

**Oracle® Communications  
Diameter Signaling Router 6.0**

**License Information User Manual**

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# Oracle Communications Diameter Signaling Router – Licensing Notes

Product	Subproduct	Licensing Description
Oracle Communications Diameter Signaling Router	Oracle Communications Diameter Signaling Router (Base Fee)- per server metric	<p>This license (available on a per server basis) provides access to base Diameter Signaling Router functionality including:</p> <p>OAM – Operations, administration, measurements functionality including SNMP, event logs, security logs, configuration, topology, user/group management and reports.</p> <p>Core Routing – Core routing and processing functionality that provides application specific handling of real-time Diameter messages.</p> <p>Congestion Management – Ingress and egress, local and remote Diameter congestion control.</p> <p>Connection Management – TCP, SCTP uni- and multi-homing, IPv4-IPv6 interworking, IPSec, load balancing and capabilities exchange.</p> <p>Diameter Mediation – GUI-based Diameter mediation framework used to build mediation rules to resolve interoperability issues.</p> <p>Range Based Address Resolution – Stateless diameter proxy routing application that routes Diameter end-to-end transactions based on application ID, command code, routing entity type and routing entity address ranges.</p> <p>Message Copy – Ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p>IP Front End –TCP/SCTP connection based ingress load balancing which enables Diameter clients to access multiple Diameter Signaling Router servers via one or more virtual IP addresses.</p> <p>Geo-redundant – The Diameter Signaling Router can be deployed with or without geo-redundancy.</p> <p>High Availability – All message processing critical components are engineered with high levels of redundancy to ensure high availability.</p> <p>Note: This license is a pre-requisite for all licenses described below.</p> <p>Included Products:</p> <ul style="list-style-type: none"> <li>• MySQL Enterprise Edition</li> </ul> <p><b>Restriction:</b></p> <p>“MySQL Enterprise Edition is included for use with Oracle Communications Diameter Signaling Router (Base Fee) . Use of MySQL Enterprise Edition, including without limitation MySQL Enterprise Backup, is restricted to use with Oracle Communications Diameter Signaling Router (Base Fee).</p>

Product	Subproduct	Licensing Description
	Oracle Communications Diameter Signaling Router – per 100 Network-wide Messages per Second Metric	<p><b>Description:</b> Determines the maximum number of network-wide Messages per Second (MPS) allowed by Oracle Communications Diameter Signaling Router. An MPS is defined as:</p> <ol style="list-style-type: none"> <li>1. Processing of an ingress Diameter message and either transmitting a single outgoing message or discarding the ingress message. The outgoing message may be a variant of, or a response to, the ingress message.</li> <li>2. Transmission of any Diameter message that is associated with incremental actions/events associated with #1 above. For example, the re-routing of a Request upon connection failure or the copying of a Request.</li> </ol> <p>Messages excluded from this measure are:</p> <ul style="list-style-type: none"> <li>• Diameter peer-to-peer messages: CER/CEA, DWR/DWA, and DPR/DPA</li> <li>• Ingress Diameter messages discarded by the DSR due to Overload controls</li> <li>• Answers received in response to Message Copy</li> </ul> <p>Network-wide MPS is calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in MPS increments that match MPS capacity licenses.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license</p>
	Oracle Communications Diameter Signaling Router Roaming Proxy - per Server Metric	<p><b>Description:</b> This license (available on a per server basis) adds roaming proxy features to the base license above. The following features are available with this license:</p> <p>MME Topology Hiding HSS Topology Hiding Path Topology Hiding</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license.</p>

Product	Subproduct	Licensing Description
	Oracle Communications Diameter Signaling Router Full Address Resolution – per Server Metric	<p><b>Description:</b> This license (available on a per server basis) adds full address resolution features to the base license above. Full address resolution is an enhanced proxy routing application that routes end-to-end Diameter transactions based on app-id, Command Code, Routing Entity type and Individual Routing Entity. The following features are available with this license:</p> <p>Subscriber Database Server – Provides provisioning and storage of large amounts of database information for full address resolution. Supports querying, reports and audits. Database Processor – Provides real-time access to the subscriber database at the signaling node. HSS Address Resolution LTE Address Resolution</p> <ul style="list-style-type: none"> <li>• IMS HSS Address Resolution</li> <li>• LTE HSS Address Resolution</li> </ul> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license. This license requires additional hardware for the subscriber database server and database processor functions.</p>
	Oracle Communications Diameter Signaling Router Full Address Resolution – per 25k Subscriber Metric	<p><b>Description:</b> This license determines the number of subscribers or entities allowed by Oracle Communications Diameter Signaling Router for full address resolution. Licensing for Subscribers is provided on a network-wide basis. Each entry (entity) in the provisioned subscriber (SDS) database server (SDS) counts as one subscriber. Orderable in subscriber increments that match subscriber capacity licenses.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router Full Address Resolution – per server metric license.</p>
	Oracle Communications Diameter Signaling Router Policy Proxy – per Server Metric	<p><b>Description:</b> This license (available on a per server basis) adds policy proxy features to the base license above to enable a Policy DRA function on the Diameter Signaling Router. The Policy DRA enables dynamic routing of subscriber sessions to PCRFs. Policy DRA supports the following capabilities: Distributes Gx/Gxx/S9/Rx sessions across PCRFs Provides network-wide subscriber session binding Provides session correlation across mated pairs Performs topology hiding to hide the identities of the PCRFs from other elements in the network.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license. This license requires additional hardware for the session/subscriber binding repository.</p>

Product	Subproduct	Licensing Description
	Oracle Communications Diameter Signaling Router Policy Proxy – per 5K Network-wide Concurrent Sessions	<p><b>Description:</b>            This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for policy proxy. Licensing for concurrent sessions is provided on a network-wide basis.</p> <p>Network-wide concurrent sessions are calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in session increments that match session capacity licenses.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router Policy Proxy – per server metric license.</p>
	Oracle Communications Diameter Signaling Router Off-Line Charging Server (OFCS) Proxy Base – per Server Metric	<p><b>Description:</b>            This license (available on a per server basis) adds off-line charging server proxy features to the base license above. The off-line charging proxy supports a Diameter proxy agent over the Rf interface between multiple Charging Trigger Function (CTF) clients such as PGWs, SGWs, GGSNs, CSFCs, and multiple Charging Data Function (CDF) servers. The following features are available with this license:</p> <p>Session/Subscriber Binding Repository            Charging Topology Hiding</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license. This license requires additional hardware for the session/subscriber binding repository.</p>
	Oracle Communications Diameter Signaling Router Off-Line Charging Server Proxy – per 5K Network-wide Concurrent Sessions Metric	<p><b>Description:</b>            This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for off-line charging server (OFCS) proxy. Licensing for concurrent sessions is provided on a network-wide basis.</p> <p>Network-wide concurrent sessions are calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in session increments that match session capacity licenses.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router Off-Line Charging Server Proxy – per server metric license.</p>

Product	Subproduct	Licensing Description
	Oracle Communications Diameter Signaling Router, Policy Proxy II - Server Perpetual	<p><b>Description:</b> This license (available on a per server basis) adds policy proxy features to the policy proxy I license above.</p> <p>The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Support for multiple PCRF pools including the ability to select the pool based on the APN+IMSI</li> <li>• Support Gx' and Gx-Lite messages</li> <li>• PAS Ability to Report the Gateway Associated with a user</li> <li>• P-DRA Selection &amp; routing to a PCRF pool based on APN</li> </ul> <p><b>Prerequisites:</b> This license requires the Oracle Diameter Signaling Router Policy Proxy per server metric license.</p>
	Oracle Communications Diameter Signaling Router Translation Agent Base - Server Perpetual	<p><b>Description:</b> This license (available on a per server basis) adds Map to Diameter Interworking features to the base license above. For LTE-3G roaming, the DSR plays the role of the Interworking Function (IWF) to provide protocol mediation between Gr/Gr+ (3GPP MAP) and S6d (Diameter). The IWF also supports 3G-3G roaming over the S6d interface (SGSN Rel8). This capability also supports access by the MME or Rel8 SGSN over the S13 Diameter interface to an SS7 EIR DB, or vice-versa.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license.</p>

Product	Subproduct	Licensing Description
	Oracle Communications Diameter Signaling Router, Core Routing I – Server Perpetual	<p><b>Description:</b> This license (available on a per server basis) adds Active/Standby Peer Node Support and many Mediation Enhancement features to the base license above. This feature enables DSR to provide flexibility for Active/Standby peer node deployment. The mediation enhancements provide advanced rules capabilities required such as additional trigger points, conditions and actions.</p> <p>The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Active/Standby Peer Node Support</li> <li>• Mediation Enhancements: <ul style="list-style-type: none"> <li>○ Support for logical OR'ing and a mechanism to group conditions (in addition to DSR 3.0 logical AND'ing)</li> <li>○ Support for "optional" actions</li> <li>○ Support for a new combined 'set/add AVP' action</li> <li>○ Support for grouped AVPs to a depth of 5</li> <li>○ Support for checking of ranges on numbers</li> <li>○ Import/export of templates</li> <li>○ Support for setting Message Priority and Route List in mediation.</li> <li>○ Support for Discard message action</li> <li>○ Support for Bit Set/Reset in conditions and actions</li> <li>○ Ability to check for peers/connections in conditions</li> <li>○ Special function to set Destination Realm from IMSI.</li> <li>○ Support for setting "OctetString" type from the GUI.</li> </ul> </li> <li>• DSR maximum message size of 60,000 byte messages</li> <li>• PDU Pool Flexible Message Sizing</li> <li>• DSR NOAM/SDS 32 Node Support</li> </ul> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router base license.</p>

Product	Subproduct	Licensing Description
	Oracle Communications Integrated Diameter Intelligence Hub - Server Perpetual	<p>This license (available on a per server basis) provides a troubleshooting tool for the Diameter Signaling Router. Key capabilities supported in Integrated Diameter Intelligence Hub (iDIH) include:</p> <ul style="list-style-type: none"> <li>• Integrates the configuration of trace filters directly into DSR</li> <li>• Trace filters can be applied against all messages processed by DSR</li> <li>• Transaction Data Records containing both Diameter Requests and Answers are captured for additional analysis and filtering.</li> <li>• Ladder Diagrams facilitate troubleshooting concerning message sequence and peer connection issues.</li> <li>• Supports detailed decoding of AVPs associated with the base Diameter protocol, as well as the following interfaces: Sh, Cx, Gy, Cc, S6a/d, Gx, Rx, SLg, SLh, SWm, SWx, STa, S6b, S9, Gxa</li> <li>• Solution deployed on rack mount server</li> </ul> <p><b>Prerequisites:</b></p> <ul style="list-style-type: none"> <li>• Oracle Database Enterprise Edition</li> <li>• Database Option : Partitioning</li> <li>• WebLogic Server Enterprise Edition or WebLogic Suite for Oracle Applications</li> </ul> <p>Included Products:</p> <ul style="list-style-type: none"> <li>• MySQL Enterprise Edition</li> </ul> <p>Restriction:</p> <p>"MySQL Enterprise Edition is included for use as the Oracle Communications Integrated Diameter Intelligence Hub Management Repository. Use of MySQL Enterprise Edition, including without limitation MySQL Enterprise Backup, is restricted to use with Oracle Communications Integrated Diameter Intelligence Hub.</p>

# Oracle Communications Diameter Signaling Router – Licensing Notes – Legacy

Product	Subproduct	Licensing Description
Oracle Communications Diameter Signaling Router	Diameter Signaling Router – Messages Per Second Per Node Metric <ul style="list-style-type: none"> <li>- 0 to 100 MPS per Node</li> <li>- 101 to 200 MPS per Node</li> <li>- 201 to 300 MPS per Node</li> <li>- 301 to 400 MPS per Node</li> <li>- 401 to 500 MPS per Node</li> <li>- 501 to 1000 MPS per Node</li> <li>- 1001 to 1500 MPS per Node</li> <li>- 1501 to 2000 MPS per Node</li> <li>- 2001 to 2501 MPS per Node</li> <li>- 2501 to 3000 MPS per Node</li> <li>- 3001 to 3500 MPS per Node</li> <li>- 3501 to 4000 MPS per Node</li> <li>- 4001 to 4500 MPS per Node</li> <li>- 4501 to 5000 MPS per Node</li> <li>- 5K to 6K MPS per Node</li> <li>- 6K to 7K MPS per Node</li> <li>- 7K to 8K MPS per Node</li> <li>- 8K to 9K MPS per Node</li> <li>- 9K to 10K MPS per Node</li> <li>- 10K to 15K MPS per Node</li> <li>- 15K to 20K MPS per Node</li> <li>- 20K to 25K MPS per Node</li> <li>- 25K to 30K MPS per Node</li> </ul>	<p>Determines the maximum number of nodal Messages per Second (MPS) allowed by Oracle Communications Diameter Signaling Router. An MPS is defined as:</p> <ol style="list-style-type: none"> <li>1. Processing of an ingress Diameter message and either transmitting a single outgoing message or discarding the ingress message. The outgoing message may be a variant of, or a response to, the ingress message.</li> <li>2. Transmission of any Diameter message that is associated with incremental actions/events associated with #1 above. For example, the re-routing of a Request upon connection failure or the copying of a Request.</li> </ol> <p>Messages excluded from this measure are:</p> <ul style="list-style-type: none"> <li>• Diameter peer-to-peer messages: CER/CEA, DWR/DWA, and DPR/DPA</li> <li>• Ingress Diameter messages discarded by the DSR due to Overload controls</li> <li>• Answers received in response to Message Copy</li> </ul> <p>Nodal MPS is calculated as the peak 5-minute interval of the signaling node. A node is defined as a network element that is managed by a single system operations, alarms and measurements server pair.</p> <p>Orderable in MPS increments that match MPS capacity license description.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	- 30K to 35K MPS per Node	
	- 35K to 40K MPS per Node	
	- 40K to 45K MPS per Node	
	- 45K to 50K MPS per Node	
	- 50K to 55K MPS per Node	
	- 55K to 60K MPS per Node	
	- 60K TO 65K MPS per Node	
	- 65K TO 70K MPS per Node	
	- 70K TO 75K MPS per Node	
	- 75K TO 80K MPS per Node	
	- 80K TO 85K MPS per Node	
	- 85K TO 90K MPS per Node	
	- 90K TO 95K MPS per Node	
	- 95K TO 100K MPS per Node	
	- 100K TO 105K MPS per Node	
	- 105K TO 110K MPS per Node	
	- 110K TO 115K MPS per Node	
	- 115K TO 120K MPS per Node	
	- 120K TO 125K MPS per Node	
	- 125K TO 130K MPS per Node	
	- 130K TO 135K MPS per Node	
	- 135K TO 140K MPS per Node	

Product	Subproduct	Licensing Description
	- 140K TO 145K MPS per Node	
	- 145K TO 150K MPS per Node	
	- 150K TO 155K MPS per Node	
	- 155K TO 160K MPS per Node	
	- 160K TO 165K MPS per Node	
	- 165K TO 170K MPS per Node	
	- 170K TO 175K MPS per Node	
	- 175K TO 180K MPS per Node	
	- 180K TO 185K MPS per Node	
	- 185K TO 190K MPS per Node	
	- 190K TO 195K MPS per Node	
	- 195K TO 200K MPS per Node	
	- 200K TO 205K MPS per Node	
	- 205K TO 210K MPS per Node	
	- 210K TO 215K MPS per Node	
	- 215K TO 220K MPS per Node	
	- 220K TO 225K MPS per Node	
	- 225K TO 230K MPS per Node	
	- 230K to 235K MPS per Node	
	- 235K to 240K MPS per Node	
	- 240K TO 245K MPS per Node	
	- 245K TO 250K MPS per Node	
	- 250K TO 255K MPS per Node	
	- 255K TO 260K MPS per Node	
	- 260K TO 265K MPS per Node	
	- 265K TO 270K MPS per Node	
	- 275K TO 280K MPS per Node	
	- 270K TO 275K MPS per Node	
	- 280K TO 285K MPS per Node	
	- 285K TO 290K MPS per Node	

Product	Subproduct	Licensing Description
	- 290K TO 295K MPS per Node	
	- 295K TO 300K MPS per Node	
	- 300K TO 305K MPS per Node	
	- 305K TO 310K MPS per Node	
	- 310K TO 315K MPS per Node	
	- 315K TO 320K MPS per Node	
	- 320K TO 325K MPS per Node	
	- 325K TO 330K MPS per Node	
	- 330K TO 335K MPS per Node	
	- 335K TO 340K MPS per Node	
	- 340K TO 345K MPS per Node	
	- 345K TO 350K MPS per Node	
	- 350K TO 355K MPS per Node	
	- 355K TO 360K MPS per Node	
	- 360K TO 365K MPS per Node	
	- 365K TO 370K MPS per Node	
	- 370K TO 375K MPS per Node	
	- 375K TO 380K MPS per Node	
	- 380K to 385K MPS per Node	
	- 385K to 390K MPS per Node	
	- 390K to 400K MPS per Node	
	- 400K to 450K MPS per Node	
	- 450K to 500K MPS per Node	

Product	Subproduct	Licensing Description
	Diameter Signaling Router – IPSEC Messages Per Second Per Node Metric <ul style="list-style-type: none"> <li>- 0 to 100 MPS per Node</li> <li>- 101 to 200 MPS per Node</li> <li>- 201 to 300 MPS per Node</li> <li>- 301 to 400 MPS per Node</li> <li>- 401 to 500 MPS per Node</li> <li>- 501 to 1000 MPS per Node</li> <li>- 1001 to 1500 MPS per Node</li> <li>- 1501 to 2000 MPS per Node</li> <li>- 2001 to 2501 MPS per Node</li> <li>- 2501 to 3000 MPS per Node</li> <li>- 3001 to 3500 MPS per Node</li> <li>- 3501 to 4000 MPS per Node</li> <li>- 4001 to 4500 MPS per Node</li> <li>- 4501 to 5000 MPS per Node</li> <li>- 5K to 6K MPS per Node</li> <li>- 6K to 7K MPS per Node</li> <li>- 7K to 8K MPS per Node</li> <li>- 8K to 9K MPS per Node</li> <li>- 9K to 10K MPS per Node</li> <li>- 10K to 15K MPS per Node</li> <li>- 15K to 20K MPS per Node</li> <li>- 20K to 25K MPS per Node</li> <li>- 25K to 30K MPS per Node</li> <li>- 30K to 35K MPS per Node</li> <li>- 35K to 40K MPS per Node</li> </ul>	Determines the maximum number of nodal Messages per Second (MPS) using IPsec encryption allowed by Oracle Communications Diameter Signaling Router.  Orderable in MPS increments that match IPsec MPS capacity license description.  <b>Prerequisites:</b> Diameter Signaling Router – Messages Per Second Per Node Metric  <b>Restrictions:</b> This license is for legacy customer applications only.

Product	Subproduct	Licensing Description
	<ul style="list-style-type: none"> <li>- 40K to 45K MPS per Node</li> <li>- 45K to 50K MPS per Node</li> <li>- 50K to 55K MPS per Node</li> <li>- 55K TO 60K MPS per Node</li> </ul>	
	<p>Diameter Signaling Router - Connections per Node Metric</p> <ul style="list-style-type: none"> <li>- 0 to 10</li> <li>- 11 to 50</li> <li>- 51 to 100</li> <li>- 101 to 150</li> <li>- 151 to 200</li> <li>- 201 to 250</li> <li>- 251 to 300</li> <li>- 301 to 350</li> <li>- 351 to 400</li> <li>- 401 to 450</li> <li>- 451 to 500</li> <li>- 501 to 600</li> <li>- 601 to 700</li> <li>- 701 to 800</li> <li>- 801 to 900</li> <li>- 901 to 1000</li> <li>- 1001 to 1100</li> <li>- 1101 to 1200</li> <li>- 1201 to 1300</li> <li>- 1301 to 1400</li> <li>- 1401 to 1500</li> <li>- 1501 to 1600</li> <li>- 1601 to 1700</li> <li>- 1701 to 1800</li> <li>- 1801 to 1900</li> <li>- 1901 to 2000</li> <li>- 2001 to 2100</li> <li>- 2201 to 2200</li> <li>- 2201 to 2300</li> <li>- 2301 to 2400</li> <li>- 2401 to 2500</li> <li>- 2501 to 2600</li> <li>- 2601 to 2700</li> <li>- 2701 to 2800</li> <li>- 2801 to 2900</li> <li>- 2901 to 3000</li> <li>- 3001 to 3250</li> <li>- 3251 to 3500</li> <li>- 3501 to 3750</li> <li>- 3751 to 4000</li> <li>- 4001 to 4250</li> <li>- 4251 to 4500</li> <li>- 4501 to 4750</li> <li>- 4751 to 5000</li> <li>- 5001 to 5500</li> <li>- 5501 to 6000</li> <li>- 6001 to 6500</li> </ul>	<p>Determines the number of connections allowed by Oracle Communications Diameter Signaling Router.</p> <p>A connection is defined as an SCTP association or a TCP/IP connection.</p> <p>Orderable in increments that match license description.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	<ul style="list-style-type: none"> <li>- 6501 to 7000</li> <li>- 7001 to 7500</li> <li>- 7501 to 8000</li> <li>- 8001 to 8500</li> <li>- 8501 to 9000</li> <li>- 9001 to 9500</li> <li>- 9500 to 10K</li> </ul>	
	Diameter Signaling Router Additional Routing Package 1 – per node metric	<p>This license enables the capability of the Oracle Communications Diameter Signaling Router to route based on Command Code and Origin Realm.</p> <p><b>Prerequisites:</b> Diameter Signaling Router - Routing Entries Metric</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Diameter Signaling Router - Routing Entries per node Metric <ul style="list-style-type: none"> <li>- Up to 100 Entries</li> <li>- 101 to 200</li> <li>- 201 to 300</li> <li>- 301 to 400</li> <li>- 401 to 500</li> <li>- 501 to 1000</li> </ul>	<p>Determines the number of routing entries allowed by Oracle Communications Diameter Signaling Router.</p> <p>A routing entry is defined as an entry in the DSR routing table.</p> <p>Orderable in increments that match license description.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	NPA Splits - Per Node Metric	<p>This license enables the Oracle Communications Diameter Signaling Router Subscriber Database Server to automatically create temporary duplicate MSISDN records during Numbering Plan Area (NPA) split process.</p> <p><b>Restrictions:</b> This license applies to North American operators only. This license is for legacy customer applications only.</p>
	LTE Address Resolution – per Node Metric	<p>This license adds full address resolution features to the Oracle Communications Diameter Signaling Router for the LTE HSS. Full address resolution is an enhanced proxy routing application that routes end-to-end Diameter transactions based on app-id, Command Code, Routing Entity type and Individual Routing Entity. The following features are available with this license:</p> <p>Subscriber Database Server – Provides provisioning and storage of large amounts of database information for full address resolution. Supports querying, reports and audits. Database Processor – Provides real-time access to the subscriber database at the signaling node.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	IMS Address Resolution – per Node Metric	<p>This license adds full address resolution features to the Oracle Communications Diameter Signaling Router for the IMSHSS. Full address resolution is an enhanced proxy routing application that routes end-to-end Diameter transactions based on app-id, Command Code, Routing Entity type and Individual Routing Entity. The following features are available with this license:</p> <p>Subscriber Database Server – Provides provisioning and storage of large amounts of database information for full address resolution. Supports querying, reports and audits.            Database Processor – Provides real-time access to the subscriber database at the signaling node.</p> <p><b>Restrictions:</b>            This license is for legacy customer applications only.</p>
	IMS Range Address Resolution – per Node Metric	<p>This license adds range based address resolution features to the Oracle Communications Diameter Signaling Router for IMS.</p> <p>The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Routing based on appl-id, Command Code, Routing Entity Type and Routing Entity address ranges</li> <li>• Routing Entity types can be a user identity (IMSI, MSISDN, IMPI or IMPU) or an IP address</li> <li>• Allows definition of a prioritized (primary and secondary) Routing Entity type and associated range for each app-ID/Command Code combination.</li> </ul> <p><b>Restrictions:</b>            This license is for legacy customer applications only.</p>
	LTE Range Address Resolution – per Node Metric	<p>This license adds range based address resolution features to the Oracle Communications Diameter Signaling Router for LTE.</p> <p>The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Routing based on appl-id, Command Code, Routing Entity Type and Routing Entity address ranges</li> <li>• Routing Entity types can be a user identity (IMSI, MSISDN, IMPI or IMPU) or an IP address</li> <li>• Allows definition of a prioritized (primary and secondary) Routing Entity type and associated range for each app-ID/Command Code combination.</li> </ul> <p><b>Restrictions:</b>            This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	SLF – per Node Metric	<p>This license adds full address resolution features to the Oracle Communications Diameter Signaling Router. Full address resolution is an enhanced proxy routing application that routes end-to-end Diameter transactions based on app-id, Command Code, Routing Entity type and Individual Routing Entity. The following features are available with this license:</p> <p>Subscriber Database Server – Provides provisioning and storage of large amounts of database information for full address resolution. Supports querying, reports and audits.  Database Processor – Provides real-time access to the subscriber database at the signaling node.</p> <ul style="list-style-type: none"> <li>• IMS HSS Address Resolution</li> <li>• LTE HSS Address Resolution</li> </ul> <p><b>Restrictions:</b>  This license is for legacy customer applications only.</p>
	Diameter Signaling Router – Subscribers per Node Metric <ul style="list-style-type: none"> <li>- Up to 1M Subscribers</li> <li>- 1M to 2M</li> <li>- 2M to 3M</li> <li>- 3M to 4M</li> <li>- 4M to 5M</li> <li>- 5M to 10M</li> <li>- 10M to 15M</li> <li>- 15m to 20M</li> <li>- 20M to 25M</li> <li>- 25M to 30M</li> <li>- 30M to 35M</li> <li>- 35M to 40M</li> <li>- 40M to 45M</li> <li>- 45M to 50M</li> </ul>	<p>This license determines the number of subscribers or entities allowed by Oracle Diameter Signaling Router for full address resolution. Licensing for Subscribers is provided on a node basis. Each entry (entity) in the provisioned subscriber (SDS) database server (SDS) counts as one subscriber. Orderable in subscriber increments that match subscriber capacity licenses.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router IMS or LTE Full Address Resolution or SLF license</p> <p><b>Restrictions:</b>  This license is for legacy customer applications only.</p>
	Subscriber Database Server Software Kernel – per Node Metric	<p>This license enables the Oracle Communications Diameter Signaling Router Subscriber Database Server which is used for IMS or LTE Full Address Resolution or SLF.</p> <p><b>Restrictions:</b>  This license is for legacy customer applications only.</p>
	Subscriber Database Server Query Server – per Node Metric	<p>This license enables the Oracle Communications Diameter Signaling Router Subscriber Database Server for an offline version of the address resolution database on a query server. This function is used for IMS or LTE Full Address Resolution or SLF.</p> <p><b>Restrictions:</b>  This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Message Throttling – per Node Metric	<p>This license enables message throttling features in the Oracle Communications Diameter Signaling Router. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Per-connection Ingress MPS control</li> <li>• Per-connection Egress Message throttling</li> <li>• Remote BUSY congestion control</li> <li>• Remote Transport congestion control</li> </ul> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Diameter Signaling Router Mediation Rules - Per Node Metric <ul style="list-style-type: none"> <li>- Up to 5 Rules per Node</li> <li>- 6 to 10</li> <li>- 11 to 20</li> <li>- 21 to 30</li> <li>- 31 to 40</li> </ul>	<p>This license adds Diameter Mediation to the Oracle Communications Diameter Signaling Router. Diameter Mediation is a GUI-based Diameter mediation framework used to build mediation rules to resolve inter-operability issues. For the purpose of this license, a mediation rule is defined as a rules template which contains multiple conditions and actions associated with the mediation function. Orderable in increments that match license description.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	OFCS Topology Hiding - Per Node Metric	<p>This license adds Off-Line Charging topology hiding to the Oracle Communications Diameter Signaling Router. This feature provides topology hiding to and from Charging Trigger Functions and Charging Data Functions.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	<p>Diameter Signaling Router Concurrent Sessions – per Node Metric</p> <ul style="list-style-type: none"> <li>- Up to 250K Concurrent Sessions</li> <li>- 250K to 500K</li> <li>- 500K to 750K</li> <li>- 750K to 1M</li> <li>- 1M to 1.25M</li> <li>- 1.25M to 1.5M</li> <li>- 1.5M to 1.75M</li> <li>- 1.75M to 2M</li> <li>- 2M to 3M</li> <li>- 3M to 4M</li> <li>- 4M to 5M</li> <li>- 5M to 10M</li> <li>- 10M to 15M</li> <li>- 15M to 20M</li> <li>- 20M to 25M</li> <li>- 25M to 30M</li> <li>- 30M to 35M</li> <li>- 35M to 70M</li> </ul>	<p>This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for policy proxy or off-line charging proxy. Licensing for concurrent sessions is provided on a per node basis.</p> <p>Nodal concurrent sessions are calculated as the peak 5-minute interval of the signaling node managed by a single system operations, administration and maintenance server pair.</p> <p>Orderable in session increments that match session capacity licenses.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	<p>Diameter Signaling Router IPFE in Gigabits Per Second Blocks – per Node Metric</p> <ul style="list-style-type: none"> <li>- Up to 0.5 GB/S</li> <li>- .5 to 1.0</li> <li>- 1.0 to 1.5</li> <li>- 1.5 to 2.0</li> <li>- 2.0 to 2.5</li> <li>- 2.5 to 3.0</li> <li>- 3.0 to 3.5</li> <li>- 3.5 to 4.0</li> <li>- 4.0 to 4.5</li> <li>- 4.5 to 5.0</li> </ul>	<p>This license determines the bandwidth of the IP Front End allowed by Oracle Communications Diameter Signaling Router.</p> <p>Orderable in bandwidth increments that match capacity licenses.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	<p>Policy Topology Hiding - Per Node Metric</p>	<p>This license adds policy topology hiding to the Oracle Communications Diameter Signaling Router. This feature performs topology hiding to hide the identities of the PCRFs from other elements in the network.</p> <p><b>Prerequisites:</b> This license requires the Oracle Communications Diameter Signaling Router Policy DRA license.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Remote Congestion Control - Per Node Metric	<p>This license enables remote congestion control features in the Oracle Communications Diameter Signaling Router. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Remote BUSY congestion control</li> <li>• Remote Transport congestion control</li> </ul> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>
	Diameter Signaling Router Per Connection TPS Controls - Per Node Metric	<p>This license enables per connection message control features in the Oracle Communications Diameter Signaling Router. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Per-connection Ingress MPS control</li> <li>• Per-connection Egress Message throttling</li> </ul> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>
	Policy DRA - Per Node Metric	<p>This license adds policy proxy features to the Oracle Communications Diameter Signaling Router. The Policy DRA enables dynamic routing of subscriber sessions to PCRFs. Policy DRA supports the following capabilities:</p> <ul style="list-style-type: none"> <li>• Distributes Gx/Gxx/S9/Rx sessions across PCRFs</li> <li>• Provides network-wide subscriber session binding</li> </ul> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>
	Policy Correlation - Per Node Metric	<p>This license adds policy proxy correlation to the Oracle Communications Diameter Signaling Router. Policy correlation provides session correlation across interfaces, such as Gx and Rx, and across mated DSR pairs.</p> <p><b>Prerequisites:</b></p> <p>This license requires the Oracle Communications Diameter Signaling Router Policy DRA license.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router 5K MPS - Per Network Metric	<p>Determines the maximum number of network-wide Messages per Second (MPS) allowed by Oracle Communications Diameter Signaling Router. An MPS is defined as:</p> <ol style="list-style-type: none"> <li>1. Processing of an ingress Diameter message and either transmitting a single outgoing message or discarding the ingress message. The outgoing message may be a variant of, or a response to, the ingress message.</li> <li>2. Transmission of any Diameter message that is associated with incremental actions/events associated with #1 above. For example, the re-routing of a Request upon connection failure or the copying of a Request.</li> </ol> <p>Messages excluded from this measure are:</p> <ul style="list-style-type: none"> <li>• Diameter peer-to-peer messages: CER/CEA, DWR/DWA, and DPR/DPA</li> <li>• Ingress Diameter messages discarded by the DSR due to Overload controls</li> <li>• Answers received in response to Message Copy</li> </ul> <p>Network-wide MPS is calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in MPS increments that match MPS capacity licenses.</p> <p><b>Restrictions:</b></p> <p>This license is for specific legacy customer applications only.</p>
	Diameter Signaling Router 5M Concurrent Sessions - Per Network Metric  - 5M Sessions per Network	<p>This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for policy proxy. Licensing for concurrent sessions is provided on a per network-wide basis.</p> <p>Network-wide concurrent sessions are calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in session increments that match session capacity licenses.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router Concurrent Sessions Per Network Per 5M Session Blocks Metric <ul style="list-style-type: none"> <li>- Up to 15M per Network</li> <li>- 15M to 100M</li> <li>- 100M to 250M</li> <li>- 250M to 500M</li> </ul>	<p>This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for policy proxy. Licensing for concurrent sessions is provided on a per network-wide basis.</p> <p>Network-wide concurrent sessions are calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in session increments that match session capacity licenses.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Subscriber Database Server XML to PDBI Conversion - Per Network Metric	<p>This license adds an XML to PDBI conversion capability to the Oracle Communications Diameter Signaling Router Subscriber Database Server. This interface conversion allows for interoperability between the Subscriber Database Server and legacy PDBI network elements.</p> <p><b>Prerequisites:</b> This license requires the Subscriber Database Server software kernel license.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router MPS Per 100K Block Per Network Metric <ul style="list-style-type: none"> <li>- Up to 300K</li> <li>- 300K to 2M</li> <li>- 2M to 5M</li> <li>- 5M to 10M</li> </ul>	<p>Determines the maximum number of network-wide Messages per Second (MPS) allowed by Oracle Communications Diameter Signaling Router. An MPS is defined as:</p> <ol style="list-style-type: none"> <li>1. Processing of an ingress Diameter message and either transmitting a single outgoing message or discarding the ingress message. The outgoing message may be a variant of, or a response to, the ingress message.</li> <li>2. Transmission of any Diameter message that is associated with incremental actions/events associated with #1 above. For example, the re-routing of a Request upon connection failure or the copying of a Request.</li> </ol> <p>Messages excluded from this measure are:</p> <ul style="list-style-type: none"> <li>• Diameter peer-to-peer messages: CER/CEA, DWR/DWA, and DPR/DPA</li> <li>• Ingress Diameter messages discarded by the DSR due to Overload controls</li> <li>• Answers received in response to Message Copy</li> </ul> <p>Network-wide MPS is calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in MPS increments that match MPS capacity licenses.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router Core Routing - Per Blade Metric <ul style="list-style-type: none"> <li>- Up to 50 Blades</li> <li>- 50 to 100</li> <li>- 100 to 250</li> <li>- 250 to 500</li> <li>- 500 to 10,000</li> </ul>	<p>This license (available on a per server basis) provides access to base Diameter Signaling Router functionality including:</p> <p>OAM – Operations, administration, measurements functionality including SNMP, event logs, security logs, configuration, topology, user/group management and reports.</p> <p>Core Routing – Core routing and processing functionality that provides application specific handling of real-time Diameter messages.</p> <p>Congestion Management – Ingress and egress, local and remote Diameter congestion control.</p> <p>Connection Management – TCP, SCTP uni- and multi-homing, IPv4-IPv6 interworking, IPSec, load balancing and capabilities exchange.</p> <p>Diameter Mediation – GUI-based Diameter mediation framework used to build mediation rules to resolve interoperability issues.</p> <p>Range Based Address Resolution – Stateless diameter proxy routing application that routes Diameter end-to-end transactions based on application ID, command code, routing entity type and routing entity address ranges.</p> <p>Message Copy – Ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p>IP Front End –TCP/SCTP connection based ingress load balancing which enables Diameter clients to access multiple Diameter Signaling Router servers via one or more virtual IP addresses.</p> <p>Geo-redundant – The Diameter Signaling Router can be deployed with or without geo-redundancy.</p> <p>High Availability – All message processing critical components are engineered with high levels of redundancy to ensure high availability.</p> <p>Orderable in blade increments that match licenses.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router Policy Proxy - Per Blade Metric <ul style="list-style-type: none"> <li>- Up to 50 Blades</li> <li>- 50 to 100</li> <li>- 100 to 250</li> <li>- 250 to 500</li> <li>- 500 to 10,000</li> </ul>	<p>This license (available on a per server basis) adds policy proxy features to the base license above to enable a Policy DRA function on the Diameter Signaling Router. The Policy DRA enables dynamic routing of subscriber sessions to PCRFs.</p> <p>Policy DRA supports the following capabilities:</p> <ul style="list-style-type: none"> <li>• Distributes Gx/Gxx/S9/Rx sessions across PCRFs</li> <li>• Provides network-wide subscriber session binding</li> <li>• Provides session correlation across mated pairs</li> <li>• Performs topology hiding to hide the identities of the PCRFs from other elements in the network.</li> </ul> <p>Orderable in blade increments that match licenses.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>
	Diameter MPS - Per Network Metric	<p>Determines the maximum number of network-wide Messages per Second (MPS) allowed by Oracle Communications Diameter Signaling Router. An MPS is defined as:</p> <ol style="list-style-type: none"> <li>1. Processing of an ingress Diameter message and either transmitting a single outgoing message or discarding the ingress message. The outgoing message may be a variant of, or a response to, the ingress message.</li> <li>2. Transmission of any Diameter message that is associated with incremental actions/events associated with #1 above. For example, the re-routing of a Request upon connection failure or the copying of a Request.</li> </ol> <p>Messages excluded from this measure are:</p> <ul style="list-style-type: none"> <li>• Diameter peer-to-peer messages: CER/CEA, DWR/DWA, and DPR/DPA</li> <li>• Ingress Diameter messages discarded by the DSR due to Overload controls</li> <li>• Answers received in response to Message Copy</li> </ul> <p>Network-wide MPS is calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in single MPS increments.</p> <p><b>Prerequisites:</b></p> <p>This license requires the Oracle Communications Diameter Signaling Router Core Routing per server license.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Policy Concurrent Sessions - Per Network Metric	<p>This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for policy proxy. Licensing for concurrent sessions is provided on a network-wide basis.</p> <p>Network-wide concurrent sessions are calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in single session increments.</p> <p><b>Prerequisites:</b> This license requires the legacy Oracle Communications Diameter Signaling Router Policy Proxy per server metric license.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Charging Concurrent Sessions - Per Network Metric	<p>This license determines the number of concurrent Diameter sessions allowed by Oracle Communications Diameter Signaling Router for off-line charging server (OFCS) proxy. Licensing for concurrent sessions is provided on a network-wide basis.</p> <p>Network-wide concurrent sessions are calculated as the peak 5-minute interval of the sum of all signaling nodes managed by a single network operations, administration and maintenance node.</p> <p>Orderable in single session increments.</p> <p><b>Prerequisites:</b> This license requires the legacy Oracle Communications Diameter Signaling Router Charging Proxy OFCS per server metric license.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Subscribers - Per Network Metric	<p>This license determines the number of subscribers or entities allowed by Oracle Communications Diameter Signaling Router for full address resolution. Licensing for Subscribers is provided on a network-wide basis. Each entry (entity) in the provisioned subscriber (SDS) database server (SDS) counts as one subscriber.</p> <p>Orderable in single subscriber increments.</p> <p><b>Prerequisites:</b> This license requires the legacy Oracle Communications Diameter Signaling Router Address Resolution per server metric license.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Core Routing Per - Server Metric	<p>This license (available on a per server basis) provides the core routing functionality of the Oracle Communications Diameter Signaling Router functionality including:</p> <p>OAM – Operations, administration, measurements functionality including SNMP, event logs, security logs, configuration, topology, user/group management and reports.</p> <p>Core Routing – Core routing and processing functionality that provides application specific handling of real-time Diameter messages.</p> <p>Congestion Management – Ingress and egress, local and remote Diameter congestion control.</p> <p>Connection Management – TCP, SCTP uni- and multi-homing, IPv4-IPv6 interworking, IPSec, load balancing and capabilities exchange.</p> <p>Diameter Mediation – GUI-based Diameter mediation framework used to build mediation rules to resolve interoperability issues.</p> <p>Range Based Address Resolution – Stateless diameter proxy routing application that routes Diameter end-to-end transactions based on application ID, command code, routing entity type and routing entity address ranges.</p> <p>Message Copy – Ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p>IP Front End –TCP/SCTP connection based ingress load balancing which enables Diameter clients to access multiple Diameter Signaling Router servers via one or more virtual IP addresses.</p> <p>Geo-redundant – The Diameter Signaling Router can be deployed with or without geo-redundancy.</p> <p>High Availability – All message processing critical components are engineered with high levels of redundancy to ensure high availability.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>
	Policy Proxy - Per Server Metric	<p>This license (available on a per server basis) adds policy proxy features to the Oracle Communications Diameter Signaling Router. The Policy Proxy license enables dynamic routing of subscriber sessions to PCRFs.</p> <p>Policy Proxy supports the following capabilities:</p> <ul style="list-style-type: none"> <li>• Distributes Gx/Gxx/S9/Rx sessions across PCRFs</li> <li>• Provides network-wide subscriber session binding</li> <li>• Provides session correlation across mated pairs</li> <li>• Performs topology hiding to hide the identities of the PCRFs from other elements in the network.</li> </ul> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Charging Proxy OFCS - Per Server Metric	<p>This license (available on a per server basis) adds off-line charging server proxy features to the Oracle Communications Diameter Signaling Router. The off-line charging proxy supports a Diameter proxy agent over the Rf interface between multiple Charging Trigger Function (CTF) clients such as PGWs, SGWs, GGSNs, CSFCs, and multiple Charging Data Function (CDF) servers. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Session/Subscriber Binding Repository</li> <li>• Charging Topology Hiding</li> </ul> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Address Resolution Proxy - Per Server Metric	<p>This license (available on a per server basis) adds full address resolution features to the Oracle Communications Diameter Signaling Router. Full address resolution is an enhanced proxy routing application that routes end-to-end Diameter transactions based on app-id, Command Code, Routing Entity type and Individual Routing Entity. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Subscriber Database Server – Provides provisioning and storage of large amounts of database information for full address resolution. Supports querying, reports and audits.</li> <li>• Database Processor – Provides real-time access to the subscriber database at the signaling node.</li> <li>• IMS HSS Address Resolution</li> <li>• LTE HSS Address Resolution</li> </ul> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Roaming Proxy - Per Server Metric	<p>This license (available on a per server basis) adds roaming proxy features to the base license above. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• MME Topology Hiding</li> <li>• HSS Topology Hiding</li> <li>• Path Topology Hiding</li> </ul> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Software Per lab – per Node Metric	<p>This license provides access to all functionality in the Oracle Communications Diameter Signaling Router for non-production lab or test environments.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter MPS - Per Node Metric	<p>This license includes base functionality and determines the maximum number of nodal Messages per Second (MPS) allowed by Oracle Communications Diameter Signaling Router.</p> <p>The base functionality consists of:</p> <ul style="list-style-type: none"> <li>• Connections</li> <li>• Routes</li> <li>• Additional routing package</li> <li>• IPSec MPS</li> <li>• Diameter Mediation rules</li> <li>• Message copy</li> <li>• Message throttling</li> <li>• Remote Congestion control</li> <li>• LTE and IMS Range based address resolution</li> <li>• Per connection TPS controls</li> </ul> <p>An MPS is defined as:</p> <ol style="list-style-type: none"> <li>1. Processing of an ingress Diameter message and either transmitting a single outgoing message or discarding the ingress message. The outgoing message may be a variant of, or a response to, the ingress message.</li> <li>2. Transmission of any Diameter message that is associated with incremental actions/events associated with #1 above. For example, the re-routing of a Request upon connection failure or the copying of a Request.</li> </ol> <p>Messages excluded from this measure are:</p> <ul style="list-style-type: none"> <li>• Diameter peer-to-peer messages: CER/CEA, DWR/DWA, and DPR/DPA</li> <li>• Ingress Diameter messages discarded by the DSR due to Overload controls</li> <li>• Answers received in response to Message Copy</li> </ul> <p>Nodal MPS is calculated as the peak 5-minute interval of the signaling node. A node is defined as a network element that is managed by a single system operations, alarms and measurements server pair.</p> <p>Orderable in single MPS increments.</p> <p><b>Restrictions:</b></p> <p>This license is for specific legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router Initial Content Per Server	<p>This license (available on a per server basis) provides access to base Diameter Signaling Router functionality including:</p> <p>OAM – Operations, administration, measurements functionality including SNMP, event logs, security logs, configuration, topology, user/group management and reports.</p> <p>Core Routing – Core routing and processing functionality that provides application specific handling of real-time Diameter messages.</p> <p>Congestion Management – Ingress and egress, local and remote Diameter congestion control.</p> <p>Connection Management – TCP, SCTP uni- and multi-homing, IPv4-IPv6 interworking, IPSec, load balancing and capabilities exchange.</p> <p>Diameter Mediation – GUI-based Diameter mediation framework used to build mediation rules to resolve interoperability issues.</p> <p>Range Based Address Resolution – Stateless diameter proxy routing application that routes Diameter end-to-end transactions based on application ID, command code, routing entity type and routing entity address ranges.</p> <p>IP Front End –TCP/SCTP connection based ingress load balancing which enables Diameter clients to access multiple Diameter Signaling Router servers via one or more virtual IP addresses.</p> <p>Geo-redundant – The Diameter Signaling Router can be deployed with or without geo-redundancy.</p> <p>High Availability – All message processing critical components are engineered with high levels of redundancy to ensure high availability.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router 5 Initial Content Per Server	<p>This license (available on a per server basis) provides access to base Diameter Signaling Router functionality including:</p> <p>OAM – Operations, administration, measurements functionality including SNMP, event logs, security logs, configuration, topology, user/group management and reports.</p> <p>Core Routing – Core routing and processing functionality that provides application specific handling of real-time Diameter messages.</p> <p>Congestion Management – Ingress and egress, local and remote Diameter congestion control.</p> <p>Connection Management – TCP, SCTP uni- and multi-homing, IPv4-IPv6 interworking, IPSec, load balancing and capabilities exchange.</p> <p>Diameter Mediation – GUI-based Diameter mediation framework used to build mediation rules to resolve interoperability issues.</p> <p>Range Based Address Resolution – Stateless diameter proxy routing application that routes Diameter end-to-end transactions based on application ID, command code, routing entity type and routing entity address ranges.</p> <p>Message Copy – Ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p>IP Front End –TCP/SCTP connection based ingress load balancing which enables Diameter clients to access multiple Diameter Signaling Router servers via one or more virtual IP addresses.</p> <p>Geo-redundant – The Diameter Signaling Router can be deployed with or without geo-redundancy.</p> <p>High Availability – All message processing critical components are engineered with high levels of redundancy to ensure high availability.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router 5 Content Bundle Per Server	<p>This license, available on a per server basis, adds the following functionality to the Oracle Communications Diameter Signaling Router:</p> <ul style="list-style-type: none"> <li>• HSS Topology Hiding</li> <li>• MME Topology Hiding</li> <li>• Diameter Message Copy</li> <li>• Increased Database Processor query capacity</li> <li>• Multi-homed IPFE for SCTP</li> <li>• Maximum message size of 30k bytes</li> <li>• Egress throttle group rate limiting</li> <li>• Message priority-based overload control</li> <li>• Ingress message coloring</li> <li>• SDS subscriber identity grouping</li> <li>• Blacklist support</li> <li>• Route group entries up to 160</li> </ul> <p><b>Prerequisites:</b></p> <p>This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Diameter Signaling Router 4 RMS Initial Content Per Server	<p>This license (available on a per rack mount server basis) provides access to base Diameter Signaling Router functionality including:</p> <p>OAM – Operations, administration, measurements functionality including SNMP, event logs, security logs, configuration, topology, user/group management and reports.</p> <p>Core Routing – Core routing and processing functionality that provides application specific handling of real-time Diameter messages.</p> <p>Congestion Management – Ingress and egress, local and remote Diameter congestion control.</p> <p>Connection Management – TCP, SCTP uni- and multi-homing, IPv4-IPv6 interworking, IPSec, load balancing and capabilities exchange.</p> <p>Diameter Mediation – GUI-based Diameter mediation framework used to build mediation rules to resolve interoperability issues.</p> <p>Range Based Address Resolution – Stateless diameter proxy routing application that routes Diameter end-to-end transactions based on application ID, command code, routing entity type and routing entity address ranges.</p> <p>Message Copy – Ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p>IP Front End –TCP/SCTP connection based ingress load balancing which enables Diameter clients to access multiple Diameter Signaling Router servers via one or more virtual IP addresses.</p> <p>Geo-redundant – The Diameter Signaling Router can be deployed with or without geo-redundancy.</p> <p>High Availability – All message processing critical components are engineered with high levels of redundancy to ensure high availability.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Policy Proxy I Per Server	<p>This license (available on a per server basis) adds policy proxy features to the base license above to enable a Policy DRA function on the Diameter Signaling Router. The Policy DRA enables dynamic routing of subscriber sessions to PCRFs.</p> <p>Policy DRA supports the following capabilities:</p> <ul style="list-style-type: none"> <li>• Distributes Gx/Gxx/S9/Rx sessions across PCRFs</li> <li>• Provides network-wide subscriber session binding</li> <li>• Provides session correlation across mated pairs</li> <li>• Performs topology hiding to hide the identities of the PCRFs from other elements in the network.</li> </ul> <p><b>Prerequisites:</b></p> <p>This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>
	OFCS Proxy I Per Server	<p>This license (available on a per server basis) adds off-line charging server proxy features to the Oracle Communications Diameter Signaling Router. The off-line charging proxy supports a Diameter proxy agent over the Rf interface between multiple Charging Trigger Function (CTF) clients such as PGWs, SGWs, GGSNs, CSFCs, and multiple Charging Data Function (CDF) servers. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Session/Subscriber Binding Repository</li> <li>• Charging Topology Hiding</li> </ul> <p><b>Prerequisites:</b></p> <p>This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b></p> <p>This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Full Address Resolution I Per Server	<p>This license (available on a per server basis) adds full address resolution features to the Oracle Communications Diameter Signaling Router. Full address resolution is an enhanced proxy routing application that routes end-to-end Diameter transactions based on app-id, Command Code, Routing Entity type and Individual Routing Entity. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• Subscriber Database Server – Provides provisioning and storage of large amounts of database information for full address resolution. Supports querying, reports and audits.</li> <li>• Database Processor – Provides real-time access to the subscriber database at the signaling node.</li> <li>• IMS HSS Address Resolution</li> <li>• LTE HSS Address Resolution</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Message Copying Per Node	<p>This license adds message copy capability to the Oracle Communications Diameter Signaling Router. Message Copy is the ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	HSS Topology Hiding Per Node	<p>This license adds HSS Topology Hiding to the Oracle Communications Diameter Signaling Router.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	MME Topology Hiding Per Node	<p>This license adds MME Topology Hiding to the Oracle Communications Diameter Signaling Router.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Path Topology Hiding Per Node	<p>This license adds Path Topology Hiding to the Oracle Communications Diameter Signaling Router.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Blacklisting Per Node	<p>This license adds Blacklisting support to the Oracle Communications Diameter Signaling Router.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	User Configuration Message Priority Per Node	<p>This license adds user configurable message priority to the Oracle Communications Diameter Signaling Router.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Message Copy Per Server	<p>This license adds message copy capability to the Oracle Communications Diameter Signaling Router. Message Copy is the ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	RMS Message Copy Per Server	<p>This license adds message copy capability to the rack-mount Oracle Communications Diameter Signaling Router. Message Copy is the ability to copy certain Diameter Requests or Requests and Answers that transit the Diameter Signaling Router.</p> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	IPFE II Per Server	<p>This license adds IPFE features to the Oracle Communications Diameter Signaling Router. The IPFE features added by this license are:</p> <ul style="list-style-type: none"> <li>• SCTP Multi-Homing for IPFE</li> <li>• Enhanced load balancing</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	RMS IPFE II Per Server	<p>This license adds IPFE features to the rack-mount Oracle Communications Diameter Signaling Router. The IPFE features added by this license are:</p> <ul style="list-style-type: none"> <li>• SCTP Multi-Homing for IPFE</li> <li>• Enhanced load balancing</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Core Routing III Per Server	<p>This license adds core routing features to the Oracle Communications Diameter Signaling Router. The core routing features added by this license are:</p> <ul style="list-style-type: none"> <li>• Maximum message size of 30k bytes</li> <li>• Route group entries up to 160</li> <li>• Enhanced pending answer timer configurations</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	RMS Core Routing III Per Server	<p>This license adds core routing features to the rack-mount Oracle Communications Diameter Signaling Router. The core routing features added by this license are:</p> <ul style="list-style-type: none"> <li>• Maximum message size of 30k bytes</li> <li>• Route group entries up to 160</li> <li>• Enhanced pending answer timer configurations</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

Product	Subproduct	Licensing Description
	Roaming Proxy Topology Hiding I Per Server	<p>This license adds roaming proxy features to the Oracle Communications Diameter Signaling Router. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• MME Topology Hiding</li> <li>• HSS Topology Hiding</li> <li>• Path Topology Hiding</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	RMS Roaming Proxy Topology Hiding I Per Server	<p>This license adds roaming proxy features to the rack-mount Oracle Communications Diameter Signaling Router. The following features are available with this license:</p> <ul style="list-style-type: none"> <li>• MME Topology Hiding</li> <li>• HSS Topology Hiding</li> <li>• Path Topology Hiding</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Initial Content per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>
	Full Address Resolution II Per Server	<p>This license adds full address resolution features to the Oracle Communications Diameter Signaling Router Full Address Resolution I license. The full address resolution features added by this license are:</p> <ul style="list-style-type: none"> <li>• Blacklisting support</li> <li>• Ability to activate range and full address resolution on the same message</li> </ul> <p><b>Prerequisites:</b> This license requires the Diameter Signaling Router Full Address Resolution I per server.</p> <p><b>Restrictions:</b> This license is for legacy customer applications only.</p>

# Third-Party Commercial and Open Source Software

## Commercial Software

Commercial software used in Oracle Communications Diameter Signaling Router is identified in the following table with the following license notes, restrictions, and disclaimers.

Vendor	Product(s) and Version(s)	Functionality	Licensing Description/Disclaimer

## Open Source Disclosure

### Open Source Disclosure

Open source software used in Oracle Communications Diameter Signaling Router is identified in the following table with the following license notes, restrictions, and disclaimers. Additional open source software notices and licenses may be found in the Documentation or readme files of the products making up the individual components.

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
Red Hat	chkconfig v. 1.3.49.3	A system tool for maintaining the /etc/rc*.d hierarchy	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Red Hat</p> <p>The chkconfig v. 1.3.49.3, rhpl v. 0.221, Gdbm v.1.8.0, e2fsprogs v.1.41.12, qemu-kvm v.0.12.1.2, PXELINUX v.4.02, Audit v.2.2 and Htop v.1.0.1-2.rf software and sample code developed by Red Hat is licensed under the General Public License 2.0.</p>
	rhpl v. 0.221	Library of Python code used by installation and configuration tools	
	Gdbm v.1.8.0	hashing library	
	e2fsprogs v.1.41.12	filesystem utilities	
	qemu-kvm v.0.12.1.2	machine emulator and virtualizer	
	Htop v.1.0.1-2.rf	interactive process viewer for Linux	
	PXELINUX v.4.02	boots Linux from a network	

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
	Audit v.2.2	utilities for storing and searching audit records	
	Augeas v.0.9.0	configuration editing tool	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version</p> <p>LGPL-2.1 - See APPENDIX E</p> <p>Copyright © Red Hat</p> <p>The Augeas v.0.9.0, Avahi v.0.6.25, libcap-ng v.0.6.4, libcap-ng v.0.6.4, Libgcrypt v.1.4.5 and libdevmapper.so v.1.02.74 software and sample code developed by Ext JS, LLC is licensed under the General Public License 2.0</p>
	Avahi v.0.6.25	zero-configuration networking implementation	
	libcap-ng v.0.6.4	POSIX programming library	
	Libgcrypt v.1.4.5	cryptographic library	
	libdevmapper.so v.1.02.74	Linux Kernel Device Mapper library	
	libtool-ltdl v.2.2.6	library support script	
			<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 3 of the License, or (at your option) any later version</p> <p>GPL 3.0 - See APPENDIX C</p> <p>Copyright© Red Hat</p> <p>The libtool-ltdl v.2.2.6 software and sample code developed by Red Hat is licensed under the General Public License 2.0.</p>
Jason T. Collins	ctcs v. 1.3.0	VA Cerberus Test Control System	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Jason T. Collins &lt;jcollins@valinux.com&gt; for VA Linux Systems</p> <p>The ctcs v. 1.3.0 software and sample code developed by Jason T Collins is licensed under the General Public License 2.0.</p>

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
Philipp Reisner/ Lars Ellenberg	drbd v. 8.3.11	DRBD driver for Linux	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Philipp Reisner <a href="mailto:philipp.reisner@linbit.com">philipp.reisner@linbit.com</a> &amp; Lars Ellenberg <a href="mailto:lars.ellenberg@linbit.com">lars.ellenberg@linbit.com</a></p> <p>The drbd v.8.3.11 software and sample code developed by Philipp Reisner/ Lars Ellenberg is licensed under the General Public License 2.0.</p>
Theodore Ts'o	e2fsprogs-libs v. 1.39	Ext2 Filesystem Utilities	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Theodore Ts'o</p> <p>The e2fsprogs-libs v. 1.39 software and sample code developed by Theodore Ts'o is licensed under the General Public License 2.0.</p>
Philip A. Nelson ,Jason Downs, Sergey Poznyakoff	gdbm v. 1.8.0	A GNU set of database routines which use extensible hashing	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Philip A. Nelson, Jason Downs, Sergey Poznyakoff</p> <p>The gdbm v. 1.8.0 software and sample code developed by Philip A. Nelson ,Jason Downs, Sergey Poznyakoff is licensed under the General Public License 2.0.</p>

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
Server Engines Corporation	hp-be2iscsi v. 4.0.480.0	HP NC-Series Emulex 10GbE iSCSI Driver for Linux	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © ServerEngines Corporation</p> <p>The hp-be2iscsi v. 4.0.480.0 software and sample code developed by Server Engines Corporation is licensed under the General Public License 2.0.</p>
Emulex Corporation	hp-be2net v. 4.1.450.7	HP NC-Series Emulex 10GbE Driver for Linux	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Emulex Corporation</p> <p>The hp-be2net v. 4.1.450.7 software and sample code developed by Emulex Corporation is licensed under the General Public License 2.0.</p>
Intel Corporation	hp-e1000 v. 8.0.25	HP NC Series Intel e1000 Driver for Linux	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Intel Corporation</p> <p>The hp-e1000 v. 8.0.25 and hp-igb v. 3.2.10 software and sample code developed by Intel Corporation is licensed under the General Public License 2.0.</p>
	hp-igb v. 3.2.10	HP NC Series Intel e1000 Driver for Linux	
	hp-igb v. 3.4.5	HP NC Series Intel e1000 Driver for Linux	

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
Rusty Russell	iptables v. 1.4.7	Tools for managing Linux kernel packet filtering capabilities	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Rusty Russell</p> <p>The iptables v. 1.4.7 software and sample code developed by Rusty Russell is licensed under the General Public License 2.0.</p>
Broadcom Corporation	hp-netxtreme2 v. 7.6.62	HP NC-Series Broadcom 1/10 GbE Multifunction Drivers for Linux	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p>
	hp-netxtreme2-iscsi v. 7.6.39	HP NC-Series Broadcom iSCSI Driver for Linux	<p>Copyright © Broadcom Corporation</p> <p>The hp-netxtreme2 v. 7.6.62, hp-netxtreme2-iscsi v. 7.6.62 and hp-tg3 v. 3.129d software and sample code developed by Broadcom Corporation is licensed under the General Public License 2.0.</p>
	hp-tg3 v. 3.12d	HP NC-Series Broadcom NetXtreme Gigabit Ethernet Driver	
Frodo Looijaard, Mark D. Stuebaker, Jean Delvare	i2c-tools v. 3.0.0	A heterogeneous set of I2C tools for Linux	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Frodo Looijaard, Mark D. Stuebaker and Jean Delvare</p> <p>The i2c-tools v. 3.0.0 software and sample code developed by Frodo Looijaard, Mark D. Stuebaker, Jean Delvare is licensed under the General Public License 2.0.</p>

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
Canonical Ltd	initscripts v. 9.03.31	The inittab file and the /etc/init.d scripts	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Canonical Ltd.</p> <p>The initscripts v. 9.03.31 software and sample code developed by Canonical Ltd is licensed under the General Public License 2.0.</p>
Jon Masters	module-init-tools v. 3.9	Kernel module management utilities.	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Jon Masters <a href="mailto:jcm@jonmasters.org">jcm@jonmasters.org</a></p> <p>The module-init-tools v. 3.9 software and sample code developed by Jon Masters is licensed under the General Public License 2.0.</p>
Linus Torvalds	kernel v. 2.6.32	The Linux kernel	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Linus Torvalds</p> <p>The kernel v. 2.6.32 and Linux Kernel v. 2.6.32 software and sample code developed by Linus Torvalds is licensed under the General Public License 2.0.</p>
Frodo Looijaard, Merlin Hughes, Bob Schlaermann, Mark M. Hoffman, Jean Delvare	lm_sensors v. 3.1.1	Linux monitoring sensors/ hardware monitoring	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Frodo Looijaard, Merlin Hughes, Bob Schlaermann, Mark M. Hoffman, Jean Delvare</p> <p>The lm_sensors v. 3.1.1 software and sample code developed by Frodo Looijaard, Merlin Hughes, Bob Schlaermann, Mark M. Hoffman, Jean Delvare is licensed under the General Public License 2.0.</p>

Vendor	Product(s) and Version(s)	Functionality	Licensing Description
Igor Pavlov, Ville Koskinen and Lasse Collin	lzma v. 4.32.7	A few scripts which provide gzip-like command line interface and a couple of other LZMA related tools.	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Igor Pavlov, Ville Koskinen and Lasse Collin</p> <p>The lzma v. 4.32.7 software and sample code developed by Igor Pavlov, Ville Koskinen and Lasse Collin is licensed under the General Public License 2.0.</p>
MicroWalt Corporation	net-tools v. 1.6	Basic networking tools	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © 1988-1994 MicroWalt Corporation, Copyright © 1995-1996 Bernd Eckenfels, Copyright © 1997-2000 Andi Kleen, Copyright © 1997-2000 Donald Becker</p> <p>The net-tools v. 1.6 software and sample code developed by MicroWalt Corporation, Bernd Eckenfels, Andi Kleen, Donald Becker is licensed under the General Public License 2.0.</p>
Thomas Boutell	rinetd v. 0.62	TCP redirection server	<p>This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version</p> <p>GPL 2.0 - See APPENDIX A</p> <p>Copyright © Thomas Boutell</p> <p>The rinetd v. 0.62 software and sample code developed by Thomas Boutell is licensed under the General Public License 2.0.</p>

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QOS.ch	SLF4J-1.6.1	Simple Logging Façade For java	SLF4J source code and binaries are distributed under the MIT license

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iReasoning	iReasoning SNMP Libraries-5.0.05	Java SNMP Library	EULA
JWare Software	AntXtras-0.5.1	Ant extension library	GNU LGPL 2.1
John Currier	schemaSpy-3.1.1	Tool to generate graphical representations of the table/view relationships	GNU LGPL 2.1

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JCraft	JSch-0.1.30	Java implementation of SSH2.	BSD License
Adobe Systems	BlazeDS-3.2.0	Java remoting and web messaging technology to connect to back-end distributed data and push data to Adobe Flex and Adobe AIR	LGPL v3
Bobby Van Der Sluis	SWFObject-2.2	Tool to embed Flash Player using a markup based approach and a method that relies on JavaScript	MIT License

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Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
4Suite	4Suite	Apacheish
a2ps	a2ps a2ps emacs-a2ps emacs-a2ps-el	GPL GPLv3+ starting 6.0
acl	acl	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libacl libacl-devel acl libacl libacl-devel	GPLv2+ starting 6.0
acpid	acpid acpid	GPL GPLv2+ starting 5.4
alchemist	alchemist alchemist-devel	GPL
alsa-lib	alsa-lib alsa-lib-devel alsa-lib alsa-lib-devel	LGPL LGPLv2+ starting 6.0
alsa-utils	alsa-utils alsa-utils	GPL GPLv2+ starting 6.0
amanda	amanda amanda-client amanda-devel amanda-server amanda amanda-client amanda-devel amanda-server	BSD BSD and LGPLv2 and GPLv3+ and GPLv2 starting 6.0
amtu	amtu amtu	Common Public License CPL starting 6.0
am-utils	am-utils	BSD
anaconda	anaconda anaconda-runtime anaconda	GPL GPLv2+ starting 6.0
anaconda-help	anaconda-help	distributable
anacron	anacron	GPL
apel	apel apel-xemacs	GPL
apmd	apmd	GPL
apr	apr apr-devel apr-docs apr apr-devel	Apache Software License ASL 2.0 starting 6.0
apr-util	apr-util apr-util-devel apr-util	Apache Software License Apache Software License 2.0 starting 5.0 ASL 2.0 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	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
arts	arts arts-devel arts arts-devel	LGPL LGPLv2+ starting 6.0
ash	ash	BSD
aspell	aspell aspell-devel aspell aspell-devel	LGPL LGPLv2 and LGPLv2+ and GPLv2+ and MIT starting 6.0
aspell-ca	aspell-ca	GPL
aspell-cs	aspell-cs	GPL
aspell-cy	aspell-cy	GPL
aspell-da	aspell-da	GPL
aspell-de	aspell-de	GPL
aspell-el	aspell-el	GPL
aspell-en	aspell-en	distributable
aspell-es	aspell-es	GPL
aspell-fr	aspell-fr	GPL
aspell-it	aspell-it	GPL
aspell-nl	aspell-nl aspell-nl	distributable GPL starting 5.0
aspell-no	aspell-no	GPL
aspell-pl	aspell-pl aspell-pl	GPL Creative Commons ShareAlike starting 5.0
aspell-pt	aspell-pt	GPL
aspell-sv	aspell-sv	GPL
at	at	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	at	GPLv2+ starting 6.0
atk	atk atk-devel atk atk-devel	LGPL LGPLv2+ starting 6.0
at-spi	at-spi at-spi-devel at-spi at-spi-devel at-spi-python	LGPL LGPLv2+ starting 6.0
attr	attr libattr libattr-devel attr libattr libattr-devel	GPL GPLv2+ starting 6.0
audiofile	audiofile audiofile-devel audiofile audiofile-devel	LGPL LGPLv2+ 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
aumix	aumix	GPL
authconfig	authconfig authconfig-gtk authconfig authconfig-gtk	GPL GPLv2+ starting 5.2
authd	authd authd	GPL GPLv2+ starting 6.0
autoconf213	autoconf213 autoconf213	GPL GPLv2+ and MIT starting 6.0
autoconf	autoconf autoconf	GPL GPLv3+ and GFDL starting 6.0
autofs	autofs	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	autofs	GPLv2+ starting 6.0
automake14	automake14 automake14	GPL GPLv2+ starting 6.0
automake15	automake15 automake15	GPL GPLv2+ starting 6.0
automake16	automake16 automake16	GPL GPLv2+ and MIT and OFSFDL starting 6.0
automake17	automake17	GPL
automake	automake automake	GPL GPLv2+ and GFDL starting 6.0
autorun	autorun	GPL
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
bc	bc bc	GPL GPLv2+ starting 6.0
beecrypt	beecrypt beecrypt-devel beecrypt-python	LGPL
bg5ps	bg5ps	GPL
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
bison	bison	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	bison-devel bison-runtime bison bison-devel bison-runtime	GPLv3+ starting 6.0
bitmap-fonts	bitmap-fonts bitmap-fonts-cjk bitmap-console-fonts bitmap-fangsongti-fonts bitmap-fixed-fonts bitmap-fonts-compatible bitmap-lucida-typewriter-fonts bitmap-miscfixed-fonts	distributable Lucida and MIT and Public Domain and GPLv2 starting 6.0
bitstream-vera-fonts	bitstream-vera-fonts	Redistributable, with restrictions
bluez-bluefw	bluez-bluefw	GPL
bluez-hcidump	bluez-hcidump	GPL
bluez-libs	bluez-libs bluez-libs-devel	GPL
bluez-pin	bluez-pin	GPL
bluez-utils	bluez-utils bluez-utils-cups	GPL
bogl	bogl bogl-bterm bogl-devel	GPL
boost	boost boost-devel boost-doc boost-date-time boost-filesystem boost-graph boost-graph-mpich2 boost-graph-openmpi boost-iostreams boost-math boost-mpich2 boost-mpich2-devel boost-mpich2-python boost-openmpi boost-openmpi-devel boost-openmpi-python boost-program-options boost-python boost-regex boost-serialization	Boost Software License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	boost-signals boost-static boost-system boost-test boost-thread boost-wave	
bootparamd	bootparamd	BSD
booty	booty	LGPL
bridge-utils	bridge-utils bridge-utils-devel bridge-utils	GPL GPLv2+ starting 6.0
brlTTY	brlTTY brlapi brlapi-devel brlapi brlapi-devel brlapi-java brlTTY brlTTY-at-spi brlTTY-xw python-brlapi tcl-brlapi	GPL GPLv2+ starting 6.0
bug-buddy	bug-buddy	GPL
busybox	busybox busybox-anaconda busybox busybox-petitboot	GPL GPLv2 starting 6.0
byacc	byacc byacc	public domain Public Domain starting 6.0
bzip2	bzip2 bzip2-devel bzip2-libs	BSD
caching-nameserver	caching-nameserver	Public Domain
cadaver	cadaver	GPL
Canna	Canna Canna-devel Canna-libs	Distributable
cdecl	cdecl	distributable
cdparanoia	cdparanoia cdparanoia-devel cdparanoia-libs cdparanoia cdparanoia-devel	GPL GPLv2 and LGPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	cdparanoia-libs	
cdrtools	cdda2wav cdrecord cdrecord-devel mkisofs	GPL
checkpolicy	checkpolicy checkpolicy	GPL GPLv2 starting 6.0
chkconfig	chkconfig ntsysv chkconfig ntsysv	GPL GPLv2 starting 6.0
chkfontpath	chkfontpath	GPL
ckermi	ckermi	Special (see COPYING.TXT.gz)
compat-db	compat-db compat-db42 compat-db43	BSDish
compat-gcc-296	compat-libgcc-296 compat-libstdc++-296 compat-libgcc-296 compat-libstdc++-296	GPL GPLv2+ starting 6.0
compat-gcc-32	compat-gcc-32 compat-gcc-32-c++ compat-libstdc++-33 compat-libstdc++-33	GPL GPLv2+ with exceptions starting 6.0
compat-glibc	compat-glibc compat-glibc-headers compat-glibc compat-glibc-headers	LGPL LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ starting 6.0
compat-libcom_err	compat-libcom_err	MIT
comps	comps	GPL
comps-extras	comps-extras comps-extras	GPL GPL+ and LGPL+ starting 6.0
control-center	control-center control-center-devel control-center control-center-devel control-center-extra control-center-filesystem	GPL/LGPL GPLv2+ and GFDL starting 6.0
convmv	convmv	GPL
coreutils	coreutils coreutils coreutils	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
	coreutils-libs	
cpio	cpio cpio	GPL GPLv3+ starting 6.0
cproto	cproto	Public Domain
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
crypto-utils	crypto-utils crypto-utils	Various MIT and GPLv2+ starting 6.0
cryptsetup	cryptsetup	GPL
cscope	cscope	BSD
ctags	ctags ctags ctags-etags	GPL GPLv2+ or Public Domain starting 6.0
cups	cups cups-devel cups-libs cups-lpd cups cups-devel cups-libs cups-lpd cups-php	GPL GPLv2 starting 6.0
curl	curl curl-devel curl curl-devel libcurl libcurl-devel	MPL MIT starting 5.0
cvs	cvs cvs	GPL GPL+ and GPLv2+ and LGPL+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	cvns-inetd	
cyrus-imapd	cyrus-imapd cyrus-imapd-devel cyrus-imapd-murder cyrus-imapd-nntp cyrus-imapd-utils perl-Cyrus cyrus-imapd cyrus-imapd-devel cyrus-imapd-perl cyrus-imapd-utils	OSI Approved BSD starting 5.0
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
dasher	dasher	GPL
db4	db4 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	GPL BSD starting 6.0 Sleepycat and BSD starting 6.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	db4-utils	
dbskkd-cdb	dbskkd-cdb	GPL
dbus	dbus dbus-devel dbus-glib dbus-python dbus-x11 dbus dbus-devel dbus-devel dbus-libs dbus-libs dbus-x11 dbus-doc	AFL/GPL GPLv2+ or AFL starting 5.3
ddd	ddd	GPL or BSD
dejagnum	dejagnum dejagnum	GPL GPLv2+ starting 6.0
desktop-backgrounds	desktop-backgrounds- basic desktop-backgrounds- extra	LGPL
desktop-file-utils	desktop-file-utils desktop-file-utils	GPL GPLv2+ starting 6.0
desktop-printing	desktop-printing	GPL
dev86	dev86 dev86	GPL GPL+ and GPLv2+ and LGPLv2+ starting 6.0
devhelp	devhelp devhelp-devel devhelp devhelp-devel	GPL GPLv2+ starting 6.0
device-mapper	device-mapper device-mapper-event	GPL
device-mapper- multipath	device-mapper-multipath kpartx device-mapper-multipath device-mapper-multipath- libs kpartx	GPL GPL+ starting 5.6
dhcp	dhclient dhcp dhcp-devel dhclient	distributable BSD starting 4.8 ISC starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	dhcp dhcp-devel libdhcp4client libdhcp4client-devel dhclient dhcp dhcp-devel dhcp-common	
dhcpv6	dhcpv6 dhcpv6_client dhcpv6 dhcpv6_client libdhcp6client libdhcp6client-devel dhcpv6 dhcpv6-client libdhcp6client libdhcp6client-devel	GPL BSD starting 4.7 LGPLv2+ starting 5.2
dia	dia	GPL
dialog	dialog dialog dialog-devel	GPL LGPLv2 starting 6.0
dietlibc	dietlibc	GPL
diffstat	diffstat diffstat	distributable MIT starting 6.0
diffutils	diffutils diffutils	GPL GPLv2+ starting 6.0
diskdumputils	diskdumputils	GPL
distcache	distcache distcache-devel	LGPL
dmalloc	dmalloc	public domain
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
docbook-simple	docbook-simple docbook-simple	Distributable Freely redistributable without restriction starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
docbook-slides	docbook-slides docbook-slides	BSD MIT starting 6.0
docbook-style-dsssl	docbook-style-dsssl docbook-style-dsssl	Distributable Copyright only starting 6.0
docbook-style-xsl	docbook-style-xsl docbook-style-xsl	Distributable Copyright only starting 6.0
docbook-utils	docbook-utils docbook-utils-pdf docbook-utils docbook-utils-pdf	GPL GPLv2+ starting 6.0
dos2unix	dos2unix dos2unix	Freely distributable BSD starting 6.0
dosfstools	dosfstools dosfstools	GPL GPLv3+ starting 6.0
dovecot	dovecot dovecot dovecot-devel dovecot-mysql dovecot-pgsql dovecot-pigeonhole	LGPL MIT and LGPLv2 starting 6.0
doxygen	doxygen doxygen-doxywizard doxygen doxygen-doxywizard	GPL GPL+ starting 6.0
dtach	dtach dtach	GPL GPLv2+ starting 6.0
dump	dump rmt	BSD
dvd+rw-tools	dvd+rw-tools dvd+rw-tools	GPL GPLv2 starting 6.0
e2fsprogs	e2fsprogs e2fsprogs-devel uuuid e2fsprogs-libs e2fsprogs e2fsprogs-devel e2fsprogs-libs libcom_err libcom_err-devel libss libss-devel	GPL GPLv2 starting 6.0
ecj	ecj ecj	IBM Common Public License EPL starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ed	ed ed	GPL GPLv3+ and GFDL starting 6.0
eel2	eel2 eel2-devel eel2 eel2-devel	GPL LGPL starting 5.0
eject	eject eject	GPL GPLv2+ starting 6.0
ElectricFence	ElectricFence ElectricFence	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 elfutils-libelf-devel-static elfutils-libelf-devel-static elfutils-libs elfutils-libs	GPL GPLv2 with exceptions starting 5.3
elinks	elinks elinks	GPL GPLv2 starting 6.0
emacs	emacs emacs-common emacs-el emacs-leim emacs-nox emacs emacs-common emacs-el emacs-nox	GPL GPLv3+ starting 6.0
emacspeak	emacspeak	GPL
enscript	enscript enscript	GPL GPLv2+ starting 6.0
enterprise-release	enterprise-release	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
eog	eog eog eog-devel	GPL GPLv2+ and GFDL starting 6.0
esound	esound esound-devel esound-devel esound-libs esound-tools	GPL LGPLv2+ starting 6.0
ethereal	ethereal ethereal-gnome	GPL
ethtool	ethtool ethtool	GPL GPLv2 starting 6.0
evolution	evolution evolution-devel evolution evolution-conduits evolution-devel evolution-help evolution-perl evolution-pst evolution-spamassassin	GPL GPLv2+ and GFDL starting 6.0
evolution-connector	evolution-connector	GPL
evolution-data-server	evolution-data-server evolution-data-server-devel evolution-data-server evolution-data-server-devel evolution-data-server-doc evolution-data-server-devel evolution-data-server-doc	GPL LGPL starting 5.0 LGPLv2+ starting 6.0
evolution-webcal	evolution-webcal	GPL
exim	exim exim-doc exim-mon exim-sa	GPL
expat	expat expat-devel expat expat-devel	BSD MIT starting 6.0
expect	expect expect-devel	Public Domain

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	expectk	
fbset	fbset	GPL
festival	festival festival-devel festival festival-devel festival festival-devel festival-docs festival-lib festival-speechtools-devel festival-speechtools-libs festival-speechtools-utils festvox-awb-arctic-hts festvox-bdl-arctic-hts festvox-clb-arctic-hts festvox-jmk-arctic-hts festvox-kal-diphone festvox-ked-diphone festvox-rms-arctic-hts festvox-slt-arctic-hts hispavoces-pal-diphone hispavoces-sfl-diphone	BSD X11-style starting 5.0 MIT and GPL+ and TCL starting 6.0
fetchmail	fetchmail fetchmail	GPL GPL+ and Public Domain starting 6.0
file	file file file-devel file-libs file-static python-magic	distributable BSD starting 6.0
file-roller	file-roller file-roller	GPL GPLv2+ starting 6.0
filesystem	filesystem	Public Domain
findutils	findutils findutils	GPL GPLv3+ starting 6.0
finger	finger finger-server	BSD
firefox	firefox firefox-devel firefox	MPL/LGPL MPLv1.1 or GPLv2+ or LGPLv2+ starting 5.2
firstboot	firstboot firstboot-tui firstboot	GPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
flac	flac flac-devel xmms-flac flac flac-devel	LGPL/GPL BSD and GPLv2+ starting 6.0
flex	flex	BSD
fontconfig	fontconfig fontconfig-devel	MIT
fonts-arabic	fonts-arabic	GPL
fonts-bengali	fonts-bengali	GPL
fonts-hebrew	fonts-hebrew	GPL
fonts-ISO8859-2	fonts-ISO8859-2-100dpi fonts-ISO8859-2 fonts-ISO8859-2-75dpi	Freely distributable
fonts-ja	fonts-ja	Distributable
fonts-KOI8-R	fonts-KOI8-R-100dpi fonts-KOI8-R fonts-KOI8-R-75dpi	distributable
fonts-xorg	fonts-xorg-100dpi fonts-xorg-75dpi fonts-xorg-base fonts-xorg-cyrillic fonts-xorg-ISO8859-14-100dpi fonts-xorg-ISO8859-14-75dpi fonts-xorg-ISO8859-15-100dpi fonts-xorg-ISO8859-15-75dpi fonts-xorg-ISO8859-2-100dpi fonts-xorg-ISO8859-2-75dpi fonts-xorg-ISO8859-9-100dpi fonts-xorg-ISO8859-9-75dpi fonts-xorg-syriac fonts-xorg-truetype	Redistributable
foomatic	foomatic foomatic	GPL GPLv2+ starting 6.0
freelut	freelut freelut-devel	MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
freeradius	freeradius freeradius-mysql freeradius-postgresql freeradius-unixODBC freeradius freeradius-krb5 freeradius-ldap freeradius-mysql freeradius-perl freeradius-postgresql freeradius-python freeradius-unixODBC freeradius-utils	GPL GPLv2+ and LGPLv2+ starting 6.0
freetype	freetype freetype-demos freetype-devel freetype-utils freetype freetype-demos freetype-devel	BSD/GPL dual license FTL or GPLv2+ starting 6.0
FreeWnn	FreeWnn FreeWnn-devel FreeWnn-libs	Distributable
fribidi	fribidi fribidi-devel	LGPL
frysk	frysk frysk-devel frysk-gnome	GPL
fsh	fsh	GPL
ftp	ftp ftp	BSD BSD with advertising starting 6.0
gail	gail gail-devel	LGPL
gaim	gaim	GPL
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	GPL GPLv3+ and GPLv3+ with exceptions and GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gcc-c++ gcc-g77 gcc-gnat gcc-java gcc-objc libf2c libgcc libgcj libgcj-devel libgnat libobjc libstdc++ libstdc++-devel gcc-gfortran gcc-objc++ libgcj-src libgfortran libgomp libmudflap libmudflap-devel cpp gcc gcc-c++ gcc-gfortran 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	with exceptions starting 6.0
gcc4	gcc4 gcc4-c++ gcc4-gfortran gcc4-java libgcj4 libgcj4-devel libgcj4-src	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libgfortran libgomp libmudflap libmudflap-devel	
GConf2	GConf2 GConf2-devel GConf2 GConf2-devel GConf2-gtk	LGPL LGPLv2+ starting 6.0
gconf-editor	gconf-editor gconf-editor	GPL GPLv2+ and GFDL starting 6.0
gd	gd gd-devel gd-progs gd gd-devel gd-progs	BSD-style MIT starting 6.0
gdb	gdb gdb gdb gdb-gdbserver	GPL GPLv3+ starting 5.3 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
gdk-pixbuf	gdk-pixbuf gdk-pixbuf-devel	LGPL
gdm	gdm gdm-docs gdm gdm-libs gdm-plugin-fingerprint gdm-plugin-smartcard gdm-user-switch-applet	LGPL/GPL GPLv2+ starting 6.0
gedit	gedit gedit-devel gedit gedit-devel	GPL GPLv2+ and GFDL starting 6.0
gettext	gettext gettext-devel gettext gettext-devel gettext-libs	GPL/LGPL GPLv3 and LGPLv2+ starting 5.6

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
gftp	gftp	GPL
ggv	ggv	GPL
ghostscript	ghostscript ghostscript-devel ghostscript-gtk ghostscript ghostscript-devel ghostscript-gtk ghostscript-doc	GPL GPLv3+ and Redistributable, no modification permitted starting 5.6
ghostscript-fonts	ghostscript-fonts ghostscript-fonts	GPL GPLv2+ and Hershey and MIT and OFL and Public Domain starting 6.0
gimp	gimp gimp-devel gimp-libs gimp gimp-devel gimp-devel-tools gimp-help-browser gimp-libs	GPL, LGPL GPLv2+ starting 6.0
gimp-data-extras	gimp-data-extras gimp-data-extras	GPL GPLv2+ starting 6.0
gimp-gap	gimp-gap	GPL
gimp-help	gimp-help gimp-help	GNU FDL GFDL starting 6.0
gimp-print	gimp-print gimp-print-cups gimp-print-devel gimp-print-plugin gimp-print-utils	GPL
glade2	glade2	GPL
glib	glib glib-devel	LGPL
glib2	glib2 glib2-devel glib2 glib2-devel glib2-static	LGPL LGPLv2+ starting 6.0
glibc	glibc glibc glibc-common glibc-devel glibc-headers	LGPL LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	glibc-profile glibc-utils nptl-devel nptl-devel nscd glibc glibc-common glibc-devel glibc-headers glibc-static glibc-utils nscd	
glibc-kernheaders	glibc-kernheaders	GPL
gmp	gmp gmp-devel gmp gmp-devel gmp-static	LGPL LGPLv2+ and GPLv3+ and LGPLv3+ starting 6.0
gnome-applets	gnome-applets gnome-applets	GPL GPLv2+ and GFDL starting 6.0
gnome-audio	gnome-audio gnome-audio-extra	LGPL
gnome-desktop	gnome-desktop gnome-desktop-devel gnome-desktop gnome-desktop-devel	GPL GPLv2+ and LGPLv2+ starting 6.0
gnome-games	gnome-games gnome-games gnome-games-extra gnome-games-help	LGPL GPLv2+ and GFDL starting 6.0
gnome-icon-theme	gnome-icon-theme gnome-icon-theme	GPL GPL+ starting 6.0
gnome-kerberos	gnome-kerberos	GPL
gnome-keyring	gnome-keyring gnome-keyring-devel gnome-keyring gnome-keyring-devel gnome-keyring-pam	GPL/LGPL GPLv2+ and LGPLv2+ starting 6.0
gnome-keyring-manager	gnome-keyring-manager	GPL
gnome-libs	gnome-libs gnome-libs-devel	LGPL
gnome-mag	gnome-mag	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gnome-mag-devel gnome-mag gnome-mag-devel	LGPLv2+ starting 6.0
gnome-media	gnome-media gnome-media-devel gnome-media gnome-media-apps gnome-media-devel gnome-media-libs	GPL GPLv2+ and GFDL starting 6.0
gnomemeeting	gnomemeeting	GPL
gnome-mime-data	gnome-mime-data	GPL
gnome-netstatus	gnome-netstatus	GPL
gnome-nettool	gnome-nettool	GPL
gnome-panel	gnome-panel gnome-panel-devel gnome-panel gnome-panel-devel gnome-panel-libs	GPL GPLv2+ and LGPLv2+ and GFDL starting 6.0
gnome-pilot	gnome-pilot gnome-pilot-devel gnome-pilot gnome-pilot-devel	LGPL LGPLv2+ and GPLv2+ starting 6.0
gnome-pilot-conduits	gnome-pilot-conduits gnome-pilot-conduits	LGPL GPLv2+ and MPLv1.0 starting 6.0
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-session	gnome-session	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gnome-session gnome-session-custom-session gnome-session-xsession	GPLv2+ starting 6.0
gnome-speech	gnome-speech gnome-speech-devel gnome-speech gnome-speech-devel gnome-speech-espeak	LGPL LGPLv2+ starting 6.0
gnome-spell	gnome-spell	GPL
gnome-system-monitor	gnome-system-monitor gnome-system-monitor	GPL GPLv2+ starting 6.0
gnome-terminal	gnome-terminal gnome-terminal	GPL GPLv2+ and GFDL starting 6.0
gnome-themes	gnome-themes gnome-themes	LGPL LGPLv2 and GPLv2 starting 6.0
gnome-user-docs	gnome-user-docs gnome-user-docs	FDL GFDL starting 6.0
gnome-utils	gnome-utils gnome-utils-devel gnome-system-log gnome-utils gnome-utils-devel gnome-utils-libs	GPL 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
gnome-volume-manager	gnome-volume-manager	GPL
gnopernicus	gnopernicus	LGPL
gnupg	gnupg	GPL
gnuplot	gnuplot gnuplot-emacs emacs-gnuplot emacs-gnuplot-el gnuplot gnuplot-common gnuplot-doc gnuplot-latex gnuplot-minimal	Redistributable, with restrictions gnuplot starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
gnutls	gnutls gnutls-devel gnutls-utils gnutls gnutls-devel gnutls-guile gnutls-utils	LGPL GPLv3+ and LGPLv2+ starting 6.0
gok	gok gok-devel gok gok-devel	GPL LGPLv2+ starting 6.0
gpdf	gpdf	GPL
gperf	gperf gperf	GPL GPLv2+ starting 6.0
gphoto2	gphoto2 gphoto2-devel	LGPL
gpm	gpm gpm-devel gpm gpm-devel gpm-libs gpm-static	GPL GPLv2+ starting 6.0
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
gsl	gsl gsl-devel gsl gsl gsl-devel gsl-devel gsl-static	GPL GPLv3 and GFDL and BSD starting 5.5
gststreamer	gststreamer gststreamer-devel gststreamer-tools gststreamer gststreamer	LGPL LGPLv2+ starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gstreamer-devel gstreamer-devel gstreamer-tools gstreamer-devel-docs	
gstreamer-plugins	gstreamer-plugins gstreamer-plugins-devel	LGPL
gthumb	gthumb gthumb	GPL GPLv2+ starting 6.0
gtk+	gtk+ gtk+-devel	LGPL
gtk2	gtk2 gtk2-devel gtk2 gtk2-devel gtk2-devel-docs gtk2-immodules gtk2-immodule-xim	LGPL LGPLv2+ starting 6.0
gtk2-engines	gtk2-engines gtk2-engines gtk2-engines-devel	GPL LGPLv2+ starting 6.0
gtk-doc	gtk-doc gtk-doc	LGPL GPLv2+ and GFDL starting 6.0
gtk-engines	gtk-engines	GPL
gtkhtml2	gtkhtml2 gtkhtml2-devel gtkhtml2 gtkhtml2-devel	LGPL LGPLv2+ starting 6.0
gtkhtml3	gtkhtml3 gtkhtml3-devel gtkhtml3 gtkhtml3-devel gtkhtml3 gtkhtml3-devel	LGPL LGPL/GPL starting 5.0 LGPLv2+ and GPLv2 starting 6.0
gtksourceview	gtksourceview gtksourceview-devel gtksourceview gtksourceview-devel	LGPL GPLv2+ starting 6.0
gtkspell	gtkspell gtkspell-devel gtkspell gtkspell-devel	GPL GPLv2+ starting 6.0
guile	guile guile-devel	GPL GPLv2+ and LGPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	guile guile-devel	
gzip	gzip gzip	GPL GPLv2+ and GFDL starting 6.0
h2ps	h2ps	Distributable
hal	hal hal-devel hal-gnome hal hal-devel hal-docs hal-libs hal-storage-addon	AFL/GPL AFL or GPLv2 starting 6.0
hal-cups-utils	hal-cups-utils	GPL
hdparm	hdparm hdparm	BSD BSD and GPLv2 starting 6.0
HelixPlayer	HelixPlayer	RPSL, EULA
hesiod	hesiod hesiod-devel	MIT
hicolor-icon-theme	hicolor-icon-theme hicolor-icon-theme	GPL GPL+ starting 6.0
hotplug	hotplug	GPL
hpijs	hpijs	BSD
hpoj	hpoj hpoj-devel libsane-hpoj xojpanel	GPL
htdig	htdig htdig-web htdig htdig-web	GPL GPLv2 starting 6.0
htmlview	htmlview	Public Domain
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

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
hwbrowser	hwbrowser	GPL
hwdata	hwdata hwdata	GPL/MIT GPLv2+ and LGPLv2+ starting 5.2
ibmasm	ibmasm	GPL
icon-slicer	icon-slicer	MIT
iiimf-le-chinput	iiimf-le-chinput	Distributable
iiimf-le-xcin	iiimf-le-xcin	GPL
ImageMagick	ImageMagick ImageMagick-c++ ImageMagick-c++-devel ImageMagick-devel ImageMagick-perl ImageMagick ImageMagick-c++ ImageMagick-c++-devel ImageMagick-devel ImageMagick-doc ImageMagick-perl	freeware ImageMagick starting 6.0
imlib	imlib imlib-devel	LGPL
im-sdk	iiimf-csconv iiimf-docs iiimf-emacs iiimf-gnome-im-switcher iiimf-gtk iiimf-le-canna iiimf-le-hangul iiimf-le-sun-thai iiimf-le-unit iiimf-libs iiimf-libs-devel iiimf-server iiimf-x	Distributable
indent	indent indent	GPL GPLv3+ starting 6.0
indexhtml	indexhtml	distributable
initscripts	initscripts initscripts debugmode	GPL GPLv2 and GPLv2+ starting 5.3
inn	inews inn inn-devel	GPL
intltool	intltool	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	intltool	GPLv2 with exceptions starting 6.0
iproute	iproute iproute iproute-doc	GNU GPL GPLv2+ and Public Domain starting 6.0
ipsec-tools	ipsec-tools	BSD
iptables	iptables iptables-devel iptables-ipv6 iptables iptables-devel iptables-ipv6	GPL GPLv2 starting 6.0
iptraf	iptraf iptraf	GPL GPLv2+ starting 6.0
iptstate	iptstate iptstate	distributable zlib License starting 5.0
iputils	iputils iputils	BSD BSD with advertising and GPLv2+ and Rdisc starting 6.0
irda-utils	irda-utils	GPL
iscsi-initiator-utils	iscsi-initiator-utils iscsi-initiator-utils iscsi-initiator-utils-devel	GPL GPLv2+ starting 6.0
isdn4k-utils	isdn4k-utils isdn4k-utils-devel isdn4k-utils-vboxgetty xisdnload isdn4k-utils isdn4k-utils-devel isdn4k-utils-vboxgetty xisdnload	GPL GPLv2+ and GPL+ and MIT and BSD and zlib starting 6.0
jadetex	jadetex jadetex	Distributable Freely redistributable without restriction starting 6.0
java-1.4.2-gcj-compat	java-1.4.2-gcj-compat java-1.4.2-gcj-compat- devel java-1.4.2-gcj-compat- javadoc java-1.4.2-gcj-compat-src	GPL
jisksp14	jisksp14	Public Domain
jisksp16-1990	jisksp16-1990	Public Domain
joe	joe	GPL
jpackage-utils	jpackage-utils	JPackage License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	jpackage-utils	BSD starting 6.0
jwhois	jwhois jwhois	GPL GPLv3 starting 6.0
k3b	k3b k3b k3b-common k3b-devel k3b-libs	GPL GPLv2+ starting 6.0
kappa20	kappa20	Public Domain
katana	katana katana-build	GPL
kbd	kbd kbd kbd-misc	GPL GPLv2+ starting 6.0
kdbg	kdbg	GPL
kdeaddons	kdeaddons kdeaddons- atlantikdesigner kdeaddons-xmms	GPL
kdeadmin	kdeadmin kdeadmin	GPL GPLv2 starting 6.0
kdeartwork	kdeartwork kdeartwork-icons kdeartwork kdeartwork-screensavers kdeartwork-sounds kdeartwork-wallpapers kde-style-phase nuvola-icon-theme	GPL GPLv2 and MIT starting 6.0
kdebase	kdebase kdebase-devel kdebase kdebase-devel kdebase-libs	GPL GPLv2 starting 6.0
kdegames	kdegames kdegames-devel kdegames kdegames-devel kdegames-libs	GPL GPLv2 starting 6.0
kdegraphics	kdegraphics kdegraphics-devel kdegraphics kdegraphics-devel	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kdegraphics-libs	
kde-i18n	kde-i18n-Bengali kde-i18n-Brazil kde-i18n-British kde-i18n-Bulgarian kde-i18n-Catalan kde-i18n-Chinese kde-i18n-Chinese-Big5 kde-i18n-Czech kde-i18n-Danish kde-i18n-Dutch kde-i18n-Estonian kde-i18n-Finnish kde-i18n-French kde-i18n-German kde-i18n-Greek kde-i18n-Hebrew kde-i18n-Hindi kde-i18n-Hungarian kde-i18n-Icelandic kde-i18n-Italian kde-i18n-Japanese kde-i18n-Norwegian kde-i18n-Norwegian-Nynorsk kde-i18n-Polish kde-i18n-Portuguese kde-i18n-Punjabi kde-i18n-Romanian kde-i18n-Russian kde-i18n-Serbian kde-i18n-Slovak kde-i18n-Slovenian kde-i18n-Spanish kde-i18n-Swedish kde-i18n-Tamil kde-i18n-Turkish kde-i18n-Ukrainian kde-i18n-Arabic kde-i18n-Korean kde-i18n-Lithuanian kde-i18n-Arabic kde-i18n-Bengali kde-i18n-Brazil kde-i18n-British kde-i18n-Bulgarian kde-i18n-Catalan kde-i18n-Chinese kde-i18n-Chinese-Big5	GPL GFDL starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kde-i18n-Czech kde-i18n-Danish kde-i18n-Dutch kde-i18n-Estonian kde-i18n-Finnish kde-i18n-French kde-i18n-German kde-i18n-Greek kde-i18n-Hebrew kde-i18n-Hindi kde-i18n-Hungarian kde-i18n-Icelandic kde-i18n-Italian kde-i18n-Japanese kde-i18n-Korean kde-i18n-Lithuanian kde-i18n-Norwegian kde-i18n-Norwegian-Nynorsk kde-i18n-Polish kde-i18n-Portuguese kde-i18n-Punjabi kde-i18n-Romanian kde-i18n-Russian kde-i18n-Serbian kde-i18n-Slovak kde-i18n-Slovenian kde-i18n-Spanish kde-i18n-Swedish kde-i18n-Tamil kde-i18n-Turkish kde-i18n-Ukrainian	
kdelibs	kdelibs kdelibs-devel kdelibs-apidocs kdelibs kdelibs-apidocs kdelibs-common kdelibs-devel	LGPL LGPLv2+ starting 6.0
kdemultimedia	kdemultimedia kdemultimedia-devel kdemultimedia kdemultimedia-devel kdemultimedia-libs	GPL GPLv2+ starting 6.0
kdenetwork	kdenetwork kdenetwork-devel kdenetwork-nowlistening kdenetwork	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kdenetwork-devel kdenetwork-libs	
kdepim	kdepim kdepim-devel kdepim kdepim-devel kdepim-libs	GPL GPLv2 starting 6.0
kdesdk	kdesdk kdesdk-devel kdesdk kdesdk-devel kdesdk-libs kdesdk-utils	GPL GPLv2 starting 6.0
kdeutils	kdeutils kdeutils-devel kdeutils kdeutils-libs	GPL GPLv2 and LGPLv2 and MIT and BSD starting 6.0
kdevelop	kdevelop	GPL
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 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	GPLv2
kernel-utils	kernel-utils	GPL/OSL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
keyutils	keyutils keyutils-devel keyutils-libs keyutils-libs-devel keyutils keyutils-libs keyutils-libs-devel	GPL/LGPL GPLv2+ and LGPLv2+ starting 6.0
kinput2	kinput2	Distributable
knm_new	knm_new	GPL
kon2	kon2 kon2-fonts	distributable
krb5	krb5-devel krb5-libs krb5-server krb5-workstation krb5-server-ldap krb5-pkinit-openssl	MIT, freely distributable.
krb5-auth-dialog	krb5-auth-dialog krb5-auth-dialog	GPL GPLv2+ starting 6.0
krbafs	krbafs krbafs-devel krbafs-utils	Freely Distributable
kudzu	kudzu kudzu-devel	GPL
lam	lam lam-devel lam-libs	BSD
lapack	blas lapack blas-devel lapack-devel blas blas-devel lapack lapack-devel	Freely distributable BSD starting 6.0
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
lha	lha	freeware

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libaio	libaio libaio-devel libaio libaio-devel	LGPL LGPLv2+ starting 6.0
libao	libao libao-devel libao libao-devel	GPL GPLv2+ starting 6.0
libart_lgpl	libart_lgpl libart_lgpl-devel libart_lgpl libart_lgpl-devel	LGPL LGPLv2+ starting 6.0
libavc1394	libavc1394 libavc1394-devel libavc1394 libavc1394-devel libavc1394 libavc1394-devel	GPL LGPL starting 5.0 GPLv2+ and LGPLv2+ starting 6.0
libbonobo	libbonobo libbonobo-devel libbonobo libbonobo-devel	LGPL GPLv2+ and LGPLv2+ starting 6.0
libbonoboui	libbonoboui libbonoboui-devel libbonoboui libbonoboui-devel	LGPL GPLv2+ and LGPLv2+ starting 6.0
libcap	libcap libcap-devel libcap libcap-devel	BSD-like and LGPL LGPLv2+ or BSD starting 6.0
libc-client	libc-client libc-client-devel libc-client libc-client-devel	University of Washington Free-Fork License ASL 2.0 starting 6.0
libcroco	libcroco libcroco-devel libcroco libcroco-devel	LGPL LGPLv2 starting 6.0
libdbi	libdbi libdbi-dbd-mysql libdbi-dbd-pgsql libdbi-devel libdbi libdbi-devel	LGPL LGPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libdv	libdv libdv-devel libdv-tools libdv libdv-devel libdv-tools	LGPL LGPLv2+ starting 6.0
libexif	libexif libexif-devel libexif libexif-devel	LGPL LGPLv2+ starting 6.0
libgail-gnome	libgail-gnome libgail-gnome-devel libgail-gnome libgail-gnome-devel	LGPL LGPLv2+ starting 6.0
libgal2	libgal2 libgal2-devel	GPL
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 libgnomecanvas libgnomecanvas-devel	LGPL LGPLv2+ starting 6.0
libgnomecups	libgnomecups libgnomecups-devel libgnomecups libgnomecups-devel	LGPL LGPLv2 starting 6.0
libgnomeprint22	libgnomeprint22 libgnomeprint22-devel libgnomeprint22 libgnomeprint22-devel	LGPL LGPLv2+ and BSD starting 6.0
libgnomeprintui22	libgnomeprintui22 libgnomeprintui22-devel libgnomeprintui22 libgnomeprintui22-devel	LGPL LGPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
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
libgsf	libgsf libgsf-devel libgsf libgsf-devel libgsf-gnome libgsf-gnome-devel libgsf-python	LGPL LGPLv2 starting 6.0
libgssapi	libgssapi libgssapi-devel	GPL
libgtop2	libgtop2 libgtop2-devel libgtop2 libgtop2-devel	GPL GPLv2+ 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
libieee1284	libieee1284 libieee1284-devel libieee1284-python libieee1284 libieee1284-devel libieee1284-python	GPL GPLv2+ starting 6.0
libjpeg	libjpeg libjpeg-devel libjpeg libjpeg-devel libjpeg-static	distributable IJG starting 6.0
libmng	libmng libmng-devel libmng-static libmng libmng-devel	BSD-like zlib starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libmusicbrainz	libmusicbrainz libmusicbrainz-devel libmusicbrainz libmusicbrainz-devel	LGPL LGPLv2+ starting 6.0
libogg	libogg libogg-devel libogg-devel-docs	BSD
libpng10	libpng10 libpng10-devel libpng10 libpng10 libpng10-devel	OSI certified zlib starting 4.6
libpng	libpng libpng-devel libpng libpng libpng-devel libpng-static	OSI certified zlib starting 4.6
libraw1394	libraw1394 libraw1394-devel libraw1394 libraw1394-devel	LGPL LGPLv2+ starting 6.0
librsvg2	librsvg2 librsvg2-devel librsvg2 librsvg2-devel	LGPL LGPLv2+ starting 6.0
libselenium	libselenium libselenium-devel libselenium-python libselenium-utils libselenium-ruby libselenium libselenium-devel libselenium-python libselenium-ruby libselenium-static libselenium-utils	Public domain (uncopyrighted) Public Domain starting 6.0
libsepol	libsepol libsepol-devel libsepol libsepol-devel libsepol-static	GPL LGPLv2+ starting 5.4
libsilc	libsilc libsilc-devel libsilc-doc	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libsoup	libsoup libsoup-devel libsoup libsoup-devel	LGPL LGPLv2 starting 6.0
libtabe	libtabe libtabe-devel	Redistributable
libtermcap	libtermcap libtermcap-devel	LGPL
libtheora	libtheora libtheora-devel theora-tools libtheora-devel-docs	BSD
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 LGPLv2+ and GFDL starting 6.0
libungif	libungif libungif-devel libungif-progs	MIT
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 libvorbis-devel-docs	BSD
libwmf	libwmf libwmf-devel	LGPL LGPLv2+ and GPLv2+ and GPL+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libwmf libwmf-devel libwmf-lite	
libwnck	libwnck libwnck-devel libwnck libwnck-devel	LGPL LGPLv2+ starting 6.0
libwvstreams	libwvstreams libwvstreams-devel libwvstreams libwvstreams-devel	LGPL LGPLv2+ starting 6.0
libxklavier	libxklavier libxklavier-devel libxklavier libxklavier-devel	LGPL LGPLv2+ starting 6.0
libxml2	libxml2 libxml2-devel libxml2-python libxml2-static	MIT
libxslt	libxslt libxslt-devel libxslt-python	MIT
lilo	lilo	MIT
linuxdoc-tools	linuxdoc-tools linuxdoc-tools	Freely distributable Copyright only starting 6.0
linuxwacom	linuxwacom linuxwacom-devel	GPL/X11
lksctp-tools	lksctp-tools lksctp-tools-devel lksctp-tools-doc lksctp-tools lksctp-tools-devel lksctp-tools-doc	LGPL GPLv2 and GPLv2+ and LGPLv2 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

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
logrotate	logrotate logrotate	GPL GPL+ starting 6.0
logwatch	logwatch	MIT
lrzsz	lrzsz lrzsz	GPL GPLv2+ starting 6.0
lsk	lsk lsk	Free zlib starting 6.0
lsf	lsf lsf	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
mailman	mailman mailman	GPL GPLv2+ 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
man	man man	GPL GPLv2 starting 6.0
man-pages	man-pages man-pages	distributable GPLv2+ and GPL+ and BSD and MIT and Copyright

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
		only and IEEE starting 6.0
man-pages-cs	man-pages-cs man-pages-cs	Distributable GFDL and GPL+ starting 6.0
man-pages-da	man-pages-da	Distributable
man-pages-de	man-pages-de	Distributable
man-pages-es	man-pages-es man-pages-es man-pages-es-extra	Distributable IEEE starting 6.0
man-pages-fr	man-pages-fr man-pages-fr	Distributable GPL+ starting 6.0
man-pages-it	man-pages-it man-pages-it	Distributable IEEE starting 6.0
man-pages-ja	man-pages-ja man-pages-ja	Distributable Freely redistributable without restriction starting 6.0
man-pages-ko	man-pages-ko man-pages-ko	GPL Copyright only starting 6.0
man-pages-pl	man-pages-pl man-pages-pl	Distributable GPL+ starting 6.0
man-pages-ru	man-pages-ru man-pages-ru	Distributable BSD and GPL+ and MIT and GFDL starting 6.0
mc	mc mc	GPL GPLv2 starting 6.0
mdadm	mdadm mdadm	GPL GPLv2+ starting 6.0
memtest86+	memtest86+ memtest86+	GPL GPLv2 starting 6.0
metacity	metacity metacity metacity-devel	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
mikmod	mikmod mikmod-devel mikmod mikmod-devel	LGPL GPL/LGPL starting 5.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
mingetty	mingetty mingetty	GPL GPLv2+ starting 6.0
miniChinput	miniChinput	GPL
minicom	minicom minicom	GPL GPLv2+ starting 6.0
mkbootdisk	mkbootdisk mkbootdisk	GPL GPLv2+ starting 6.0
mkinitrd	mkinitrd libbdevid-python mkinitrd-devel nash	GPL
mktemp	mktemp	BSD
mod_auth_kerb	mod_auth_kerb mod_auth_kerb	Apache BSD and MIT starting 6.0
mod_auth_mysql	mod_auth_mysql mod_auth_mysql	Apache Software License ASL 1.1 starting 6.0
mod_auth_pgsq	mod_auth_pgsq mod_auth_pgsq	Apache Software License BSD starting 6.0
mod_authz_ldap	mod_authz_ldap mod_authz_ldap	BSD ASL 1.0 starting 6.4
mod_perl	mod_perl mod_perl-devel mod_perl mod_perl-devel mod_perl-devel	GPL ASL 2.0 starting 5.3
mod_python	mod_python	Apache Software License
module-init-tools	module-init-tools module-init-tools	GPL GPLv2+ starting 6.0
mpage	mpage mpage	GPL GPLv2+ starting 6.0
mrtg	mrtg mrtg mrtg-libs	GPL GPLv2+ starting 6.0
mtools	mtools mtools	GPL GPLv2+ starting 6.0
mtr	mtr mtr-gtk mtr mtr-gtk	GPL GPLv2+ starting 6.0
mt-st	mt-st mt-st	GPL GPL+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
mtx	mtx mtx	GPL GPLv2 starting 6.0
mutt	mutt mutt	GPL GPLv2+ and Public Domain starting 6.0
mx	mx	eGenix.com Public License (Python)
MyODBC	MyODBC	Public Domain
mysql	mysql mysql-bench mysql-devel mysql-server mysql-test mysql mysql-bench mysql-devel mysql-server mysql-test mysql-embedded mysql-embedded-devel mysql-libs	GPL GPLv2 with exceptions starting 5.2
mysqlclient10	mysqlclient10 mysqlclient10-devel	LGPL
MySQL-python	MySQL-python MySQL-python	GPL GPLv2+ starting 6.0
nabi	nabi	GPL
nano	nano nano	GPL GPLv3+ starting 6.0
nasm	nasm nasm-doc nasm-rdoff nasm nasm-doc nasm-rdoff	LGPL BSD and LGPLv2+ and GPLv2+ starting 6.0
nautilus	nautilus nautilus-devel nautilus-extensions nautilus nautilus-devel nautilus-extensions	GPL GPLv2+ starting 6.0
nautilus-cd-burner	nautilus-cd-burner nautilus-cd-burner-devel	LGPL/GPL
nautilus-media	nautilus-media	LGPL
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
nedit	nedit nedit	distributable GPLv2 starting 5.3
neon	neon neon-devel neon neon-devel	LGPL LGPLv2+ starting 6.0
netdump	netdump netdump-server	GPL
netpbm	netpbm netpbm-devel netpbm-progs netpbm netpbm netpbm-devel netpbm-progs	freeware BSD and GPLv2 and IJG and MIT and Public Domain starting 4.8
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
NetworkManager	NetworkManager NetworkManager-gnome NetworkManager-devel NetworkManager-glib NetworkManager-glib-devel NetworkManager NetworkManager NetworkManager-devel NetworkManager-devel NetworkManager-glib NetworkManager-glib	GPL GPLv2+ starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	NetworkManager-glib-devel NetworkManager-glib-devel NetworkManager-gnome	
newt	newt newt-devel newt newt-devel newt-python newt-static	LGPL LGPLv2 starting 6.0
newt-perl	newt-perl	Artistic
nfs-utils	nfs-utils nfs-utils	GPL MIT and GPLv2 and GPLv2+ and BSD starting 6.0
nfs-utils-lib	nfs-utils-lib nfs-utils-lib-devel nfs-utils-lib nfs-utils-lib-devel	GPL BSD starting 6.0
nhpf	nhpf	Distributable
nmap	nmap nmap-frontend nmap nmap-frontend	GPL GPLv2 and LGPLv2+ and GPLv2+ and BSD starting 6.0
nss_db	nss_db nss_db-compat nss_db	GPL Sleepycat and LGPLv2+ starting 6.0
nss_ldap	nss_ldap	LGPL
ntp	ntp ntp ntupdate 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
ocfs2-2.6.9-42.0.0.0.1.EL	ocfs2-2.6.9-42.0.0.0.1.EL ocfs2-2.6.9-42.0.0.0.1.ELhugemem ocfs2-2.6.9-42.0.0.0.1.ELsmp ocfs2-2.6.9-42.0.0.0.1.ELlargesmp	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ocfs2-tools	ocfs2console ocfs2-tools ocfs2-tools-devel	GPL
octave	octave octave-devel	GPL
oddjob	oddjob oddjob-devel oddjob-libs oddjob-mkhomedir	BSD
Omni	Omni Omni-foomatic	LGPL
open	open	GPL
openh323	openh323 openh323-devel	MPL
openib	dapl dapl-devel kernel-ib libibcm libibcommon libibcommon-devel libibmad libibmad-devel libibumad libibumad-devel libibverbs libibverbs-devel libibverbs-utils libmthca libmthca-devel librdmacm libsdp mstflint openib-diags opensm opensm-devel opensm-libs perftest srptools tvflash libipathverbs libipathverbs-devel libibcm-devel librdmacm-devel librdmacm-utils openib-mstflint openib-perftest	GPL/BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	openib-srptools openib-tvflash dapl-utils libcxgb3 libcxgb3-devel qlvnictools sdpnetstat	
OpenIPMI	OpenIPMI OpenIPMI-devel OpenIPMI-libs OpenIPMI-tools OpenIPMI-perl OpenIPMI-python OpenIPMI-gui OpenIPMI OpenIPMI-devel OpenIPMI-libs OpenIPMI-perl OpenIPMI-python	GPL LGPLv2+ and GPLv2+ or BSD starting 6.0
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
openmotif21	openmotif21	Open Group Public License
openmotif	openmotif openmotif-devel	Open Group Public License
openoffice.org	openoffice.org openoffice.org-i18n openoffice.org-kde openoffice.org-libs autocorr-af autocorr-bg autocorr-cs autocorr-da autocorr-de autocorr-en autocorr-es autocorr-eu autocorr-fa	LGPL LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and (CDDL or GPLv2) and Public Domain starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	autocorr-fi autocorr-fr autocorr-ga autocorr-hu autocorr-it autocorr-ja autocorr-ko autocorr-lb autocorr-lt autocorr-mn autocorr-nl autocorr-pl autocorr-pt autocorr-ru autocorr-sk autocorr-sl autocorr-sv autocorr-tr autocorr-vi autocorr-zh broffice.org-base broffice.org-brand broffice.org-calc broffice.org-draw broffice.org-impress broffice.org-math broffice.org-writer openoffice.org-base openoffice.org-base-core openoffice.org-brand openoffice.org-bsh openoffice.org-calc openoffice.org-calc-core openoffice.org-core openoffice.org-devel openoffice.org-draw openoffice.org-draw-core openoffice.org- emailmerge openoffice.org- graphicfilter openoffice.org-headless openoffice.org-impress openoffice.org-impress- core openoffice.org-javafilter openoffice.org-langpack- af_ZA openoffice.org-langpack- ar	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	openoffice.org-langpack-as_IN openoffice.org-langpack-bg_BG openoffice.org-langpack-bn openoffice.org-langpack-ca_ES openoffice.org-langpack-cs_CZ openoffice.org-langpack-cy_GB openoffice.org-langpack-da_DK openoffice.org-langpack-de openoffice.org-langpack-dz openoffice.org-langpack-el_GR openoffice.org-langpack-en openoffice.org-langpack-es openoffice.org-langpack-et_EE openoffice.org-langpack-eu_ES openoffice.org-langpack-fi_FI openoffice.org-langpack-fr openoffice.org-langpack-ga_IE openoffice.org-langpack-gl_ES openoffice.org-langpack-gu_IN openoffice.org-langpack-he_IL openoffice.org-langpack-hi_IN openoffice.org-langpack-hr_HR openoffice.org-langpack-hu_HU openoffice.org-langpack-it openoffice.org-langpack-ja_JP openoffice.org-langpack-	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kn_IN openoffice.org-langpack-ko_KR openoffice.org-langpack-lt_LT openoffice.org-langpack-mai_IN openoffice.org-langpack-mi_IN openoffice.org-langpack-mr_IN openoffice.org-langpack-ms_MY openoffice.org-langpack-nb_NO openoffice.org-langpack-nl openoffice.org-langpack-nn_NO openoffice.org-langpack-nr_ZA openoffice.org-langpack-nso_ZA openoffice.org-langpack-or_IN openoffice.org-langpack-pa openoffice.org-langpack-pl_PL openoffice.org-langpack-pt_BR openoffice.org-langpack-pt_PT openoffice.org-langpack-ro openoffice.org-langpack-ru openoffice.org-langpack-sk_SK openoffice.org-langpack-sl_SI openoffice.org-langpack-sr openoffice.org-langpack-ss_ZA openoffice.org-langpack-st_ZA openoffice.org-langpack-sv openoffice.org-langpack-	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	ta_IN openoffice.org-langpack-te_IN openoffice.org-langpack-th_TH openoffice.org-langpack-tn_ZA openoffice.org-langpack-tr_TR openoffice.org-langpack-ts_ZA openoffice.org-langpack-uk openoffice.org-langpack-ur openoffice.org-langpack-ve_ZA openoffice.org-langpack-xh_ZA openoffice.org-langpack-zh_CN openoffice.org-langpack-zh_TW openoffice.org-langpack-zu_ZA openoffice.org-math openoffice.org-math-core openoffice.org-ogltrans openoffice.org-opensymbol-fonts openoffice.org-pdfimport openoffice.org-presentation-minimizer openoffice.org-presenter-screen openoffice.org-pyuno openoffice.org-report-builder openoffice.org-rhino openoffice.org-sdk openoffice.org-sdk-doc openoffice.org-testtools openoffice.org-ure openoffice.org-wiki-publisher openoffice.org-writer openoffice.org-writer-core openoffice.org-xsltfilter	
openssh	openssh	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	openssh-askpass openssh-askpass-gnome openssh-clients openssh-server pam_ssh_agent_auth openssh-ldap	
openssl096b	openssl096b	BSDish
openssl	openssl openssl openssl-devel openssl-perl openssl openssl-devel openssl-perl openssl-static	BSDish OpenSSL starting 6.0
oprofile	oprofile oprofile-devel oprofile-gui oprofile-jit oprofile oprofile-devel oprofile-gui oprofile-jit	GPL GPLv2 starting 6.0
oracleasm-2.6.9-42.0.0.0.1.EL	oracleasm-2.6.9-42.0.0.0.1.EL oracleasm-2.6.9-42.0.0.0.1.ELhugemem oracleasm-2.6.9-42.0.0.0.1.ELsmp oracleasm-2.6.9-42.0.0.0.1.ELlargesmp	GPL
oracleasm-support	oracleasm-support	GPL
oracle-logos	oracle-logos oracle-logos oracle-logos	In flux for the moment,... Copyright 2007 Oracle All rights reserved. starting 5.0 Copyright 1999-2010 Oracle America, Inc. All rights reserved. starting 6.0
ORBit	ORBit ORBit-devel	LGPL/GPL
ORBit2	ORBit2 ORBit2-devel ORBit2 ORBit2-devel	LGPL/GPL LGPLv2+ and GPLv2+ starting 6.0
pam	pam pam-devel	GPL or BSD BSD 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-devel	
pam_ccreds	pam_ccreds	GPL
pam_krb5	pam_krb5 pam_krb5	LGPL BSD or LGPLv2+ starting 6.0
pam_passwdqc	pam_passwdqc pam_passwdqc	BSD-compatible BSD and Copyright only starting 6.0
pam_smb	pam_smb	GPL
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
passivetex	passivetex passivetex	LaTeX Project Public License ( <a href="http://www.latex-project.org/licenses/publiclicense/">http</a> ) Copyright only 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
pcmcia-cs	pcmcia-cs	GPL
pcre	pcre pcre-devel pcre pcre-devel pcre-static	distributable BSD starting 5.0
pdksh	pdksh	Public Domain
perl	perl	Artistic or GPL

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

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	perl-libxml-perl	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-SGMLSpm	perl-SGMLSpm perl-SGMLSpm	GPL GPLv2+ 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-Encoding	perl-XML-Encoding	distributable
perl-XML-Grove	perl-XML-Grove perl-XML-Grove perl-XML-Grove	distributable Artistic starting 5.0 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-LibXML- Common	perl-XML-LibXML- Common	GPL or Artistic
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	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-gd php-imap php-ldap php-mbstring php-mysql 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 php-odbc php-pdo php-pgsql php-process php-pspell php-recode	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	php-snmp php-soap php-tidy php-xml php-xmlrpc php-zts php-fpm	
pilot-link	pilot-link pilot-link-devel pilot-link pilot-link-devel pilot-link-perl	GPL GPLv2 and GPLv2+ and LGPLv2+ and public domain starting 6.0
pinfo	pinfo pinfo	GPL GPLv2 starting 6.0
pkgconfig	pkgconfig pkgconfig	GPL GPLv2+ starting 6.0
planner	planner planner planner-devel planner-eds	GPL GPLv2+ starting 6.0
pmake	pmake	BSD
pnm2ppa	pnm2ppa pnm2ppa	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
portmap	portmap	BSD
postfix	postfix postfix-pflogsumm postfix-perl-scripts	IBM Public License
postgresql	postgresql postgresql-contrib postgresql-devel postgresql-docs postgresql-jdbc postgresql-libs postgresql-pl postgresql-python postgresql-server	BSD PostgreSQL starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	postgresql-tcl postgresql-test postgresql postgresql-contrib postgresql-devel postgresql-docs postgresql-libs postgresql-plperl postgresql-plpython postgresql-pltcl postgresql-server postgresql-test	
postgresql-odbc	postgresql-odbc postgresql-odbc	LGPL LGPLv2+ starting 6.0
ppp	ppp ppp ppp-devel	distributable BSD and LGPLv2+ and GPLv2+ and Public Domain starting 6.0
prelink	prelink prelink	GPL GPLv2+ starting 6.0
procmail	procmail procmail	GPL or Artistic GPLv2+ or Artistic starting 6.0
procps	procps procps procps-devel	GPL GPLv2+ and LGPLv2+ starting 6.0
psacct	psacct psacct	GPL GPLv2+ and Public Domain starting 6.0
psgml	psgml	GPL
psmisc	psmisc psmisc	BSD/GPL GPLv2+ starting 6.0
pstack	pstack	GPL
psutils	psutils psutils psutils-perl	distributable psutils starting 6.0
pump	netconfig pump-devel	MIT
pvm	pvm pvm-gui	freely distributable
pwlib	pwlib pwlib-devel	MPL
pygtk2	pygtk2 pygtk2-devel pygtk2-libglade	LGPL LGPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	pygtk2-codegen pygtk2 pygtk2-codegen pygtk2-devel pygtk2-doc pygtk2-libglade	
pyOpenSSL	pyOpenSSL pyOpenSSL	LGPL LGPLv2+ starting 6.0
pyorbit	pyorbit pyorbit-devel pyorbit pyorbit-devel	LGPL LGPLv2+ starting 6.0
pyparted	pyparted pyparted	GPL GPLv2+ starting 6.0
PyQt	PyQt PyQt-devel PyQt-examples	GPL
Pyrex	Pyrex emacs-pyrex	Public Domain
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-elementtree	python-elementtree	PSF
python-ldap	python-ldap python-ldap python-ldap	PSF - see LICENSE PSF - see LICENCE starting 5.0 Python starting 6.0
python-sqlite	python-sqlite	GPL
python-urlgrabber	python-urlgrabber python-urlgrabber	LGPL LGPLv2+ starting 5.3
pyx86config	pyx86config pyx86config	GPL GPLv2 starting 6.0
PyXML	PyXML PyXML	Apacheish MIT and Python and ZPLv1.0 and BSD 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	(LGPLv2 with exceptions or GPLv3 with exceptions) and ASL 2.0 and BSD and FLT and MIT starting 6.0
quagga	quagga quagga-contrib quagga-devel quagga quagga-contrib quagga-devel	GPL GPLv2+ starting 6.0
quota	quota quota quota-devel	BSD BSD and GPLv2+ starting 6.0
radvd	radvd radvd radvd	BSD BSD-style starting 5.0 BSD with advertising starting 6.0
rarpd	rarpd	GPL
rcs	rcs rcs rcs-docs	GPL GPLv2+ starting 6.0
rdate	rdate rdate	GPL GPLv2+ starting 6.0
rdesktop	rdesktop rdesktop	GPL GPLv2+ starting 6.0
rdist	rdist	BSD
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-artwork	redhat-artwork	GPL
redhat-lsb	redhat-lsb redhat-lsb-graphics redhat-lsb-printing redhat-lsb-compat redhat-lsb-core	GPL
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
rhdb-utils	rhdb-utils rhdb-utils	GPL GPLv2+ and MIT starting 6.0
rhgb	rhgb	GPL
rhn-applet	rhn-applet	GPL
rhnlib	rhnlib rhnlib	GPL GPLv2 starting 5.5
rhpl	rhpl	GPL
rhythmbox	rhythmbox rhythmbox rhythmbox-upnp	GPL GPLv2+ with exceptions and GFDL 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
rpmdb-enterprise	rpmdb-enterprise	GPL
rp-pppoe	rp-pppoe rp-pppoe	GPL GPLv2+ starting 6.0
rsh	rsh	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	rsh-server	
rsync	rsync rsync	GPL GPLv3+ starting 6.0
ruby	irb ruby ruby-devel ruby-docs ruby-libs ruby-mode ruby-tcltk ruby ruby-devel ruby-docs ruby-irb ruby-libs ruby-mode ruby-rdoc ruby-ri ruby-tcltk ruby ruby-devel ruby-docs ruby-irb ruby-libs ruby-rdoc ruby-ri ruby-static ruby-tcltk	Distributable Ruby License/GPL - see COPYING starting 5.0 Ruby or GPLv2 starting 6.0
rusers	rusers rusers-server	BSD
rwho	rwho	BSD
samba	samba samba-client samba-common samba-swat libsmbclient libsmbclient-devel libsmbclient libsmbclient-devel samba samba-client samba-common samba-doc samba-domainjoin-gui samba-swat samba-winbind samba-winbind-clients	GNU GPL Version 2 GPLv3+ and LGPLv3+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	samba-winbind-devel samba-winbind-krb5-locator	
sane-backends	sane-backends sane-backends-devel sane-backends-libs sane-backends sane-backends-devel sane-backends-libs sane-backends-libs-gphoto2	GPL (programs), relaxed LGPL (libraries), and public domain (docs) GPLv2+ and GPLv2+ with exceptions and Public Domain starting 6.0
sane-frontends	sane-frontends sane-frontends	GPL GPLv2+ starting 6.0
sblim	sblim-cmpi-base sblim-cmpi-base-devel sblim-cmpi-base-test sblim-cmpi-devel sblim-cmpi-fsvol sblim-cmpi-fsvol-devel sblim-cmpi-fsvol-test sblim-cmpi-network sblim-cmpi-network-devel sblim-cmpi-network-test sblim-cmpi-nfsv3 sblim-cmpi-nfsv3-test sblim-cmpi-nfsv4 sblim-cmpi-nfsv4-test sblim-cmpi-params sblim-cmpi-params-test sblim-cmpi-sysfs sblim-cmpi-sysfs-test sblim-cmpi-syslog sblim-cmpi-syslog-test sblim-gather sblim-gather-devel sblim-gather-provider sblim-gather-test sblim-testsuite sblim-wbemcli sblim-cim-client sblim-cim-client-javadoc sblim-cim-client-manual sblim-cmpi-dns sblim-cmpi-dns-devel sblim-cmpi-dns-test sblim-cmpi-samba sblim-cmpi-samba-devel sblim-cmpi-samba-test	IBM Common Public License (CPL) EPL starting 5.5

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	sblim-tools-libra sblim-tools-libra-devel sblim-cmpi-dhcp sblim-cmpi-dhcp-devel sblim-cmpi-dhcp-test sblim-cim-client sblim-cim-client-javadoc sblim-cim-client-manual sblim-cmpi-base sblim-cmpi-base sblim-cmpi-base-devel sblim-cmpi-base-devel sblim-cmpi-base-test sblim-cmpi-devel sblim-cmpi-devel sblim-cmpi-dhcp sblim-cmpi-dhcp sblim-cmpi-dhcp-devel sblim-cmpi-dhcp-devel sblim-cmpi-dhcp-test sblim-cmpi-dns sblim-cmpi-dns sblim-cmpi-dns-devel sblim-cmpi-dns-devel sblim-cmpi-dns-test sblim-cmpi-fsvol sblim-cmpi-fsvol sblim-cmpi-fsvol-devel sblim-cmpi-fsvol-devel sblim-cmpi-fsvol-test sblim-cmpi-network sblim-cmpi-network sblim-cmpi-network-devel sblim-cmpi-network-devel sblim-cmpi-network-test sblim-cmpi-nfsv3 sblim-cmpi-nfsv3-test sblim-cmpi-nfsv4 sblim-cmpi-nfsv4-test sblim-cmpi-params sblim-cmpi-params-test sblim-cmpi-samba sblim-cmpi-samba sblim-cmpi-samba-devel sblim-cmpi-samba-devel sblim-cmpi-samba-test sblim-cmpi-sysfs sblim-cmpi-sysfs-test sblim-cmpi-syslog sblim-cmpi-syslog-test	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	sblim-gather sblim-gather sblim-gather-devel sblim-gather-devel sblim-gather-provider sblim-gather-provider sblim-gather-test sblim-sfcb sblim-sfcc sblim-sfcc sblim-sfcc-devel sblim-sfcc-devel sblim-smis-hba sblim-testsuite sblim-tools-libra sblim-tools-libra sblim-tools-libra-devel sblim-tools-libra-devel sblim-wbemcli sblim-gather-plugins-virt sblim-gather-provider- plugins-virt	
schedutils	schedutils	GPL
screen	screen screen	GPL2 GPLv2+ starting 6.0
scrollkeeper	scrollkeeper	LGPL
SDL	SDL SDL-devel SDL SDL-devel SDL-static	LGPL GPLv2+ starting 6.0
seamonkey	seamonkey seamonkey-chat seamonkey-devel seamonkey-dom- inspector seamonkey-js-debugger seamonkey-mail seamonkey-nspr seamonkey-nspr-devel seamonkey-nss seamonkey-nss-devel	MPL/NPL/GPL/LGPL
sed	sed sed	GPL GPLv2+ starting 6.0
selinux-doc	selinux-doc	Public Use License v1.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
selinux-policy-targeted	selinux-policy-targeted selinux-policy-targeted-sources	GPL
sendmail	sendmail sendmail-cf sendmail-devel sendmail-doc sendmail-milter	Sendmail
setarch	setarch	GPL
setools	setools setools-gui setools-devel setools setools-console setools-devel setools-gui setools-libs setools-libs-java setools-libs-python setools-libs-tcl	GPL GPLv2 starting 6.0
setserial	setserial setserial	GPL GPL+ starting 6.0
setup	setup setup	public domain Public Domain starting 6.0
setuptools	setuptools setuptools	GPL GPLv2+ starting 6.0
sg3_utils	sg3_utils sg3_utils-devel sg3_utils-libs sg3_utils sg3_utils-devel sg3_utils-libs	GPL GPLv2+ and BSD starting 5.2
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
sharutils	sharutils sharutils	GPL GPLv3+ starting 6.0
sip	sip	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	sip-devel sip sip-devel	GPLv2 or GPLv3 starting 6.0
skkdic	skkdic	GPL
skkinput	skkinput	GPL
slang	slang slang-devel slang slang-devel slang-slsh slang-static	GPL GPLv2+ starting 6.0
slocate	slocate	GPL
sound-juicer	sound-juicer sound-juicer	GPL GPLv2+ starting 6.0
sox	sox sox-devel sox sox-devel sox sox-devel	LGPL GPL starting 5.0 GPLv2+ and LGPLv2+ starting 6.0
spamassassin	spamassassin spamassassin	Apache License ASL 2.0 starting 5.3
specspo	specspo	GPL
speex	speex speex-devel speex-tools	BSD
splint	splint	GPL
sqlite	sqlite sqlite-devel lemon sqlite-doc sqlite-tcl	Public Domain
squid	squid squid	GPL GPLv2 and (LGPLv2+ and Public Domain) starting 6.0
squirrelmail	squirrelmail	GPL
star	star star	GPL CDDL starting 5.0
startup-notification	startup-notification startup-notification-devel startup-notification startup-notification-devel	LGPL LGPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
statserial	statserial	BSD
strace	strace	BSD
stunnel	stunnel stunnel	GPL GPLv2 starting 6.0
subversion	mod_dav_svn subversion subversion-devel subversion-perl subversion-javahl subversion-ruby mod_dav_svn subversion subversion-devel subversion-javahl subversion-perl subversion-ruby subversion-gnome subversion-kde subversion-svn2cl	BSD ASL 1.1 starting 5.6
sudo	sudo sudo sudo-devel	BSD ISC starting 6.0
swig	swig swig swig-doc	BSD GPLv2+ and LGPLv2+ and BSD starting 6.0
switchdesk	switchdesk switchdesk-gui	GPL
symlinks	symlinks symlinks	distributable Copyright only starting 6.0
synaptics	synaptics	GPL
sysfsutils	sysfsutils sysfsutils-devel libsysfs libsysfs-devel libsysfs libsysfs-devel sysfsutils libsysfs libsysfs-devel sysfsutils	GPL/LGPL GPLv2 starting 6.0 LGPLv2+ starting 5.7
sysklogd	sysklogd	GPL
syslinux	syslinux syslinux syslinux-devel	GPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	syslinux-extlinux syslinux-perl syslinux-tftpboot	
sysreport	sysreport	GPL
sysstat	sysstat sysstat	GPL GPLv2+ starting 6.0
system-config-boot	system-config-boot	GPL
system-config-date	system-config-date system-config-date	GPL GPLv2+ starting 6.0
system-config-display	system-config-display	GPL
system-config-httpd	system-config-httpd	GPL
system-config-keyboard	system-config-keyboard system-config-keyboard system-config-keyboard-base	GPL GPLv2+ starting 6.0
system-config-kickstart	system-config-kickstart system-config-kickstart	GPL GPLv2+ starting 6.0
system-config-language	system-config-language system-config-language	GPL GPLv2 starting 6.0
system-config-lvm	system-config-lvm system-config-lvm	GPL GPLv2 starting 4.7
system-config-mouse	system-config-mouse	GPL
system-config-netboot	system-config-netboot system-config-netboot-cmd system-config-netboot-cmd system-config-netboot-cmd	GPL GPLv2+ starting 5.2
system-config-network	system-config-network system-config-network-tui system-config-network-tui	GPL GPLv2+ starting 6.0
system-config-nfs	system-config-nfs	GPL
system-config-packages	system-config-packages	GPL
system-config-printer	system-config-printer system-config-printer-gui system-config-printer-libs system-config-printer-libs system-config-printer-udev	GPL GPLv2+ starting 6.0
system-config-	system-config-	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
rootpassword	rootpassword	
system-config-samba	system-config-samba	GPL
system-config-securitylevel	system-config-securitylevel system-config-securitylevel-tui	GPL
system-config-services	system-config-services system-config-services	GPL GPLv2+ starting 6.0
system-config-soundcard	system-config-soundcard	GPL
system-config-users	system-config-users system-config-users	GPL GPLv2+ starting 6.0
system-logviewer	system-logviewer	GPL
system-switch-im	system-switch-im	GPL
system-switch-mail	system-switch-mail system-switch-mail-gnome	GPL
systemtap	systemtap systemtap-runtime 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	GPL GPLv2+ starting 4.7 GPLv2+, Public Domain starting 6.1
SysVinit	SysVinit	GPL
taipeifonts	taipeifonts	Distributable
talk	talk talk-server	BSD
tar	tar tar	GPL GPLv3+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
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
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
termcap	termcap	Public Domain
tetex	tetex tetex-afm tetex-doc tetex-dvips tetex-fonts tetex-latex tetex-xdvi	distributable
texinfo	info texinfo texinfo-tex info texinfo texinfo-tex	GPL GPLv3+ starting 6.0
fttp	fttp fttp-server	BSD
thunderbird	thunderbird thunderbird	MPL MPLv1.1 or GPLv2+ or LGPLv2+ starting 6.0
time	time time	GPL GPLv2+ starting 6.0
tix	tix tix-devel	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	tix-doc	
tk	tk tk-devel tk tk-devel	BSD TCL starting 6.0
tmpwatch	tmpwatch tmpwatch	GPL GPLv2 starting 6.0
tn5250	tn5250 tn5250-devel tn5250 tn5250-devel	GPL LGPLv2+ starting 6.0
tog-pegasus	tog-pegasus tog-pegasus-devel tog-pegasus-test tog-pegasus tog-pegasus-devel tog-pegasus-libs	Open Group Pegasus Open Source MIT starting 6.0
tora	tora	GPL
traceroute	traceroute traceroute traceroute	BSD GPL starting 5.0 GPLv2+ starting 6.0
transfig	transfig transfig	distributable MIT starting 6.0
tsclient	tsclient tsclient tsclient-devel	GPL GPL+ starting 6.0
ttfonts-indic	ttfonts-bn ttfonts-gu ttfonts-hi ttfonts-pa ttfonts-ta	GPL
ttfonts-ja	ttfonts-ja	Distributable
ttfonts-ko	ttfonts-ko	Distributable
ttfonts-zh_CN	ttfonts-zh_CN ttfonts-zh_CN	Distributable under Licenses Arphic Public License (GPL-like) starting 4.8
ttfonts-zh_TW	ttfonts-zh_TW	Arphic Public License (GPL-like)
ttfprint	ttfprint	Distributable
ttmkfdir	ttmkfdir ttmkfdir	GPL LGPLv2+ starting 6.0
tux	tux	GPL
tzdata	tzdata	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	tzdata-java tzdata tzdata-java	Public Domain starting 6.0
udev	udev libvolume_id libvolume_id-devel libgudev1 libgudev1-devel libudev libudev-devel udev	GPL GPLv2 starting 6.0
uln-yumconf	uln-yumconf	GPL
umb-scheme	umb-scheme	GPL SLIB
units	units units	GPL GPLv3+ starting 6.0
unix2dos	unix2dos unix2dos	distributable BSD starting 6.0
unixODBC	unixODBC unixODBC-devel unixODBC-kde unixODBC unixODBC-devel unixODBC-kde unixODBC-libs	LGPL GPLv2+ and LGPLv2+ starting 6.0
unzip	unzip	BSD
up2date	up2date up2date-gnome	GPL
urw-fonts	urw-fonts urw-fonts	GPL, URW holds copyright GPL+ with exceptions starting 6.0
usbutils	usbutils usbutils	GPL GPLv2+ starting 6.0
usermode	usermode usermode-gtk usermode usermode-gtk	GPL GPLv2+ starting 6.0
utempter	utempter	MIT/LGPL
util-linux	util-linux	distributable
uucp	uucp	GPL
valgrind	valgrind valgrind-devel valgrind valgrind-devel	GPL GPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	valgrind-openmpi	
valgrind-callgrind	valgrind-callgrind	GPL
vconfig	vconfig vconfig vconfig	LGPL GPL starting 5.0 GPLv2+ starting 6.0
VFlib2	VFlib2 VFlib2-conf-ja VFlib2-devel VFlib2-VFjfm	GPL
vim	vim-common vim-enhanced vim-minimal vim-X11 vim-common vim-enhanced vim-minimal vim-X11 vim-common vim-enhanced vim-minimal vim-X11	freeware Vim starting 4.8 Vim and GPLv2+ and BSD and LGPLv2+ and Open Publication starting 6.0
vino	vino vino	GPL GPLv2+ starting 6.0
vixie-cron	vixie-cron	distributable
vlock	vlock vlock	GPL GPLv2+ starting 6.0
vnc	vnc vnc-server	GPL
vorbis-tools	vorbis-tools vorbis-tools	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
w3c-libwww	w3c-libwww w3c-libwww-apps w3c-libwww-devel	W3C (see
webalizer	webalizer webalizer	GPL GPLv2+ starting 6.0
wget	wget	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	wget	GPLv3+ and GFDL starting 6.0
which	which which	GPL GPLv3 starting 6.0
wireless-tools	wireless-tools wireless-tools-devel wireless-tools wireless-tools-devel	GPL GPL+ starting 6.0
words	words words	public domain Public Domain starting 6.0
wvdial	wvdial wvdial	LGPL LGPLv2+ starting 6.0
x3270	x3270 x3270-text x3270-x11	MIT
Xaw3d	Xaw3d Xaw3d-devel	MIT
xcdroast	xcdroast	GPL
xchat	xchat xchat xchat-tcl	GPL GPLv2+ starting 6.0
xcin	xcin	GPL
xdelta	xdelta xdelta-devel xdelta xdelta-devel	GPL GPLv2 starting 6.0
xemacs	xemacs xemacs-common xemacs-el xemacs-info xemacs-nox	GPL
xemacs-sumo	xemacs-sumo xemacs-sumo-el xemacs-sumo-info	GPL
xfig	xfig xfig xfig-common xfig-plain	Freeware MIT starting 6.0
xhtml1-dtds	xhtml1-dtds	W3C IPR
xinetd	xinetd xinetd	Distributable (BSD-like) xinetd starting 6.0
xinitrc	xinitrc	GPLv2, MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xloadimage	xloadimage	MIT
xmlsec1	xmlsec1 xmlsec1-devel xmlsec1-openssl xmlsec1-openssl-devel xmlsec1-gnutls xmlsec1-gnutls-devel xmlsec1-nss xmlsec1-nss-devel	MIT
xmldex	xmldex xmldex	LaTeX Project Public License ( <a href="http://www.latex-project.org/licenses/lppl-1.3/">http LPPL</a> starting 6.0)
xmlto	xmlto xmlto xmlto-tex xmlto-xhtml	GPL GPLv2+ starting 6.0
xmms	xmms xmms-devel xmms-skins	GPL
xorg-x11	xorg-x11 xorg-x11-deprecated-libs xorg-x11-deprecated-libs- devel xorg-x11-devel xorg-x11-doc xorg-x11-font-utils xorg-x11-libs xorg-x11-Mesa-libGL xorg-x11-Mesa-libGLU xorg-x11-sdk xorg-x11-tools xorg-x11-twm xorg-x11-xauth xorg-x11-xdm xorg-x11-Xdmx xorg-x11-xfs xorg-x11-Xnest xorg-x11-Xvfb	MIT/X11, and others
xpdf	xpdf	GPL
xrestop	xrestop xrestop	GPL GPLv2+ starting 6.0
xsane	xsane xsane-gimp xsane xsane-common xsane-gimp	GPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xscreensaver	xscreensaver	BSD
xsri	xsri	GPL
xterm	xterm	MIT
yelp	yelp yelp	GPL GPLv2+ starting 6.0
ypbind	ypbind ypbind	GPL GPLv2 starting 6.0
ypserv	ypserv ypserv	GPL GPLv2 starting 6.0
yp-tools	yp-tools yp-tools	GPL GPLv2 starting 6.0
yum	yum yum-updatesd yum yum-cron	GPL GPLv2+ starting 5.2
zip	zip zip	distributable BSD starting 6.0
zisofs-tools	zisofs-tools	GPL
zlib	zlib zlib-devel minizip minizip-devel zlib zlib-devel zlib-static	BSD zlib and Boost starting 6.0
zsh	zsh zsh-html	BSD
mcelog	mcelog mcelog	GPL GPLv2 starting 6.0
ibutils	ibutils ibutils-devel ibutils-libs ibutils ibutils-devel ibutils-libs	GPL/BSD GPLv2 or BSD starting 6.0
ocfs2-2.6.9- 55.0.0.0.2.EL	ocfs2-2.6.9-55.0.0.0.2.EL ocfs2-2.6.9- 55.0.0.0.2.ELhugemem ocfs2-2.6.9- 55.0.0.0.2.ELsmp ocfs2-2.6.9- 55.0.0.0.2.ELlargesmp	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
openmpi	openmpi openmpi-devel openmpi-libs openmpi openmpi-devel openmpi-psm openmpi-psm-devel	BSD BSD, MIT and Romio starting 6.0
oracleasm-2.6.9-55.0.0.0.2.EL	oracleasm-2.6.9-55.0.0.0.2.EL oracleasm-2.6.9-55.0.0.0.2.ELhugemem oracleasm-2.6.9-55.0.0.0.2.ELsmp oracleasm-2.6.9-55.0.0.0.2.ELlargesmp	GPL
wireshark	wireshark wireshark-gnome wireshark wireshark-devel wireshark-gnome	GPL GPL+ starting 6.0
wpa_supplicant	wpa_supplicant wpa_supplicant-gui wpa_supplicant wpa_supplicant-gui	GPL BSD starting 5.3
autofs5	autofs5	GPL
evolution28	evolution28 evolution28-devel	GPL
evolution28-atk	evolution28-atk evolution28-atk-devel	LGPL
evolution28-cairo	evolution28-cairo evolution28-cairo-devel	LGPL/MPL
evolution28-evolution-connector	evolution28-evolution-connector	GPL
evolution28-evolution-data-server	evolution28-evolution-data-server evolution28-evolution-data-server-devel	LGPL
evolution28-glib2	evolution28-glib2 evolution28-glib2-devel	LGPL
evolution28-gtk2	evolution28-gtk2 evolution28-gtk2-devel	LGPL
evolution28-gtkhtml3	evolution28-gtkhtml3 evolution28-gtkhtml3-	LGPL/GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	devel	
evolution28-libsoup	evolution28-libsoup evolution28-libsoup-devel	LGPL
evolution28-pango	evolution28-pango evolution28-pango-devel	LGPL
ibmasm-xinput	ibmasm-xinput	MIT
liberation-fonts	liberation-fonts liberation-fonts-common liberation-mono-fonts liberation-sans-fonts liberation-serif-fonts	GPL + font exception Liberation starting 6.0
ocfs2-2.6.9-67.0.0.0.1.EL	ocfs2-2.6.9-67.0.0.0.1.EL ocfs2-2.6.9-67.0.0.0.1.ELlargesmp ocfs2-2.6.9-67.0.0.0.1.ELsmp ocfs2-2.6.9-67.0.0.0.1.ELxenU ocfs2-2.6.9-67.0.0.0.1.ELhugemem	GPL
ocfs2-2.6.9-67.EL		GPL
oracleasm-2.6.9-67.0.0.0.1.EL	oracleasm-2.6.9-67.0.0.0.1.EL oracleasm-2.6.9-67.0.0.0.1.ELlargesmp oracleasm-2.6.9-67.0.0.0.1.ELsmp oracleasm-2.6.9-67.0.0.0.1.ELxenU oracleasm-2.6.9-67.0.0.0.1.ELhugemem	GPL
oracleasm-2.6.9-67.EL		GPL
perl-Archive-Tar	perl-Archive-Tar	GPL or Artistic
perl-Compress-Zlib	perl-Compress-Zlib	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
pidgin	pidgin finch finch-devel	GPL GPLv2+ and GPLv2 and MIT starting 4.7

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libpurple libpurple-devel libpurple-perl libpurple-tcl pidgin pidgin-devel pidgin-perl pidgin-docs	
sos	sos sos	GPL GPLv2+ starting 6.0
wdaemon	wdaemon wdaemon	GPL GPLv3+ starting 6.2
aide	aide aide	GPL GPLv2+ starting 6.0
compat-boost-1331	compat-boost-1331 compat-boost-1331-devel	Boost Software License
dapl	compat-dapl-1.2.5 compat-dapl-devel-1.2.5 compat-dapl-static-1.2.5 dapl dapl-devel dapl-static dapl-utils compat-dapl-utils dapl dapl-devel dapl-static dapl-utils	Dual GPL/BSD/CPL GPLv2 or BSD or CPL starting 6.0
edac-utils	edac-utils edac-utils-devel edac-utils edac-utils-devel	GPL GPLv2+ starting 6.0
ibsim	ibsim ibsim	GPL/BSD GPLv2 or BSD starting 6.0
infiniband-diags	infiniband-diags infiniband-diags infiniband-diags-devel infiniband-diags-devel- static	GPL/BSD GPLv2 or BSD starting 6.0
libcxb3	libcxb3 libcxb3-static libcxb3 libcxb3-static	GPL/BSD GPLv2 or BSD starting 6.0
libibcm	libibcm	GPL/BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libibcm-devel libibcm-static libibcm libibcm-devel libibcm-static	GPLv2 or BSD starting 6.0
libibcommon	libibcommon libibcommon-devel libibcommon-static libibcommon libibcommon-devel libibcommon-static	GPL/BSD GPLv2 or BSD starting 6.0
libibmad	libibmad libibmad-devel libibmad-static libibmad libibmad-devel libibmad-static	GPL/BSD GPLv2 or BSD starting 6.0
libibumad	libibumad libibumad-devel libibumad-static libibumad libibumad-devel libibumad-static	GPL/BSD GPLv2 or BSD starting 6.0
libibverbs	libibverbs libibverbs-devel libibverbs-static libibverbs-utils libibverbs libibverbs-devel libibverbs-devel-static libibverbs-utils	GPL/BSD GPLv2 or BSD starting 6.0
libmlx4	libmlx4 libmlx4-static libmlx4 libmlx4-static	GPL/BSD GPLv2 or BSD starting 6.0
libmthca	libmthca libmthca-static libmthca libmthca-static	GPL/BSD GPLv2 or BSD starting 6.0
libnes	libnes libnes-static libnes	GPL/BSD GPLv2 or BSD starting 6.1
librdmacm	librdmacm librdmacm-devel librdmacm-static	GPL/BSD GPLv2 or BSD starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	librdmacm-utils librdmacm librdmacm-devel librdmacm-static librdmacm-utils	
libsdp	libsdp	GPL/BSD
libsmi	libsmi libsmi-devel libsmi libsmi-devel	BSD BSD and GPLv2+ starting 6.0
mpi-selector	mpi-selector	BSD
nspr	nspr nspr-devel nspr nspr-devel nspr nspr-devel	MPL/GPL/LGPL 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 nss nss-devel nss-pkcs11-devel nss-tools	MPL/GPL/LGPL MPLv1.1 or GPLv2+ or LGPLv2+ starting 5.6 MPLv2.0 starting 5.1
ocfs2-2.6.9-78.0.0.0.1.EL	ocfs2-2.6.9-78.0.0.0.1.EL ocfs2-2.6.9-78.0.0.0.1.ELhugemem ocfs2-2.6.9-78.0.0.0.1.ELsmp ocfs2-2.6.9-78.0.0.0.1.ELxenU ocfs2-2.6.9-78.0.0.0.1.ELlargesmp	GPL
ocfs2-2.6.9-78.EL		GPL
ofed-docs	ofed-docs	GPL/BSD
openib-mstflint	openib-mstflint	BSD 3-Clause, GPL v2 or later
openib-perftest	openib-perftest	BSD 3-Clause, GPL v2 or later
openib-tvflash	openib-tvflash	GPL/BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
opensm	opensm opensm-devel opensm-libs opensm-static opensm opensm-devel opensm-libs opensm-static	GPL/BSD GPLv2 or BSD starting 6.0
oracleasm-2.6.9-78.0.0.0.1.EL	oracleasm-2.6.9-78.0.0.0.1.EL oracleasm-2.6.9-78.0.0.0.1.ELhugemem oracleasm-2.6.9-78.0.0.0.1.ELsmp oracleasm-2.6.9-78.0.0.0.1.ELxenU oracleasm-2.6.9-78.0.0.0.1.ELlargesmp	GPL
oracleasm-2.6.9-78.EL		GPL
oracle-validated	oracle-validated	GPL
pexpect	pexpect pexpect	MIT MIT license starting m..
qlvnictools	ibvexdmtools qlvnictools	GPLv2
qperf	qperf qperf	BSD 3-Clause, GPL v2 GPLv2 or BSD starting 6.0
srptools	srptools srptools	GPL/BSD GPLv2 or BSD starting 6.0
wacomexpresskeys	wacomexpresskeys	GPLv2+
libipathverbs	libipathverbs libipathverbs-static libipathverbs libipathverbs-static	GPL/BSD GPLv2 or BSD starting 6.0
mpitests	mpitests-mvapich2 mpitests-mvapich mpitests-openmpi mpitests-mvapich2-psm mpitests-mvapich-psm mpitests-openmpi-psm	BSD
mvapich	mvapich mvapich mvapich-common mvapich-devel mvapich-psm	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	mvapich-psm-devel mvapich-psm-static mvapich-static	
mvapich2	mvapich2 mvapich2 mvapich2-common mvapich2-devel mvapich2-psm mvapich2-psm-devel	BSD
ocfs2-2.6.9-89.0.0.0.1.EL	ocfs2-2.6.9-89.0.0.0.1.EL ocfs2-2.6.9-89.0.0.0.1.ELlargesmp ocfs2-2.6.9-89.0.0.0.1.ELsmp ocfs2-2.6.9-89.0.0.0.1.ELxenU ocfs2-2.6.9-89.0.0.0.1.ELhugemem	GPL
openmpi11	openmpi11	BSD
oracleasm-2.6.9-89.0.0.0.1.EL	oracleasm-2.6.9-89.0.0.0.1.EL oracleasm-2.6.9-89.0.0.0.1.ELlargesmp oracleasm-2.6.9-89.0.0.0.1.ELsmp oracleasm-2.6.9-89.0.0.0.1.ELxenU oracleasm-2.6.9-89.0.0.0.1.ELhugemem	GPL
adaptx	adaptx adaptx-doc adaptx-javadoc adaptx adaptx-doc adaptx-javadoc	Exolab Software License BSD starting 6.0
adjtimex	adjtimex	distributable
agg	agg agg-devel	MIT
alacarte	alacarte alacarte	GPL LGPLv2+ starting 6.0
ant	ant ant-antlr ant-apache-bcel ant-apache-bsf ant-apache-log4j	Apache Software License ASL 2.0 and W3C starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	ant-apache-oro ant-apache-regexp ant-apache-resolver ant-commons-logging ant-javadoc ant-javamail ant-jdepend ant-jmf ant-jsch ant-junit ant-manifest-only ant-manual ant-nodeps ant-scripts ant-swing ant-trax ant ant-antlr ant-apache-bcel ant-apache-bsf ant-apache-log4j ant-apache-oro ant-apache-regexp ant-apache-resolver ant-commons-logging ant-commons-net ant-javadoc ant-javamail ant-jdepend ant-jmf ant-jsch ant-junit ant-manual ant-nodeps ant-scripts ant-swing ant-trax	
anthy	anthy anthy-devel anthy-el anthy anthy-devel emacs-anthy emacs-anthy-el	GPL LGPLv2+ and GPLv2 starting 6.0
antlr	antlr antlr-javadoc antlr-manual	Public Domain
aspell-af	aspell-af	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
aspell-bg	aspell-bg	GPL
aspell-br	aspell-br	GPL
aspell-fo	aspell-fo	GPL
aspell-ga	aspell-ga	GPL
aspell-gd	aspell-gd	GPL
aspell-gl	aspell-gl	GPL
aspell-hr	aspell-hr	GPL
aspell-id	aspell-id	GPL
aspell-is	aspell-is	GPL
aspell-ru	aspell-ru	GPL
aspell-sl	aspell-sl	GPL
aspell-sr	aspell-sr	GPL
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-dnscnf avahi-glib avahi-glib-devel avahi-gobject avahi-gobject-devel avahi-libs avahi-qt3 avahi-qt3-devel avahi-qt4 avahi-qt4-devel avahi-tools	LGPL LGPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	avahi-ui avahi-ui-devel avahi-ui-tools	
avalon-framework	avalon-framework avalon-framework-javadoc avalon-framework-manual avalon-framework-javadoc avalon-framework-manual	Apache Software License ASL 1.1 starting 6.0
avalon-logkit	avalon-logkit avalon-logkit-javadoc avalon-logkit-javadoc	Apache Software License ASL 1.1 starting 6.0
axis	axis axis-javadoc axis-manual axis-javadoc axis-manual	Apache Software License ASL 2.0 starting 6.0
bcel	bcel bcel-demo bcel-javadoc bcel-manual bcel-javadoc bcel-manual	Apache Software License ASL 2.0 starting 6.0
bluez-gnome	bluez-gnome	GPL
bsf	bsf bsf-javadoc bsf-javadoc	Apache License ASL 2.0 starting 6.0
bsh	bsh bsh-demo bsh-javadoc bsh-manual bsh-javadoc bsh-manual	LGPL SPL or LGPLv2+ starting 6.0
cachefilesd	cachefilesd	GPL
cairo	cairo cairo-devel	LGPL/MPL LGPLv2 or MPLv1.1 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	cairo cairo-devel	
cairo-java	cairo-java cairo-java-devel	LGPL
castor	castor castor-demo castor-doc castor-javadoc castor-test castor-xml castor castor-demo castor-doc castor-javadoc castor-test castor-xml	Exolab Software License BSD starting 6.0
ccid	ccid ccid	LGPL LGPLv2+ starting 5.3
cdrdao	cdrdao cdrdao gcdmaster	GPL GPLv2+ starting 6.0
check	check-devel check check-devel check-static	LGPL LGPLv2+ starting 6.0
classpathx-jaf	classpathx-jaf classpathx-jaf-javadoc classpathx-jaf classpathx-jaf-javadoc	LGPL GPLv2+ starting 6.0
classpathx-mail	classpathx-mail classpathx-mail-javadoc classpathx-mail classpathx-mail-javadoc	GPL with library exception GPLv2+ with exceptions starting 6.0
clustermon	cluster-cim cluster-snmp modcluster cluster-cim cluster-snmp modcluster	GPL GPLv2 starting 5.3
cman	cman cman-devel	GPL
compat-gcc-34	compat-gcc-34 compat-gcc-34-c++ compat-gcc-34-g77	GPL GPLv2+ 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
	compat-libf2c-34 compat-gcc-34 compat-gcc-34-c++ compat-gcc-34-g77 compat-libf2c-34	
compat-readline43	compat-readline43	GPL
compat-slang	compat-slang	GPL
conga	luci ricci	GPL
conman	conman conman	GPL GPLv2+ starting 6.0
coolkey	coolkey coolkey-devel coolkey coolkey-devel	LGPL LGPLv2 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
dcraw	dcraw dcraw	GPL GPLv2+ starting 6.0
dejavu-lgc-fonts	dejavu-lgc-fonts	Redistributable, with restrictions
dhcdbd	dhcdbd dhcdbd	GPL GPLv2 starting 5.3
dmidecode	dmidecode dmidecode	GPL GPLv2+ starting 5.4
dogtail	dogtail	GPL
dvgrab	dvgrab dvgrab	GPL GPLv2+ starting 6.0

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
efax	efax efax	GPL GPLv2+ starting 6.0
enterprise-release-notes	enterprise-release-notes	GPL
epic	epic	Distributable
eruby	eruby eruby-devel eruby-libs	distributable
esc	esc esc	GPL GPL+ starting 6.0
evince	evince evince evince-devel evince-dvi evince-libs	GPL GPLv2+ and GFDL starting 6.0
exim-doc	exim-doc	GPL
fonts-indic	fonts-bengali fonts-gujarati fonts-hindi fonts-kannada fonts-malayalam fonts-oriya fonts-punjabi fonts-tamil fonts-telugu fonts-bengali fonts-gujarati fonts-hindi fonts-kannada fonts-malayalam fonts-oriya fonts-punjabi	GPL GPLv2 starting 5.2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	fonts-tamil fonts-telugu	
fonts-japanese	fonts-japanese	Distributable
fonts-korean	fonts-korean	Distributable
fonts-sinhala	fonts-sinhala	GPL
gcalctool	gcalctool gcalctool	GPL GPLv2+ starting 6.0
geronimo-specs	geronimo-specs geronimo-specs-compatible geronimo-specs geronimo-specs-compatible	Apache Software License 2 ASL 2.0 starting 6.0
gfs2-utils	gfs2-utils	GPL
gfs-kmod	kmod-gfs kmod-gfs-PAE kmod-gfs-xen	GPL
gfs-utils	gfs-utils	GPL
giflib	giflib giflib-devel giflib-utils	MIT
gjdoc	gjdoc	GPL
glib-java	glib-java glib-java-devel	LGPL
gnbd	gnbd	GPL
gnbd-kmod	kmod-gnbd kmod-gnbd-PAE kmod-gnbd-xen	GPL
gnome-applet-vm	gnome-applet-vm	GPL
gnome-backgrounds	gnome-backgrounds gnome-backgrounds	GPL GPLv2 starting 6.0
gnome-bluetooth	gnome-bluetooth gnome-bluetooth-devel gnome-bluetooth-libs gnome-bluetooth-libs gnome-bluetooth-libs-devel	GPL GPLv2+ starting 6.0
gnome-doc-utils	gnome-doc-utils gnome-doc-utils gnome-doc-utils-stylesheets	LGPL GPLv2+ and LGPLv2+ and GFDL starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
gnome-menus	gnome-menus gnome-menus-devel gnome-menus gnome-menus-devel	LGPL LGPLv2+ starting 6.0
gnome-mount	gnome-mount gnome-mount-devel gnome-mount-nautilus- properties	GPL
gnome-power-manager	gnome-power-manager gnome-power-manager gnome-power-manager- extra	GPL GPLv2+ and GFDL starting 6.0
gnome-python2-desktop	gnome-python2-applet gnome-python2-desktop gnome-python2- gnomedesktop gnome-python2- gnomekeyring gnome-python2- gnomeprint gnome-python2- gtksourceview gnome-python2-libgtop2 gnome-python2-libwnck gnome-python2-metacity gnome-python2-nautilus- cd-burner gnome-python2-rsvg gnome-python2-totem gnome-python2-applet gnome-python2-brasero gnome-python2- bugbuddy gnome-python2-desktop gnome-python2-evinced gnome-python2-evolution gnome-python2- gnomedesktop gnome-python2- gnomekeyring gnome-python2- gnomeprint gnome-python2- gtksourceview gnome-python2-libgtop2 gnome-python2-libwnck gnome-python2-metacity gnome-python2-rsvg	GPL/LGPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gnome-python2-totem	
gnome-python2-extras	gnome-python2-extras gnome-python2-gtkhtml2 gnome-python2- gtkmozembed gnome-python2-gtkspell gnome-python2-libegg gnome-python2-extras gnome-python2-gtkhtml2 gnome-python2-gtkspell gnome-python2-libegg	GPL/LGPL GPLv2+ and LGPLv2+ starting 6.0
gnome-screensaver	gnome-screensaver gnome-screensaver	GPL GPLv2+ starting 6.0
gnu-crypto	gnu-crypto gnu-crypto-javadoc gnu-crypto-sasl-jdk1.4	GPL with library exception
gnu-efi	gnu-efi gnu-efi	GPL GPLv2+ starting 6.0
gob2	gob2 gob2	GPL GPLv2+ starting 6.0
gpart	gpart	GPL GPLv2+ starting 5.5
gststreamer-plugins-base	gststreamer-plugins-base gststreamer-plugins-base- devel gststreamer-plugins-base gststreamer-plugins-base gststreamer-plugins-base- devel gststreamer-plugins-base- devel gststreamer-plugins-base- devel gststreamer-plugins-base- devel-docs	LGPL LGPLv2+ starting 5.3
gststreamer-plugins-good	gststreamer-plugins-good gststreamer-plugins-good- devel gststreamer-plugins-good gststreamer-plugins-good- devel	LGPL LGPLv2+ starting 6.0
gucharmap	gucharmap gucharmap-devel gucharmap gucharmap-devel	GPL GPLv2+ and GFDL and MIT starting 6.0
hardlink	hardlink	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	hardlink	GPLv2+ starting 6.0
hesinfo	hesinfo	MIT
hfsutils	hfsutils hfsutils-devel hfsutils-x11	GPL
hplip	hpijs hplip libsane-hpaio hpijs hplip hplip-common hplip-gui hplip-libs libsane-hpaio	GPL/MIT/BSD GPLv2+ and MIT starting 6.0
icon-naming-utils	icon-naming-utils icon-naming-utils	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
ifd-egate	ifd-egate	BSD/LGPL
imake	imake	MIT/X11
im-chooser	im-chooser im-chooser	GPL GPLv2+ starting 6.0
ipv6calc	ipv6calc	GNU GPL version 2
ipvsadm	ipvsadm ipvsadm	GPL GPLv2+ starting 6.0
irqbalance	irqbalance irqbalance	GPL/OSL GPLv2 starting 6.0
iso-codes	iso-codes iso-codes-devel iso-codes iso-codes-devel	LGPL LGPLv2+ starting 6.0
jakarta-commons-beanutils	jakarta-commons-beanutils jakarta-commons-beanutils-javadoc jakarta-commons-beanutils	Apache Software License ASL 2.0 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	jakarta-commons-beanutils-javadoc	
jakarta-commons-codec	jakarta-commons-codec jakarta-commons-codec-javadoc jakarta-commons-codec-javadoc	Apache Software License ASL 2.0 starting 6.0
jakarta-commons-collections	jakarta-commons-collections jakarta-commons-collections-javadoc jakarta-commons-collections-testframework jakarta-commons-collections-testframework-javadoc jakarta-commons-collections-javadoc jakarta-commons-collections-testframework jakarta-commons-collections-testframework-javadoc jakarta-commons-collections-tomcat5	Apache Software License v2 ASL 2.0 starting 5.2
jakarta-commons-daemon	jakarta-commons-daemon jakarta-commons-daemon-javadoc jakarta-commons-daemon-javadoc jakarta-commons-daemon-javadoc jakarta-commons-daemon-jsvc	Apache Software License 2.0 ASL 2.0 starting 6.0
jakarta-commons-dbcp	jakarta-commons-dbcp jakarta-commons-dbcp-javadoc jakarta-commons-dbcp-javadoc jakarta-commons-dbcp-tomcat5	Apache Software License 2.0 ASL 2.0 starting 6.0
jakarta-commons-	jakarta-commons-digester	Apache Software License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
digester	jakarta-commons-digester-javadoc jakarta-commons-digester jakarta-commons-digester-javadoc	ASL 2.0 starting 6.0
jakarta-commons-discovery	jakarta-commons-discovery jakarta-commons-discovery-javadoc jakarta-commons-discovery jakarta-commons-discovery-javadoc	Apache Software License ASL 2.0 starting 6.0
jakarta-commons-el	jakarta-commons-el jakarta-commons-el-javadoc jakarta-commons-el jakarta-commons-el-javadoc	Apache Software License ASL 1.1 starting 6.0
jakarta-commons-fileupload	jakarta-commons-fileupload jakarta-commons-fileupload-javadoc	Apache Software License
jakarta-commons-httpclient	jakarta-commons-httpclient jakarta-commons-httpclient-demo jakarta-commons-httpclient-javadoc jakarta-commons-httpclient-manual jakarta-commons-httpclient jakarta-commons-httpclient-demo jakarta-commons-httpclient-javadoc jakarta-commons-httpclient-manual	Apache Software License ASL 2.0 starting 6.0
jakarta-commons-lang	jakarta-commons-lang jakarta-commons-lang-javadoc jakarta-commons-lang jakarta-commons-lang-javadoc	Apache Software License ASL 2.0 starting 6.0
jakarta-commons-	jakarta-commons-	Apache Software License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
launcher	launcher jakarta-commons-launcher-javadoc	
jakarta-commons-logging	jakarta-commons-logging jakarta-commons-logging-javadoc jakarta-commons-logging jakarta-commons-logging-javadoc	Apache Software License ASL 2.0 starting 6.0
jakarta-commons-modeler	jakarta-commons-modeler jakarta-commons-modeler-javadoc	Apache Software License
jakarta-commons-pool	jakarta-commons-pool jakarta-commons-pool-javadoc jakarta-commons-pool jakarta-commons-pool-javadoc jakarta-commons-pool-tomcat5	Apache Software License 2.0 ASL 2.0 starting 6.0
jakarta-commons-validator	jakarta-commons-validator jakarta-commons-validator-javadoc	Apache Software License
jakarta-oro	jakarta-oro jakarta-oro-javadoc jakarta-oro jakarta-oro-javadoc	Apache License ASL 1.1 starting 6.0
jakarta-taglibs-standard	jakarta-taglibs-standard jakarta-taglibs-standard-javadoc jakarta-taglibs-standard jakarta-taglibs-standard-javadoc	Apache Software License ASL 2.0 starting 6.0
javacc	javacc javacc-demo javacc-manual	BSD
java_cup	java_cup java_cup-javadoc java_cup-manual java_cup java_cup-javadoc java_cup-manual	BSD-style BSD and LGPLv2 starting 6.0
jdepend	jdepend	Clarkware License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	jdepend-demo jdepend-javadoc jdepend jdepend-demo jdepend-javadoc	BSD starting 6.0
jdom	jdom jdom-demo jdom-javadoc jdom jdom-demo jdom-javadoc	Apache Software License-like BSD starting 6.0
jlex	jlex jlex-javadoc jlex jlex-javadoc	Free BSD starting 6.0
joystick	joystick	GPL
jrefactory	jrefactory jrefactory	Apache Software License BSD and ASL 1.1 and GPL+ starting 6.0
jsch	jsch jsch-demo jsch-javadoc	BSD-style
junit	junit junit-demo junit-javadoc junit-manual junit junit-demo junit-javadoc junit-manual	Common Public License CPL starting 6.0
jzlib	jzlib jzlib-demo jzlib-javadoc	BSD-style
kasumi	kasumi kasumi	GPL GPLv2+ starting 6.0
kcc	kcc	GPL
kdeaccessibility	kdeaccessibility kdeaccessibility kdeaccessibility-libs	GPL GPLv2 starting 6.0
kdebindings	kdebindings kdebindings-devel kross-python PyKDE4 PyKDE4-akonadi PyKDE4-devel	GPL LGPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
kdewebdev	kdewebdev kdewebdev-devel kdewebdev kdewebdev-libs	GPL GPLv2 starting 6.1
kdnssd-avahi	kdnssd-avahi kdnssd-avahi-devel	LGPL
kexec-tools	kexec-tools kexec-tools	GPL GPLv2 starting 6.0
ksh	ksh ksh	Common Public License Version 1.0 CPL starting 6.0
latex2html	latex2html latex2html	Free To Use But Restricted (See LICENSE) GPLv2+ starting 6.0
lcms	lcms lcms-devel python-lcms lcms lcms-devel lcms-libs python-lcms	LGPL MIT starting 6.0
ldapjdk	ldapjdk ldapjdk-javadoc ldapjdk ldapjdk-javadoc ldapjdk ldapjdk-javadoc	MPL MPL/GPL/LGPL starting 5.1 MPLv1.1 or GPLv2+ or LGPLv2+ starting 6.0
libbtctl	libbtctl libbtctl-devel	GPL
libchewing	libchewing libchewing-devel libchewing libchewing-devel libchewing-python	GPL LGPLv2+ starting 6.0
libdaemon	libdaemon libdaemon-devel libdaemon libdaemon-devel	GPL LGPLv2+ starting 6.0
libdbi-drivers	libdbi-dbd-mysql libdbi-dbd-pgsql libdbi-drivers libdbi-dbd-mysql libdbi-dbd-pgsql libdbi-dbd-sqlite libdbi-drivers	LGPL LGPLv2+ starting 6.0
libdhcp	libdhcp	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libdhcp-devel libdhcp libdhcp-devel	GPLv2 starting 5.2
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
libFS	libFS libFS-devel	MIT/X11
libgconf-java	libgconf-java libgconf-java-devel	LGPL
libglade-java	libglade-java libglade-java-devel	LGPL
libgnome-java	libgnome-java libgnome-java-devel	LGPL
libgtk-java	libgtk-java libgtk-java-devel	LGPL
libhugetlbfs	libhugetlbfs libhugetlbfs-devel libhugetlbfs-lib libhugetlbfs libhugetlbfs-devel libhugetlbfs-utils	LGPL LGPLv2+ starting 5.2
libICE	libICE libICE-devel	MIT/X11
libiec61883	libiec61883 libiec61883-devel libiec61883-utils libiec61883 libiec61883-devel libiec61883-utils	LGPL LGPLv2+ starting 6.0
libnl	libnl libnl-devel libnl libnl-devel	LGPL LGPLv2 starting 6.0
libnotify	libnotify	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libnotify-devel libnotify libnotify-devel	LGPLv2+ starting 6.0
liboil	liboil liboil-devel liboil liboil-devel	LGPL BSD starting 6.0
libpfm	libpfm libpfm-devel	MIT-style
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
libvte-java	libvte-java libvte-java-devel	LGPL
libX11	libX11 libX11-devel libX11-common	MIT/X11
libXau	libXau libXau-devel	MIT/X11
libXaw	libXaw libXaw-devel	MIT/X11
libXcomposite	libXcomposite libXcomposite-devel	MIT/X11
libXcursor	libXcursor libXcursor-devel	MIT/X11
libXdamage	libXdamage	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libXdamage-devel	
libXdmcpc	libXdmcpc libXdmcpc-devel	MIT/X11
libXevie	libXevie libXevie-devel	MIT/X11
libXext	libXext libXext-devel	MIT/X11
libXfixes	libXfixes libXfixes-devel	MIT/X11
libXfont	libXfont libXfont-devel	MIT/X11
libXfontcache	libXfontcache libXfontcache-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
libXp	libXp libXp-devel	MIT/X11
libXpm	libXpm libXpm-devel	MIT/X11
libXrandr	libXrandr libXrandr-devel	MIT/X11
libXrender	libXrender libXrender-devel	MIT/X11
libXres	libXres libXres-devel	MIT/X11
libXScrnSaver	libXScrnSaver libXScrnSaver-devel	MIT/X11
libXt	libXt libXt-devel	MIT/X11
libXTrap	libXTrap libXTrap-devel	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libXtst	libXtst libXtst-devel	MIT/X11
libXv	libXv libXv-devel	MIT/X11
libXvMC	libXvMC libXvMC-devel	MIT/X11
libXxf86dga	libXxf86dga libXxf86dga-devel	MIT/X11
libXxf86misc	libXxf86misc libXxf86misc-devel	MIT/X11
libXxf86vm	libXxf86vm libXxf86vm-devel	MIT/X11
log4j	log4j log4j-javadoc log4j-manual log4j log4j-javadoc log4j-manual	Apache Software License ASL 2.0 starting 6.0
lsscsi	lsscsi lsscsi	GPL GPLv2+ starting 6.0
lucene	lucene lucene-demo lucene-devel lucene-javadoc lucene lucene-contrib lucene-demo lucene-javadoc	Apache Software License ASL 2.0 starting 6.0
lv	lv	distributable
lvm2-cluster	lvm2-cluster	GPL
m17n-db	m17n-db m17n-db-amharic m17n-db-arabic m17n-db-armenian m17n-db-assamese m17n-db-bengali m17n-db-chinese m17n-db-common-cjk m17n-db-croatian m17n-db-datafiles m17n-db-dhivehi m17n-db-farsi m17n-db-generic m17n-db-georgian	LGPL LGPLv2+ starting 5.2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	m17n-db-greek m17n-db-gujarati m17n-db-hebrew m17n-db-hindi m17n-db-japanese m17n-db-kannada m17n-db-kazakh m17n-db-khmer m17n-db-korean m17n-db-lao m17n-db-latin m17n-db-malayalam m17n-db-marathi m17n-db-myanmar m17n-db-nepali m17n-db-oriya m17n-db-punjabi m17n-db-russian m17n-db-serbian m17n-db-sinhala m17n-db-slovak m17n-db-swedish m17n-db-syriac m17n-db-tamil m17n-db-telugu m17n-db-thai m17n-db-tibetan m17n-db-urdu m17n-db-vietnamese m17n-db m17n-db-amharic m17n-db-arabic m17n-db-armenian m17n-db-assamese m17n-db-bengali m17n-db-chinese m17n-db-common-cjk m17n-db-croatian m17n-db-datafiles m17n-db-dhivehi m17n-db-farsi m17n-db-generic m17n-db-georgian m17n-db-greek m17n-db-gujarati m17n-db-hebrew m17n-db-hindi m17n-db-japanese m17n-db-kannada m17n-db-kazakh	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	m17n-db-khmer m17n-db-korean m17n-db-lao m17n-db-latin m17n-db-malayalam m17n-db-marathi m17n-db-myanmar m17n-db-nepali m17n-db-oriya m17n-db-punjabi m17n-db-russian m17n-db-serbian m17n-db-sinhala m17n-db-slovak m17n-db-swedish m17n-db-syriac m17n-db-tamil m17n-db-telugu m17n-db-thai m17n-db-tibetan m17n-db-urdu m17n-db-vietnamese m17n-db-cham m17n-db-danish m17n-db-devel m17n-db-french m17n-db-gregorian m17n-db-sanskrit m17n-db-uyghur	
m17n-lib	m17n-lib m17n-lib-devel m17n-lib m17n-lib-devel	LGPL LGPLv2+ starting 6.0
m2crypto	m2crypto m2crypto	BSDish 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	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	mesa-dri-drivers mesa-dri-drivers-experimental mesa-dri-filesystem	
microcode_ctl	microcode_ctl microcode_ctl	GPL GPLv2+ starting 6.0
mlocate	mlocate	GPLv2
mockobjects	mockobjects mockobjects-alt-httpclient mockobjects-alt-jdk1.4 mockobjects-httpclient mockobjects-jdk1.4	BSD Style
mod_nss	mod_nss mod_nss	Apache Software License ASL 2.0 starting 5.6
mx4j	mx4j mx4j-javadoc mx4j-manual mx4j mx4j-javadoc mx4j-manual	Apache License ASL 1.1 starting 6.0
mysql-connector-odbc	mysql-connector-odbc mysql-connector-odbc	GPL GPLv2 with exceptions starting 5.4
nautilus-open-terminal	nautilus-open-terminal nautilus-open-terminal	GPL GPLv2+ starting 6.0
netlabel_tools	netlabel_tools netlabel_tools	GPL GPLv2 starting 6.0
nkf	nkf perl-NKF	BSD-like
notification-daemon	notification-daemon notification-daemon	GPL GPLv2+ starting 6.0
notify-python	notify-python notify-python	LGPL LGPLv2+ starting 6.0
ocfs2-2.6.18-8.el5	ocfs2-2.6.18-8.el5 ocfs2-2.6.18-8.el5PAE ocfs2-2.6.18-8.el5xen	GPL
openais	openais openais-devel openaislib openaislib-devel	BSD
openCryptoki	openCryptoki openCryptoki-devel	Other License(s), see package
openhpi	openhpi	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	openhpi-devel openhpi-subagent openhpi-libs	
openmotif22	openmotif22	Open Group Public License
openobex	openobex openobex-apps openobex-devel openobex openobex-apps openobex-devel	LGPL GPLv2+ and LGPLv2+ starting 6.0
opensp	opensp opensp-devel opensp opensp-devel	Distributable MIT starting 6.0
openssl097a	openssl097a	BSDish
oracleasm-2.6.18-8.el5	oracleasm-2.6.18-8.el5 oracleasm-2.6.18-8.el5PAE oracleasm-2.6.18-8.el5xen	GPL
orca	orca orca	LGPL LGPLv2+ starting 6.0
pam_pkcs11	pam_pkcs11 pam_pkcs11	LGPL LGPLv2+ starting 6.0
paps	paps paps paps-devel paps-libs	LGPL LGPLv2+ starting 6.0
pcmciautils	pcmciautils pcmciautils	GPL GPLv2 starting 6.0
pcsc-lite	pcsc-lite pcsc-lite-devel pcsc-lite-doc pcsc-lite-libs	BSD
perl-BSD-Resource	perl-BSD-Resource perl-BSD-Resource	GPL or Artistic GPL+ or Artistic starting 6.0
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
perl-IO-Socket-SSL	perl-IO-Socket-SSL perl-IO-Socket-SSL	GPL or Artistic 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-Net-IP	perl-Net-IP perl-Net-IP	GPL or Artistic MIT and (GPL+ or Artistic) starting 6.0
perl-Net-SSLey	perl-Net-SSLey perl-Net-SSLey	BSDish OpenSSL starting 6.0
perl-Net-Telnet	perl-Net-Telnet perl-Net-Telnet	GPL or Artistic 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 perl-XML-Simple	GPL or Artistic GPL+ or Artistic starting 6.0
pfmon	pfmon	GPL
php-pear	php-pear php-pear	The PHP License 3.0 BSD and PHP and LGPLv2+ starting 6.0
piranha	piranha piranha	GPLv2 GPLv2+ starting 6.0
pirut	pirut	GPL
pkinit-nss	pkinit-nss pkinit-nss	BSD LGPL starting 5.1
pm-utils	pm-utils pm-utils pm-utils-devel	GPL GPLv2 starting 6.0
poppler	poppler poppler-devel poppler-utils poppler poppler-devel poppler-glib poppler-glib-devel poppler-qt poppler-qt4 poppler-qt4-devel poppler-qt-devel poppler-utils	GPL GPLv2 starting 6.0
postgresql-jdbc	postgresql-jdbc postgresql-jdbc	BSD BSD and ASL 2.0 starting 6.0
privoxy	privoxy	GPL
procinfo	procinfo	GPL
pycairo	pycairo pycairo-devel pycairo pycairo-devel	LGPL MPLv1.1 or LGPLv2 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
pygobject2	pygobject2 pygobject2-devel pygobject2-doc pygobject2 pygobject2-codegen pygobject2-devel pygobject2-doc	LGPL LGPLv2+ starting 6.0
pykickstart	pykickstart pykickstart	GPL GPLv2 starting 6.0
pyspi	pyspi	LGPL
python-docs	python-docs python-docs	PSF - see LICENSE Python starting 6.0
python-numeric	python-numeric	Python
python-pyblock	python-pyblock python-pyblock	GPL GPLv2 or GPLv3 starting 6.0
python-virtinst	python-virtinst python-virtinst	GPL GPLv2+ starting 5.2
qt4	qt4 qt4-devel qt4-doc qt4-mysql qt4-odbc qt4-postgresql qt4-sqlite	GPL/QPL
readahead	readahead readahead	GPL/OSL GPLv2+ starting 6.0
regexp	regexp regexp-javadoc regexp regexp-javadoc	Apache Software License ASL 2.0 starting 6.0
rgmanager	rgmanager rgmanager	GPL,LGPL GPLv2+ and LGPLv2+ starting 6.0
rhel-instnum	rhel-instnum	GPL
rhpxl	rhpxl	GPL
rng-utils	rng-utils	GPL
sabayon	sabayon sabayon-apply sabayon sabayon-apply	GPL GPLv2+ starting 6.0
scim	scim scim-devel scim-doc	LGPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	scim-libs	
scim-anthy	scim-anthy	GPL
scim-bridge	scim-bridge scim-bridge-gtk	LGPL
scim-chewing	scim-chewing	GPL
scim-chinese-standard	scim-chinese-standard	LGPL
scim-hangul	scim-hangul	GPL
scim-m17n	scim-m17n	GPL
scim-pinyin	scim-pinyin	GPL
scim-qtimmm	scim-qtimmm	GPL
scim-sinhala	scim-sinhala	GPL
scim-tables	scim-tables scim-tables-additional scim-tables-amharic scim-tables-arabic scim-tables-chinese scim-tables-nepali scim-tables-russian scim-tables-thai scim-tables-vietnamese	GPL
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
setroubleshoot	setroubleshoot setroubleshoot setroubleshoot-server setroubleshoot-doc	GPL GPLv2+ starting 5.2
slrn	slrn slrn-pull	GPL
smartmontools	smartmontools smartmontools	GPL GPLv2+ starting 6.0
squashfs-tools	squashfs-tools squashfs-tools	GPL GPLv2+ starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
stardict	stardict	GPL
struts	struts struts-javadoc struts-manual struts-webapps-tomcat5	Apache License
system-config-bind	system-config-bind	GPL
system-config-cluster	system-config-cluster	GPL
system-config-kdump	system-config-kdump system-config-kdump system-config-kdump	GPL GPL2+ starting 5.2 GPLv2+ starting 6.0
texi2html	texi2html texi2html	GPL GPLv2+ and OFSFDL and (CC-BY-SA or GPLv2) starting 6.0
tomcat5	tomcat5 tomcat5-admin-webapps tomcat5-common-lib tomcat5-jasper tomcat5-jasper-javadoc tomcat5-jsp-2.0-api tomcat5-jsp-2.0-api- javadoc tomcat5-server-lib tomcat5-servlet-2.4-api tomcat5-servlet-2.4-api- javadoc tomcat5-webapps	Apache Software License
totem	totem totem-devel totem-mozplugin totem totem-devel totem-jamendo totem-mozplugin totem-nautilus totem-upnp totem-youtube	GPL GPLv2+ with exceptions starting 6.0
tree	tree tree	GPL GPLv2+ starting 6.0
unifdef	unifdef	BSD
velocity	velocity velocity-demo velocity-javadoc velocity-manual velocity	Apache Software License ASL 2.0 starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	velocity-demo velocity-javadoc velocity-manual	
virt-manager	virt-manager virt-manager	GPL GPLv2+ starting 5.2
w3m	w3m w3m-img w3m w3m-img	BSD MIT starting 6.0
werken-xpath	werken-xpath werken-xpath-javadoc werken-xpath werken-xpath-javadoc	Apache Software License-like ASL 1.1 starting 6.0
wSDL4j	wSDL4j wSDL4j-javadoc wSDL4j wSDL4j-javadoc	IBM Common Public License CPL starting 6.0
x86info	x86info x86info	GPL GPLv2+ starting 6.0
xalan-j2	xalan-j2 xalan-j2-demo xalan-j2-javadoc xalan-j2-manual xalan-j2-xsltc xalan-j2 xalan-j2-demo xalan-j2-javadoc xalan-j2-manual xalan-j2-xsltc	Apache Software License ASL 1.1 and ASL 2.0 and W3C starting 6.0
xdoclet	xdoclet xdoclet-javadoc xdoclet-manual xdoclet xdoclet-javadoc xdoclet-manual	XDoclet Open Source Licence BSD starting 6.0
xen	xen xen-devel xen-libs xen xen-devel xen-libs xen-64 xen-debugger xen-pvhvm-devel xen-tools	GPL GPLv2+, LGPLv2+ starting 5.2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xerces-j2	xerces-j2 xerces-j2-demo xerces-j2-javadoc-apis xerces-j2-javadoc-impl xerces-j2-javadoc-other xerces-j2-javadoc-xni xerces-j2-scripts xerces-j2 xerces-j2-demo xerces-j2-javadoc-apis xerces-j2-javadoc-impl xerces-j2-javadoc-other xerces-j2-javadoc-xni xerces-j2-scripts	Apache Software License ASL 2.0 starting 6.0
xferstats	xferstats xferstats	GPL GPLv2+ starting 6.0
xjavadoc	xjavadoc xjavadoc-javadoc	BSD Style
xkeyboard-config	xkeyboard-config	MIT
xml-commons	xml-commons xml-commons-apis xml-commons-apis- javadoc xml-commons-apis- manual xml-commons-which xml-commons-which- javadoc	Apache Software License
xml-commons-resolver	xml-commons-resolver xml-commons-resolver- javadoc xml-commons-resolver xml-commons-resolver- javadoc	Apache Software License ASL 1.1 starting 6.0
xmlrpc	xmlrpc xmlrpc-javadoc	Apache Software License
xorg-x11-apps	xorg-x11-apps	MIT/X11
xorg-x11-drivers	xorg-x11-drivers	MIT/X11
xorg-x11-drv-acecad	xorg-x11-drv-acecad	MIT/X11
xorg-x11-drv-aiptek	xorg-x11-drv-aiptek	MIT/X11
xorg-x11-drv-apm	xorg-x11-drv-apm	MIT/X11
xorg-x11-drv-ark	xorg-x11-drv-ark	MIT/X11
xorg-x11-drv-ast	xorg-x11-drv-ast	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xorg-x11-drv-ati	xorg-x11-drv-ati xorg-x11-drv-ati-firmware	MIT/X11
xorg-x11-drv-calcomp	xorg-x11-drv-calcomp	MIT/X11
xorg-x11-drv-chips	xorg-x11-drv-chips	MIT/X11
xorg-x11-drv-cirrus	xorg-x11-drv-cirrus	MIT/X11
xorg-x11-drv-citron	xorg-x11-drv-citron	MIT/X11
xorg-x11-drv-cyrix	xorg-x11-drv-cyrix	MIT/X11
xorg-x11-drv-digitaledge	xorg-x11-drv-digitaledge	MIT/X11
xorg-x11-drv-dmc	xorg-x11-drv-dmc	MIT/X11
xorg-x11-drv-dummy	xorg-x11-drv-dummy	MIT/X11
xorg-x11-drv-dynapro	xorg-x11-drv-dynapro	MIT/X11
xorg-x11-drv-elo2300	xorg-x11-drv-elo2300	MIT/X11
xorg-x11-drv-elographics	xorg-x11-drv-elographics	MIT/X11
xorg-x11-drv-evdev	xorg-x11-drv-evdev xorg-x11-drv-evdev-devel	MIT/X11
xorg-x11-drv-fbdev	xorg-x11-drv-fbdev	MIT/X11
xorg-x11-drv-fpit	xorg-x11-drv-fpit	MIT/X11
xorg-x11-drv-glint	xorg-x11-drv-glint	MIT/X11
xorg-x11-drv-hyperpen	xorg-x11-drv-hyperpen	MIT/X11
xorg-x11-drv-i128	xorg-x11-drv-i128	MIT/X11
xorg-x11-drv-i740	xorg-x11-drv-i740	MIT/X11
xorg-x11-drv-i810	xorg-x11-drv-i810 xorg-x11-drv-i810-devel	MIT/X11
xorg-x11-drv-jamstudio	xorg-x11-drv-jamstudio	MIT/X11
xorg-x11-drv-joystick	xorg-x11-drv-joystick	MIT/X11
xorg-x11-drv-keyboard	xorg-x11-drv-keyboard	MIT/X11
xorg-x11-drv-magellan	xorg-x11-drv-magellan	MIT/X11
xorg-x11-drv-magictouch	xorg-x11-drv-magictouch	MIT/X11
xorg-x11-drv-mga	xorg-x11-drv-mga	MIT/X11
xorg-x11-drv-microtouch	xorg-x11-drv-microtouch	MIT/X11
xorg-x11-drv-mouse	xorg-x11-drv-mouse	MIT/X11
xorg-x11-drv-mutouch	xorg-x11-drv-mutouch	MIT/X11

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xorg-x11-drv-neomagic	xorg-x11-drv-neomagic	MIT/X11
xorg-x11-drv-nsc	xorg-x11-drv-nsc	MIT/X11
xorg-x11-drv-nv	xorg-x11-drv-nv	MIT/X11
xorg-x11-drv-palmax	xorg-x11-drv-palmax	MIT/X11
xorg-x11-drv-penmount	xorg-x11-drv-penmount	MIT/X11
xorg-x11-drv-rendition	xorg-x11-drv-rendition	MIT/X11
xorg-x11-drv-s3	xorg-x11-drv-s3	MIT/X11
xorg-x11-drv-s3virge	xorg-x11-drv-s3virge	MIT/X11
xorg-x11-drv-savage	xorg-x11-drv-savage	MIT/X11
xorg-x11-drv-siliconmotion	xorg-x11-drv-siliconmotion	MIT/X11
xorg-x11-drv-sis	xorg-x11-drv-sis	MIT/X11
xorg-x11-drv-sisusb	xorg-x11-drv-sisusb	MIT/X11
xorg-x11-drv-spaceorb	xorg-x11-drv-spaceorb	MIT/X11
xorg-x11-drv-summa	xorg-x11-drv-summa	MIT/X11
xorg-x11-drv-tdfx	xorg-x11-drv-tdfx	MIT/X11
xorg-x11-drv-tek4957	xorg-x11-drv-tek4957	MIT/X11
xorg-x11-drv-trident	xorg-x11-drv-trident	MIT/X11
xorg-x11-drv-tseng	xorg-x11-drv-tseng	MIT/X11
xorg-x11-drv-ur98	xorg-x11-drv-ur98	MIT/X11
xorg-x11-drv-v4l	xorg-x11-drv-v4l	MIT/X11
xorg-x11-drv-vesa	xorg-x11-drv-vesa	MIT/X11
xorg-x11-drv-vga	xorg-x11-drv-vga	MIT/X11
xorg-x11-drv-via	xorg-x11-drv-via xorg-x11-drv-via-devel	MIT/X11
xorg-x11-drv-vmmouse	xorg-x11-drv-vmmouse	MIT/X11
xorg-x11-drv-vmware	xorg-x11-drv-vmware	MIT/X11
xorg-x11-drv-void	xorg-x11-drv-void	MIT/X11
xorg-x11-drv-vooodoo	xorg-x11-drv-vooodoo	MIT/X11
xorg-x11-filesystem	xorg-x11-filesystem	MIT/X11
xorg-x11-fonts	xorg-x11-fonts-100dpi xorg-x11-fonts-75dpi xorg-x11-fonts-base xorg-x11-fonts-cyrillic xorg-x11-fonts-ethiopic	Various licenses MIT and Lucida and Public Domain starting 6.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	xorg-x11-fonts-ISO8859-1-100dpi xorg-x11-fonts-ISO8859-14-100dpi xorg-x11-fonts-ISO8859-14-75dpi xorg-x11-fonts-ISO8859-15-100dpi xorg-x11-fonts-ISO8859-15-75dpi xorg-x11-fonts-ISO8859-1-75dpi xorg-x11-fonts-ISO8859-2-100dpi xorg-x11-fonts-ISO8859-2-75dpi xorg-x11-fonts-ISO8859-9-100dpi xorg-x11-fonts-ISO8859-9-75dpi xorg-x11-fonts-misc xorg-x11-fonts-syriac xorg-x11-fonts-truetype xorg-x11-fonts-Type1 xorg-x11-fonts-100dpi xorg-x11-fonts-75dpi xorg-x11-fonts-cyrillic xorg-x11-fonts-ethiopic xorg-x11-fonts-ISO8859-1-100dpi xorg-x11-fonts-ISO8859-14-100dpi xorg-x11-fonts-ISO8859-14-75dpi xorg-x11-fonts-ISO8859-15-100dpi xorg-x11-fonts-ISO8859-15-75dpi xorg-x11-fonts-ISO8859-1-75dpi xorg-x11-fonts-ISO8859-2-100dpi xorg-x11-fonts-ISO8859-2-75dpi xorg-x11-fonts-ISO8859-9-100dpi xorg-x11-fonts-ISO8859-9-75dpi xorg-x11-fonts-misc xorg-x11-fonts-Type1	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
xorg-x11-font-utils	xorg-x11-font-utils bdftruncate	MIT/X11
xorg-x11-proto-devel	xorg-x11-proto-devel xorg-x11-proto-devel	The Open Group License MIT starting 6.0
xorg-x11-resutils	xorg-x11-resutils	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-twm	xorg-x11-twm	MIT/X11
xorg-x11-util-macros	xorg-x11-util-macros xorg-x11-util-macros	The Open Group License MIT starting 6.0
xorg-x11-utils	xorg-x11-utils	MIT/X11
xorg-x11-xauth	xorg-x11-xauth	MIT/X11
xorg-x11-xbitmaps	xorg-x11-xbitmaps	MIT/X11
xorg-x11-xfs	xorg-x11-xfs xorg-x11-xfs-utils	MIT/X11
xorg-x11-xfwf	xorg-x11-xfwf	MIT/X11
xorg-x11-xinit	xorg-x11-xinit xorg-x11-xinit-session	MIT/X11
xorg-x11-xkb-utils	xorg-x11-xkb-utils xorg-x11-xkb-extras	MIT/X11
xorg-x11-xsm	xorg-x11-xsm	MIT/X11
xorg-x11-xtrans-devel	xorg-x11-xtrans-devel	MIT/X11
yum-metadata-parser	yum-metadata-parser yum-metadata-parser	GPL GPLv2 starting 5.2
zenity	zenity zenity	GPL LGPLv2+ starting 6.0
cpufreq-utils	cpufreq-utils	GPL
dnsmasq	dnsmasq	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	dnsmasq dnsmasq-utils	GPLv2 or GPLv3 starting 6.0
gfs2-kmod	kmod-gfs2 kmod-gfs2-xen kmod-gfs2-PAE	GPL
mozldap	mozldap mozldap-devel mozldap-devel mozldap-tools	MPL/GPL/LGPL
nfs4-acl-tools	nfs4-acl-tools	BSD
ocfs2-2.6.18-53.el5	ocfs2-2.6.18-53.el5 ocfs2-2.6.18-53.el5debug ocfs2-2.6.18-53.el5xen ocfs2-2.6.18-53.el5PAE	GPL
oracleasm-2.6.18-53.el5	oracleasm-2.6.18-53.el5 oracleasm-2.6.18-53.el5debug oracleasm-2.6.18-53.el5xen oracleasm-2.6.18-53.el5PAE	GPL
perl-Mozilla-LDAP	perl-Mozilla-LDAP perl-Mozilla-LDAP	MPL/GPL/LGPL GPLv2+ and LGPLv2+ and MPLv1.1 starting 6.1
python-imaging	python-imaging python-imaging-devel python-imaging-devel python-imaging python-imaging-devel python-imaging-sane python-imaging-tk	Distributable MIT starting 6.0
scsi-target-utils	scsi-target-utils scsi-target-utils	GPL GPLv2 starting 5.3
svrcore	svrcore svrcore svrcore-devel svrcore-devel svrcore	MPL/GPL/LGPL MPLv1.1 or GPLv2+ or LGPLv2+ starting 6.1
watchdog	watchdog watchdog	GPL GPL+ starting 5.4
yum-utils	yum-changelog yum-downloadonly yum-kmod yum-protectbase yum-security	GPL GPLv2+ starting 5.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	yum-skip-broken yum-updateonboot 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 yum-plugin-remove-with-leaves yum-plugin-rpm-warm-cache yum-plugin-security	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	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	
dstat	dstat dstat	GPL GPLv2 starting 6.0
ecryptfs-utils	ecryptfs-utils ecryptfs-utils-devel ecryptfs-utils ecryptfs-utils-devel ecryptfs-utils-devel ecryptfs-utils-gui ecryptfs-utils-python	GPL GPLv2+ starting 5.3
freeipmi	freeipmi freeipmi-bmc-watchdog freeipmi-devel freeipmi-ipmidetectd	GPLv2+
gtk-vnc	gtk-vnc gtk-vnc-devel gtk-vnc-python	LGPLv2+
isns-utils	isns-utils	LGPLv2+
mstflint	mstflint mstflint	BSD 3-Clause, GPL v2 or later GPLv2+ or BSD starting 6.0
nspluginwrapper	nspluginwrapper nspluginwrapper nspluginwrapper	GPL GPLv2+ starting 5.5
ocfs2-2.6.18-92.el5	ocfs2-2.6.18-92.el5 ocfs2-2.6.18-92.el5debug ocfs2-2.6.18-92.el5PAE ocfs2-2.6.18-92.el5xen	GPL
openswan	openswan openswan-doc	GPLv2+
oracleasm-2.6.18-92.el5	oracleasm-2.6.18-92.el5 oracleasm-2.6.18-92.el5debug oracleasm-2.6.18-92.el5PAE oracleasm-2.6.18-	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	92.el5xen	
perftest	perftest perftest	BSD 3-Clause, GPL v2 or later GPLv2 or BSD starting 6.0
python-iniparse	python-iniparse	MIT
python-setuptools	python-setuptools python-setuptools	PSFL/ZPL Python or ZPLv2.0 starting 6.0
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
setroubleshoot-plugins	setroubleshoot-plugins	GPLv2+
tpm-tools	tpm-tools tpm-tools-devel tpm-tools-pkcs11	CPL
trousers	trousers trousers-devel trousers-static	CPL
tvflash	tvflash	GPL/BSD
udftools	udftools	GPLv2+
virt-viewer	virt-viewer	GPLv2+
xulrunner	xulrunner xulrunner-devel xulrunner-devel-unstable	MPLv1.1 or GPLv2+ or LGPLv2+
yum-updatesd	yum-updatesd	GPLv2
cmirror	cmirror	GPL
cmirror-kmod	kmod-cmirror kmod-cmirror-xen kmod-cmirror-PAE	GPL
e4fsprogs	e4fsprogs e4fsprogs-devel	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	e4fsprogs-libs	
fipscheck	fipscheck fipscheck fipscheck-devel fipscheck-devel fipscheck-lib	BSD
fonts-chinese	fonts-chinese	Arphic Public License (GPL-like)
gcc43	gcc43 gcc43-c++ gcc43-gfortran libgfortran43 libgfortran43 libgomp libgomp libstdc++43-devel libstdc++43-devel	GPLv3+ and GPLv2+ with exceptions
java-1.6.0-openjdk	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 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	GPLv2 with exceptions ASL 1.1, ASL 2.0, GPL+, GPLv2, GPLv2 with exceptions, LGPL+, LGPLv2, MPLv1.0, MPLv1.1, Public Domain, W3C starting 5.6
ktune	ktune	GPLv2
libcmptutil	libcmptutil libcmptutil libcmptutil-devel libcmptutil-devel	LGPLv2+
libvirt-cim	libvirt-cim	LGPLv2+
ocfs2-2.6.18-128.el5	ocfs2-2.6.18-128.el5 ocfs2-2.6.18-128.el5debug ocfs2-2.6.18-128.el5xen ocfs2-2.6.18-128.el5PAE	GPL
oracleasm-2.6.18-128.el5	oracleasm-2.6.18-128.el5 oracleasm-2.6.18-128.el5debug oracleasm-2.6.18-128.el5xen	GPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	oracleasm-2.6.18-128.el5PAE	
perl-Archive-Zip	perl-Archive-Zip perl-Archive-Zip	GPL or Artistic GPL+ or Artistic starting 6.0
perl-Config-General	perl-Config-General	GPL+ or Artistic
sgpio	sgpio	GPLv2+
blktrace	blktrace	GPLv2+
celt051	celt051 celt051-devel	BSD
elilo	elilo	GPL
etherboot	etherboot-pxes etherboot-roms etherboot-roms-kvm etherboot-zroms etherboot-zroms-kvm	GPLv2
fcoe-utils	fcoe-utils	GPLv2
fuse	fuse fuse-devel fuse-libs	GPL+
gcc44	gcc44 gcc44-c++ gcc44-gfortran libgfortran44 libgomp libstdc++44-devel gcc44 gcc44-c++ gcc44-gfortran libgfortran44 libgomp libstdc++44-devel	GPLv3+, GPLv3+ with exceptions and GPLv2+ with exceptions GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions starting 5.6
gnupg2	gnupg2 gnupg2-smime	GPLv3+
hmaccalc	hmaccalc	MIT
iasl	iasl	Intel ACPI
kvm	kmod-kvm kvm kvm-qemu-img kvm-tools kmod-kvm-debug	GPLv2
libassuan	libassuan-devel	LGPLv2+ and GPLv3+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libhbaapi	libhbaapi libhbaapi-devel	SNIA
libhbalinux	libhbalinux libhbalinux-devel	LGPLv2
libksba	libksba libksba-devel	GPLv3+
libpciaccess	libpciaccess libpciaccess-devel	MIT
libunwind	libunwind	BSD
log4cpp	log4cpp log4cpp-devel log4cpp-docs	LGPLv2+
ocfs2-2.6.18-164.el5	ocfs2-2.6.18-164.el5 ocfs2-2.6.18-164.el5debug ocfs2-2.6.18-164.el5PAE ocfs2-2.6.18-164.el5xen	GPL
oracleasm-2.6.18-164.el5	oracleasm-2.6.18-164.el5 oracleasm-2.6.18-164.el5debug oracleasm-2.6.18-164.el5PAE oracleasm-2.6.18-164.el5xen	GPL
perl-Sys-Virt	perl-Sys-Virt	GPLv2+ or Artistic
pinentry	pinentry pinentry-gtk pinentry-qt pinentry-qt4	GPLv2+
prctl	prctl	GPL
pth	pth pth-devel	LGPLv2+
qcairo	qcairo qcairo-devel	LGPLv2 or MPLv1.1
qffmpeg	qffmpeg-devel qffmpeg-libs	GPLv2+
qpixman	qpixman qpixman-devel	MIT
qspice	qspice qspice-libs qspice-libs-devel	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
rds-tools	rds-tools rds-tools	GPLv2+ or BSD GPLv2 or BSD starting 5.9
salinfo	salinfo	GPL
xorg-x11-drv-qxl	xorg-x11-drv-qxl	MIT
xorg-x11-xdm	xorg-x11-xdm	MIT/X11
ctdb	ctdb ctdb-devel ctdb-devel	GPLv3+
freeradius2	freeradius2 freeradius2-krb5 freeradius2-ldap freeradius2-mysql freeradius2-perl freeradius2-postgresql freeradius2-python freeradius2-unixODBC freeradius2-utils	GPLv2+ and LGPLv2+
gpxe	gpxe-roms-qemu gpxe-bootimgs	GPLv2 and BSD
ocfs2-2.6.18-194.el5	ocfs2-2.6.18-194.el5 ocfs2-2.6.18-194.el5debug ocfs2-2.6.18-194.el5xen ocfs2-2.6.18-194.el5PAE	GPL
oracleasm-2.6.18-194.el5	oracleasm-2.6.18-194.el5 oracleasm-2.6.18-194.el5debug oracleasm-2.6.18-194.el5xen oracleasm-2.6.18-194.el5PAE	GPL
postgresql84	postgresql84 postgresql84-contrib postgresql84-devel postgresql84-devel postgresql84-docs postgresql84-libs postgresql84-libs postgresql84-plperl postgresql84-plpython postgresql84-pltcl postgresql84-python postgresql84-server postgresql84-tcl postgresql84-test	MIT PostgreSQL starting 5.6

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	postgresql84 postgresql84-contrib postgresql84-devel postgresql84-docs postgresql84-libs postgresql84-plperl postgresql84-plpython postgresql84-pltcl postgresql84-python postgresql84-server postgresql84-tcl postgresql84-test	
python-dmidecode	python-dmidecode python-dmidecode	GPLv2 GPLv2+ starting 6.0
samba3x	libtalloc libtalloc libtalloc-devel libtalloc-devel libtdb libtdb libtdb-devel libtdb-devel samba3x samba3x-client samba3x-common samba3x-doc samba3x-domainjoin-gui samba3x-swat samba3x-winbind samba3x-winbind samba3x-winbind-devel samba3x-winbind-devel tdb-tools	GPLv3+ and LGPLv3+
tunctl	tunctl	GPL+
xz	xz xz-devel xz-devel xz-libs xz-libs xz-lzma-compat	LGPLv2+
aic94xx-firmware	aic94xx-firmware	Redistributable, no modification permitted
atmel-firmware	atmel-firmware	Redistributable, no modification permitted
bfa-firmware	bfa-firmware	Redistributable, no modification permitted
bind97	bind97 bind97-chroot	ISC

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	bind97-devel bind97-libs bind97-utils	
c-ares	c-ares c-ares-devel	MIT
certmonger	certmonger	GPLv3+
dropwatch	dropwatch	GPLv2+
eatables	eatables	GPLv2+
hplip3	hpijs3 hplip3 hplip3-common hplip3-gui hplip3-libs libsane-hpaio3	GPLv2+ and MIT
ipa-client	ipa-client ipa-client	GPLv2 GPLv3+ starting 5.7
ipa-gothic-fonts	ipa-gothic-fonts	IPA
ipa-mincho-fonts	ipa-mincho-fonts	IPA
ipa-pgothic-fonts	ipa-pgothic-fonts	IPA
ipa-pmincho-fonts	ipa-pmincho-fonts	IPA
ipw2100-firmware	ipw2100-firmware	Redistributable, no modification permitted
ipw2200-firmware	ipw2200-firmware	Redistributable, no modification permitted
ivtv-firmware	ivtv-firmware	Redistributable, no modification permitted
iwl1000-firmware	iwl1000-firmware	Redistributable, no modification permitted
iwl3945-firmware	iwl3945-firmware	Redistributable, no modification permitted
iwl4965-firmware	iwl4965-firmware	Redistributable, no modification permitted
iwl5000-firmware	iwl5000-firmware	Redistributable, no modification permitted
iwl5150-firmware	iwl5150-firmware	Redistributable, no modification permitted
iwl6000-firmware	iwl6000-firmware	Redistributable, no modification permitted
iwl6050-firmware	iwl6050-firmware	Redistributable, no modification permitted
kernel-uek	kernel-uek kernel-uek-debug kernel-uek-debug-devel kernel-uek-devel kernel-uek-doc kernel-uek-firmware kernel-uek-headers	GPLv2
latencytop	latencytop	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	latencytop-common latencytop-tui	
libertas-usb8388-firmware	libertas-usb8388-firmware	Redistributable, no modification permitted
libldb	ldb-tools libldb libldb-devel pyldb	LGPLv3+
libtalloc	libtalloc libtalloc-compat1 libtalloc-devel pytalloc	LGPLv3+
libtdb	libtdb libtdb-devel tdb-tools python-tdb	LGPLv3+
libtevent	libtevent libtevent-devel python-tevent	LGPLv3+
mod_revocator	mod_revocator	ASL 2.0
netxen-firmware	netxen-firmware	Redistributable, no modification permitted
ocfs2-2.6.18-238.el5	ocfs2-2.6.18-238.el5 ocfs2-2.6.18-238.el5debug ocfs2-2.6.18-238.el5PAE ocfs2-2.6.18-238.el5xen	GPL
ofa-2.6.32-100.23.30.el5		GPL/BSD
ofa-2.6.32-100.23.34.el5		GPL/BSD
oracleasm-2.6.18-238.el5	oracleasm-2.6.18-238.el5 oracleasm-2.6.18-238.el5debug oracleasm-2.6.18-238.el5PAE oracleasm-2.6.18-238.el5xen	GPL
oracle-linux	oracle-linux	GPL
oraclelinux-release	oraclelinux-release	GPL
php53	php53 php53-bcmath php53-cli	PHP and LGPLv2 and LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	php53-common php53-dba php53-devel php53-gd php53-imap php53-intl php53-ldap php53-mbstring php53-mysql php53-odbc php53-pdo php53-pgsql php53-process php53-pspell php53-snmp php53-soap php53-xml php53-xmlrpc	
python-pycurl	python-pycurl python-pycurl	LGPL LGPLv2+ or MIT starting 6.0
ql2xxx-firmware	ql2xxx-firmware	Redistributable, no modification permitted
reflink	reflink	GPL
rt61pci-firmware	rt61pci-firmware	Redistributable, no modification permitted
rt73usb-firmware	rt73usb-firmware	Redistributable, no modification permitted
sss	libcollection libcollection-devel libdhash libdhash-devel libini_config libini_config-devel libpath_utils libpath_utils-devel libref_array libref_array-devel sss sss-client sss-tools libipa_hbac libipa_hbac-devel libipa_hbac-python libsss_autofs libsss_idmap libsss_idmap-devel libsss_sudo libsss_sudo-devel	GPLv3+
xmlrpc-c	xmlrpc-c	BSD and MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	xmlrpc-c-apps xmlrpc-c-c++ xmlrpc-c-client xmlrpc-c-client++ xmlrpc-c-devel	
yum-rhn-plugin	yum-rhn-plugin yum-rhn-plugin	GPL GPLv2 starting 6.0
zd1211-firmware	zd1211-firmware	GPLv2
ofa-2.6.32-100.26.2.el5	ofa-2.6.32-100.26.2.el5 ofa-2.6.32-100.26.2.el5debug	GPL/BSD
abrt	abrt abrt-addon-ccpp abrt-addon-kerneloops abrt-addon-python abrt-cli abrt-desktop abrt-devel abrt-gui abrt-libs abrt-plugin-bugzilla abrt-plugin-filetransfer abrt-plugin-logger abrt-plugin-mailx abrt-plugin-reportuploader abrt-plugin-runapp abrt-plugin-sosreport abrt-addon-vmcore abrt-tui	GPLv2+
abyssinica-fonts	abyssinica-fonts	OFL
akonadi	akonadi akonadi-devel	LGPLv2+
alsa-plugins	alsa-plugins-arcamav alsa-plugins-maemo alsa-plugins-oss alsa-plugins-pulseaudio alsa-plugins-samplerate alsa-plugins-speex alsa-plugins-upmix alsa-plugins-usbstream alsa-plugins-vdownmix	GPLv2+ and LGPLv2+ and BSD
anaconda-yum-plugins	anaconda-yum-plugins	GPLv2+
ant-contrib	ant-contrib ant-contrib-javadoc	ASL 2.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
apache-jasper	apache-jasper apache-jasper-javadoc	ASL 2.0
apache-tomcat-apis	apache-tomcat-apis	ASL 2.0
arpwatch	arpwatch	BSD with advertising
asciidoc	asciidoc	GPL+ and GPLv2+
atlas	atlas atlas-3dnow atlas-3dnow-devel atlas-devel atlas-sse2 atlas-sse2-devel atlas-sse3 atlas-sse atlas-sse3-devel atlas-sse-devel	BSD
audit-viewer	audit-viewer	GPLv2
augeas	augeas augeas-devel augeas-libs	LGPLv2+
automoc	automoc	BSD
autotrace	autotrace autotrace-devel	GPLv2+ and LGPLv2+
b43-fwcuter	b43-fwcuter	BSD
b43-openfwfwf	b43-openfwfwf	GPLv2
b43-tools	b43-tools	GPLv2 and GPLv2+ and GPLv3
babel	babel python-babel	BSD
babl	babl babl-devel babl-devel-docs	LGPLv3+ and GPLv3+
bacula	bacula-client bacula-common bacula-console bacula-console-bat bacula-director-common bacula-director-mysql bacula-director-postgresql bacula-director-sqlite bacula-docs bacula-storage-common bacula-storage-mysql bacula-storage-postgresql	GPLv2 with exceptions

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	bacula-storage-sqlite bacula-traymonitor	
baekmuk-ttf-fonts	baekmuk-ttf-batang-fonts baekmuk-ttf-dotum-fonts baekmuk-ttf-fonts-common baekmuk-ttf-fonts-ghostscript baekmuk-ttf-gulim-fonts baekmuk-ttf-hline-fonts	Baekmuk
batik	batik batik-demo batik-javadoc batik-rasterizer batik-slideshow batik-squiggle batik-svgpp batik-ttf2svg	ASL 2.0
bea-stax	bea-stax bea-stax-api bea-stax-javadoc	ASL 2.0 and ASL 1.1
bind-dyndb-ldap	bind-dyndb-ldap	GPLv2+
bltk	bltk	BSD
bluez	bluez bluez-alsa bluez-compatible bluez-cups bluez-gstreamer bluez-libs bluez-libs-devel	GPLv2+
bpg-fonts	bpg-algeti-fonts bpg-chveulebrivi-fonts bpg-courier-fonts bpg-courier-s-fonts bpg-elite-fonts bpg-fonts-common bpg-glaho-fonts bpg-ingiri-fonts bpg-nino-medium-cond-fonts bpg-nino-medium-fonts bpg-sans-fonts bpg-sans-medium-fonts bpg-sans-modern-fonts bpg-sans-regular-fonts bpg-serif-fonts	GPL+ with exceptions

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	bpg-serif-modern-fonts	
brasero	brasero brasero-devel brasero-libs brasero-nautilus	GPLv2+
bwidget	bwidget	TCL
byaccj	byaccj	Public Domain
bzr	bzr bzr-doc	GPLv2+
c2050	c2050	GPL+
c2070	c2070	GPL+
ca-certificates	ca-certificates	Public Domain
cairomm	cairomm cairomm-devel	LGPLv2+
cairo-spice	cairo-spice cairo-spice-devel	LGPLv2 or MPLv1.1
cas	cas	GPLv3+
cdrkit	dirsplit genisoimage icedax wodim	GPLv2
cheese	cheese	GPLv2+
chrpath	chrpath	GPL+
cifs-utils	cifs-utils	GPLv3
cim-schema	cim-schema cim-schema-docs	DMTF
cjet	cjet	GPLv2+
ckuni-fonts	ckuni-fonts-common ckuni-fonts-ghostscript ckuni-ukai-fonts ckuni-uming-fonts	Arphic
cloog	cloog-ppl cloog-ppl-devel	GPLv2+
clucene	clucene-core clucene-core-devel	LGPLv2+ or ASL 2.0
cluster	clusterlib cman dlm-pcmk gfs2-utils	GPLv2+ and LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gfs-pcmk clusterlib-devel	
cluster-glue	cluster-glue cluster-glue-libs cluster-glue-libs-devel	GPLv2+ and LGPLv2+
clutter	clutter clutter-devel clutter-doc	LGPLv2+
clutter-gtk	clutter-gtk clutter-gtk-devel	LGPLv2+
cmake	cmake cmake-gui	BSD
compat-expat1	compat-expat1	MIT
compat-libcap1	compat-libcap1	BSD-like and LGPL
compat-libgfortran-41	compat-libgfortran-41	GPLv2+ with exceptions
compat-libtermcap	compat-libtermcap	GPLv2+
compat-readline5	compat-readline5 compat-readline5-devel compat-readline5-static	GPLv2+
compiz	compiz compiz-devel compiz-gnome	GPLv2+ and LGPLv2+ and MIT
ConsoleKit	ConsoleKit ConsoleKit-devel ConsoleKit-docs ConsoleKit-libs ConsoleKit-x11	GPLv2+
corosync	corosync corosynclib corosynclib-devel	BSD
cppunit	cppunit cppunit-devel cppunit-doc	LGPLv2+
cpufrequtils	cpufrequtils cpufrequtils-devel	GPLv2
crash-trace-command	crash-trace-command	GPLv2
crda	crda	ISC
cronie	cronie cronie-anacron cronie-noanacron	MIT and BSD and ISC and GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ctan-cm-lgc-fonts	ctan-cm-lgc-fonts-common ctan-cm-lgc-roman-fonts ctan-cm-lgc-sans-fonts ctan-cm-lgc-typewriter-fonts tex-cm-lgc	GPLv2+ with exceptions
ctan-kerkis-fonts	ctan-kerkis-calligraphic-fonts ctan-kerkis-fonts-common ctan-kerkis-sans-fonts ctan-kerkis-serif-fonts tex-kerkis	LPPL
ctapi-common	ctapi-common	MIT
culmus-fonts	culmus-aharoni-clm-fonts culmus-caladings-clm-fonts culmus-david-clm-fonts culmus-drugulin-clm-fonts culmus-ellinia-clm-fonts culmus-fonts-common culmus-fonts-compatible culmus-frank-ruehl-clm-fonts culmus-miriam-clm-fonts culmus-miriam-mono-clm-fonts culmus-nachlieli-clm-fonts culmus-yehuda-clm-fonts	GPLv2
cups-pk-helper	cups-pk-helper	GPLv2+
cvsp	cvsp	GPLv2
dash	dash	BSD
dbus-c++	dbus-c++ dbus-c++-devel	LGPLv2+
dbus-qt	dbus-qt dbus-qt-devel	AFL or GPLv2+
dejavu-fonts	dejavu-fonts-common dejavu-lgc-sans-fonts dejavu-lgc-sans-mono-fonts dejavu-lgc-serif-fonts dejavu-sans-fonts dejavu-sans-mono-fonts dejavu-serif-fonts	Bitstream Vera and Public Domain

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
deltarpm	deltaiso deltarpm drpmsync python-deltarpm	BSD
desktop-effects	desktop-effects	GPLv2+
DeviceKit-power	DeviceKit-power DeviceKit-power-devel DeviceKit-power-devel-docs	GPLv2+
dirmngr	dirmngr	GPLv2+ and GPLv3+ and OpenLDAP
dmz-cursor-themes	dmz-cursor-themes	CC-BY-SA
docbook5-schemas	docbook5-schemas	Freely redistributable without restriction
docbook5-style-xsl	docbook5-style-xsl	MIT and MPLv1.1
dracut	dracut dracut-fips dracut-generic dracut-kernel dracut-network dracut-tools dracut-caps dracut-fips-aesni	GPLv2+
dumpet	dumpet	GPLv2+
dvipdfm	dvipdfm	GPLv2+
dvipdfmx	dvipdfmx	GPLv2+
dvipng	dvipng	GPLv2+ and OFSFDL
eclipse-birt	eclipse-birt	EPL
eclipse-callgraph	eclipse-callgraph	EPL
eclipse-cdt	eclipse-cdt eclipse-cdt-parsers eclipse-cdt-sdk	EPL and CPL
eclipse-changelog	eclipse-changelog	EPL
eclipse-dtp	eclipse-dtp	EPL
eclipse-emf	eclipse-emf eclipse-emf-examples eclipse-emf-sdk eclipse-emf-xsd eclipse-emf-xsd-sdk	EPL
eclipse-gef	eclipse-gef eclipse-gef-examples eclipse-gef-sdk	EPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
eclipse- linuxprofilingframework	eclipse- linuxprofilingframework	EPL
eclipse-mylyn	eclipse-mylyn eclipse-mylyn-cdt eclipse-mylyn-java eclipse-mylyn-pde eclipse-mylyn-trac eclipse-mylyn-webtasks eclipse-mylyn-wikitext	EPL and ASL 2.0
eclipse-nls	eclipse-nls eclipse-nls-ar eclipse-nls-bg eclipse-nls-cs eclipse-nls-da eclipse-nls-de eclipse-nls-el eclipse-nls-en_AA eclipse-nls-en_AU eclipse-nls-es eclipse-nls-et eclipse-nls-fi eclipse-nls-fr eclipse-nls-he eclipse-nls-hi eclipse-nls-hu eclipse-nls-it eclipse-nls-ja eclipse-nls-ko eclipse-nls-mn eclipse-nls-nl eclipse-nls-no eclipse-nls-pl eclipse-nls-pt eclipse-nls-pt_BR eclipse-nls-ro eclipse-nls-ru eclipse-nls-sv eclipse-nls-tr eclipse-nls-uk eclipse-nls-zh eclipse-nls-zh_TW eclipse-nls-ca eclipse-nls-fa eclipse-nls-id eclipse-nls-ku eclipse-nls-sk eclipse-nls-sl eclipse-nls-sq eclipse-nls-sr	EPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
eclipse-oprofile	eclipse-oprofile	EPL
eclipse-rpm-editor	eclipse-rpm-editor	EPL
eclipse-rse	eclipse-rse	EPL
eclipse-subclipse	eclipse-subclipse eclipse-subclipse-graph	EPL and CC-BY
eclipse-valgrind	eclipse-valgrind	EPL
efibootmgr	efibootmgr	GPLv2+
eggdbus	eggdbus eggdbus-devel	LGPLv2
ekiga	ekiga	GPLv2+
emacs-auctex	emacs-auctex emacs-auctex-doc emacs-auctex-el tex-preview	GPLv3+
enchant	enchant enchant-aspell enchant-devel enchant-voikko	LGPLv2+
environment-modules	environment-modules	GPLv2+
epydoc	epydoc	MIT
espeak	espeak espeak-devel	GPLv3+
evolution-exchange	evolution-exchange	GPLv2+
evolution-mapi	evolution-mapi evolution-mapi-devel	LGPLv2+
exempi	exempi exempi-devel	BSD
exiv2	exiv2 exiv2-devel exiv2-libs	GPLv2+
fakechroot	fakechroot fakechroot-libs	LGPLv2+
fakeroot	fakeroot fakeroot-libs	GPL+
farsight2	farsight2 farsight2-devel farsight2-python	LGPLv2+
fence-agents	fence-agents	GPLv2+ and LGPLv2+
fence-virt	fence-virt	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	fence-virt fence-virt-libvirt fence-virt-libvirt-qpid fence-virt-multicast fence-virt-serial fence-virt-checkpoint	
ffmpeg-spice	ffmpeg-spice-devel ffmpeg-spice-libs	GPLv2+
fftw	fftw fftw-devel fftw-static	GPLv2+
firstaidkit	firstaidkit firstaidkit-devel firstaidkit-engine firstaidkit-gui firstaidkit-plugin-all firstaidkit-plugin-grub firstaidkit-plugin-key-recovery firstaidkit-plugin-mdadm-conf firstaidkit-plugin-passwd firstaidkit-plugin-xserver firstaidkit-plugin-freespace firstaidkit-plugin-openscap	GPLv2+
flightrecorder	flightrecorder	LGPLv2
flute	flute flute-javadoc	W3C and LGPLv2+
fontforge	fontforge fontforge-devel	BSD
fontpackages	fontpackages-devel fontpackages-filesystem fontpackages-tools	LGPLv3+
fomatic-db	fomatic-db fomatic-db-filesystem fomatic-db-ppds	GPLv2+
fop	fop fop-javadoc	ASL 2.0
fprintd	fprintd fprintd-devel fprintd-pam	GPLv2+
gc	gc	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gc-devel	
gconfmm26	gconfmm26 gconfmm26-devel	LGPLv2+
gedit-plugins	gedit-plugins	GPLv2+
gegl	gegl gegl-devel	LGPLv3+ and GPLv3+
geoclue	geoclue geoclue-devel geoclue-doc geoclue-gui geoclue-gypsy	LGPLv2
ggz-base-libs	ggz-base-libs ggz-base-libs-devel	LGPLv2+ and GPLv2+
git	emacs-git emacs-git-el git git-all git-cvs git-daemon git-email git-gui gitk git-svn gitweb perl-Git	GPLv2
glade3	glade3 glade3-libgladeui glade3-libgladeui-devel	GPLv2+
glibmm24	glibmm24 glibmm24-devel glibmm24-doc	LGPLv2+
glpk	glpk glpk-devel glpk-doc glpk-static glpk-utils	GPLv3
gnome-common	gnome-common	GPLv2
gnome-devel-docs	gnome-devel-docs	GFDL
gnome-disk-utility	gnome-disk-utility gnome-disk-utility-devel gnome-disk-utility-libs gnome-disk-utility-ui-devel	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	gnome-disk-utility-ui-libs	
gnome-packagekit	gnome-packagekit gnome-packagekit-extra	GPLv2+
gnome-settings-daemon	gnome-settings-daemon gnome-settings-daemon- devel	GPLv2+
gnome-user-share	gnome-user-share	GPLv2+
gnome-vfsmm26	gnome-vfsmm26 gnome-vfsmm26-devel	LGPLv2+
gnote	gnote	GPLv3+
gnuchess	gnuchess	GPLv2+
gpgme	gpgme gpgme-devel	LGPLv2+
gprolog	gprolog gprolog-docs gprolog-examples	GPLv2+
graphviz	graphviz graphviz-devel graphviz-doc graphviz-gd graphviz-graphs graphviz-guile graphviz-java graphviz-lua graphviz-perl graphviz-php graphviz-python graphviz-ruby graphviz-tcl	CPL
grubby	grubby	GPLv2+
gsm	gsm gsm-devel gsm-tools	MIT
gssdp	gssdp gssdp-devel gssdp-docs	LGPLv2+
gstreamer-plugins-bad- free	gstreamer-plugins-bad- free gstreamer-plugins-bad- free-devel gstreamer-plugins-bad- free-devel-docs gstreamer-plugins-bad-	LGPLv2+ and LGPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	free-extras	
gststreamer-python	gststreamer-python gststreamer-python-devel	LGPLv2+
gtk+extra	gtk+extra gtk+extra-devel	GPLv2+
gtkglext	gtkglext-devel gtkglext-libs	LGPLv2+ or GPLv2+
gtkmm24	gtkmm24 gtkmm24-devel gtkmm24-docs	LGPLv2+
gtksourceview2	gtksourceview2 gtksourceview2-devel	LGPLv2+ and GPLv2+
gupnp	gupnp gupnp-devel gupnp-docs	LGPLv2+
gupnp-igd	gupnp-igd gupnp-igd-devel	LGPLv2+
gutenprint	gutenprint gutenprint-cups gutenprint-devel gutenprint-doc gutenprint-extras gutenprint-foomatic gutenprint-plugin	GPLv2+
gvfs	gvfs gvfs-afc gvfs-archive gvfs-devel gvfs-fuse gvfs-gphoto2 gvfs-obexftp gvfs-smb	LGPLv2+
gypsy	gypsy gypsy-devel gypsy-docs	LGPLv2 and GPLv2
hal-info	hal-info	AFL or GPLv2
hamcrest	hamcrest hamcrest-demo hamcrest-javadoc	BSD
help2man	help2man	GPLv2+
hspell	hspell hspell-devel	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	hunspell-he	
hsqldb	hsqldb hsqldb-demo hsqldb-javadoc hsqldb-manual	BSD
ht2html	ht2html	Python
html2ps	html2ps xhtml2ps	GPLv2+
hunspell	hunspell hunspell-devel	(LGPLv2+ or GPLv2+ or MPLv1.1) and (LGPLv2+ or SISSL)
hunspell-af	hunspell-af	LGPLv2+
hunspell-ar	hunspell-ar	GPLv2 or LGPLv2 or MPLv1.1
hunspell-as	hunspell-as	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-az	hunspell-az	GPL+
hunspell-be	hunspell-be hyphen-be	GPL+
hunspell-ber	hunspell-ber	GPL+ or LGPLv2+ or MPLv1.1
hunspell-bg	hunspell-bg	GPL+
hunspell-bn	hunspell-bn	GPLv2+
hunspell-br	hunspell-br	LGPLv2+
hunspell-ca	hunspell-ca	GPLv2+
hunspell-cop	hunspell-cop	GPLv3+
hunspell-csb	hunspell-csb	GPL+
hunspell-cy	hunspell-cy	GPL+
hunspell-da	hunspell-da	GPLv2+
hunspell-de	hunspell-de	GPLv2 or GPLv3
hunspell-el	hunspell-el	GPLv2+ or LGPLv2+ or MPL
hunspell-en	hunspell-en	LGPLv2+ and BSD
hunspell-eo	hunspell-eo	GPL+
hunspell-es	hunspell-es	LGPLv3+ or GPLv3+ or MPLv1.1
hunspell-et	hunspell-et hyphen-et	LGPLv2+ and LPPL
hunspell-eu	hunspell-eu	GPLv2
hunspell-fa	hunspell-fa	GPL+
hunspell-fj	hunspell-fj	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
hunspell-fo	hunspell-fo	GPLv2+
hunspell-fr	hunspell-fr	GPLv2 or LGPLv2 or MPLv1.1
hunspell-fur	hunspell-fur	GPLv2+
hunspell-fy	hunspell-fy	LGPLv2+
hunspell-ga	hunspell-ga	GPLv2+
hunspell-gd	hunspell-gd	GPLv2+
hunspell-gl	hunspell-gl	GPLv2
hunspell-gu	hunspell-gu	GPL+
hunspell-gv	hunspell-gv	GPL+
hunspell-hi	hunspell-hi	GPLv2+
hunspell-hil	hunspell-hil	GPLv3+
hunspell-hr	hunspell-hr hyphen-hr	LGPLv2+ or SISSL
hunspell-hsb	hunspell-hsb	GPLv2+
hunspell-hu	hunspell-hu	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-hy	hunspell-hy	GPLv2+
hunspell-ia	hunspell-ia	LGPLv2+
hunspell-id	hunspell-id	GPLv2
hunspell-is	hunspell-is	GPLv2+
hunspell-it	hunspell-it	GPLv2+
hunspell-kk	hunspell-kk	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-km	hunspell-km	GPLv3
hunspell-kn	hunspell-kn	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-ko	hunspell-ko	MPLv1.1 or GPLv2 or LGPLv2
hunspell-ku	hunspell-ku	GPLv3 or LGPLv3 or MPLv1.1
hunspell-la	hunspell-la	GPLv2+
hunspell-lt	hunspell-lt	BSD
hunspell-mai	hunspell-mai	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-mg	hunspell-mg	GPLv2+
hunspell-mi	hunspell-mi	GPLv3+
hunspell-mk	hunspell-mk	GPL+
hunspell-ml	hunspell-ml	GPLv3+
hunspell-mn	hunspell-mn	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
hunspell-mr	hunspell-mr	LGPLv2+
hunspell-ms	hunspell-ms	GFDL and GPL+
hunspell-mt	hunspell-mt	LGPLv2+
hunspell-nds	hunspell-nds	GPLv2+
hunspell-ne	hunspell-ne	LGPLv2
hunspell-nl	hunspell-nl	BSD or CC-BY
hunspell-no	hunspell-nb hunspell-nn hyphen-nb hyphen-nn mythes-nb mythes-nn	GPL+
hunspell-nr	hunspell-nr	LGPLv2+
hunspell-nso	hunspell-nso	LGPLv2+
hunspell-ny	hunspell-ny	GPLv2+
hunspell-oc	hunspell-oc	GPLv3+
hunspell-or	hunspell-or	GPLv2+
hunspell-pa	hunspell-pa	GPLv2+
hunspell-pl	hunspell-pl	LGPLv2+ or GPL+ or MPLv1.1
hunspell-pt	hunspell-pt	LGPLv2+ and (GPLv2+ or LGPLv2+ or MPL)
hunspell-ro	hunspell-ro	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-ru	hunspell-ru	BSD
hunspell-rw	hunspell-rw	GPLv2+
hunspell-sc	hunspell-sc	AGPLv3
hunspell-si	hunspell-si	GPLv2+
hunspell-sk	hunspell-sk	LGPLv2 or GPLv2 or MPLv1.1
hunspell-sl	hunspell-sl	LGPLv2+
hunspell-so	hunspell-so	GPLv2+
hunspell-sq	hunspell-sq	GPLv2+
hunspell-sr	hunspell-sr hyphen-sr	LGPLv2+
hunspell-ss	hunspell-ss	LGPLv2+
hunspell-st	hunspell-st	LGPLv2+
hunspell-sv	hunspell-sv	LGPLv2+ or GPLv2+ or MPLv1.1
hunspell-sw	hunspell-sw	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
hunspell-ta	hunspell-ta	GPLv2+
hunspell-te	hunspell-te	GPL+
hunspell-tet	hunspell-tet	GPLv2+
hunspell-th	hunspell-th	LGPLv2+
hunspell-tk	hunspell-tk	GPLv2+
hunspell-tl	hunspell-tl	GPLv2+
hunspell-tn	hunspell-tn	GPL+
hunspell-ts	hunspell-ts	LGPLv2+
hunspell-uk	hunspell-uk	GPLv2+ or LGPLv2+ or MPLv1.1
hunspell-ur	hunspell-ur	LGPLv2+
hunspell-uz	hunspell-uz	GPLv2+
hunspell-ve	hunspell-ve	LGPLv2+
hunspell-vi	hunspell-vi	GPL+
hunspell-wa	hunspell-wa	LGPLv2+
hunspell-xh	hunspell-xh	LGPLv2+
hunspell-zu	hunspell-zu	LGPLv2+
hyphen	hyphen hyphen-devel hyphen-en	LGPLv2+ or MPLv1.1
hyphen-as	hyphen-as	LGPLv3+
hyphen-bg	hyphen-bg	GPL+
hyphen-bn	hyphen-bn	LGPLv3+
hyphen-ca	hyphen-ca	GPLv3
hyphen-cy	hyphen-cy	LPPL
hyphen-da	hyphen-da	LGPLv2+
hyphen-de	hyphen-de	LGPLv2+
hyphen-el	hyphen-el	LGPLv2+
hyphen-es	hyphen-es	LGPLv2+
hyphen-eu	hyphen-eu	LPPL
hyphen-fa	hyphen-fa	LPPL
hyphen-fr	hyphen-fr	LGPLv2+
hyphen-ga	hyphen-ga	GPL+
hyphen-gl	hyphen-gl	GPLv3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
hyphen-gu	hyphen-gu	LGPLv3+
hyphen-hi	hyphen-hi	LGPLv3+
hyphen-hsb	hyphen-hsb	LPPL
hyphen-hu	hyphen-hu	GPLv2+
hyphen-ia	hyphen-ia	LPPL
hyphen-id	hyphen-id	GPL+
hyphen-is	hyphen-is	LGPLv2+ or SISSL
hyphen-it	hyphen-it	LGPLv2+
hyphen-kn	hyphen-kn	LGPLv3+
hyphen-lt	hyphen-lt	LPPL
hyphen-mi	hyphen-mi	GPLv3+
hyphen-ml	hyphen-ml	LGPLv3+
hyphen-mn	hyphen-mn	LPPL
hyphen-mr	hyphen-mr	LGPLv3+
hyphen-nl	hyphen-nl	GPLv2
hyphen-or	hyphen-or	LGPLv3+
hyphen-pa	hyphen-pa	LGPLv3+
hyphen-pl	hyphen-pl	LGPLv2+
hyphen-pt	hyphen-pt	GPL+
hyphen-ro	hyphen-ro	GPLv2+
hyphen-ru	hyphen-ru	LGPLv2+
hyphen-sa	hyphen-sa	LPPL
hyphen-sk	hyphen-sk	GPL+
hyphen-sl	hyphen-sl	LGPLv2+
hyphen-sv	hyphen-sv	GPLv2+ or LGPLv2+
hyphen-ta	hyphen-ta	LGPLv3+
hyphen-te	hyphen-te	LGPLv3+
hyphen-uk	hyphen-uk	GPLv2+
ibus	ibus ibus-devel ibus-devel-docs ibus-gtk ibus-libs	LGPLv2+
ibus-anthy	ibus-anthy	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ibus-chewing	ibus-chewing	GPLv2+
ibus-hangul	ibus-hangul	GPLv2+
ibus-m17n	ibus-m17n	GPLv2+
ibus-pinyin	ibus-pinyin ibus-pinyin-open-phrase	GPLv2+
ibus-qt	ibus-qt ibus-qt-devel ibus-qt-docs	GPLv2+
ibus-rawcode	ibus-rawcode	GPLv2+
ibus-sayura	ibus-sayura	GPLv2+
ibus-table	ibus-table ibus-table-additional ibus-table-devel	LGPLv2+
ibus-table-cangjie	ibus-table-cangjie	GPLv3
ibus-table-erbi	ibus-table-erbi	GPLv2+
ibus-table-wubi	ibus-table-wubi	GPLv3+
icu4j	icu4j icu4j-eclipse icu4j-javadoc	MIT and EPL
ilmbase	ilmbase ilmbase-devel	BSD
imsettings	imsettings imsettings-devel imsettings-libs	LGPLv2+
inkscape	inkscape inkscape-docs inkscape-view	GPLv2+
iok	iok	GPLv2+
iotop	iotop	GPLv2
ipmitool	ipmitool	BSD
irssi	irssi irssi-devel	GPLv2+
isomd5sum	isomd5sum isomd5sum-devel	GPLv2+
iw	iw	ISC
jakarta-commons-io	jakarta-commons-io jakarta-commons-io- javadoc	ASL 2.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
jakarta-commons-net	jakarta-commons-net jakarta-commons-net-javadoc	ASL 2.0
jasper	jasper jasper-devel jasper-libs jasper-utils	JasPer
java-1.5.0-gcj	java-1.5.0-gcj java-1.5.0-gcj-devel java-1.5.0-gcj-javadoc java-1.5.0-gcj-src	GPLv2+
javassist	javassist javassist-javadoc	MPLv1.1 or LGPLv2+
jcommon-serializer	jcommon-serializer jcommon-serializer-javadoc	LGPLv2+
jetty-eclipse	jetty-eclipse	ASL 2.0
jflex	jflex jflex-javadoc	GPLv2
jline	jline	BSD
jna	jna jna-examples jna-javadoc	LGPLv2+
jomolhari-fonts	jomolhari-fonts	OFL
jss	jss jss-javadoc	MPLv1.1 or GPLv2+ or LGPLv2+
jtidy	jtidy jtidy-javadoc jtidy-scripts	BSD
junit4	junit4 junit4-demo junit4-javadoc junit4-manual	CPL
jython	jython jython-demo jython-javadoc jython-manual	ASL 1.1 and BSD and CNRI and JPython and Python
kabi-whitelists	kabi-whitelists ksc	GPLv2
kabi-yum-plugins	kabi-yum-plugins	GPLv2
kacst-fonts	kacst-art-fonts	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kacst-book-fonts kacst-decorative-fonts kacst-digital-fonts kacst-farsi-fonts kacst-fonts-common kacst-letter-fonts kacst-naskh-fonts kacst-office-fonts kacst-one-fonts kacst-pen-fonts kacst-poster-fonts kacst-qurn-fonts kacst-screen-fonts kacst-title-fonts kacst-titlel-fonts	
kcoloredit	kcoloredit kcoloredit-doc	GPLv2+
kdebase-runtime	kdebase-runtime kdebase-runtime-libs	LGPLv2+
kdebase-workspace	kdebase-workspace kdebase-workspace-akonadi kdebase-workspace-devel kdebase-workspace-libs kdebase-workspace-python-applet kdebase-workspace-wallpapers kdm ksysguardd oxygen-cursor-themes	GPLv2
kde-filesystem	kde-filesystem	Public Domain
kde-l10n	kde-l10n kde-l10n-Arabic kde-l10n-Basque kde-l10n-Bengali-India kde-l10n-Brazil kde-l10n-British kde-l10n-Bulgarian kde-l10n-Catalan kde-l10n-Chhattisgarhi kde-l10n-Chinese kde-l10n-Chinese-Traditional kde-l10n-Croatian kde-l10n-Czech	LGPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kde-l10n-Danish kde-l10n-Dutch kde-l10n-Estonian kde-l10n-Finnish kde-l10n-French kde-l10n-Frisian kde-l10n-Galician kde-l10n-German kde-l10n-Greek kde-l10n-Gujarati kde-l10n-Hebrew kde-l10n-Hindi kde-l10n-Hungarian kde-l10n-Icelandic kde-l10n-Irish kde-l10n-Italian kde-l10n-Japanese kde-l10n-Kannada kde-l10n-Kashubian kde-l10n-Kazakh kde-l10n-Khmer kde-l10n-Korean kde-l10n-Kurdish kde-l10n-Latvian kde-l10n-Lithuanian kde-l10n-LowSaxon kde-l10n-Macedonian kde-l10n-Maithili kde-l10n-Malayalam kde-l10n-Marathi kde-l10n-Norwegian kde-l10n-Norwegian-Nynorsk kde-l10n-Polish kde-l10n-Portuguese kde-l10n-Punjabi kde-l10n-Romanian kde-l10n-Russian kde-l10n-Serbian kde-l10n-Slovak kde-l10n-Slovenian kde-l10n-Spanish kde-l10n-Swedish kde-l10n-Tajik kde-l10n-Thai kde-l10n-Turkish kde-l10n-Ukrainian kde-l10n-Walloon	
kdelibs3	kdelibs3	LGPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	kdelibs3-apidocs kdelibs3-devel	
kdelibs-experimental	kdelibs-experimental kdelibs-experimental- devel	LGPLv2+
kdepim3	kdepim3-devel kdepim3-libs	GPLv2
kdepimlibs	kdepimlibs kdepimlibs-akonadi kdepimlibs-apidocs kdepimlibs-devel	LGPLv2+
kdepim-runtime	kdepim-runtime kdepim-runtime-devel kdepim-runtime-libs	GPLv2
kdeplasma-addons	kdeplasma-addons kdeplasma-addons-devel kdeplasma-addons-libs	GPLv2
kde-settings	kde-settings kde-settings-kdm kde-settings-pulseaudio	Public Domain
khmeros-fonts	khmeros-base-fonts khmeros-battambang- fonts khmeros-bokor-fonts khmeros-fonts-common khmeros-handwritten- fonts khmeros-metal-chrieng- fonts khmeros-muol-fonts khmeros-siemreap-fonts	LGPLv2+
kiconedit	kiconedit	GPLv2+
kio_sysinfo	kio_sysinfo	GPLv2+
kipi-plugins	kipi-plugins kipi-plugins-libs	GPLv2+
kmid	kmid kmid-common kmid-devel	GPLv2+
konq-plugins	konq-plugins konq-plugins-doc	GPLv2+ and LGPLv2+
krb5-appl	krb5-appl-clients krb5-appl-servers	MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ksig	ksig ksig-doc	GPLv2+
ksshaskpass	ksshaskpass	GPLv2
kurdit-unikurd-web-fonts	kurdit-unikurd-web-fonts	GPLv3
ladspa	ladspa ladspa-devel	LGPLv2+
latrace	latrace	GPLv3+
libarchive	libarchive libarchive-devel	BSD
libasyncns	libasyncns libasyncns-devel	LGPLv2+
libatasmart	libatasmart libatasmart-devel	LGPLv2+
libatomic_ops	libatomic_ops-devel	GPLv2+ and MIT
libbase	libbase libbase-javadoc	LGPLv2+
libburn	cdrskin libburn libburn-devel	GPLv2
libcanberra	libcanberra libcanberra-devel libcanberra-gtk2	LGPLv2+
libcap-ng	libcap-ng libcap-ng-devel libcap-ng-python libcap-ng-utils	LGPLv2+
libcdio	libcdio libcdio-devel	GPLv3+
libcgroup	libcgroup libcgroup-devel libcgroup-pam	LGPLv2+
libconfig	libconfig libconfig-devel	LGPLv2+
libdc1394	libdc1394 libdc1394-devel libdc1394-docs libdc1394-tools	LGPLv2+
libdiscid	libdiscid libdiscid-devel	LGPLv2+
libdvdrread	libdvdrread	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libdvdrread-devel	
libedit	libedit libedit-devel	BSD
libEMF	libEMF libEMF-devel	LGPLv2+ and GPLv2+
libesmtp	libesmtp libesmtp-devel	LGPLv2+
libffi	libffi libffi-devel	BSD
libfonts	libfonts libfonts-javadoc	LGPLv2+
libformula	libformula libformula-javadoc	LGPLv2+
libfprint	libfprint libfprint-devel	LGPLv2+
libgdata	libgdata libgdata-devel	LGPLv2+
libgladem24	libgladem24 libgladem24-devel	LGPLv2+
libgnomecanvasmm26	libgnomecanvasmm26 libgnomecanvasmm26- devel	LGPLv2+
libgnomekbd	libgnomekbd libgnomekbd-caplet libgnomekbd-devel	LGPLv2+
libgnomemm26	libgnomemm26 libgnomemm26-devel	LGPLv2+
libgnomeuimm26	libgnomeuimm26 libgnomeuimm26-devel	LGPLv2+
libgphoto2	libgphoto2 libgphoto2-devel	GPLv2+ and GPLv2 and LGPLv2+
libgpod	libgpod libgpod-devel libgpod-doc python-gpod	LGPLv2+
libgssglue	libgssglue libgssglue-devel	GPL+
libgweather	libgweather libgweather-devel	GPLv2+
libgxim	libgxim	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libgxim-devel	
libhangul	libhangul libhangul-devel	LGPLv2+
libical	libical libical-devel	LGPLv2 or MPLv1.1
libid3tag	libid3tag libid3tag-devel	GPLv2+
libimobiledevice	libimobiledevice libimobiledevice-devel libimobiledevice-python	LGPLv2+
libiptcdata	libiptcdata libiptcdata-devel libiptcdata-python	LGPLv2+
libisofs	libisofs libisofs-devel	GPLv2
liblayout	liblayout liblayout-javadoc	LGPLv2+
libloader	libloader libloader-javadoc	LGPLv2+
libmatchbox	libmatchbox libmatchbox-devel	LGPLv2+
libmemcached	libmemcached libmemcached-devel	BSD
libmpcdec	libmpcdec libmpcdec-devel	BSD
libmsn	libmsn libmsn-devel	GPLv2
libmtp	libmtp libmtp-devel libmtp-examples	LGPLv2+
libmusicbrainz3	libmusicbrainz3 libmusicbrainz3-devel	LGPLv2+
libnetfilter_contrack	libnetfilter_contrack libnetfilter_contrack- devel	GPLv2+
libnfnetlink	libnfnetlink libnfnetlink-devel	GPLv2
libnice	libnice libnice-devel	LGPLv2 and MPLv1.1
libnih	libnih	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libnih-devel	
libntlm	libntlm libntlm-devel	LGPLv2+
libopenraw	libopenraw libopenraw-devel libopenraw-gnome libopenraw-gnome-devel	LGPLv2+
libotf	libotf libotf-devel	LGPLv2+
libpanelappletmm	libpanelappletmm libpanelappletmm-devel	LGPLv2+
libpaper	libpaper libpaper-devel	GPLv2
libpcap	libpcap libpcap-devel	BSD with advertising
libplist	libplist libplist-devel libplist-python	LGPLv2+
libproxy	libproxy libproxy-bin libproxy-devel libproxy-gnome libproxy-kde libproxy-mozjs libproxy-python libproxy-webkit	LGPLv2+
libpst	libpst libpst-devel libpst-devel-doc libpst-doc libpst-libs libpst-python	GPLv2+
libreadline-java	libreadline-java libreadline-java-javadoc	LGPLv2+
librelp	librelp librelp-devel	GPLv3+
librepository	librepository librepository-javadoc	LGPLv2+
libsamplerate	libsamplerate libsamplerate-devel	GPLv2+
libsexy	libsexy libsexy-devel	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libshout	libshout libshout-devel	LGPLv2+
libsigc++20	libsigc++20 libsigc++20-devel libsigc++20-doc	LGPLv2+
libsndfile	libsndfile libsndfile-devel	LGPLv2+ and GPLv2+ and BSD
libspectre	libspectre libspectre-devel	GPLv2+
libspiro	libspiro libspiro-devel	GPLv2+
libssh2	libssh2 libssh2-devel libssh2-docs	BSD
libtar	libtar libtar-devel	MIT
libtasn1	libtasn1 libtasn1-devel libtasn1-tools	GPLv3+ and LGPLv2+
libtextcat	libtextcat libtextcat-devel	BSD
libthai	libthai libthai-devel	LGPLv2+
libtirpc	libtirpc libtirpc-devel	SISSL and BSD
libtopology	libtopology libtopology-devel libtopology-doc	LGPLv2
libuninameslist	libuninameslist libuninameslist-devel	BSD
libusb1	libusb1 libusb1-devel libusb1-static	LGPLv2+
libv4l	libv4l libv4l-devel	LGPLv2+ and GPLv2
libvirt-java	libvirt-java libvirt-java-devel libvirt-java-javadoc libvirt-java libvirt-java-devel libvirt-java-javadoc	LGPLv2+ MIT starting 6.4

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
libvirt-qpid	libvirt-qpid	LGPLv2+
libvisual	libvisual libvisual-devel	LGPLv2+
libvncserver	libvncserver libvncserver-devel	GPLv2+
libvoikko	libvoikko libvoikko-devel python-libvoikko voikko-tools	GPLv2+
libvpx	libvpx libvpx-devel libvpx-utils	BSD
libwpd	libwpd libwpd-devel libwpd-tools	LGPLv2+
libwpg	libwpg libwpg-devel libwpg-tools	GPLv2+
libxcb	libxcb libxcb-devel libxcb-doc libxcb-python	MIT
libzip	libzip libzip-devel	BSD
lklug-fonts	lklug-fonts	GPLv2
lldpad	lldpad lldpad-devel lldpad-libs	GPLv2
lohit-assamese-fonts	lohit-assamese-fonts	GPLv2 with exceptions
lohit-bengali-fonts	lohit-bengali-fonts	GPLv2
lohit-devanagari-fonts	lohit-devanagari-fonts	GPLv2 with exceptions
lohit-gujarati-fonts	lohit-gujarati-fonts	GPLv2 with exceptions
lohit-kannada-fonts	lohit-kannada-fonts	GPLv2 with exceptions
lohit-malayalam-fonts	lohit-malayalam-fonts	GPLv2 with exceptions
lohit-oriya-fonts	lohit-oriya-fonts	GPLv2 with exceptions
lohit-punjabi-fonts	lohit-punjabi-fonts	GPLv2 with exceptions
lohit-tamil-fonts	lohit-tamil-fonts	GPLv2 with exceptions
lohit-telugu-fonts	lohit-telugu-fonts	GPLv2 with exceptions
lpg	lpg	EPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	lpg-java lpg-java-compat	
lpsolve	lpsolve lpsolve-devel	LGPLv2+
lua	lua lua-devel lua-static	MIT
luci	luci	GPLv2
lx	lx	GPL+
lzo	lzo lzo-devel lzo-minilzo	GPLv2+
m17n-contrib	m17n-contrib m17n-contrib-assamese m17n-contrib-bengali m17n-contrib-chinese m17n-contrib-czech m17n-contrib-esperanto m17n-contrib-gujarati m17n-contrib-hindi m17n-contrib-kannada m17n-contrib-kashmiri m17n-contrib-maithili m17n-contrib-malayalam m17n-contrib-marathi m17n-contrib-nepali m17n-contrib-oriya m17n-contrib-pashto m17n-contrib-punjabi m17n-contrib-russian m17n-contrib-sindh m17n-contrib-sinhala m17n-contrib-tai m17n-contrib-tamil m17n-contrib-telugu m17n-contrib-urdu m17n-contrib-vietnamese	LGPLv2+
madan-fonts	madan-fonts	GPL+
makebootfat	makebootfat	GPLv2+
malaga	libmalaga malaga malaga-devel	GPLv2+
malaga-suomi-voikko	malaga-suomi-voikko	GPLv2+
man-pages-overrides	man-pages-overrides	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
man-pages-uk	man-pages-uk	GFDL
matchbox-window-manager	matchbox-window-manager	GPLv2+
mcpp	libmcpp libmcpp-devel mcpp mcpp-doc	BSD
meanwhile	meanwhile meanwhile-devel meanwhile-doc	LGPLv2+
media-player-info	media-player-info	BSD
memcached	memcached memcached-devel	BSD
mercurial	emacs-mercurial emacs-mercurial-el mercurial mercurial-hgk	GPLv2
migrationtools	migrationtools	BSD
min12xxw	min12xxw	GPLv2+
mipv6-daemon	mipv6-daemon	GPLv2
mksh	mksh	MirOS and ISC and BSD
mobile-broadband-provider-info	mobile-broadband-provider-info mobile-broadband-provider-info-devel	Public Domain
mod_dnssd	mod_dnssd	ASL 2.0
ModemManager	ModemManager	GPLv2+
mod_wsgi	mod_wsgi	ASL 2.0
mousetweaks	mousetweaks	GPLv3 and GFDL
mozilla-filesystem	mozilla-filesystem	MPLv1.1
mpfr	mpfr mpfr-devel	LGPLv2+ and GPLv2+ and GFDL
mpich2	mpich2 mpich2-devel mpich2-doc	MIT
mysql-connector-java	mysql-connector-java	GPLv2 with exceptions
mythes-bg	mythes-bg	GPL+
mythes-ca	mythes-ca	GPL+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
mythes-cs	mythes-cs	BSD
mythes-da	mythes-da	GPLv2 or LGPLv2 or MPLv1.1
mythes-de	mythes-de	LGPLv2+
mythes-el	mythes-el	GPLv2+
mythes-en	mythes-en	MIT and Public Domain and (GPL+ or Artistic)
mythes-es	mythes-es	LGPLv2+
mythes-fr	mythes-fr	LGPLv2+
mythes-ga	mythes-ga	GFDL
mythes-hu	mythes-hu	GPLv2+
mythes-it	mythes-it	AGPLv3
mythes-mi	mythes-mi	Public Domain
mythes-nl	mythes-nl	BSD or CC-BY
mythes-pl	mythes-pl	LGPLv2+
mythes-pt	mythes-pt	GPLv2+
mythes-ro	mythes-ro	GPLv2+
mythes-ru	mythes-ru	LGPLv2+
mythes-sk	mythes-sk	BSD
mythes-sl	mythes-sl	LGPLv2+
mythes-sv	mythes-sv	MIT
mythes-uk	mythes-uk	GPLv2+ or LGPLv2+
nafees-web-naskh-fonts	nafees-web-naskh-fonts	Bitstream Vera
nautilus-sendto	nautilus-sendto nautilus-sendto-devel	GPLv2+
netcf	netcf netcf-devel netcf-libs	LGPLv2+
NetworkManager-openswan	NetworkManager-openswan	GPLv2+
nss_compat_ossli	nss_compat_ossli nss_compat_ossli-devel	MIT
nss-pam-ldapd	nss-pam-ldapd	LGPLv2+
nss-softokn	nss-softokn nss-softokn-devel nss-softokn-freebl nss-softokn-freebl-devel	MPLv1.1 or GPLv2+ or LGPLv2+
nss-util	nss-util	MPLv1.1 or GPLv2+ or LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	nss-util-devel	
numpy	numpy numpy-f2py	BSD
obexd	obexd	GPLv2+
obex-data-server	obex-data-server	GPLv2+
objectweb-anttask	objectweb-anttask objectweb-anttask- javadoc	LGPLv2+
objectweb-asm	objectweb-asm objectweb-asm-javadoc	BSD
ocaml	ocaml ocaml-camlp4 ocaml-camlp4-devel ocaml-docs ocaml-emacs ocaml-labltk ocaml-labltk-devel ocaml-ocamldoc ocaml-runtime ocaml-source ocaml-x11	QPL and (LGPLv2+ with exceptions)
ocaml-calendar	ocaml-calendar ocaml-calendar-devel	LGPLv2
ocaml-csv	ocaml-csv ocaml-csv-devel	LGPLv2+
ocaml-curses	ocaml-curses ocaml-curses-devel	LGPLv2+
ocaml-extlib	ocaml-extlib ocaml-extlib-devel	LGPLv2+ with exceptions
ocaml-fileutils	ocaml-fileutils ocaml-fileutils-devel	LGPLv2 with exceptions
ocaml-findlib	ocaml-findlib ocaml-findlib-devel	BSD
ocaml-gettext	ocaml-gettext ocaml-gettext-devel	LGPLv2+ with exceptions
ocaml-libvirt	ocaml-libvirt ocaml-libvirt-devel	LGPLv2+
ocaml-xml-light	ocaml-xml-light ocaml-xml-light-devel	LGPLv2+
oniguruma	oniguruma oniguruma-devel	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
opal	opal opal-devel	MPLv1.0
openchange	openchange openchange-client openchange-devel openchange-devel-docs	GPLv3+ and Public Domain
opencryptoki	opencryptoki opencryptoki-devel opencryptoki-libs	CPL
openct	openct openct-devel pcsc-lite-openct	LGPLv2+
opencv	opencv opencv-devel opencv-devel-docs opencv-python	BSD
OpenEXR	OpenEXR OpenEXR-devel OpenEXR-libs	BSD
openhpi-subagent	openhpi-subagent	BSD
openjpeg	openjpeg openjpeg-devel openjpeg-libs	BSD
openoffice-lv	hunspell-lv hyphen-lv mythes-lv	LGPLv2+
openoffice.org-dict-cs_CZ	hunspell-cs hyphen-cs	GPLv2+
openscap	openscap openscap-devel openscap-perl openscap-python openscap-utils openscap-content openscap-extra-probes	LGPLv2+
openssl098e	openssl098e	OpenSSL
openwsman	libwsman1 libwsman-devel openwsman-client openwsman-perl openwsman-python openwsman-ruby openwsman-server	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
oraclelinux-release-notes	oraclelinux-release-notes	GPL
oxygen-icon-theme	oxygen-icon-theme	LGPLv3+
pacemaker	pacemaker pacemaker-cts pacemaker-doc pacemaker-libs pacemaker-libs-devel pacemaker-cli pacemaker-cluster-libs	GPLv2+ and LGPLv2+
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 PackageKit-yum PackageKit-yum-plugin	GPLv2+
pakchois	pakchois pakchois-devel	LGPLv2+
paktype-fonts	paktype-fonts-common paktype-naqsh-fonts paktype-tehreer-fonts	GPLv2 with exceptions
pam_ldap	pam_ldap	LGPLv2+
pangomm	pangomm pangomm-devel	LGPLv2+
papi	papi papi-devel	BSD
pbm2l2030	pbm2l2030	GPLv2+
pbm2l7k	pbm2l7k	GPLv2
pentaho-libxml	pentaho-libxml pentaho-libxml-javadoc	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
pentaho-reporting-flow-engine	pentaho-reporting-flow-engine pentaho-reporting-flow-engine-javadoc	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-B-Keywords	perl-B-Keywords	GPL+ or Artistic
perl-Business-ISBN	perl-Business-ISBN	GPL+ or Artistic
perl-Business-ISBN-Data	perl-Business-ISBN-Data	GPL+ or Artistic
perl-Cache-Memcached	perl-Cache-Memcached	GPL+ or Artistic
perl-CGI-Session	perl-CGI-Session	GPL+ or Artistic
perl-Class-Accessor	perl-Class-Accessor	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-Class-Trigger	perl-Class-Trigger	GPL+ or Artistic
perl-Clone	perl-Clone	GPL+ or Artistic
perl-Config-Simple	perl-Config-Simple	GPL+ or Artistic
perl-Config-Tiny	perl-Config-Tiny	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-CSS-Tiny	perl-CSS-Tiny	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-DateParse	perl-DateTime-Format-DateParse	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-DateTime-Format-Mail	perl-DateTime-Format-Mail	GPL+ or Artistic
perl-DateTime-Format-W3CDTF	perl-DateTime-Format-W3CDTF	GPL+ or Artistic
perl-DBD-SQLite	perl-DBD-SQLite	GPL+ or Artistic
perl-DBIx-Simple	perl-DBIx-Simple	Public Domain
perl-Devel-Cover	perl-Devel-Cover	GPL+ or Artistic
perl-Devel-Cycle	perl-Devel-Cycle	GPL+ or Artistic
perl-Devel-Leak	perl-Devel-Leak	GPL+ or Artistic
perl-Devel-StackTrace	perl-Devel-StackTrace	GPL+ or Artistic
perl-Devel-Symdump	perl-Devel-Symdump	GPL+ or Artistic
perl-Digest-BubbleBabble	perl-Digest-BubbleBabble	GPL+ or Artistic
perl-Email-Date-Format	perl-Email-Date-Format	GPL+ or Artistic
perl-Encode-Detect	perl-Encode-Detect	MPLv1.1 or GPLv2+ or LGPLv2+
perl-Error	perl-Error	GPL+ or Artistic
perl-Exception-Class	perl-Exception-Class	GPL+ or Artistic
perl-ExtUtils-MakeMaker-Coverage	perl-ExtUtils-MakeMaker-Coverage	GPL+ or Artistic
perl-File-Copy-Recursive	perl-File-Copy-Recursive	GPL+ or Artistic
perl-File-Find-Rule	perl-File-Find-Rule	GPL+ or Artistic
perl-File-Find-Rule-Perl	perl-File-Find-Rule-Perl	GPL+ or Artistic
perl-File-HomeDir	perl-File-HomeDir	GPL+ or Artistic
perl-File-pushd	perl-File-pushd	ASL 2.0
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-Font-AFM	perl-Font-AFM	GPL+ or Artistic
perl-Font-TTF	perl-Font-TTF	Artistic 2.0
perl-FreezeThaw	perl-FreezeThaw	GPL+ or Artistic
perl-Frontier-RPC	perl-Frontier-RPC perl-Frontier-RPC-Client perl-Frontier-RPC-doc	GPL+ or Artistic
perl-GD	perl-GD	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-GD-Barcode	perl-GD-Barcode	GPL+ or Artistic
perl-GDGraph	perl-GDGraph	GPL+ or Artistic
perl-GDGraph3d	perl-GDGraph3d	GPL+ or Artistic
perl-GDTextUtil	perl-GDTextUtil	GPL+ or Artistic
perl-GSSAPI	perl-GSSAPI	GPL+ or Artistic
perl-Hook-LexWrap	perl-Hook-LexWrap	GPL+ or Artistic
perl-HTML-Format	perl-HTML-Format	GPL+ or Artistic
perl-HTML-Tree	perl-HTML-Tree	GPL+ or Artistic
perl-Image-Base	perl-Image-Base	LGPL+ and GPL+
perl-Image-Info	perl-Image-Info	GPL+ or Artistic
perl-Image-Size	perl-Image-Size	LGPLv2 or Artistic 2.0
perl-Image-Xbm	perl-Image-Xbm	LGPLv2+
perl-Image-Xpm	perl-Image-Xpm	GPL+
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-Locale-Maketext-Gettext	perl-Locale-Maketext-Gettext	GPL+ or Artistic
perl-Locale-PO	perl-Locale-PO	GPL+ or Artistic
perl-Mail-DKIM	perl-Mail-DKIM	GPL+ or Artistic
perl-MailTools	perl-MailTools	GPL+ or Artistic
perl-Makefile-DOM	perl-Makefile-DOM	GPL+ or Artistic
perl-Makefile-Parser	perl-Makefile-Parser	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-Info	perl-Module-Info	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

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
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
perl-Object-Deadly	perl-Object-Deadly	GPL+ or Artistic
perl-Package-Generator	perl-Package-Generator	GPL+ or Artistic
perl-PadWalker	perl-PadWalker	GPL+ or Artistic
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-PDF-Reuse	perl-PDF-Reuse	GPL+ or Artistic
perl-Perl-Critic	perl-Perl-Critic	GPL+ or Artistic
perl-Perlilog	perl-Perlilog	GPLv2
perl-Perl-MinimumVersion	perl-Perl-MinimumVersion	GPL+ or Artistic
perl-Pod-Coverage	perl-Pod-Coverage	GPL+ or Artistic
perl-Pod-POM	perl-Pod-POM	GPL+ or Artistic
perl-Pod-Spell	perl-Pod-Spell	GPL+ or Artistic
perl-PPI	perl-PPI	GPL+ or Artistic
perl-PPI-HTML	perl-PPI-HTML	GPL+ or Artistic
perl-prefork	perl-prefork	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-SNMP_Session	perl-SNMP_Session	Artistic 2.0
perl-SOAP-Lite	perl-SOAP-Lite	GPL+ or Artistic
perl-Spiffy	perl-Spiffy	GPL+ or Artistic
perl-String-Format	perl-String-Format	GPLv2
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-Syntax-Highlight-Engine-Kate	perl-Syntax-Highlight-Engine-Kate	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-Taint-Runtime	perl-Taint-Runtime	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-ClassAPI	perl-Test-ClassAPI	GPL+ or Artistic
perl-Test-CPAN-Meta	perl-Test-CPAN-Meta	GPL+ or Artistic
perl-Test-Deep	perl-Test-Deep	GPL+ or Artistic
perl-Test-Differences	perl-Test-Differences	GPL+ or Artistic
perl-Test-Exception	perl-Test-Exception	GPL+ or Artistic
perl-Test-Manifest	perl-Test-Manifest	GPL+ or Artistic
perl-Test-Memory-Cycle	perl-Test-Memory-Cycle	GPL+ or Artistic
perl-Test-MinimumVersion	perl-Test-MinimumVersion	GPL+ or Artistic
perl-Test-MockObject	perl-Test-MockObject	GPL+ or Artistic
perl-Test-NoWarnings	perl-Test-NoWarnings	LGPLv2+
perl-Test-Object	perl-Test-Object	GPL+ or Artistic
perl-Test-Output	perl-Test-Output	GPL+ or Artistic
perl-Test-Perl-Critic	perl-Test-Perl-Critic	GPL+ or Artistic
perl-Test-Pod	perl-Test-Pod	GPL+ or Artistic
perl-Test-Pod-Coverage	perl-Test-Pod-Coverage	GPL+ or Artistic
perl-Test-Prereq	perl-Test-Prereq	GPL+ or Artistic
perl-Test-Script	perl-Test-Script	GPL+ or Artistic
perl-Test-Spelling	perl-Test-Spelling	GPL+ or Artistic
perl-Test-SubCalls	perl-Test-SubCalls	GPL+ or Artistic
perl-Test-Taint	perl-Test-Taint	GPL+ or Artistic
perl-Test-Tester	perl-Test-Tester	Artistic clarified
perl-Test-Warn	perl-Test-Warn	GPL+ or Artistic
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
perl-Text-Iconv	perl-Text-Iconv	GPL+ or Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-Text-PDF	pdf-tools perl-Text-PDF	GPL+ or Artistic
perl-Text-Reform	perl-Text-Reform	GPL+ or Artistic
perl-Text-Unidecode	perl-Text-Unidecode	GPL+ or Artistic
perltidy	perltidy	GPLv2+
perl-Tie-IxHash	perl-Tie-IxHash	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-Unicode-Map8	perl-Unicode-Map8	GPL+ or Artistic
perl-Unicode-String	perl-Unicode-String	GPL+ or Artistic
perl-UNIVERSAL-can	perl-UNIVERSAL-can	GPL+ or Artistic
perl-UNIVERSAL-isa	perl-UNIVERSAL-isa	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-LibXSLT	perl-XML-LibXSLT	GPL+ or Artistic
perl-XML-RegExp	perl-XML-RegExp	GPL+ or Artistic
perl-XML-RSS	perl-XML-RSS	GPL+ or Artistic
perl-XML-SAX-Writer	perl-XML-SAX-Writer	GPL+ or Artistic
perl-XML-Stream	perl-XML-Stream	(GPL+ or Artistic) or LGPLv2+
perl-XML-TokeParser	perl-XML-TokeParser	GPL+ or Artistic
perl-XML-TreeBuilder	perl-XML-TreeBuilder	GPL+ or Artistic
perl-XML-XPath	perl-XML-XPath	GPL+ or Artistic
perl-XML-XPathEngine	perl-XML-XPathEngine	GPL+ or Artistic
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
pessuslus	pessuslus	GPLv2+
php-pecl-apc	php-pecl-apc php-pecl-apc-devel	PHP
php-pecl-memcache	php-pecl-memcache	PHP
pixmap	pixmap pixmap-devel	MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
pixman-spice	pixman-spice pixman-spice-devel	MIT
pl	pl pl-devel pl-jpl pl-static	Artistic and LGPLv2 and GPLv2 and GPLv2+ and UCD and Public Domain
plotutils	plotutils plotutils-devel	GPLv2+
plpa	plpa plpa-devel plpa-libs	BSD and AMDPLPA
plymouth	plymouth plymouth-core-libs plymouth-devel plymouth-gdm-hooks plymouth-graphics-libs plymouth-plugin-fade-throbber plymouth-plugin-label plymouth-plugin-script 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	GPLv2+
polkit	polkit polkit-desktop-policy polkit-devel polkit-docs	LGPLv2+
polkit-gnome	polkit-gnome polkit-gnome-devel polkit-gnome-docs	LGPLv2+
poppler-data	poppler-data	BSD and GPLv2
popt	popt popt-devel popt-static	MIT
portreserve	portreserve	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
pothana2000-fonts	pothana2000-fonts	GPLv2+ with exceptions
powertop	powertop	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+
pptp	pptp pptp-setup	GPLv2+
printer-filters	printer-filters	Public Domain
pstoedit	pstoedit pstoedit-devel	GPLv2+
ptlib	ptlib ptlib-devel	MPLv1.0
ptouch-driver	ptouch-driver	GPLv2+
publican	publican publican-doc	(GPLv2+ or Artistic) and CC0
pulseaudio	pulseaudio pulseaudio-esound- compat pulseaudio-gdm-hooks pulseaudio-libs pulseaudio-libs-devel pulseaudio-libs-glib2 pulseaudio-libs-zeroconf pulseaudio-module- bluetooth pulseaudio-module-gconf pulseaudio-module-x11 pulseaudio-module- zeroconf pulseaudio-utils	LGPLv2+
pychart	pychart	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	pychart-doc	
pygpgme	pygpgme	LGPLv2+
PyGreSQL	PyGreSQL	MIT or Python
pygtkglext	pygtkglext pygtkglext-devel	LGPLv2+
pygtksourceview	pygtksourceview pygtksourceview-devel pygtksourceview-doc	LGPLv2+
PyOpenGL	PyOpenGL PyOpenGL-Tk	BSD
PyQt4	PyQt4 PyQt4-devel	GPLv3 or GPLv2 with exceptions
python-beaker	python-beaker	BSD
python-cheetah	python-cheetah	MIT
python-Coherence	python-Coherence	MIT
python-configobj	python-configobj	BSD
python-coverage	python-coverage	BSD and (MIT or GPLv2)
python-crypto	python-crypto python-crypto	Public Domain GPL starting m..
python-cryptsetup	python-cryptsetup	GPLv2+
python-dateutil	python-dateutil	Python
python-decorator	python-decorator	BSD
python-decoratortools	python-decoratortools	Python or ZPLv2.1
python-docutils	python-docutils	Public Domain and MIT and Python and GPLv2
python-dtopt	python-dtopt	MIT
python-elixer	python-elixer	MIT
python-enchanted	python-enchanted	LGPLv2+
python-ethtool	python-ethtool	GPLv2
python-formencode	python-formencode	Python
python-fpconst	python-fpconst	ASL 2.0
python-genshi	python-genshi	BSD
python-gtkextra	python-gtkextra	GPLv2
python-gudev	python-gudev	LGPLv3+
python-iwlib	python-iwlib	GPLv2
python-jinja2	python-jinja2	BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
python-kid	python-kid	MIT
python-louie	python-louie	BSD
python-lxml	python-lxml python-lxml	BSD BSD and MIT starting 5.1
python-mako	python-mako	MIT
python-markdown	python-markdown	BSD
python-markupsafe	python-markupsafe	BSD
python-matplotlib	python-matplotlib python-matplotlib-tk	Python
python-meh	python-meh	GPLv2+
python-memcached	python-memcached	Python
python-mutagen	python-mutagen	GPLv2
python-mychty	python-mychty	MIT
python-nose	python-nose	LGPLv2
python-nss	python-nss python-nss-doc python-nss python-nss-doc	MPLv1.1 or GPLv2+ or LGPLv2+ MPLv2.0 or GPLv2+ or LGPLv2+ starting 6.4
python-paramiko	python-paramiko python-paramiko	LGPLv2+ GPL starting m..
python-paste	python-paste	MIT and ZPLv2.0 and Python and Public Domain and (AFL or MIT) and (MIT or ASL 2.0)
python-paste-deploy	python-paste-deploy	MIT
python-paste-script	python-paste-script	MIT and BSD and (MIT or Python)
python-paver	python-paver	BSD and (MIT or GPLv2)
python-peak-rules	python-peak-rules	Python or ZPLv2.1
python-peak-util-addons	python-peak-util-addons	Python or ZPLv2.1
python-peak-util- assembler	python-peak-util- assembler	Python or ZPLv2.1
python-peak-util- extremes	python-peak-util-extremes	Python or ZPLv2.1
python-peak-util- symbols	python-peak-util-symbols	Python or ZPLv2.1
python-prioritized- methods	python-prioritized- methods	MIT
python-psycopg2	python-psycopg2 python-psycopg2-doc	GPLv2+ with exceptions GPLv3+ with exceptions starting 6.3

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	python-psycopg2 python-psycopg2-doc	
python-pygments	python-pygments	BSD
python-pylons	python-pylons	BSD
python-qmf	python-qmf	ASL 2.0
python-qpidd	python-qpidd	ASL 2.0
python-reportlab	python-reportlab python-reportlab-docs	BSD
python-repoze-tm2	python-repoze-tm2	BSD
python-repoze-what	python-repoze-what python-repoze-what-docs	BSD
python-repoze-what-plugins-sql	python-repoze-what-plugins-sql	BSD
python-repoze-what-pylons	python-repoze-what-pylons	BSD
python-repoze-who	python-repoze-who	BSD
python-repoze-who-friendlyform	python-repoze-who-friendlyform	BSD
python-repoze-who-plugins-sa	python-repoze-who-plugins-sa	BSD
python-repoze-who-testutil	python-repoze-who-testutil	BSD
python-routes	python-routes	BSD
python-sexy	python-sexy	LGPLv2+
python-simplejson	python-simplejson	MIT
python-slip	python-slip python-slip-dbus python-slip-gtk	GPLv2+
python-sphinx	python-sphinx python-sphinx-doc	BSD
python-sqlalchemy	python-sqlalchemy	MIT
python-tempita	python-tempita	MIT
python-toscawidgets	python-toscawidgets	MIT
python-transaction	python-transaction	ZPLv2.1
python-turbocheetah	python-turbocheetah	MIT
python-turbojson	python-turbojson	MIT
python-turbokid	python-turbokid	MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
python-tw-forms	python-tw-forms	MIT and LGPLv2+
python-twisted	python-twisted	MIT
python-twisted-conch	python-twisted-conch	MIT
python-twisted-core	python-twisted-core python-twisted-core-doc python-twisted-core-zsh	MIT
python-twisted-lore	python-twisted-lore	MIT
python-twisted-mail	python-twisted-mail	MIT
python-twisted-names	python-twisted-names	MIT
python-twisted-news	python-twisted-news	MIT
python-twisted-runner	python-twisted-runner	MIT
python-twisted-web	python-twisted-web	MIT
python-twisted-words	python-twisted-words	MIT
python-weberror	python-weberror	MIT and ZPLv2.0 and (MIT or GPLv2)
python-webflash	python-webflash	MIT
python-webhelpers	python-webhelpers	BSD
python-webob	python-webob	MIT
python-webtest	python-webtest	MIT
python-wsgiproxy	python-wsgiproxy	MIT
python-zope-filesystem	python-zope-filesystem	ZPLv2.1
python-zope-interface	python-zope-interface	ZPLv2.1
python-zope-sqlalchemy	python-zope-sqlalchemy	ZPLv2.1
pytz	pytz	MIT
pywbem	pywbem	LGPLv2
pywebkitgtk	pywebkitgtk	LGPLv2+
pyxdg	pyxdg	LGPLv2
qca2	qca2 qca2-devel	LGPLv2+
qca-openssl	qca-openssl	LGPLv2+
qdox	qdox qdox-javadoc	ASL 2.0
qimageblitz	qimageblitz qimageblitz-devel qimageblitz-examples	BSD and ImageMagick

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
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
qpidd-cpp	qmf qpidd-cpp-client qpidd-cpp-server ruby-qmf qpidd-cpp-client-ssl qpidd-cpp-server-ssl	ASL 2.0
qpidd-tests	qpidd-tests	ASL 2.0
qpidd-tools	qpidd-tools	ASL 2.0
qt3	qt3 qt3-config qt3-designer qt3-devel qt3-devel-docs qt3-MySQL qt3-ODBC qt3-PostgreSQL qt3-sqlite	QPL or GPLv2 or GPLv3
qwt	qwt qwt-devel	LGPLv2 with exceptions
raptor	raptor raptor-devel	LGPLv2+ or ASL 2.0
rarian	rarian rarian-compat rarian-devel	LGPLv2+
rasqal	rasqal rasqal-devel	LGPLv2+ or ASL 2.0
rdma	rdma	GPLv2+
recode	recode recode-devel	GPLv2+
redhat-bookmarks	redhat-bookmarks	GFDL
redhat-indexhtml	redhat-indexhtml	Distributable
redland	redland redland-devel	LGPLv2+ or ASL 2.0
report	report report-config-ftp	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	report-config-localsave report-config-scp report-gtk report-newt report-plugin-ftp report-plugin-localsave report-plugin-scp	
resource-agents	resource-agents	GPLv2+ and LGPLv2+
rftkill	rftkill	ISC
rhino	rhino rhino-demo rhino-javadoc rhino rhino-javadoc	GPL+ and LGPL+ and Netscape and MPLv1.0 and (MPLv1.1 or GPLv2+) GPL+ and LGPLv2+ and Netscape and MPLv1.0 and (MPLv1.1 or GPLv2+) starting 5.7
rhn-client-tools	rhn-check rhn-client-tools rhn-setup rhn-setup-gnome	GPLv2
rhnsd	rhnsd	GPLv2
ricci	ricci ccs	GPLv2
rng-tools	rng-tools	GPLv2+
rome	rome rome-javadoc	ASL 2.0
rpcbind	rpcbind	GPL
rpmdevtools	rpmdevtools	GPLv2+ and GPLv2
rpmlint	rpmlint	GPLv2
rrdtool	rrdtool rrdtool-devel rrdtool-doc rrdtool-perl rrdtool-php rrdtool-python rrdtool-ruby rrdtool-tcl	GPLv2+ with exceptions
rtkit	rtkit	GPLv3+ and BSD
rubygem-flexmock	ruby-flexmock rubygem-flexmock rubygem-flexmock-doc	Copyright only
rubygem-rake	rubygem-rake	MIT
rubygems	rubygems	Ruby or GPL+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ruby-qpid	ruby-qpid	ASL 2.0
saab-fonts	saab-fonts	GPLv3+ with exceptions
sac	sac sac-javadoc	W3C
samba4	ldb-tools libldb libldb-devel samba4 samba4-devel samba4-libs samba4-pidl samba4-client samba4-common samba4-dc samba4-dc-libs samba4-python samba4-swat samba4-test samba4-winbind samba4-winbind-clients samba4-winbind-krb5-locator	GPLv3+ and LGPLv3+
samyak-fonts	samyak-devanagari-fonts samyak-fonts-common samyak-gujarati-fonts samyak-malayalam-fonts samyak-oriya-fonts samyak-tamil-fonts	GPLv3+ with exceptions
saslwrapper	python-saslwrapper ruby-saslwrapper saslwrapper saslwrapper-devel	ASL 2.0
sat4j	sat4j	EPL or LGPLv2
saxon	saxon saxon-aelfred saxon-demo saxon-javadoc saxon-jdom saxon-manual saxon-scripts	MPLv1.0
sblim-cim-client	sblim-cim-client sblim-cim-client-javadoc sblim-cim-client-manual	EPL
sblim-cim-client2	sblim-cim-client2 sblim-cim-client2-javadoc	EPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	sblim-cim-client2-manual	
sblim-cmpi-base	sblim-cmpi-base sblim-cmpi-base-devel sblim-cmpi-base-test	EPL
sblim-cmpi-devel	libcmpiCplImpl0 sblim-cmpi-devel	EPL
sblim-cmpi-dhcp	sblim-cmpi-dhcp sblim-cmpi-dhcp-devel sblim-cmpi-dhcp-test	EPL
sblim-cmpi-dns	sblim-cmpi-dns sblim-cmpi-dns-devel sblim-cmpi-dns-test	EPL
sblim-cmpi-fsvol	sblim-cmpi-fsvol sblim-cmpi-fsvol-devel sblim-cmpi-fsvol-test	EPL
sblim-cmpi-network	sblim-cmpi-network sblim-cmpi-network-devel sblim-cmpi-network-test	EPL
sblim-cmpi-nfsv3	sblim-cmpi-nfsv3 sblim-cmpi-nfsv3-test	EPL
sblim-cmpi-nfsv4	sblim-cmpi-nfsv4 sblim-cmpi-nfsv4-test	EPL
sblim-cmpi-params	sblim-cmpi-params sblim-cmpi-params-test	EPL
sblim-cmpi-samba	sblim-cmpi-samba sblim-cmpi-samba-devel sblim-cmpi-samba-test	EPL
sblim-cmpi-sysfs	sblim-cmpi-sysfs sblim-cmpi-sysfs-test	EPL
sblim-cmpi-syslog	sblim-cmpi-syslog sblim-cmpi-syslog-test	EPL
sblim-gather	sblim-gather sblim-gather-devel sblim-gather-provider sblim-gather-test sblim-gather sblim-gather-devel sblim-gather-provider sblim-gather-test	CPL EPL starting 6.2
sblim-indication_helper	sblim-indication_helper sblim-indication_helper-devel	CPL

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
sblim-sfcb	sblim-sfcb	EPL
sblim-sfcc	sblim-sfcc sblim-sfcc-devel	EPL
sblim-smis-hba	sblim-smis-hba	EPL and SNIA
sblim-testsuite	sblim-testsuite	EPL
sblim-tools-libra	sblim-tools-libra sblim-tools-libra-devel	EPL
sblim-wbemcli	sblim-wbemcli	EPL
scenery-backgrounds	scenery-backgrounds	CC-BY
scrub	scrub	GPLv2+
sdparm	sdparm	BSD
seahorse	seahorse seahorse-devel	GPLv2+ and LGPLv2+
seahorse-plugins	seahorse-plugins	GPLv2+ and GFDL
seekwatcher	seekwatcher	GPLv2
sil-padauk-fonts	sil-padauk-fonts	OFL
sinjdoc	sinjdoc	GPL+
slf4j	slf4j slf4j-javadoc slf4j-manual	MIT and ASL 2.0
smc-fonts	smc-anjalioldlipi-fonts smc-dyuthi-fonts smc-fonts-common smc-kalyani-fonts smc-meera-fonts smc-rachana-fonts smc-raghumalayalam- fonts smc-suruma-fonts	GPLv3+ with exceptions and GPLv2+ with exceptions and GPLv2+ and GPLv2 and GPL+
smp_utils	smp_utils	BSD
SOAPpy	SOAPpy	BSD and ZPLv2.0
soprano	soprano soprano-apidocs soprano-devel	LGPLv2+
sound-theme- freedesktop	sound-theme-freedesktop	GPLv2+ and LGPLv2+ and CC-BY-SA and CC-BY
spice-client	spice-client spice-client	GPLv2+ LGPLv2+ starting 6.1
spice-common	spice-common-devel	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
spice-xpi	spice-xpi	GPLv2+
stix-fonts	stix-fonts stix-integrals-fonts stix-pua-fonts stix-sizes-fonts stix-variants-fonts	STIX
strigi	strigi strigi-devel strigi-libs	LGPLv2+
svnkit	eclipse-svnkit svnkit svnkit-javadoc	TMate License and ASL 1.1
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-config-services-docs	system-config-services-docs	GPLv2+
system-config-users-docs	system-config-users-docs	GPLv2+
system-gnome-theme	system-gnome-theme	GPLv2+
system-icon-theme	system-icon-theme	GPLv2+
system-setup-keyboard	system-setup-keyboard	MIT
sysvinit	sysvinit-tools	GPLv2+
t1lib	t1lib t1lib-apps t1lib-devel t1lib-static	LGPLv2+
taglib	taglib taglib-devel taglib-doc	LGPLv2
taskjuggler	taskjuggler taskjuggler-libs	GPLv2
tcl-pgtcl	tcl-pgtcl	MIT
teckit	teckit teckit-devel	LGPLv2+ or CPL
terminus-fonts	terminus-fonts terminus-fonts-console	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
tetex-tex4ht	tetex-tex4ht	LPPL
texlive	kpathsea kpathsea-devel mendexk texlive texlive-afm texlive-context texlive-dvips texlive-dviutils texlive-east-asian texlive-latex texlive-utils texlive-xetex	GPLv2 and BSD and Public Domain and LGPLv2+ and GPLv2+ and LPPL
texlive-texmf	texlive-texmf texlive-texmf-afm texlive-texmf-context texlive-texmf-doc texlive-texmf-dvips texlive-texmf-east-asian texlive-texmf-fonts texlive-texmf-latex texlive-texmf-xetex	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
texlive-texmf-errata	texlive-texmf-errata texlive-texmf-errata-afm texlive-texmf-errata- context texlive-texmf-errata-doc texlive-texmf-errata-dvips texlive-texmf-errata-east- asian texlive-texmf-errata-fonts texlive-texmf-errata-latex texlive-texmf-errata-xetex	Artistic 2.0 and GPLv2 and GPLv2+ and LGPLv2+ and LPPL and MIT and Public Domain and UCD and Utopia
thai-scalable-fonts	thai-scalable-fonts- common thai-scalable-fonts- compat thai-scalable-garuda-fonts thai-scalable-kinnari-fonts thai-scalable-loma-fonts thai-scalable-norasi-fonts thai-scalable-purisa-fonts thai-scalable-sawasdee- fonts thai-scalable-tlwgmono- fonts thai-scalable- tlwgtypewriter-fonts	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	thai-scalable-tlwgtypist-fonts thai-scalable-tlwgtypo-fonts thai-scalable-umpush-fonts thai-scalable-waree-fonts	
tibetan-machine-uni-fonts	tibetan-machine-uni-fonts	GPLv3+ with exceptions
tidy	libtidy libtidy-devel tidy	W3C
tigervnc	tigervnc tigervnc-server tigervnc-server-applet tigervnc-server-module	GPLv2+
tokyocabinet	tokyocabinet tokyocabinet-devel	LGPLv2+
tomcat6	tomcat6 tomcat6-admin-webapps tomcat6-docs-webapp tomcat6-el-2.1-api tomcat6-javadoc tomcat6-jsp-2.1-api tomcat6-lib tomcat6-log4j tomcat6-servlet-2.5-api tomcat6-webapps	ASL 2.0
totem-pl-parser	totem-pl-parser totem-pl-parser-devel	LGPLv2+
trace-cmd	trace-cmd	GPLv2 and LGPLv2.1
trilead-ssh2	trilead-ssh2 trilead-ssh2-javadoc	BSD
tuned	tuned tuned-utils	GPLv2+
TurboGears2	TurboGears2	MIT
udisks	udisks udisks-devel	GPLv2+
un-core-fonts	un-core-batang-fonts un-core-dinaru-fonts un-core-dotum-fonts un-core-fonts-common un-core-graphic-fonts	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	un-core-gungseo-fonts un-core-pilgi-fonts	
unicap	unicap unicap-devel	GPLv2+
unique	unique unique-devel	LGPLv2+
upstart	upstart	GPLv2 and LGPLv2+
urlview	urlview	GPLv2+
usbmuxd	usbmuxd usbmuxd-devel	GPLv3+ or GPLv2+ and LGPLv2+
ustr	ustr ustr-debug ustr-debug-static ustr-devel ustr-static	MIT or LGPLv2+ or BSD
util-linux-ng	libblkid libblkid-devel libuuid libuuid-devel util-linux-ng uutils	GPLv1+ and GPLv2 and GPLv2+ and LGPLv2+ and MIT and BSD with advertising and Public Domain
uuid	uuid uuid-c++ uuid-c++-devel uuid-dce uuid-dce-devel uuid-devel uuid-perl uuid-pgsql uuid-php	MIT
vemana2000-fonts	vemana2000-fonts	GPLv2+ with exceptions
vigra	vigra vigra-devel	MIT
vinagre	vinagre vinagre-devel	GPLv2+
virt-top	virt-top	GPLv2+
vlgothic-fonts	vlgothic-fonts vlgothic-fonts-common vlgothic-p-fonts	mplus and BSD
volume_key	python-volume_key volume_key volume_key-devel	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	volume_key-libs	
wacomcpl	wacomcpl	GPLv2+
wavpack	wavpack wavpack-devel	BSD
webkitgtk	webkitgtk webkitgtk-devel webkitgtk-doc	LGPLv2+ and BSD
wordnet	wordnet wordnet-devel	MIT and GPLv2+
wqy-zenhei-fonts	wqy-zenhei-fonts wqy-zenhei-fonts- common	GPLv2 with exceptions
ws-commons-util	ws-commons-util ws-commons-util-javadoc	ASL 2.0
ws-jaxme	ws-jaxme ws-jaxme-javadoc ws-jaxme-manual	ASL 2.0
wsmancli	wsmancli	BSD
xcb-proto	xcb-proto	MIT
xcb-util	xcb-util xcb-util-devel	MIT
xdg-user-dirs	xdg-user-dirs	GPLv2+ and MIT
xdg-user-dirs-gtk	xdg-user-dirs-gtk	GPLv2+
xdg-utils	xdg-utils	MIT
xdvipdfmx	xdvipdfmx	GPLv2+
xerces-c	xerces-c xerces-c-devel xerces-c-doc	ASL 2.0
xguest	xguest	GPLv2+
xhtml2fo-style-xsl	xhtml2fo-style-xsl	Copyright only
xml-commons-apis	xml-commons-apis xml-commons-apis- javadoc xml-commons-apis- manual	ASL 2.0 and W3C and Public Domain
xmlldb-api	xmlldb-api xmlldb-api-javadoc xmlldb-api-sdk	BSD
xmlgraphics-commons	xmlgraphics-commons	ASL 2.0

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	xmlgraphics-commons-javadoc	
xmlrpc3	xmlrpc3-client xmlrpc3-client-devel xmlrpc3-common xmlrpc3-common-devel xmlrpc3-javadoc xmlrpc3-server xmlrpc3-server-devel	ASL 2.0
xmltoman	xmltoman	GPLv2+
xorg-sgml-doctools	xorg-sgml-doctools	MIT
xorg-x11-docs	xorg-x11-docs	MIT
xorg-x11-drv-geode	xorg-x11-drv-geode	MIT
xorg-x11-drv-intel	intel-gpu-tools xorg-x11-drv-intel xorg-x11-drv-intel-devel	MIT
xorg-x11-drv-mach64	xorg-x11-drv-mach64	MIT
xorg-x11-drv-nouveau	xorg-x11-drv-nouveau	MIT
xorg-x11-drv-openchrome	xorg-x11-drv-openchrome xorg-x11-drv-openchrome-devel	MIT
xorg-x11-drv-r128	xorg-x11-drv-r128	MIT
xorg-x11-drv-synaptics	xorg-x11-drv-synaptics xorg-x11-drv-synaptics-devel	MIT
xorg-x11-drv-wacom	xorg-x11-drv-wacom xorg-x11-drv-wacom-devel	GPLv2+
xqilla	xqilla xqilla-devel xqilla-doc	ASL 2.0
xsettings-kde	xsettings-kde	GPLv2+
xvattr	xvattr	GPLv2+
yajl	yajl yajl-devel	BSD
yap	yap yap-devel yap-docs	Artistic 2.0 or LGPLv2+
yum-presto	yum-presto	GPLv2+
zaf	hyphen-af	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	hyphen-zu	
btrfs-progs	btrfs-progs	GPLv2
compat-dapl	compat-dapl compat-dapl-devel compat-dapl-static compat-dapl-utils	GPLv2 or BSD or CPL
febootstrap	febootstrap febootstrap-supermin-helper	GPLv2+
hivex	hivex hivex hivex-devel hivex-devel ocaml-hivex ocaml-hivex-devel ocaml-hivex-devel perl-hivex python-hivex	LGPLv2
infinipath-psm	infinipath-psm infinipath-psm-devel	BSD or GPLv2
libguestfs	guestfish libguestfs libguestfs-devel libguestfs-java libguestfs-java-devel libguestfs-javadoc libguestfs-mount libguestfs-tools ocaml-libguestfs ocaml-libguestfs-devel perl-libguestfs python-libguestfs ruby-libguestfs libguestfs-tools-c perl-Sys-Guestfs	LGPLv2+
lzop	lzop	GPLv2+
perl-libintl	perl-libintl	LGPLv2+
perl-Module-Find	perl-Module-Find	GPL+ or Artistic
perl-XML-DOM-XPath	perl-XML-DOM-XPath	GPL+ or Artistic
perl-XML-Writer	perl-XML-Writer	MIT
qemu-kvm	qemu-img qemu-kvm qemu-kvm-tools	GPLv2+ and LGPLv2+ and BSD

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	qemu-guest-agent qemu-guest-agent-win32	
seabios	seabios	LGPLv3
spice-server	spice-server spice-server-devel spice-server spice-server-devel	GPLv2+ LGPLv2+ starting 6.1
vgabios	vgabios	LGPLv2
virt-v2v	virt-v2v	GPLv2+ and LGPLv2+
xfsdump	xfsdump	GPL+
xfsprogs	xfsprogs xfsprogs xfsprogs-devel xfsprogs-qa-devel	GPL+ and LGPLv2+
compat-libvirt	compat-libvirt compat-libvirt-python	LGPL
compat-python-virtinst	compat-python-virtinst	GPL
libblockfile	libblockfile libblockfile-devel	GPL
ovs-agent	ovs-agent	GPL
ovs-release	enterprise-linux-ovs ovs-release	GPL
ovs-utils	ovs-utils	GPL2
p2v-util	p2v-util	GPL
pypxeboot	pypxeboot	GPL
udhcp	udhcp	GPL
multiprocessing	multiprocessing	BSD Licence
open-ovf	open-ovf	EPL
rdac-mpp-tools	rdac-mpp-tools	GPL
389-ds-base	389-ds-base 389-ds-base-libs 389-ds-base-devel	GPLv2 with exceptions
biosdevname	biosdevname	GPLv2
compat-openldap	compat-openldap	OpenLDAP
ding-libs	libcollection libcollection-devel libdhash libdhash-devel	LGPLv3+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libini_config libini_config-devel libpath_utils libpath_utils-devel libref_array libref_array-devel	
foghorn	foghorn	GPLv2+
hwloc	hwloc hwloc-devel	BSD
icedtea-web	icedtea-web icedtea-web-javadoc	LGPLv2+ and GPLv2 with exceptions
ipa	ipa-admintools ipa-client ipa-python ipa-server ipa-server-selinux ipa-server-trust-ad	GPLv3+
ipa-pki-theme	ipa-pki-ca-theme ipa-pki-common-theme	GPLv2
iwl100-firmware	iwl100-firmware	Redistributable, no modification permitted
iwl6000g2a-firmware	iwl6000g2a-firmware	Redistributable, no modification permitted
iwl6000g2b-firmware	iwl6000g2b-firmware	Redistributable, no modification permitted
libcacard	libcacard libcacard-devel libcacard-tools	LGPLv2+
libcxgb4	libcxgb4 libcxgb4-static	GPLv2 or BSD
matahari	matahari matahari-agent-lib matahari-broker matahari-host matahari-lib matahari-net matahari-service matahari-consoles matahari-network matahari-sysconfig matahari-core matahari-python matahari-rpc matahari-shell matahari-vios-proxy-guest matahari-vios-proxy-host	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
mingw32-matahari	mingw32-matahari	GPLv2
nuxwdog	nuxwdog nuxwdog-client-java nuxwdog-devel	LGPLv2 and (GPL+ or Artistic)
ofa-2.6.32-100.34.1.el6uek	ofa-2.6.32-100.34.1.el6uek ofa-2.6.32-100.34.1.el6uekdebug	GPL/BSD
omping	omping	ISC
osutil	osutil	GPLv2
pki-core	pki-ca pki-common pki-java-tools pki-native-tools pki-selinux pki-setup pki-silent pki-symkey pki-util pki-common-javadoc pki-java-tools-javadoc pki-util-javadoc	GPLv2
PyPAM	PyPAM	LGPLv2
python-kerberos	python-kerberos	ASL 2.0
python-krbV	python-krbV	LGPLv2+
python-netaddr	python-netaddr	BSD
python-pyasn1	python-pyasn1	BSD
python-repoze-what-quickstart	python-repoze-what-quickstart	BSD
qpidd-qmf	python-qpidd-qmf qpidd-qmf ruby-qpidd-qmf	ASL 2.0
sigar	sigar sigar-devel	ASL 2.0
slapi-nis	slapi-nis	GPLv2
spice-protocol	spice-protocol	BSD and LGPLv2+
spice-vdagent	spice-vdagent	GPLv3+
tomcatjss	tomcatjss	LGPLv2+
virt-what	virt-what	GPLv2+
xorg-x11-drv-xgi	xorg-x11-drv-xgi	MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
perl-Class-MethodMaker	perl-Class-MethodMaker	GPL+ or Artistic
perl-Term-ProgressBar	perl-Term-ProgressBar	GPL+ or Artistic
buildsys-macros	buildsys-macros	GPLv2
ocfs2-2.6.18-274.0.0.0.1.el5		GPL
ocfs2-2.6.18-274.el5	ocfs2-2.6.18-274.el5 ocfs2-2.6.18-274.el5debug ocfs2-2.6.18-274.el5PAE ocfs2-2.6.18-274.el5xen	GPL
ofa-2.6.32-200.13.1.el5uek	ofa-2.6.32-200.13.1.el5uek ofa-2.6.32-200.13.1.el5uekdebug	GPL/BSD
openldap24-libs	openldap24-libs openldap24-libs-devel	OpenLDAP
oracleasm-2.6.18-274.0.0.0.1.el5		GPL
oracleasm-2.6.18-274.el5	oracleasm-2.6.18-274.el5 oracleasm-2.6.18-274.el5debug oracleasm-2.6.18-274.el5PAE oracleasm-2.6.18-274.el5xen	GPL
python-suds	python-suds	LGPLv3+
tcsh617	tcsh617	BSD
vmpinfo	vmpinfo	GPL2
btparser	btparser btparser-devel btparser-python	GPLv2+
compat-openmpi	compat-openmpi compat-openmpi-devel compat-openmpi-psm compat-openmpi-psm-devel	BSD, MIT and Romio
compat-opensm-libs	compat-opensm-libs	GPLv2 or BSD
fcoe-target-utils	fcoe-target-utils	AGPLv3
libreport	libreport libreport-cli	GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libreport-devel libreport-gtk libreport-gtk-devel libreport-newt libreport-plugin-bugzilla libreport-plugin-kerneloops libreport-plugin-logger libreport-plugin-mailx libreport-plugin-reportuploader libreport-python libreport-compatible libreport-filesystem	
libunistring	libunistring libunistring-devel	LGPLv3+
libvirt-qmf	libvirt-qmf	LGPLv2+
libvirt-snmp	libvirt-snmp	GPLv2+
mesa-libGLw	mesa-libGLw mesa-libGLw-devel	MIT
mingw32-binutils	mingw32-binutils	GPLv2+ and LGPLv2+ and GPLv3+ and LGPLv3+
mingw32-boost	mingw32-boost mingw32-boost-static	Boost
mingw32-bzip2	mingw32-bzip2	BSD
mingw32-dlfcn	mingw32-dlfcn mingw32-dlfcn-static	LGPLv2+
mingw32-expat	mingw32-expat	MIT
mingw32-filesystem	mingw32-filesystem	GPLv2+
mingw32-gcc	mingw32-cpp mingw32-gcc mingw32-gcc-c++ mingw32-gcc-gfortran mingw32-gcc-objc mingw32-gcc-objc++	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions
mingw32-gettext	mingw32-gettext mingw32-gettext-static	GPLv2+ and LGPLv2+
mingw32-glib2	mingw32-glib2 mingw32-glib2-static	LGPLv2+
mingw32-gnutls	mingw32-gnutls	GPLv3+ and LGPLv2+
mingw32-iconv	mingw32-iconv mingw32-iconv-static	GPLv2+ and LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
mingw32-libgcrypt	mingw32-libgcrypt	LGPLv2+ and GPLv2+
mingw32-libgpg-error	mingw32-libgpg-error	LGPLv2+
mingw32-libxml2	mingw32-libxml2 mingw32-libxml2-static	MIT
mingw32-libxslt	mingw32-libxslt mingw32-libxslt-static	MIT
mingw32-nsis	mingw32-nsis	zlib and CPL
mingw32-pcre	mingw32-pcre	BSD
mingw32-pthreads	mingw32-pthreads	LGPLv2+
mingw32-qpidd-cpp	mingw32-qpidd-cpp	ASL 2.0
mingw32-readline	mingw32-readline	GPLv2+
mingw32-runtime	mingw32-runtime	Public Domain
mingw32-sigar	mingw32-sigar	ASL 2.0
mingw32-srvany	mingw32-srvany	GPLv2+
mingw32-termcap	mingw32-termcap	GPLv2+
mingw32-w32api	mingw32-w32api	Public Domain
mingw32-zlib	mingw32-minizip mingw32-zlib mingw32-zlib-static	zlib
mInx_en-2.6.32-300.3.1.el6uek	mInx_en-2.6.32-300.3.1.el6uek mInx_en-2.6.32-300.3.1.el6uekdebug	GPL/BSD
ofa-2.6.32-300.3.1.el6uek	ofa-2.6.32-300.3.1.el6uek ofa-2.6.32-300.3.1.el6uekdebug	GPL/BSD
openslp	openslp openslp-devel openslp-server	BSD
perl-IO-Tty	perl-IO-Tty	GPL+ or Artistic
perl-Parse-RecDescent	perl-Parse-RecDescent	GPL+ or Artistic
perl-Test-Inter	perl-Test-Inter	GPL+ or Artistic
python-configshell	python-configshell	AGPLv3
python-ipaddr	python-ipaddr	ASL 2.0
python-rtslib	python-rtslib	AGPLv3
python-simpleparse	python-simpleparse	BSD
python-urwid	python-urwid	LGPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
ras-utils	ras-utils	GPLv2
sanlock	sanlock sanlock-devel sanlock-lib sanlock-python sanlock sanlock-devel sanlock-lib sanlock-python	GPLv2, GPLv2+, LGPLv2+ GPLv2 and GPLv2+ and LGPLv2+ starting 6.3
sgabios	sgabios sgabios-bin	ASL 2.0
spice-gtk	spice-glib spice-glib-devel spice-gtk spice-gtk-devel spice-gtk-python spice-gtk-tools	LGPLv2+
tboot	tboot	BSD
vios-proxy	vios-proxy vios-proxy-guest vios-proxy-host vios-proxy-doc vios-proxy-guest vios-proxy-host	Apache License, Version 2.0 ASL 2.0 starting 6.3
perl-IPC-Run	perl-IPC-Run	GPL+ or Artistic
scons	scons	MIT
devmon	devmon	GPLv2
kernel-ovs	kernel-ovs kernel-ovs-firmware	GPLv2
libyaml	libyaml	MIT
monitor	monitor	GPLv2
osc-oracle-generic	osc-oracle-generic	GPLv2
osc-oracle-ocfs2	osc-oracle-ocfs2	GPLv2
osc-plugin-manager	osc-plugin-manager osc-plugin-manager-devel	GPLv2 / Oracle Specification, Development and Distribution License
ovm-console	ovm-console	GPLv2
ovmwatch	ovmwatch	GPLv2
ovs-python-uuid	ovs-python-uuid	PSF
ovs-storage-utils	ovs-storage-utils	GPLv2
python-hashlib	python-hashlib	Python

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
PyYAML	PyYAML	MIT
socat	socat	GPL
vbox-img	vbox-img	GPLv2
xenpvboot	xenpvboot	GPLv2
binutils220	binutils220	GPLv3+
mlnx_en-2.6.32-300.10.1.el5uek	mlnx_en-2.6.32-300.10.1.el5uek mlnx_en-2.6.32-300.10.1.el5uekdebug	GPL/BSD
mysql-connector-odbc64	mysql-connector-odbc64	GPLv2 with exceptions
ocfs2-2.6.18-308.el5	ocfs2-2.6.18-308.el5 ocfs2-2.6.18-308.el5debug ocfs2-2.6.18-308.el5PAE ocfs2-2.6.18-308.el5xen	GPL
ofa-2.6.32-300.10.1.el5uek	ofa-2.6.32-300.10.1.el5uek ofa-2.6.32-300.10.1.el5uekdebug	GPL/BSD
oracleasm-2.6.18-308.el5	oracleasm-2.6.18-308.el5 oracleasm-2.6.18-308.el5debug oracleasm-2.6.18-308.el5PAE oracleasm-2.6.18-308.el5xen	GPL
postgresql-odbc64	postgresql-odbc64	LGPLv2+
python-ctypes	python-ctypes	MIT
unixODBC64	unixODBC64 unixODBC64-devel unixODBC64-libs	GPLv2+ and LGPLv2+
ant17	ant17 ant17-antlr ant17-apache-bcel ant17-apache-bsf ant17-apache-log4j ant17-apache-oro ant17-apache-regexp ant17-apache-resolver ant17-commons-logging ant17-javadoc ant17-javamail	Apache Software License

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	ant17-jdepend ant17-jmf ant17-jsch ant17-junit ant17-manifest-only ant17-manual ant17-nodeps ant17-scripts ant17-swing ant17-trax	
hypervkvpd	hypervkvpd	GPLv2
java-1.7.0-openjdk	java-1.7.0-openjdk java-1.7.0-openjdk-demo java-1.7.0-openjdk-devel java-1.7.0-openjdk-javadoc java-1.7.0-openjdk-src	ASL 1.1 and ASL 2.0 and GPL+ and GPLv2 and GPLv2 with exceptions and LGPL+ and LGPLv2 and MPLv1.0 and MPLv1.1 and Public Domain and W3C
libitm	libitm	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
ocfs2-2.6.18-348.el5	ocfs2-2.6.18-348.el5 ocfs2-2.6.18-348.el5debug ocfs2-2.6.18-348.el5PAE ocfs2-2.6.18-348.el5xen	GPL
oracleasm-2.6.18-348.el5	oracleasm-2.6.18-348.el5 oracleasm-2.6.18-348.el5debug oracleasm-2.6.18-348.el5PAE oracleasm-2.6.18-348.el5xen	GPL
php53-odbc64	php53-odbc64	PHP
redhat-release	redhat-release	GPL
rsyslog5	rsyslog5 rsyslog5-gnutls rsyslog5-gssapi rsyslog5-mysql rsyslog5-pgsql rsyslog5-snmp	(GPLv3+ and ASL 2.0)
scl-utils	scl-utils scl-utils-build	GPLv2+
byzanz	byzanz	GPLv3+
crash-gcore-command	crash-gcore-command	GPLv2

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
device-mapper-persistent-data	device-mapper-persistent-data	GPLv3+
i2c-tools	i2c-tools i2c-tools-EEPROMer	GPLv2+
ibacm	ibacm ibacm-devel	GPLv2 or BSD
ipset	ipset ipset-devel	GPLv2
ledmon	ledmon	GPLv2+
libmnl	libmnl libmnl-devel	LGPLv2+
libqb	libqb libqb-devel	LGPLv2+
libreoffice	autocorr-af autocorr-bg autocorr-cs autocorr-da autocorr-de autocorr-en autocorr-es autocorr-eu autocorr-fa autocorr-fi autocorr-fr autocorr-ga autocorr-hr autocorr-hu autocorr-it autocorr-ja autocorr-ko autocorr-lb autocorr-lt autocorr-mn autocorr-nl autocorr-pl autocorr-pt autocorr-ru autocorr-sk autocorr-sl autocorr-sr autocorr-sv autocorr-tr autocorr-vi autocorr-zh libreoffice libreoffice-base	(MPLv1.1 or LGPLv3+) and LGPLv3 and LGPLv2+ and BSD and (MPLv1.1 or GPLv2 or LGPLv2 or Netscape) and (CDDL or GPLv2) and Public Domain and ASL 2.0 and Artistic

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libreoffice-bsh libreoffice-calc libreoffice-core libreoffice-draw libreoffice-emailmerge libreoffice-gdb-debug-support libreoffice-graphicfilter libreoffice-headless libreoffice-impress libreoffice-javafilter libreoffice-langpack-af libreoffice-langpack-ar libreoffice-langpack-as libreoffice-langpack-bg libreoffice-langpack-bn libreoffice-langpack-ca libreoffice-langpack-cs libreoffice-langpack-cy libreoffice-langpack-da libreoffice-langpack-de libreoffice-langpack-dz libreoffice-langpack-el libreoffice-langpack-en libreoffice-langpack-es libreoffice-langpack-et libreoffice-langpack-eu libreoffice-langpack-fi libreoffice-langpack-fr libreoffice-langpack-ga libreoffice-langpack-gl libreoffice-langpack-gu libreoffice-langpack-he libreoffice-langpack-hi libreoffice-langpack-hr libreoffice-langpack-hu libreoffice-langpack-it libreoffice-langpack-ja libreoffice-langpack-kn libreoffice-langpack-ko libreoffice-langpack-lt libreoffice-langpack-mai libreoffice-langpack-ml libreoffice-langpack-mr libreoffice-langpack-ms libreoffice-langpack-nb libreoffice-langpack-nl libreoffice-langpack-nn libreoffice-langpack-nr libreoffice-langpack-nso	

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libreoffice-langpack-or libreoffice-langpack-pa libreoffice-langpack-pl libreoffice-langpack-pt-BR libreoffice-langpack-pt-PT libreoffice-langpack-ro libreoffice-langpack-ru libreoffice-langpack-sk libreoffice-langpack-sl libreoffice-langpack-sr libreoffice-langpack-ss libreoffice-langpack-st libreoffice-langpack-sv libreoffice-langpack-ta libreoffice-langpack-te libreoffice-langpack-th libreoffice-langpack-tn libreoffice-langpack-tr libreoffice-langpack-ts libreoffice-langpack-uk libreoffice-langpack-ur libreoffice-langpack-ve libreoffice-langpack-xh libreoffice-langpack-zh-Hans libreoffice-langpack-zh-Hant libreoffice-langpack-zu libreoffice-math libreoffice-ogltrans libreoffice-opensymbol-fonts libreoffice-pdfimport libreoffice-presentation-minimizer libreoffice-presenter-screen libreoffice-pyuno libreoffice-report-builder libreoffice-rhino libreoffice-sdk libreoffice-sdk-doc libreoffice-testtools libreoffice-ure libreoffice-wiki-publisher libreoffice-writer libreoffice-xsltfilter	
libwacom	libwacom libwacom-data	MIT

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	libwacom-devel	
lxc	lxc lxc-devel lxc-libs	LGPL
numad	numad	LGPLv2
oracle-rdbms-server-11gR2-preinstall	oracle-rdbms-server-11gR2-preinstall	GPL
usbredir	usbredir usbredir-devel usbredir-server	LGPLv2+
virt-p2v	virt-p2v	AFL and (AFL or GPLv2) and BSD and (BSD or GPLv2+) and BSD with advertising and Bitstream Vera and Boost and CC-BY and (FTL or GPLv2+) and GFDL and GPL+ and (GPL+ or Artistic) and GPLv1+ and GPLv2 and (GPLv2 or GPLv3) and (GPLv2 or Ruby) and GPLv2 with exceptions and GPLv2+ and (GPLv2+ or AFL) and (GPLv2+ or Artistic) and GPLv2+ with exceptions and GPLv3 and GPLv3+ and GPLv3+ with exceptions and IJG and ISC and JasPer and LGPLv2 and (LGPLv2 or MPLv1.1) and LGPLv2+ and (LGPLv2+ or BSD) and LGPLv2+ with exceptions and LGPLv2/GPLv2 and LGPLv3+ and MIT and (MPLv1.1 or GPLv2+ or LGPLv2+) and Open Publication and OpenLDAP and OpenSSL and Public Domain and Python and Rdisc and Redistributable, no modification permitted and Ruby and (Ruby or GPL+) and (Ruby or GPLv2) and Sleepycat and UCD and Vim and libtiff and zlib
iperf	iperf	BSD
openvswitch	openvswitch	ASL 2.0
openvswitch-kmod	kmod-openvswitch-uek	GPLv2
ovs-support-tools	ovs-support-tools	GPL
vmpinfo3-sosreport	vmpinfo3-sosreport	GPL
gcc-libraries	libatomic libitm	GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD
mysql51	mysql51 mysql51-build mysql51-runtime	GPLv2+
mysql51-mysql	mysql51-mysql mysql51-mysql-bench mysql51-mysql-libs mysql51-mysql-server	GPLv2 with exceptions

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	mysql51-mysql-test	
mysql55	mysql55 mysql55-build mysql55-runtime	GPLv2+
mysql55-mysql	mysql55-mysql mysql55-mysql-bench mysql55-mysql-devel mysql55-mysql-libs mysql55-mysql-server mysql55-mysql-test	GPLv2 with exceptions and LGPLv2 and BSD
ocfs2-2.6.18-371.el5	ocfs2-2.6.18-371.el5 ocfs2-2.6.18-371.el5debug ocfs2-2.6.18-371.el5PAE ocfs2-2.6.18-371.el5xen	GPL
oracleasm-2.6.18-371.el5	oracleasm-2.6.18-371.el5 oracleasm-2.6.18-371.el5debug oracleasm-2.6.18-371.el5PAE oracleasm-2.6.18-371.el5xen	GPL
cgdcboxd	cgdcboxd	GPLv2
cpupowerutils	cpupowerutils	GPLv2
haproxy	haproxy	GPLv2+
keepalived	keepalived	GPLv2+
libjpeg-turbo	libjpeg-turbo libjpeg-turbo-devel libjpeg-turbo-static	wxWidgets
linuxptp	linuxptp	GPLv2+
mesa-dri1-drivers	mesa-dri1-drivers	MIT
mtdev	mtdev	MIT
pcs	pcs	GPLv2
python-linux-procfs	python-linux-procfs	GPLv2
python-schedutils	python-schedutils	GPLv2
redhat-release-server	redhat-release-server	GPLv2
scipy	scipy	BSD and Boost and Public Domain
suitesparse	suitesparse suitesparse-devel suitesparse-doc	LGPLv2+ and GPLv2+

Source RPM Name	Associated Binary RPM Names (may be i386.rpm, x86_64.rpm or noarch.rpm)	License
	suitesparse-static	
tbb	tbb tbb-devel	GPLv2 with exceptions
tuna	tuna	GPLv2
xorg-x11-drv-modesetting	xorg-x11-drv-modesetting	MIT

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- b)** Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c)** Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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## **Appendix B: GNU General Public License, version 2 (GPL-2.1)**

### **Preamble**

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We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library. We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it. Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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- **c)** Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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The precise terms and conditions for copying, distribution and modification follow.

## TERMS AND CONDITIONS

### 0. Definitions.

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### **1. Source Code.**

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The “Corresponding Application Code” for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

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```
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