server	BSD
texinfo	info texinfo texinfo-tex info texinfo texinfo-tex	GPL GPLv3+ starting 6.0
tftp	tftp tftp-server	BSD
time	time time	GPL GPLv2+ starting 6.0
tk	tk tk-devel tk tk-devel	BSD TCL starting 6.0
tmpwatch	tmpwatch tmpwatch	GPL GPLv2 starting 6.0
traceroute	traceroute traceroute traceroute	BSD GPL starting 5.0 GPLv2+ starting 6.0
tzdata	tzdata tzdata-java  tzdata tzdata-java	GPL Public Domain starting 6.0
udev	udev	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libvolume_id libvolume_id-devel libgudev1 libgudev1-devel libudev libudev-devel udev	GPLv2 starting 6.0
unix2dos	unix2dos unix2dos	distributable BSD starting 6.0
unzip	unzip	BSD
usbutils	usbutils usbutils	GPL GPLv2+ starting 6.0
usermode	usermode usermode-gtk usermode usermode-gtk	GPL GPLv2+ starting 6.0
valgrind	valgrind valgrind-devel valgrind valgrind-devel valgrind-openmpi	GPL GPLv2 starting 6.0
vconfig	vconfig vconfig vconfig	LGPL GPL starting 5.0 GPLv2+ starting 6.0
vim	vim-common vim-enhanced vim-minimal  vim-X11 vim-common	freeware Vim starting 4.8  Vim and GPLv2+ and BSD and LGPLv2+ and Open Publication starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	vim-enhanced vim-minimal vim-X11 vim-common vim-enhanced vim-minimal vim-X11	
vlock	vlock vlock	GPL GPLv2+ starting 6.0
vsftpd	vsftpd vsftpd	GPL GPLv2 with exceptions starting 6.0
vte	vte vte-devel vte vte-devel	LGPL LGPLv2+ starting 6.0
wget	wget wget	GPL GPLv3+ and GFDL starting 6.0
which	which which	GPL GPLv3 starting 6.0
words	words words	public domain Public Domain starting 6.0
xinetd	xinetd xinetd	Distributable (BSD-like) xinetd starting 6.0
ypbind	ypbind ypbind	GPL GPLv2 starting 6.0
yp-tools	yp-tools yp-tools	GPL GPLv2 starting 6.0
yum	yum yum-updatesd	GPL GPLv2+ starting 5.2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	yum yum-cron	
zip	zip zip	distributable BSD starting 6.0
zlib	zlib zlib-devel  minizip minizip-devel zlib zlib-devel zlib-static	BSD zlib and Boost starting 6.0
wireshark	wireshark wireshark-gnome  wireshark wireshark-devel wireshark-gnome	GPL GPL+ starting 6.0
perl-Archive-Tar	perl-Archive-Tar	GPL or Artistic
perl-IO-String	perl-IO-String perl-IO-String	GPL or Artistic GPL+ or Artistic starting 6.0
perl-IO-Zlib	perl-IO-Zlib	GPL or Artistic
perl-TimeDate	perl-TimeDate perl-TimeDate	GPL or Artistic GPL+ or Artistic starting 6.0
sos	sos sos	GPL GPLv2+ starting 6.0
libsmi	libsmi libsmi-devel  libsmi libsmi-devel	BSD BSD and GPLv2+ starting 6.0
nspr	nspr	MPL/GPL/LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	nspr-devel  nspr  nspr-devel nspr nspr-devel	MPLv1.1 or GPLv2+ or LGPLv2+ starting 5.6  MPLv2.0 starting 5.9
nss	nss  nss-devel  nss-tools nss-pkcs11-devel nss nss-devel nss-pkcs11-devel nss-tools nss-sysinit	MPL/GPL/LGPL  MPLv1.1 or GPLv2+ or LGPLv2+ starting 5.6
avahi	avahi avahi-compat-howl  avahi-compat-howl-devel avahi-compat-libdns_sd avahi-compat-libdns_sd-devel avahi-devel avahi-glib avahi-glib-devel avahi-qt3 avahi-qt3-devel avahi-tools avahi avahi-autoipd avahi-compat-howl avahi-compat-howl-devel avahi-compat-libdns_sd avahi-compat-libdns_sd-devel avahi-devel avahi-dnsconfd avahi-glib	LGPL  LGPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	avahi-glib-devel avahi-gobject avahi-gobject-devel avahi-libs avahi-qt3 avahi-qt3-devel avahi-qt4 avahi-qt4-devel avahi-tools avahi-ui avahi-ui-devel avahi-ui-tools	
cairo	cairo cairo-devel  cairo cairo-devel	LGPL/MPL LGPLv2 or MPLv1.1 starting 6.0
cpuspeed	cpuspeed cpuspeed	GPL GPLv2+ starting 6.0
createrepo	createrepo createrepo	GPL GPLv2 starting 5.2
cryptsetup-luks	cryptsetup-luks cryptsetup-luks-devel  cryptsetup-luks cryptsetup-luks-devel cryptsetup-luks-libs	GPL GPLv2 starting 6.0
dbus-glib	dbus-glib dbus-glib-devel  dbus-glib dbus-glib-devel	AFL/GPL AFL and GPLv2+ starting 6.0
dbus-python	dbus-python dbus-python  dbus-python-devel	AFL/GPL MIT starting 6.0
dmidecode	dmidecode dmidecode	GPL GPLv2+ starting 5.4

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
eclipse	eclipse-ecj eclipse-jdt eclipse-jdt-sdk eclipse-pde eclipse-pde-runtime eclipse-pde-sdk eclipse-platform eclipse-platform-sdk eclipse-rcp eclipse-rcp-sdk eclipse-sdk libswt3-gtk2 eclipse-swt	EPL
giflib	giflib giflib-devel giflib-utils	MIT
gnome-menus	gnome-menus gnome-menus-devel gnome-menus gnome-menus-devel	LGPL LGPLv2+ starting 6.0
hardlink	hardlink hardlink	GPL GPLv2+ starting 6.0
icu	icu libicu  libicu-devel libicu-doc icu libicu libicu-devel libicu-doc	X License MIT and UCD and Public Domain starting 6.0
imake	imake	MIT/X11
ipvsadm	ipvsadm ipvsadm	GPL GPLv2+ starting 6.0
irqbalance	irqbalance	GPL/OSL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	irqbalance	GPLv2 starting 6.0
iso-codes	iso-codes iso-codes-devel  iso-codes iso-codes-devel	LGPL LGPLv2+ starting 6.0
kexec-tools	kexec-tools kexec-tools	GPL GPLv2 starting 6.0
ksh	ksh  ksh	Common Public License Version 1.0  CPL starting 6.0
lcms	lcms lcms-devel  python-lcms lcms lcms-devel lcms-libs python-lcms	LGPL MIT starting 6.0
libdaemon	libdaemon libdaemon-devel  libdaemon libdaemon-devel	GPL LGPLv2+ starting 6.0
libdmx	libdmx libdmx-devel	MIT/X11
libdrm	libdrm libdrm-devel	MIT/X11
libevent	libevent libevent-devel libevent-doc libevent-headers	BSD
libfontenc	libfontenc libfontenc-devel	MIT/X11
libICE	libICE libICE-devel	MIT/X11
libnl	libnl	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libnl-devel  libnl  libnl-devel	GPLv2 starting 6.0
libnotify	libnotify  libnotify-devel  libnotify  libnotify-devel	LGPL  LGPLv2+ starting 6.0
libsemanage	libsemanage  libsemanage-devel  libsemanage  libsemanage-devel  libsemanage-python  libsemanage-static	GPL  LGPLv2+ starting 6.0
libSM	libSM  libSM-devel	MIT/X11
libutempter	libutempter  libutempter-devel  libutempter  libutempter-devel	LGPL  LGPLv2 starting 6.0
libvirt	libvirt  libvirt-devel  libvirt-python  libvirt  libvirt-devel  libvirt-python  libvirt-client  libvirt-lock-sanlock	LGPL  LGPLv2+ starting 5.4
libX11	libX11  libX11-devel  libX11-common	MIT/X11
libXau	libXau  libXau-devel	MIT/X11
libXcomposite	libXcomposite  libXcomposite-devel	MIT/X11
libXcursor	libXcursor  libXcursor-devel	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libXdamage	libXdamage libXdamage-devel	MIT/X11
libXdmcp	libXdmcp libXdmcp-devel	MIT/X11
libXext	libXext libXext-devel	MIT/X11
libXfixes	libXfixes libXfixes-devel	MIT/X11
libXfont	libXfont libXfont-devel	MIT/X11
libXft	libXft libXft-devel	MIT/X11
libXi	libXi libXi-devel	MIT/X11
libXinerama	libXinerama libXinerama-devel	MIT/X11
libXkbfile	libXkbfile libXkbfile-devel	MIT/X11
libXmu	libXmu libXmu-devel	MIT/X11
libXrandr	libXrandr libXrandr-devel	MIT/X11
libXrender	libXrender libXrender-devel	MIT/X11
libXres	libXres libXres-devel	MIT/X11
libXt	libXt libXt-devel	MIT/X11
libXtst	libXtst libXtst-devel	MIT/X11
libXv	libXv libXv-devel	MIT/X11
libXxf86dga	libXxf86dga libXxf86dga-devel	MIT/X11
libXxf86misc	libXxf86misc libXxf86misc-devel	MIT/X11
libXxf86vm	libXxf86vm libXxf86vm-devel	MIT/X11
m2crypto	m2crypto	BSDish

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	m2crypto	MIT starting 6.0
mcstrans	mcstrans mcstrans	GPL GPL+ starting 6.0
mesa	glx-utils mesa-libGL mesa-libGL-devel mesa-libGLU mesa-libGLU-devel mesa-libGLw mesa-libGLw-devel mesa-libOSMesa mesa-libOSMesa-devel mesa-source mesa-demos mesa-dri-drivers mesa-dri-drivers-experimental	MIT/X11
microcode_ctl	microcode_ctl microcode_ctl	GPL GPLv2+ starting 6.0
notification-daemon	notification-daemon notification-daemon	GPL GPLv2+ starting 6.0
notify-python	notify-python notify-python	LGPL LGPLv2+ starting 6.0
opensp	opensp opensp-devel opensp opensp-devel	Distributable MIT starting 6.0
openssl097a	openssl097a	BSDish
perl-Carp-Clan	perl-Carp-Clan perl-Carp-Clan	GPL or Artistic GPL+ or Artistic starting 6.0
perl-IO-Socket-INET6	perl-IO-Socket-INET6 perl-IO-Socket-INET6	Artistic or GPL GPL+ or Artistic starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-IO-Socket-SSL	perl-IO-Socket-SSL	GPL or Artistic
	perl-IO-Socket-SSL	GPL+ or Artistic starting 6.0
perl-Net-IP	perl-Net-IP	GPL or Artistic
	perl-Net-IP	MIT and (GPL+ or Artistic) starting 6.0
perl-Net-SSLeay	perl-Net-SSLeay	BSDish
	perl-Net-SSLeay	OpenSSL starting 6.0
perl-Net-Telnet	perl-Net-Telnet	GPL or Artistic
	perl-Net-Telnet	GPL+ or Artistic starting 6.0
perl-Socket6	perl-Socket6	BSD
perl-String-CRC32	perl-String-CRC32	Public Domain
perl-XML-Simple	perl-XML-Simple	GPL or Artistic
	perl-XML-Simple	GPL+ or Artistic starting 6.0
php-pear	php-pear	The PHP License 3.0
	php-pear	BSD and PHP and LGPLv2+ starting 6.0
pm-utils	pm-utils	GPL
	pm-utils	GPLv2 starting 6.0
pycairo	pycairo	LGPL
	pycairo-devel	MPLv1.1 or LGPLv2 starting 6.0
pygobject2	pygobject2	LGPL
	pygobject2-devel	LGPLv2+ starting 6.0
	pygobject2-doc	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	pygobject2 pygobject2-codegen pygobject2-devel pygobject2-doc	
python-virtinst	python-virtinst python-virtinst	GPL GPLv2+ starting 5.2
readahead	readahead readahead	GPL/OSL GPLv2+ starting 6.0
selinux-policy	selinux-policy selinux-policy-devel  selinux-policy-mls selinux-policy-strict selinux-policy-targeted selinux-policy-minimum selinux-policy selinux-policy-doc selinux-policy-minimum selinux-policy-mls selinux-policy-targeted	GPL GPLv2+ starting 6.0
smartmontools	smartmontools smartmontools	GPL GPLv2+ starting 6.0
squashfs-tools	squashfs-tools squashfs-tools	GPL GPLv2+ starting 6.0
x86info	x86info x86info	GPL GPLv2+ starting 6.0
xkeyboard-config	xkeyboard-config	MIT
xorg-x11-drv-ati	xorg-x11-drv-ati xorg-x11-drv-ati-firmware	MIT/X11
xorg-x11-drv-evdev	xorg-x11-drv-evdev xorg-x11-drv-evdev-devel	MIT/X11
xorg-x11-drv-keyboard	xorg-x11-drv-keyboard	MIT/X11
xorg-x11-drv-mouse	xorg-x11-drv-mouse	MIT/X11
xorg-x11-drv-vesa	xorg-x11-drv-vesa	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xorg-x11-filesystem	xorg-x11-filesystem	MIT/X11
xorg-x11-fonts-base	xorg-x11-fonts-base	MIT/X11
xorg-x11-drv-void	xorg-x11-drv-void	MIT/X11
xorg-x11-font-utils	xorg-x11-font-utils bdftruncate	MIT/X11
xorg-x11-server	xorg-x11-server-sdk xorg-x11-server-Xdmx xorg-x11-server-Xephyr xorg-x11-server-Xnest xorg-x11-server-Xorg xorg-x11-server-Xvfb xorg-x11-server-randr-source xorg-x11-server-Xvnc-source xorg-x11-server-common xorg-x11-server-devel xorg-x11-server-source	MIT/X11
xorg-x11-server-utils	xorg-x11-server-utils	MIT/X11
xorg-x11-xauth	xorg-x11-xauth	MIT/X11
xorg-x11-xkb-utils	xorg-x11-xkb-utils xorg-x11-xkb-extras	MIT/X11
yum-metadata-parser	yum-metadata-parser yum-metadata-parser	GPL GPLv2 starting 5.2
dnsmasq	dnsmasq dnsmasq  dnsmasq-utils	GPL GPLv2 or GPLv3 starting 6.0
watchdog	watchdog watchdog	GPL GPL+ starting 5.4
yum-utils	yum-changelog yum-downloadonly  yum-kmod yum-protectbase yum-security yum-skip-broken yum-updateonboot	GPL GPLv2+ starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	yum-utils yum-versionlock yum-aliases yum-basearchonly yum-filter-data yum-list-data yum-protect-packages yum-aliases yum-changelog yum-downloadonly yum-fastestmirror yum-filter-data yum-keys yum-kmod yum-list-data yum-NetworkManager-dispatcher yum-protectbase yum-protect-packages yum-security yum-tmprepo yum-updateonboot yum-utils yum-verify yum-versionlock yum-plugin-aliases yum-plugin-auto-update-debug-info yum-plugin-changelog yum-plugin-downloadonly yum-plugin-fastestmirror yum-plugin-filter-data yum-plugin-fs-snapshot yum-plugin-keys yum-plugin-list-data yum-plugin-local yum-plugin-merge-conf yum-plugin-post-transaction-actions yum-plugin-priorities yum-plugin-protectbase yum-plugin-protect-packages	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	yum-plugin-remove-with-leaves yum-plugin-rpm-warm-cache yum-plugin-security yum-plugin-show-leaves yum-plugin-tmprepo yum-plugin-tsflags yum-plugin-upgrade-helper yum-plugin-verify yum-plugin-versionlock yum-priorities yum-plugin-ps	
python-iniparse	python-iniparse	MIT
rsyslog	rsyslog rsyslog-mysql  rsyslog  rsyslog-gnutls rsyslog-gssapi rsyslog-mysql rsyslog-pgsql rsyslog-relp rsyslog-snmp rsyslog rsyslog-gnutls rsyslog-gssapi rsyslog-mysql rsyslog-pgsql rsyslog-relp rsyslog-snmp	GPLv2+ GPLv3+ starting 5.5  (GPLv3+ and ASL 2.0) starting 6.3
fipscheck	fipscheck fipscheck fipscheck-devel fipscheck-devel fipscheck-lib	BSD
java-1.6.0-openjdk	java-1.6.0-openjdk	GPLv2 with exceptions

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	java-1.6.0-openjdk-demo  java-1.6.0-openjdk-devel java-1.6.0-openjdk-javadoc java-1.6.0-openjdk-src java-1.6.0-openjdk java-1.6.0-openjdk-demo java-1.6.0-openjdk-devel java-1.6.0-openjdk-javadoc java-1.6.0-openjdk-src java-1.6.0-openjdk-plugin	ASL 1.1, ASL 2.0, GPL+, GPLv2, GPLv2 with exceptions, LGPL+, LGPLv2, MPLv1.0, MPLv1.1, Public Domain, W3C starting 5.6
perl-Archive-Zip	perl-Archive-Zip  perl-Archive-Zip	GPL or Artistic  GPL+ or Artistic starting 6.0
sgpio	sgpio	GPLv2+
celt051	celt051 celt051-devel	BSD
fuse	fuse fuse-devel fuse-libs	GPL+
gnupg2	gnupg2 gnupg2-smime	GPLv3+
libpciaccess	libpciaccess libpciaccess-devel	MIT
log4cpp	log4cpp log4cpp-devel log4cpp-docs	GPLv2+
perl-Sys-Virt	perl-Sys-Virt	GPLv2+ or Artistic
pinentry	pinentry	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	pinentry-gtk pinentry-qt pinentry-qt4	
pth	pth pth-devel	GPLv2+
gpxe	gpxe-roms-qemu gpxe-bootimgs	GPLv2 and BSD
tunctl	tunctl	GPL+
xz	xz xz-devel xz-devel xz-libs xz-libs xz-lzma-compat	GPLv2+
ebtables	ebtables	GPLv2+
libtdb	libtdb libtdb-devel tdb-tools python-tdb	GPLv3+
python-pycurl	python-pycurl python-pycurl	GPL GPLv2+ or MIT starting 6.0
ql2xxx-firmware	ql2xxx-firmware	Redistributable, no modification permitted
bwidget	bwidget	TCL
ca-certificates	ca-certificates	Public Domain
cairo-spice	cairo-spice cairo-spice-devel	GPLv2 or MPLv1.1
chrpath	chrpath	GPL+
cloog	cloog-ppl cloog-ppl-devel	GPLv2+
compat-libcap1	compat-libcap1	BSD-like and LGPL
ConsoleKit	ConsoleKit ConsoleKit-devel ConsoleKit-docs ConsoleKit-libs	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	ConsoleKit-x11	
cronie	cronie cronie-anacron cronie-noanacron	MIT and BSD and ISC and GPLv2
dash	dash	BSD
deltarpm	deltaiso deltarpm drpmSync python-deltarpm	BSD
DeviceKit-power	DeviceKit-power DeviceKit-power-devel DeviceKit-power-devel-docs	GPLv2+
dmz-cursor-themes	dmz-cursor-themes	CC-BY-SA
eggdbus	eggdbus eggdbus-devel	GPLv2
ffmpeg-spice	ffmpeg-spice-devel ffmpeg-spice-libs	GPLv2+
gnome-packagekit	gnome-packagekit gnome-packagekit-extra	GPLv2+
gpgme	gpgme gpgme-devel	GPLv2+
grubby	grubby	GPLv2+
hal-info	hal-info	AFL or GPLv2
ipmitool	ipmitool	BSD
isomd5sum	isomd5sum isomd5sum-devel	GPLv2+
jasper	jasper jasper-devel jasper-libs jasper-utils	JasPer
jline	jline	BSD
libarchive	libarchive libarchive-devel	BSD
libasyncns	libasyncns libasyncns-devel	GPLv2+
libcap-ng	libcap-ng libcap-ng-devel libcap-ng-python	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libcap-ng-utils	
libcgroup	libcgroup libcgroup-devel libcgroup-pam	GPLv2+
libedit	libedit libedit-devel	BSD
libffi	libffi libffi-devel	BSD
libgssglue	libgssglue libgssglue-devel	GPL+
libnih	libnih libnih-devel	GPLv2
libpcap	libpcap libpcap-devel	BSD with advertising
libproxy	libproxy libproxy-bin libproxy-devel libproxy-gnome libproxy-kde libproxy-mozjs libproxy-python libproxy-webkit	GPLv2+
libsamplerate	libsamplerate libsamplerate-devel	GPLv2+
libsndfile	libsndfile libsndfile-devel	GPLv2+ and GPLv2+ and BSD
libssh2	libssh2 libssh2-devel libssh2-docs	BSD
libtasn1	libtasn1 libtasn1-devel libtasn1-tools	GPLv3+ and GPLv2+
libthai	libthai libthai-devel	GPLv2+
libtirpc	libtirpc libtirpc-devel	SISSL and BSD
libusb1	libusb1 libusb1-devel	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libusb1-static	
libxcb	libxcb libxcb-devel libxcb-doc libxcb-python	MIT
lua	lua lua-devel lua-static	MIT
lzo	lzo lzo-devel lzo-minilzo	GPLv2+
mcpp	libmcpp libmcpp-devel mcpp mcpp-doc	BSD
mpfr	mpfr mpfr-devel	GPLv2+ and GPLv2+ and GFDL
nss-pam-ldapd	nss-pam-ldapd	GPLv2+
nss-softokn	nss-softokn nss-softokn-devel nss-softokn-freebl nss-softokn-freebl-devel	MPLv1.1 or GPLv2+ or GPLv2+
nss-util	nss-util nss-util-devel	MPLv1.1 or GPLv2+ or GPLv2+
PackageKit	PackageKit PackageKit-backend-devel PackageKit-browser-plugin PackageKit-command-not-found PackageKit-cron PackageKit-debug-install PackageKit-device-rebind PackageKit-docs PackageKit-glib PackageKit-glib-devel PackageKit-gstreamer-plugin PackageKit-gtk-module PackageKit-qt PackageKit-qt-devel	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	PackageKit-yum PackageKit-yum-plugin	
pakchois	pakchois pakchois-devel	LGPLv2+
pam_ldap	pam_ldap	LGPLv2+
perl-Algorithm-Diff	perl-Algorithm-Diff	GPL+ or Artistic
perl-AppConfig	perl-AppConfig	GPL+ or Artistic
perl-Authen-SASL	perl-Authen-SASL	GPL+ or Artistic
perl-Class-Data-Inheritable	perl-Class-Data-Inheritable	GPL+ or Artistic
perl-Class-Inspector	perl-Class-Inspector	GPL+ or Artistic
perl-Class-Singleton	perl-Class-Singleton	GPL+ or Artistic
perl-Convert-BinHex	perl-Convert-BinHex	GPL+ or Artistic
perl-Crypt-OpenSSL-Bignum	perl-Crypt-OpenSSL-Bignum	GPL+ or Artistic
perl-Crypt-OpenSSL-Random	perl-Crypt-OpenSSL-Random	GPL+ or Artistic
perl-Crypt-OpenSSL-RSA	perl-Crypt-OpenSSL-RSA	GPL+ or Artistic
perl-Crypt-PasswdMD5	perl-Crypt-PasswdMD5	GPL+ or Artistic
perl-Data-OptList	perl-Data-OptList	GPL+ or Artistic
perl-Date-Manip	perl-Date-Manip	GPL+ or Artistic
perl-DateTime	perl-DateTime	GPL+ or Artistic
perl-DateTime-Format-W3CDTF	perl-DateTime-Format-W3CDTF	GPL+ or Artistic
perl-Devel-Cover	perl-Devel-Cover	GPL+ or Artistic
perl-Devel-StackTrace	perl-Devel-StackTrace	GPL+ or Artistic
perl-Devel-Symdump	perl-Devel-Symdump	GPL+ or Artistic
perl-Email-Date-Format	perl-Email-Date-Format	GPL+ or Artistic
perl-Exception-Class	perl-Exception-Class	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-File-Find-Rule	perl-File-Find-Rule	GPL+ or Artistic
perl-File-HomeDir	perl-File-HomeDir	GPL+ or Artistic
perl-File-Remove	perl-File-Remove	GPL+ or Artistic
perl-File-Slurp	perl-File-Slurp	GPL+ or Artistic
perl-File-Which	perl-File-Which	GPL+ or Artistic
perl-GSSAPI	perl-GSSAPI	GPL+ or Artistic
perl-Hook-LexWrap	perl-Hook-LexWrap	GPL+ or Artistic
perl-IO-stringy	perl-IO-stringy	GPL+ or Artistic
perl-IPC-Run3	perl-IPC-Run3	(GPL+ or Artistic) or BSD
perl-JSON	perl-JSON	GPL+ or Artistic
perl-List-MoreUtils	perl-List-MoreUtils	GPL+ or Artistic
perl-MailTools	perl-MailTools	GPL+ or Artistic
perl-MIME-Lite	perl-MIME-Lite	GPL+ or Artistic
perl-MIME-tools	perl-MIME-tools	GPL+ or Artistic
perl-MIME-Types	perl-MIME-Types	GPL+ or Artistic
perl-Module-Install	perl-Module-Install	GPL+ or Artistic
perl-Module-ScanDeps	perl-Module-ScanDeps	GPL+ or Artistic
perl-NetAddr-IP	perl-NetAddr-IP	Artistic 2.0
perl-Net-Jabber	perl-Net-Jabber	(GPL+ or Artistic) or LGPLv2+
perl-Net-LibIDN	perl-Net-LibIDN	GPL+ or Artistic
perl-Net-SMTP-SSL	perl-Net-SMTP-SSL	GPL+ or Artistic
perl-Net-XMPP	perl-Net-XMPP	(GPL+ or Artistic) or LGPLv2+
perl-Newt	perl-Newt	GPL+ or Artistic
perl-Number-Compare	perl-Number-Compare	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-Params-Util	perl-Params-Util	GPL+ or Artistic
perl-Params-Validate	perl-Params-Validate	GPL+ or Artistic
perl-PAR-Dist	perl-PAR-Dist	GPL+ or Artistic
perl-Pod-Coverage	perl-Pod-Coverage	GPL+ or Artistic
perl-Pod-POM	perl-Pod-POM	GPL+ or Artistic
perl-Probe-Perl	perl-Probe-Perl	GPL+ or Artistic
perl- Readonly	perl- Readonly	GPL+ or Artistic
perl- Readonly-XS	perl- Readonly-XS	GPL+ or Artistic
perl-SOAP-Lite	perl-SOAP-Lite	GPL+ or Artistic
perl-Spiffy	perl-Spiffy	GPL+ or Artistic
perl-Sub-Exporter	perl-Sub-Exporter	GPL+ or Artistic
perl-Sub-Install	perl-Sub-Install	GPL+ or Artistic
perl-Sub-Uplevel	perl-Sub-Uplevel	GPL+ or Artistic
perl-Task-Weaken	perl-Task-Weaken	GPL+ or Artistic
perl-Template-Toolkit	perl-Template-Toolkit	GPL+ or Artistic
perl-TermReadKey	perl-TermReadKey	Copyright only
perl-Test-Base	perl-Test-Base	GPL+ or Artistic
perl-Test-Exception	perl-Test-Exception	GPL+ or Artistic
perl-Test-Output	perl-Test-Output	GPL+ or Artistic
perl-Test-Pod	perl-Test-Pod	GPL+ or Artistic
perl-Test-Tester	perl-Test-Tester	Artistic clarified
perl-TeX-Hyphen	perl-TeX-Hyphen	GPL+ or Artistic
perl-Text-Autoformat	perl-Text-Autoformat	GPL+ or Artistic
perl-Text-Diff	perl-Text-Diff	GPL+ or Artistic
perl-Text-Glob	perl-Text-Glob	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-Text-Iconv	perl-Text-Iconv	GPL+ or Artistic
perl-Text-Reform	perl-Text-Reform	GPL+ or Artistic
perl-Text-Unidecode	perl-Text-Unidecode	GPL+ or Artistic
perl-Time-modules	perl-Time-modules	Copyright only and Public Domain
perl-Tree-DAG_Node	perl-Tree-DAG_Node	GPL+ or Artistic
perl-WWW-Curl	perl-WWW-Curl	MPLv1.1 or MIT
perl-XML-DOM	perl-XML-DOM	GPL+ or Artistic
perl-XML-Filter-BufferText	perl-XML-Filter-BufferText	GPL+ or Artistic
perl-XML-RegExp	perl-XML-RegExp	GPL+ or Artistic
perl-XML-SAX-Writer	perl-XML-SAX-Writer	GPL+ or Artistic
perl-XML-Stream	perl-XML-Stream	(GPL+ or Artistic) or GPLv2+
perl-YAML	perl-YAML	GPL+ or Artistic
perl-YAML-Syck	perl-YAML-Syck	BSD and MIT and Public Domain and GPLv2+
perl-YAML-Tiny	perl-YAML-Tiny	GPL+ or Artistic
pixman	pixman pixman-devel	MIT
pixman-spice	pixman-spice pixman-spice-devel	MIT
plymouth	plymouth plymouth-core-libs plymouth-devel plymouth-gdm-hooks plymouth-graphics-libs plymouth-plugin-fade-throbber plymouth-plugin-label plymouth-plugin-script	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	plymouth-plugin-space-flares plymouth-plugin-throbgress plymouth-plugin-two-step plymouth-scripts plymouth-system-theme plymouth-theme-fade-in plymouth-theme-rings plymouth-theme-script plymouth-theme-solar plymouth-theme-spinfinity plymouth-utils	
polkit	polkit polkit-desktop-policy polkit-devel polkit-docs	GPLv2+
popt	popt popt-devel popt-static	MIT
portreserve	portreserve	GPLv2+
ppl	ppl ppl-devel ppl-docs ppl-gprolog ppl-gprolog-static ppl-java ppl-java-javadoc ppl-pwl ppl-pwl-devel ppl-pwl-docs ppl-pwl-static ppl-static ppl-swiprolog ppl-swiprolog-static ppl-utils ppl-yap	GPLv3+
pulseaudio	pulseaudio pulseaudio-esound-compat pulseaudio-gdm-hooks pulseaudio-libs	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	pulseaudio-libs-devel pulseaudio-libs-glib2 pulseaudio-libs-zeroconf pulseaudio-module-bluetooth pulseaudio-module-gconf pulseaudio-module-x11 pulseaudio-module-zeroconf pulseaudio-utils	
pypgm	pypgm	GPLv2+
python-ethtool	python-ethtool	GPLv2
python-gudev	python-gudev	GPLv3+
python-slip	python-slip python-slip-dbus python-slip-gtk	GPLv2+
ql2100-firmware	ql2100-firmware	Redistributable, no modification permitted
ql2200-firmware	ql2200-firmware	Redistributable, no modification permitted
ql23xx-firmware	ql23xx-firmware	Redistributable, no modification permitted
ql2400-firmware	ql2400-firmware	Redistributable, no modification permitted
ql2500-firmware	ql2500-firmware	Redistributable, no modification permitted
rarian	rarian rarian-compat rarian-devel	GPLv2+
centos-indexhtml	centos-indexhtml	Distributable

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rhino	rhino	GPL+ and LGPL+ and Netscape and MPLv1.0 and (MPLv1.1 or GPLv2+)
	rhino-demo	GPL+ and GPLv2+ and Netscape and MPLv1.0 and (MPLv1.1 or GPLv2+) starting 5.7
	rhino-javadoc	
	rhino	
	rhino-javadoc	
rng-tools	rng-tools	GPLv2+
rpcbind	rpcbind	GPL
rtkit	rtkit	GPLv3+ and BSD
sound-theme-freedesktop	sound-theme-freedesktop	GPLv2+ and GPLv2+ and CC-BY-SA and CC-BY
system-config-date-docs	system-config-date-docs	GPLv2+
system-config-firewall	system-config-firewall system-config-firewall-base system-config-firewall-tui	GPLv2+
system-gnome-theme	system-gnome-theme	GPLv2+
system-icon-theme	system-icon-theme	GPLv2+
system-setup-keyboard	system-setup-keyboard	MIT
unique	unique unique-devel	GPLv2+
upstart	upstart	GPLv2 and GPLv2+

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ustr	ustr ustr-debug ustr-debug-static ustr-devel ustr-static	MIT or GPLv2+ or BSD
util-linux-ng	libblkid  libblkid-devel libuuid libuuid-devel util-linux-ng uuid	GPLv1+ and GPLv2 and GPLv2+ and LGPLv2+ and MIT and BSD with advertising and Public Domain
xcb-util	xcb-util xcb-util-devel	MIT
xdg-utils	xdg-utils	MIT
lzop	lzop	GPLv2+
perl-XML-Writer	perl-XML-Writer	MIT
qemu-kvm	qemu-img qemu-kvm qemu-kvm-tools qemu-guest-agent	GPLv2+ and GPLv2+ and BSD
seabios	seabios	GPLv3
spice-server	spice-server spice-server-devel  spice-server spice-server-devel	GPLv2+ GPLv2+ starting 6.1
vgabios	vgabios	GPLv2
perl-IO-Tty	perl-IO-Tty	GPL+ or Artistic
perl-Parse-RecDescent	perl-Parse-RecDescent	GPL+ or Artistic
sgabios	sgabios sgabios-bin	ASL 2.0
gnome-doc-utils	gnome-doc-utils	GPLv2+ and GPLv2+ and GFDL starting 6.0
libjpeg-turbo	libjpeg-turbo	wxWidgets

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libogg	libogg	BSD
libpng	libpng	OSI certified zlib starting 4.6
libsamplerate	libsamplerate	GPLv2+
libxslt	libxslt	MIT
centos-release	centos-release	GPL
i2c-tools	i2c-tools i2c-tools-eepromer	GPLv2+
numad	numad	GPLv2
usbredir	usbredir usbredir-devel usbredir-server	GPLv2+
redhat-logos	redhat-logos	Copyright 1999-2010 Red Hat, Inc. All rights reserved.
iscsi-initiator-utils	iscsi-initiator-utils	GPLv2+
radvd	radvd	BSD with advertising
SDL	SDL	GPLv2+
htmlview	htmlview	Public Domain GPL + font exception
liberation-fonts	liberation-fonts	
mktemp	mktemp	BSD
mt-st	mt-st	GPL
ttmkfdir	ttmkfdir	GPL
		GPLv2+ and GPLv2+
unixODBC-libs	unixODBC-libs	
heartbeat	heartbeat-ldirectord heartbeat-pils heartbeat-stonith	GPL
perl-Authen-Radius	perl-Authen-Radius	GPL+ or Artistic
perl-Clone	perl-Clone	GPL+ or Artistic
perl-common-sense	perl-common-sense	GPL+ or Artistic
perl-DateTime-Format-Epoch	perl-DateTime-Format-Epoch	GPL+ or Artistic

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perl-DateTime-TimeZone	perl-DateTime-TimeZone	GPL+ or Artistic
perl-Devel-Profile	perl-Devel-Profile	GPL+ or Artistic
perl-Expect	perl-Expect	GPL+ or Artistic
perl-File-LibMagic	perl-File-LibMagic	GPL+ or Artistic
perl-Getopt-ArgvFile	perl-Getopt-ArgvFile	GPL+ or Artistic
perl-Graph	perl-Graph	GPL+ or Artistic
perl-Hosts-provd	perl-Hosts-provd	GPL+ or Artistic
perl-JSON-XS	perl-JSON-XS	GPL+ or Artistic
perl-Linux-SysInfo	perl-Linux-SysInfo	GPL+ or Artistic
perl-Mail-POP3Client	perl-Mail-POP3Client	GPL+ or Artistic
perl-Math-BigInt-FastCalc	perl-Math-BigInt-FastCalc	GPL+ or Artistic
perl-Math-Expression	perl-Math-Expression	GPL+ or Artistic
perl-Module-Signature	perl-Module-Signature	GPL+ or Artistic
perl-Net-Netmask	perl-Net-Netmask	GPL+ or Artistic
perl-Quota	perl-Quota	GPL+ or Artistic
perl-RedHat-ShellConfig	perl-RedHat-ShellConfig	GPL+ or Artistic
perl-RedHat-TimeZones	perl-RedHat-TimeZones	GPL+ or Artistic
perl-Regexp-Common	perl-Regexp-Common	GPL+ or Artistic
perl-Regexp-IPv6	perl-Regexp-IPv6	GPL+ or Artistic
perl-RevControl	perl-RevControl	GPL+ or Artistic
perl-RPM2	perl-RPM2	GPL+ or Artistic
perl-RPM-Specfile	perl-RPM-Specfile	GPL+ or Artistic
perl-Sensors	perl-Sensors	GPL+ or Artistic
perl-Socket-Multicast6	perl-Socket-Multicast6	GPL+ or Artistic
perl-Sort-Versions	perl-Sort-Versions	GPL+ or Artistic

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perl-String-Escape	perl-String-Escape	GPL+ or Artistic
perl-Sys-Hostname-Long	perl-Sys-Hostname-Long	GPL+ or Artistic
perl-XML-Checker	perl-XML-Checker	GPL+ or Artistic
perl-XML-XQL	perl-XML-XQL	GPL+ or Artistic

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