# Hitachi Content Intelligence v. 1.6.1
## Open Source Software Packages

Contact Information:

Project Manager
Hitachi Content Intelligence
Hitachi Vantara LLC
2535 Augustine Drive
Santa Clara, California 95054

| Name of Product/Product Component | Version | License |
|---|---|---|
| Amazon AWS SDK for Java | 1.11.44 | Apache License 2.0 |
| Cassandra | 3.0.9 | Apache License 2.0 |
| Cassandra Driver Core | 3.1.2 | Apache License 2.0 |
| Cassandra Driver Mapping | 3.1.2 | Apache License 2.0 |
| Apache Commons CLI | 1.3.1 | Apache License 2.0 |
| Apache Commons Codec | 1.6 | Apache License 2.0 |
| Apache Commons Collection | 3.2.1 | Apache License 2.0 |
| Apache Commons Compress | 1.4 | Apache License 2.0 |
| Apache Commons Configuration | 1.1 | Apache License 2.0 |
| Apache Commons Lang | 2.6 | Apache License 2.0 |
| Apache Commons Lang 3 | 3.2.1 | Apache License 2.0 |

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| --- | --- | --- |
| Apache Commons Logging | 1.1.3 | Apache License 2.0 |
| Apache Commons IO | 2.4 | Apache License 2.0 |
| Curator | 2.9.0 | Apache License 2.0 |
| Curator | 2.9.0 | Apache License 2.0 |
| Google Dagger | 2.4 | Apache License 2.0 |
| Google Dagger Producers | 2.4 | Apache License 2.0 |
| Google Dagger Compiler | 2.4 | Apache License 2.0 |
| Docker Client | 3.1.10 | Apache License 2.0 |
| Elastic Search | 2.1.1 | Apache License 2.0 |
| Google GSON | 2.3.1 | Apache License 2.0 |
| Google Guava | 19 | Apache License 2.0 |
| Apache Hadoop Common | 2.5.0 | Apache License 2.0 |
| Apache Hadoop Hdfs | 2.5.0 | Apache License 2.0 |
| HdrHistogram | 2.1.4 | Public Domain |

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|---|---|---|
| Glassfish Hk2 | 2.4.0-b31 | CDDL 1.1 |
| Apache HttpClient | 4.5.1 | Apache License 2.0 |
| jackson-jaxrs-base | 2.4.2 | Apache License 2.0 |
| jackson core annotations | 2.6.3 | Apache License 2.0 |
| jackson-core | 2.6.3 | Apache License 2.0 |
| jackson core databind | 2.6.3 | Apache License 2.0 |
| Jackson | 2.6.3 | Apache License 2.0 |
| Jackson Datatype Joda | 2.4.2 | Apache License 2.0 |
| Jackson Dataformat Yaml | 2.4.2 | Apache License 2.0 |
| jackson-dataformat-xml | 2.4.2 | Apache License 2.0 |
| jackson-dataformat-yaml | 2.4.2 | Apache License 2.0 |
| Jackson Module Jaxb Annotations | 2.4.5 | Apache License 2.0 |
| jackson-jaxrs-json | 2.4.2 | Apache License 2.0 |
| javamail | 1.4.4 | COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)Version 1.1 |

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|---|---|---|
| javassist | 3.18.2-ga | Apache License 2.0 |
| Glassfish javax.annotation | 1.2 | CDDL 1.1 |
| Swagger Jersey Jaxrs | 2.4.0-b09 | CDDL 1.1 |
| Ws Rs-Api | 2.0.1 | CDDL 1.1 |
| Jersey | 2.21 | CDDL 1.1 |
| Jersey Client | 2.21 | CDDL 1.1 |
| Jest | 2.0.0 | Apache License 2.0 |
| JFFI | 1.2.9 | Apache License 2.0 |
| jmustache | 1.9 | BSD License |
| JNR POSIX | 3.0.20 | Eclipse Public License |
| Joda Time | 2.9.4 | Apache License 2.0 |
| jOpt Simple | 3.2 | MIT License |
| jose4j | 0.4.4 | Apache License 2.0 |
| Json Smart | 2.2 | Apache License 2.0 |

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|---|---|---|
| Json Path | 2.0.0 | Apache License 2.0 |
| Apache JXPath | 2 | Apache License 2.0 |
| Glassfish javax.annotation | 1.2 | CDDL 1.1 |
| Glassfish HK2 Java Inject | 2.4.0-b09 | CDDL 1.1 |
| Kafka | 0.8.2.2 | Apache License 2.0 |
| Slf4j | 1.7.7 | MIT See [http://www.slf4j.org/license.html License] |
| Logback | 1.1.3 | LGPL See [http://logback.qos.ch/license.html License] |
| Lucene | 5.3.1 | Apache License 2.0 |
| lz4 | 1.2.0 | Apache License 2.0 |
| Apache Felix Maven Bundle Plugin | 2.3.4 | Apache License 2.0 |
| Metrics | 3.1.2 | Apache License 2.0 |
| Mimepull | 1.9.6 | CDDL 1.1 |
| Netty | 0.94 4.0.27.final | Apache License 2.0 |
| Noggit | 0.6 | Apache License 2.0 |

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|---|---|---|
| OkHttp | 3.0.1 | Apache License 2.0 |
| Okio | 1.6.0 | Apache License 2.0 |
| Oltu | 1.0.1.hds1 | Apache License 2.0 |
| Plexus Common Utilities | 1.5.7 | Apache License 2.0 |
| Google Protobuf | 2.6.1 | BSD 3 Clause |
| Quartz | 2.2.1 | Apache License 2.0 |
| Google Reflections | 0.9.9 | WTFPL See [http://www.wtfpl.net/ License] |
| Saxon | 9.6.0.7 | MPL1.0 |
| scala-library | 2.10.5 | BSD 3-Clause See [http://www.scala-lang.org/license.html License] |
| scala-library | 2.11.8 | BSD 3-Clause See [http://www.scala-lang.org/license.html License] |
| Shiro | 1.2.4 | Apache License 2.0 |
| Slf4j | 1.7.7 | MIT See [http://www.slf4j.org/license.html License] |
| Snappy | 1.0.5 | Apache License 2.0 |
| Solrj | 5.5.3 | Apache License 2.0 |

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|---|---|---|
| Spark | 2.0.1 | Apache License 2.0 |
| Swagger Annotations | 1.5.9 | Apache License 2.0 |
| Swagger Code Gen | 2.1.6 | Apache License 2.0 |
| Swagger Core | 1.5.9 | Apache License 2.0 |
| Swagger Jaxsrs | 1.5.9 | Apache License 2.0 |
| Swagger Jersey Jaxrs | 1.5.9 | Apache License 2.0 |
| Swagger Models | 1.5.9 | Apache License 2.0 |
| Swagger UI | 2.1.4 | Apache License 2.0 |
| Tika | 1.13-hds | Apache License 2.0 |
| Tomcat Catalina | 8.0.36 | Apache License 2.0 |
| Tomcat Catalina Ant | 8.0.36 | Apache License 2.0 |
| Tomcat Catalina Jmx | 8.0.36 | Apache License 2.0 |
| Tomcat Catalina Ha | 8.0.36 | Apache License 2.0 |
| Tomcat Coyote | 8.0.36 | Apache License 2.0 |

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|---|---|---|
| Tomcat Dbcp | 8.0.36 | Apache License 2.0 |
| Tomcat I18n | 8.0.36 | Apache License 2.0 |
| Tomcat Juli | 8.0.36 | Apache License 2.0 |
| Tomcat Juli Adapaters | 8.0.36 | Apache License 2.0 |
| Tomcat Jasper | 8.0.36 | Apache License 2.0 |
| Tomcat Jdbc | 8.0.36 | Apache License 2.0 |
| Tomcat Jsp | 8.0.36 | Apache License 2.0 |
| Tomcat Servlet | 8.0.36 | Apache License 2.0 |
| Bean Validation API | 1.1.0.final | Apache License 2.0 |
| Velocity | 1.7 | Apache License 2.0 |
| Zookeeper | 3.4.6 | Apache License 2.0 |
| Metrics | 2.2.0 | Apache License 2.0 |
| ZkClient | 0.5 | Apache License 2.0 |
| Gosu | 1.7 | GPL3 |

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| --- | --- | --- |
| Spark | 2.0.1 | Apache License 2.0 |
| Cassandra | 3.0.9 | Apache License 2.0 |
| Marathon | 1.1.1 | Apache License 2.0 |
| Kafka | 0.8.2.2 | Apache License 2.0 |
| Solr | 5.5.3 | Apache License 2.0 |
| Logstash | 2.2.2 | Apache License 2.0 |
| Elastic Search | 2.1.1 | Apache License 2.0 |
| Kibana | 4.3.1 | Apache License 2.0 |
| OfflineReverseGeocode | 1.0.0 | MIT License (https://github.com/AReallyGoodName/OfflineReverseGeocode/blob/master/LICENSE) |
| GeoNames | geocoding | Creative Commons Attribution 3.0 (http://www.geonames.org/) |
| Chronos | 2.4.0.5 | Apache License 2.0 |
| Entypo | 2.0.0 | CC BY-SA 4.0 (http://www.entypo.com/faq.php) |
| jQuery | 2.1.4 | MIT License (https://jquery.org/license/) |

| Name of Product/Product Component | Version | License |
|---|---|---|
| AngularJS | 1.4.7 | MIT License (https://github.com/angular/angular.js/blob/master/LICENSE) |
| Bootstrap | 3.3.1 | MIT License (https://github.com/twbs/bootstrap/blob/master/LICENSE) |
| UI Bootstrap | 0.0.0 | MIT License (https://github.com/angular-ui/bootstrap/blob/master/LICENSE) |
| UI Router | 0.2.15 | MIT License (https://github.com/angular-ui/ui-router/blob/master/LICENSE) |
| Angular Breadcrumb | 0.4.1 | MIT License (https://github.com/ncuillery/angular-breadcrumb/blob/master/LICENSE) |
| Smart Table | 2.1.4 | MIT License (https://github.com/lorenzofox3/Smart-Table) |
| Angular Notify | 1.0.0 | MIT License (https://github.com/cgross/angular-notify/blob/master/LICENSE) |
| Angular Loading Bar | 0.7.1 | MIT License (https://github.com/chieffancypants/angular-loading-bar/blob/master/LICENSE) |
| angular-xeditable | 0.1.8 | MIT License (https://github.com/vitalets/angular-xeditable/blob/master/LICENSE) |
| Angular Scheduler | 0.0.0 | MIT License (https://github.com/laurihy/angular-scheduler) |
| angular-drag-and-drop-lists | 1.3.0 | MIT License (https://github.com/marceljuenemann/angular-drag-and-drop-lists/blob/master/LICENSE) |

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|---|---|---|
| Blob.js | 0.0.0 | MIT License (https://github.com/eligrey/Blob.js/blob/master/LICENSE.md) |
| FileSaver.js | 1.1.20151003 | MIT License (FileSaver.js) |
| CodeMirror | 5.5.0 | MIT License (http://codemirror.net/LICENSE) |
| jsondiffpatch | 0.1.38 | MIT License (https://github.com/benjamine/jsondiffpatch/blob/master/MIT-LICENSE.txt) |
| Angular Sticky | 1.8.6 | MIT License (https://github.com/d-oliveros/ngSticky/blob/master/LICENSE) |
| ng-file-upload | 7.0.16 | MIT License (https://github.com/danialfarid/ng-file-upload/blob/master/LICENSE) |
| AngularJs MultiSelect | 4.0.0 | MIT License (https://github.com/isteven/angular-multi-select/blob/master/LICENSE.txt) |
| Bootstrap Switch | 3.3.2 | MIT License (https://github.com/nostalgiaz/bootstrap-switch/blob/master/LICENSE) |
| angular-bootstrap-switch | 0.4.1 | Apache License Version 2.0 (https://github.com/frapontillo/angular-bootstrap-switch/blob/develop/LICENSE) |
| AngularJS Vertilize Directive | 1.0.1 | MIT License (https://github.com/Sixthdim/angular-vertilize/blob/master/LICENSE) |
| AngularJS Pageslide directive | 0.0.0 | MIT License (https://github.com/dpiccone/ng-pageslide) |

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| Angular UI Tree | 2.10.0 | MIT License (https://github.com/angular-ui-tree/angular-ui-tree/blob/master/LICENSE) |
| Google Chart Tools Directive | 0.1.0 | MIT License (https://github.com/angular-google-chart/angular-google-chart/blob/development/LICENSE) |
| angular-progress-button-styles | 0.0.0 | MIT License (https://github.com/akveo/angular-progress-button-styles) |
| angular-confirm | 1.2.2 | Apache License Version 2.0 (https://github.com/Schlogen/angular-confirm/blob/master/LICENSE) |
| lodash | 3.10.1 | MIT License (https://lodash.com/license) |
| Angular-Wizard | 0.5.5 | MIT License (https://github.com/mgonto/angular-wizard) |
| Angular loading overlay | 0.0.0 | Apache License Version 2.0 (https://github.com/bsalex/angular-loading-overlay/blob/master/LICENSE) |
| angular-shiro | 0.1.3 | MIT License (https://github.com/gnavarro77/angular-shiro/blob/master/LICENSE) |
| angular-autodisable | 0.0.0 | MIT License (https://github.com/kirstein/angular-autodisable/blob/master/LICENSE) |
| mCustomScrollbar | 3.1.12 | MIT License (http://manos.malihu.gr/jquery-custom-content-scroller/) |
| ng-scrollbars | 0.0.6 | MIT License (https://github.com/iominh/ng- |

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| | | scrollbars/blob/master/LICENSE.txt) |
| Angular Utilities | 0.0.0 | MIT License (https://github.com/michaelbromley/angularUtils/blob/master/license.txt) |
| Bootstrap-UI/datetime-picker | 2.2.0 | MIT License (https://github.com/Gillardo/bootstrap-ui-datetime-picker/blob/master/LICENSE) |
| Open Sans Font | 1.0.0 | "Apache License |
| Bootstrap | 3.0.0 | Apache License 2.0 |
| selinux-policy | 3.13.1 | GPLv2+ |
| fedora-repos | 23 | MIT |
| hawkey | 0.6.2 | LGPLv2+ |
| setup | 2.10.1 | Public Domain |
| policycoreutils-python3 | 2.4 | GPLv2 |
| filesystem | 3.2 | Public Domain |
| selinux-policy-minimum | 3.13.1 | GPLv2+ |
| xkeyboard-config | 2.16 | MIT |

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|---|---|---|
| docker | 1.10.3 | ASL 2.0 |
| tzdata | 2016f | Public Domain |
| deltarpm | 3.6 | BSD |
| nss-softokn-freebl | 3.27.0 | MPLv2.0 |
| procps-ng | 3.3.10 | GPL+ and GPLv2 and GPLv2+ and GPLv3+ and LGPLv2+ |
| glibc | 2.22 | LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ |
| gnutls | 3.4.15 | GPLv3+ and LGPLv2+ |
| ncurses-libs | 5.9 | MIT |
| gpgme | 1.6.0 | LGPLv2+ |
| libsepol | 2.4 | LGPLv2+ |
| python3-librepo | 1.7.16 | LGPLv2+ |
| libselinux | 2.4 | Public Domain |
| rpm-build-libs | 4.13.0 | GPLv2+ and LGPLv2+ with exceptions |
| bzip2-libs | 1.0.6 | BSD |

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|---|---|---|
| python3-dnf | 1.1.10 | GPLv2+ and GPLv2 and GPL |
| info | 6 | GPLv3+ |
| tomcat-jsvc | 8.0.36 | ASL 2.0 |
| libdb | 5.3.28 | BSD and LGPLv2 and Sleepycat |
| haproxy | 1.5.18 | GPLv2+ |
| nspr | 4.13.0 | MPLv2.0 |
| slf4j-log4j12 | 1.7.12 | MIT and ASL 2.0 |
| libuuid | 2.28 | BSD |
| jffi-native | 1.2.9 | LGPLv3+ |
| lua | 5.3.3 | MIT |
| logrotate | 3.9.1 | GPL+ |
| chkconfig | 1.7 | GPLv2 |
| vim-minimal | 7.4.1868 | Vim |
| elfutils-libelf | 0.166 | LGPLv3+ |

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|---|---|---|
| which | 2.2 | GPLv3 |
| apr | 1.5.2 | ASL 2.0 and BSD with advertising and ISC and BSD |
| unzip | 6 | BSD |
| libattr | 2.4.47 | LGPLv2+ |
| less | 481 | BSD |
| libcap | 2.24 | GPLv2 |
| strace | 4.14 | BSD |
| libgcrypt | 1.6.6 | LGPLv2+ |
| audit-libs | 2.6.7 | LGPLv2+ |
| cyrus-sasl-lib | 2.1.26 | BSD with advertising |
| p11-kit | 0.23.2 | BSD |
| nss-softokn | 3.27.0 | MPLv2.0 |
| gmp | 6.0.0 | LGPLv3+ |
| libassuan | 2.4.3 | LGPLv2+ and GPLv3+ |

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|---|---|---|
| kmod-libs | 22 | LGPLv2+ |
| file-libs | 5.22 | BSD |
| libpng | 1.6.23 | zlib |
| libselinux-utils | 2.4 | Public Domain |
| gdbm | 1.11 | GPLv3+ |
| libjpeg-turbo | 1.4.1 | IJG |
| libnfnetlink | 1.0.1 | GPLv2+ |
| p11-kit-trust | 0.23.2 | BSD |
| libnetfilter_conntrack | 1.0.4 | GPLv2+ |
| libSM | 1.2.2 | MIT |
| libXfont | 1.5.1 | MIT |
| nettle | 3.2 | LGPLv3+ |
| acl | 2.2.52 | GPLv2+ |
| xz | 5.2.1 | GPLv2+ and Public Domain |

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|---|---|---|
| setools-libs | 3.3.8 | LGPLv2 |
| lua-posix | 33.3.1 | Public Domain |
| libksba | 1.3.5 | LGPLv3+ and GPLv3+ |
| libmetalink | 0.1.2 | MIT |
| protobuf | 2.6.1 | BSD |
| elfutils-default-yama-scope | 0.166 | LGPLv3+ |
| gflags | 2.1.1 | BSD |
| lksctp-tools | 1.0.16 | GPLv2 and GPLv2+ and LGPLv2 and MIT |
| gtest | 1.7.0 | BSD |
| apache-commons-daemon-jsvc | 1.0.15 | ASL 2.0 |
| docker-forward-journald | 1.10.3 | ASL 2.0 |
| libaio | 0.3.110 | LGPLv2+ |
| libnghttp2 | 1.7.1 | MIT |
| libverto | 0.2.6 | MIT |

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|---|---|---|
| openssl-libs | 1.0.2j | OpenSSL |
| ca-certificates | 2016.2.9 | Public Domain |
| libblkid | 2.28 | LGPLv2+ |
| fontconfig | 2.11.94 | MIT and Public Domain and UCD |
| python3-setuptools | 18.0.1 | Python |
| python3-libs | 3.4.3 | Python |
| python3-six | 1.9.0 | MIT |
| python3-libcomps | 0.1.7 | GPLv2+ |
| python3-lxml | 3.4.4 | BSD |
| javapackages-tools | 4.6.0 | BSD |
| libfdisk | 2.28 | LGPLv2+ |
| alsa-lib | 1.1.1 | LGPLv2+ |
| gzip | 1.6 | GPLv3+ and GFDL |
| cracklib-dicts | 2.9.1 | LGPLv2+ |

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|---|---|---|
| pam | 1.2.1 | BSD and GPLv2+ |
| nss | 3.27.0 | MPLv2.0 |
| java-1.8.0-openjdk-headless | 1.8.0.111 | 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 |
| apache-commons-pool | 1.6 | ASL 2.0 |
| junit | 4.12 | EPL |
| apache-commons-logging | 1.2 | ASL 2.0 |
| objectweb-asm | 5.0.3 | BSD |
| objenesis | 2.1 | ASL 2.0 |
| tomcat-el-3.0-api | 8.0.36 | ASL 2.0 |
| tomcat-jsp-2.3-api | 8.0.36 | ASL 2.0 |
| apache-commons-beanutils | 1.9.2 | ASL 2.0 |
| apache-commons-cli | 1.3.1 | ASL 2.0 |
| apache-commons-lang3 | 3.4 | ASL 2.0 |

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|---|---|---|
| tomcat-lib | 8.0.36 | ASL 2.0 |
| jline1 | 1 | BSD |
| netty-tcnative | 1.1.30 | ASL 2.0 |
| qdox | 2 | ASL 2.0 |
| mockito | 1.10.19 | MIT |
| antlr4-runtime | 4.5 | BSD |
| nss-tools | 3.27.0 | MPLv2.0 |
| libserf | 1.3.8 | ASL 2.0 |
| python-libs | 2.7.11 | Python |
| python-setuptools | 18.0.1 | Python |
| python-six | 1.9.0 | MIT |
| python2-pysocks | 1.5.6 | BSD |
| python-chardet | 2.2.1 | LGPLv2 |
| python-pyasn1 | 0.1.8 | BSD |

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|---|---|---|
| python2-boto | 2.41.0 | MIT |
| glib2 | 2.46.2 | LGPLv2+ |
| pkgconfig | 0.28 | GPLv2+ |
| xorg-x11-fonts-Type1 | 7.5 | MIT and Lucida and Public Domain |
| cyrus-sasl-md5 | 2.1.26 | BSD with advertising |
| libssh2 | 1.6.0 | BSD |
| libxcb | 1.11.1 | MIT |
| linux-atm-libs | 2.5.1 | LGPLv2+ |
| qrencode-libs | 3.4.2 | LGPLv2+ |
| ustr | 1.0.4 | MIT |
| shadow-utils | 4.2.1 | BSD and GPLv2+ |
| libsemanage-python3 | 2.4 | LGPLv2+ |
| libX11 | 1.6.3 | MIT |
| libXi | 1.7.6 | MIT |

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|---|---|---|
| giflib | 4.1.6 | MIT |
| libXrender | 0.9.10 | MIT |
| jtoaster | 1.0.5 | ASL 2.0 |
| zookeeper | 3.4.6 | ASL 2.0 and BSD |
| dnf-conf | 1.1.10 | GPLv2+ and GPLv2 and GPL |
| libidn | 1.33 | LGPLv2+ and GPLv3+ and GFDL |
| libcurl | 7.43.0 | MIT |
| util-linux | 2.28 | GPLv2 and GPLv2+ and LGPLv2+ and BSD with advertising and Public Domain |
| device-mapper-libs | 1.02.109 | LGPLv2 |
| systemd | 222 | LGPLv2+ and MIT and GPLv2+ |
| device-mapper-event-libs | 1.02.109 | LGPLv2 |
| lvm2-libs | 2.02.132 | LGPLv2 |
| audit | 2.6.7 | GPLv2+ |
| libcgroup | 0.41 | LGPLv2+ |

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|---|---|---|
| curl | 7.43.0 | MIT |
| rpm-libs | 4.13.0 | GPLv2+ and LGPLv2+ with exceptions |
| policycoreutils | 2.4 | GPLv2 |
| libgcc | 5.3.1 | GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD |
| libsolv | 0.6.20 | BSD |
| fedora-release | 23 | MIT |
| python3-hawkey | 0.6.2 | LGPLv2+ |
| fontpackages-filesystem | 1.44 | Public Domain |
| policycoreutils-python-utils | 2.4 | GPLv2 |
| basesystem | 11 | Public Domain |
| docker-selinux | 1.10.3 | ASL 2.0 |
| tzdata-java | 2016f | Public Domain |
| mesos | 0.26.0 | ASL 2.0 |

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|---|---|---|
| ncurses-base | 5.9 | MIT |
| rpm-plugin-systemd-inhibit | 4.13.0 | GPLv2+ |
| glibc-common | 2.22 | LGPLv2+ and LGPLv2+ with exceptions and GPLv2+ |
| tomcat | 8.0.36 | ASL 2.0 |
| libstdc++ | 5.3.1 | GPLv3+ and GPLv3+ with exceptions and GPLv2+ with exceptions and LGPLv2+ and BSD |
| gnupg2 | 2.1.13 | GPLv3+ |
| bash | 4.3.42 | GPLv3+ |
| librepo | 1.7.16 | LGPLv2+ |
| pcre | 8.39 | BSD |
| python3-pygpgme | 0.3 | LGPLv2+ |
| zlib | 1.2.8 | zlib and Boost |
| rpm-python3 | 4.13.0 | GPLv2+ |
| xz-libs | 5.2.1 | Public Domain |

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|---|---|---|
| dnf | 1.1.10 | GPLv2+ and GPLv2 and GPL |
| expat | 2.1.1 | MIT |
| mesos-devel | 0.26.0 | ASL 2.0 |
| libgpg-error | 1.24 | LGPLv2+ |
| iproute | 4.1.1 | GPLv2+ and Public Domain |
| nss-util | 3.27.0 | MPLv2.0 |
| android-json-org-java | 5.0.2 | ASL 2.0 |
| readline | 6.3 | GPLv3+ |
| crash | 7.1.3 | GPLv3 |
| popt | 1.16 | MIT |
| tomcat-native | 1.1.34 | ASL 2.0 |
| libxml2 | 2.9.3 | MIT |
| time | 1.7 | GPLv2+ |
| sqlite-libs | 3.11.0 | Public Domain |

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|---|---|---|
| bzip2 | 1.0.6 | BSD |
| grep | 2.22 | GPLv3+ |
| psmisc | 22.21 | GPLv2+ |
| libacl | 2.2.52 | LGPLv2+ |
| runit | 2.1.2 | BSD |
| libffi | 3.1 | BSD |
| hostname | 3.15 | GPLv2+ |
| libcap-ng | 0.7.8 | LGPLv2+ |
| sed | 4.2.2 | GPLv3+ |
| libcom_err | 1.42.13 | MIT |
| apr-util | 1.5.4 | ASL 2.0 |
| gawk | 4.1.3 | GPLv3+ and GPL and LGPLv3+ and LGPL and BSD |
| libseccomp | 2.3.1 | LGPLv2 |
| diffutils | 3.3 | GPLv3+ |

| Name of Product/Product Component | Version | License |
|---|---|---|
| kmod | 22 | GPLv2+ |
| libfontenc | 1.1.3 | MIT |
| freetype | 2.6.0 | FTL and BSD and MIT and Public Domain and zlib with acknowledgement |
| snappy | 1.1.3 | BSD |
| libICE | 1.0.9 | MIT |
| libmnl | 1.0.4 | LGPLv2+ |
| libtasn1 | 4.9 | GPLv3+ and LGPLv2+ |
| lzo | 2.08 | GPLv2+ |
| iptables | 1.4.21 | GPLv2 |
| leveldb | 1.12.0 | BSD |
| ttmkfdir | 3.0.9 | LGPLv2+ |
| libxslt | 1.1.28 | MIT |
| tar | 1.28 | GPLv3+ |
| sqlite | 3.11.0 | Public Domain |

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|---|---|---|
| libcomps | 0.1.7 | GPLv2+ |
| copy-jdk-configs | 1.2 | BSD |
| libdb-utils | 5.3.28 | BSD and LGPLv2 and Sleepycat |
| findutils | 4.5.16 | GPLv3+ |
| aajohan-comfortaa-fonts | 2.004 | OFL |
| elfutils-libs | 0.166 | LGPLv3+ |
| glog | 0.3.3 | BSD |
| ncurses | 5.9 | MIT |
| http-parser | 2 | MIT |
| checkpolicy | 2.4 | GPLv2 |
| keyutils-libs | 1.5.9 | GPLv2+ and LGPLv2+ |
| device-mapper-persistent-data | 0.6.3 | GPLv3+ |
| libsmartcols | 2.28 | LGPLv2+ |
| krb5-libs | 1.14.3 | MIT |

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|---|---|---|
| coreutils | 8.24 | GPLv3+ |
| crypto-policies | 20151104 | LGPLv2+ |
| libmount | 2.28 | LGPLv2+ |
| python3-pip | 7.1.0 | MIT |
| python3 | 3.4.3 | Python |
| libselinux-python3 | 2.4 | Public Domain |
| python3-iniparse | 0.4 | MIT and Python |
| python3-cssselect | 0.9.1 | BSD |
| python3-javapackages | 4.6.0 | BSD |
| python-IPy-python3 | 0.81 | BSD |
| xfsprogs | 4.5.0 | GPL+ and LGPLv2+ |
| binutils | 2.25 | GPLv3+ |
| cracklib | 2.9.1 | LGPLv2+ |
| libpwquality | 1.3.0 | BSD |

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|---|---|---|
| nss-pem | 1.0.2 | MPLv1.1 |
| nss-sysinit | 3.27.0 | MPLv2.0 |
| apache-commons-collections | 3.2.2 | ASL 2.0 |
| hamcrest-core | 1.3 | BSD |
| apache-commons-dbcp | 1.4 | ASL 2.0 |
| log4j12 | 1.2.17 | ASL 2.0 |
| cglib | 3.1 | ASL 2.0 and BSD |
| slf4j | 1.7.12 | MIT and ASL 2.0 |
| tomcat-servlet-3.1-api | 8.0.36 | ASL 2.0 |
| easymock | 3.3.1 | ASL 2.0 |
| antlr-tool | 2.7.7 | Public Domain |
| apache-commons-daemon | 1.0.15 | ASL 2.0 |
| ecj | 4.5.2 | EPL |
| guava | 18 | ASL 2.0 |

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| --- | --- | --- |
| jzlib | 1.1.3 | BSD |
| netty3 | 3.9.3 | ASL 2.0 and BSD |
| hamcrest | 1.3 | BSD |
| treelayout | 1.0.2 | BSD |
| checkstyle | 6.13 | LGPLv2+ and GPLv2+ and BSD |
| openldap | 2.4.40 | OpenLDAP |
| subversion-libs | 1.9.4 | ASL 2.0 |
| python-pip | 7.1.0 | MIT |
| python | 2.7.11 | Python |
| protobuf-python | 2.6.1 | BSD |
| python2-urllib3 | 1.15.1 | MIT |
| python2-requests | 2.10.0 | ASL 2.0 |
| python2-rsa | 3.4.1 | ASL 2.0 |
| python-wheel | 0.24.0 | MIT |

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|---|---|---|
| shared-mime-info | 1.5 | GPLv2+ |
| xorg-x11-font-utils | 7.5 | MIT |
| libuser | 0.62 | LGPLv2+ |
| libarchive | 3.1.2 | BSD |
| libXau | 1.0.8 | MIT |
| libxkbcommon | 0.6.1 | MIT |
| npth | 1.2 | LGPLv3+ |
| tcp_wrappers-libs | 7.6 | BSD |
| libsemanage | 2.4 | LGPLv2+ |
| libutempter | 1.1.6 | LGPLv2+ |
| libX11-common | 1.6.3 | MIT |
| libXext | 1.3.3 | MIT |
| libXtst | 1.2.3 | MIT |
| libXcomposite | 0.4.4 | MIT |

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|---|---|---|
| java-1.8.0-openjdk | 1.8.0.111 | 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 |
| zookeeper-java | 3.4.6 | ASL 2.0 and BSD |
| libreport-filesystem | 2.6.4 | GPLv2+ |
| emacs-filesystem | 24.5 | GPLv3+ and CC0-1.0 |
| systemd-libs | 222 | LGPLv2+ and MIT |
| dbus-libs | 1.10.10 | GPLv2+ |
| device-mapper | 1.02.109 | GPLv2 |
| cryptsetup-libs | 1.7.2 | GPLv2+ and LGPLv2+ |
| dbus | 1.10.10 | GPLv2+ |
| device-mapper-event | 1.02.109 | GPLv2 |
| lvm2 | 2.02.132 | GPLv2 |
| audit-libs-python3 | 2.6.7 | LGPLv2+ |
| ntpdate | 4.2.6p5 | (MIT and BSD and BSD with advertising) and GPLv2 |

| Name of Product/Product Component | Version | License |
|---|---|---|
| rpm | 4.13.0 | GPLv2+ |
| rpm-plugin-selinux | 4.13.0 | GPLv2+ |

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