

HCP - CS

v2.5.0

Contact Information :

Product Manager

HCP-CS

2.6.0

Hitachi Vantara LLC.

2535 Augustine Dr. Santa ..

Component	Version	License	Modified
"Java Concurrency in Practice" book annotations	1	Creative Commons Attribution 2.5	
abego TreeLayout Core	1.0.3	BSD 3-clause "New" or "Revised" License	
ACL	2.2.53	GNU Lesser General Public License v2.1 only	
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Animal Sniffer Annotations	1.19	MIT License	
ant	1.10.12	Apache License 2.0	
ant	1.10.9	Apache License 2.0	
ant-antlr	1.10.9	Apache License 2.0	
ant-junit	1.10.9	Apache License 2.0	
ant-lib	1.10.9	Apache License 2.0	
antlr	2.7.7	ANTLR Software Rights Notice	
antlr	3.5.2	BSD 3-clause "New" or "Revised" License	
antlr	4.8-1	BSD 3-clause "New" or "Revised" License	
ANTLR 4 Tool	4.7.2	BSD 3-clause "New" or "Revised" License	
antlr-tool	2.7.7	Public Domain	
Aopalliance Version 1.0 Repackaged As A Module	2.6.1	Eclipse Public License 2.0	
Apache Ant	1.10.9	Apache License 2.0	
Apache Ant + JUnit 4	1.10.6	Apache License 2.0	
Apache Avro	1.7.7	Apache License 2.0	
Apache Commons BeanUtils	1.9.3	Apache License 2.0	
Apache Commons CLI	1.2	Apache License 2.0	
Apache Commons CLI	1.4	Apache License 2.0	
Apache Commons Codec	1.11	Apache License 2.0	
Apache Commons Codec	1.15	Apache License 2.0	
Apache Commons Collections	3.2.2	Apache License 2.0	
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Apache Commons Lang	2.6	Apache License 2.0	
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Apache Commons Logging	1.2	Apache License 2.0	
Apache Commons Logging	1.2	Apache License 2.0	
Apache Commons Math	3.1.1	Apache License 2.0	
Apache Commons Net	3.6	Apache License 2.0	
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Apache Commons Pool	2.11.1	Apache License 2.0	
Apache Commons Text	1.8	Apache License 2.0	
Apache Geronimo Annotation Spec 1.3	1.2	Apache License 2.0	
Apache Geronimo JCache Spec 1.0	1.0-alpha-1	Apache License 2.0	
Apache Groovy	2.4.8	Apache License 2.0	
Apache Hadoop	3.2.1	Apache License 2.0	
Apache Hadoop Annotations	3.2.1	Apache License 2.0	
Apache Hadoop Auth	3.2.1	Apache License 2.0	
Apache HttpClient	4.5.13	Apache License 2.0	
Apache HttpComponents Core	4.4.15	Apache License 2.0	
Apache Ivy	2.4.0-patched	Apache License 2.0	
Apache Kafka	2.6.0	Apache License 2.0	
Apache Log4j	1.2.17	Apache License 2.0	
Apache Log4j	2.17.0	Apache License 2.0	
Apache Log4j	2.17.2	Apache License 2.0	
Apache Log4J API	2.17.0	Apache License 2.0	
Apache Log4J API	2.17.2	Apache License 2.0	
Apache Log4j App Server Support	2.17.0	Apache License 2.0	
Apache Log4j App Server Support	2.17.2	Apache License 2.0	
Apache Log4j SLF4J Binding	2.17.0	Apache License 2.0	
Apache Log4j SLF4J Binding	2.17.2	Apache License 2.0	
Apache Parquet Column	1.11.0	Apache License 2.0	
Apache Parquet Common	1.11.0	Apache License 2.0	
Apache Parquet Encodings	1.11.0	Apache License 2.0	

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Apache Parquet Format Structures	1.11.0	Apache License 2.0	
Apache Parquet Hadoop	1.11.0	Apache License 2.0	
Apache Parquet Jackson	1.11.0	Apache License 2.0	
Apache Portable Runtime	1.7.0	Apache License 2.0	
Apache Thrift	0.13.0	Apache License 2.0	
Apache Tomcat	10.0.0~M7	Apache License 2.0	
Apache Tomcat	8.5.59	Apache License 2.0	
Apache Tomcat	9.0.19	Apache License 2.0	
Apache Tomcat	9.0.20	Apache License 2.0	
Apache Tomcat	9.0.26	Apache License 2.0	
Apache Tomcat	9.0.31	Apache License 2.0	
Apache Tomcat	9.0.34	Apache License 2.0	
Apache Tomcat	9.0.36	Apache License 2.0	
Apache Tomcat	9.0.38	Apache License 2.0	
Apache Tomcat	9.0.39	Apache License 2.0	
Apache Tomcat	9.0.39	Apache License 2.0	
Apache Tomcat	9.0.40	Apache License 2.0	
Apache Tomcat	9.0.40-CONFSRVDEV-20193-m03-atlassian-hosted	Apache License 2.0	
Apache Tomcat	9.0.40-CONFSRVDEV-20193-m05-atlassian-hosted	Apache License 2.0	
Apache Tomcat	9.0.41	Apache License 2.0	
Apache Tomcat	9.0.43	Apache License 2.0	
Apache Tomcat	9.0.50	Apache License 2.0	
Apache Tomcat	9.0.52	Apache License 2.0	
Apache Tomcat	9.0.53	Apache License 2.0	
Apache Tomcat	9.0.56	Apache License 2.0	
Apache Tomcat Native Library	1.2.23	Apache License 2.0	
Apache Yetus - Audience Annotations	0.11.0	Apache License 2.0	
Apache Yetus - Audience Annotations	0.5.0	Apache License 2.0	
Apache ZooKeeper	3.6.2	Apache License 2.0	
Apache ZooKeeper - Jute	3.6.2	Apache License 2.0	
apache-ivy	2.4.0	Apache License 2.0	
API Signature Test Plugin	1.4	Apache License 2.0	
appdirs	1.4.3	MIT License	

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argon2	0.0+git20171227.670229c	Apache License 2.0	
ASM	5.0.4	BSD 3-clause "New" or "Revised" License	
ASM based accessors helper used by json-smart	1.2	Apache License 2.0	
ASN.1 library for Python	0.4.4	BSD 2-clause "Simplified" License	
audit-libs	3	GNU Lesser General Public License v2.0	
avahi-libs	0.7	GNU Lesser General Public License v2.0	
AWS Java SDK for Amazon SQS	1.12.163	Apache License 2.0	
AWS SDK for Java	1.12.163	Apache License 2.0	
awscli	1.17.17	Apache License 2.0	
base64coder	20101219	Eclipse Public License 1.0	
Base64Coder - an open-source Base64 encoder decoder in Java	20101219	Apache License 2.0	
Bash	5	GNU General Public License v3.0 or later	
Bash	5.0.17	GNU General Public License v3.0 or later	
beanvalidation-api	1.1.0	Apache License 2.0	
Berkeley DB	5.3.28	BSD 3-clause "New" or "Revised" License	
beust-jcommander	1.71	Apache License 2.0	
bind-license	9.11.2	Mozilla Public License 2.0	
bind-utils	9.11.22	Mozilla Public License 2.0	
BIND9 (Berkeley Internet Name Domain)	9.11.22	Mozilla Public License 2.0	
BlackBelt JUDO Eclipse JDK Zulu	11.0.15.20220919_083240	Eclipse Public License 2.0	
BlackBelt JUDO Eclipse JDK Zulu	11.0.8	Eclipse Public License 2.0	
BlackBelt JUDO Eclipse JDK Zulu	8.0.232	Eclipse Public License 2.0	
Blender 3D	v2.83.13	GNU General Public License v2.0 or later	
boto3	1.11.17	Apache License 2.0	
botocore	1.14.17	Apache License 2.0	
Bouncy Castle	1.64	MIT License	
bsf	2.4.0	Apache License 2.0	
Bzip2	1.0.8	Bzip2 License	
ca-certificates	2019.2.32	Public Domain	

Component	Version	License	Modified
ca-certificates	2020.2.40	Public Domain	
ca-certificates	2020.2.41	Public Domain	
Checker Qual	3.12.0	MIT License	
Chkconfig	1.11	GNU General Public License v2.0 only	
colorama	0.4.1	BSD 3-clause "New" or "Revised" License	
colorama	0.4.3	BSD 3-clause "New" or "Revised" License	
com.google.api.grpc:proto-google-common-protos	2.0.1	Apache License 2.0	
Commons IO	2.10.0	Apache License 2.0	
commons-daemon	1.2.2	Apache License 2.0	
compat-openssl10	1.0.2o	The Open SSL License	
copy-jdk-configs	3.7	BSD 3-clause "New" or "Revised" License	
cracklib	2.9.6	GNU Lesser General Public License v2.1 only	
crypto-policies	20190816git	GNU Lesser General Public License v2.1 only	
crypto-policies	20191128	GNU Library General Public License v2 or later	
crypto-policies	20191128	GNU Library General Public License v2 only	
crypto-policies-scripts	20210225.05203d2	GNU Lesser General Public License v2.1 or later	
cryptsetup-libs	2.3.4	GNU Library General Public License v2 or later	
cups-libs	2.2.12	zlib License	
Curator Client	2.13.0	Apache License 2.0	
Curator Framework	2.13.0	Apache License 2.0	
Curator Recipes	2.13.0	Apache License 2.0	
curl	7.64.1	curl License	
curl	7.66.0	curl License	
cypari2	2.1.2	GNU General Public License v2.0 or later	
Cyrus SASL	2.1.27	BSD with Attribution and HPND disclaimer	
cyrus-sasl-lib	2.1.27	BSD-4-Clause (University of California-Specific)	
D-Bus	1.14.0	Expat License	

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d2to1	0.2.12.post1	BSD 3-clause "New" or "Revised" License	
Dagger 2	2.41	Apache License 2.0	
Data Mapper for Jackson	1.9.13	GNU Lesser General Public License v2.1 only	
dbus-broker	21	Apache License 2.0	
dbus-broker	28	Apache License 2.0	
dbus-common	1.12.20	GNU General Public License v2.0 or later	
dbus-common	1.12.8	GNU General Public License v2.0 or later	
dbus-libs	1.12.20	GNU General Public License v2.0 or later	
dd-agent	3.2.1	BSD 3-clause "New" or "Revised" License	
dd-agent	5.11.2	BSD 3-clause "New" or "Revised" License	
device-mapper-libs	1.02.171	GNU Library General Public License v2 or later	
devmapper	1.02.146	GNU General Public License v2.0 or later	
devmapper	1.02.171	GNU General Public License v2.0 only	
digiwf-s3-integration-client	0.0.1	MIT License	
dnsjava	2.1.7	BSD 3-clause "New" or "Revised" License	
Docutils	0.15.2	Public Domain	
Eclipse ECJ	4.14	Eclipse Public License 2.0	
elfutils	0.179	GNU Lesser General Public License v3.0 or later	
elfutils-libs	0.179	GNU Lesser General Public License v3.0 or later	
erlang-base	24.0.6	Apache License 2.0	
erlang-base	24.3.1	Apache License 2.0	
erlang-compiler	24.1	Apache License 2.0	
erlang-compiler	24.2.2	Apache License 2.0	
erlang-erl_interface	24.0.5	Apache License 2.0	
erlang-erl_interface	24.3.3	Apache License 2.0	
erlang-erl_interface	24.3.4.5	Apache License 2.0	
erlang-erts	24	Apache License 2.0	
erlang-erts	24.0.6	Apache License 2.0	

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erlang-kernel	24.0.6	Apache License 2.0	
erlang-kernel	24.2.2	Apache License 2.0	
erlang-kernel	24.3.4.2	Apache License 2.0	
erlang-os_mon	24.0.5	Apache License 2.0	
erlang-os_mon	24.3.4	Apache License 2.0	
erlang-otp	22.2.8	Apache License 2.0	
erlang-otp	22.3.4.1	Apache License 2.0	
erlang-otp	24	Apache License 2.0	
erlang-otp	24.0.5	Apache License 2.0	
erlang-otp	24.0.6	Apache License 2.0	
erlang-otp	24.1.7	Apache License 2.0	
erlang-otp	24.2	Apache License 2.0	
erlang-otp	24.2.1	Apache License 2.0	
erlang-otp	24.3	Apache License 2.0	
erlang-otp	24.3.3	Apache License 2.0	
erlang-otp	24.3.4	Apache License 2.0	
erlang-otp	24.3.4.1	Apache License 2.0	
erlang-public_key	24.0.4	Apache License 2.0	
erlang-public_key	24.3.3	Apache License 2.0	
erlang-runtime_tools	24.0.4	Apache License 2.0	
erlang-runtime_tools	24.3.4.2	Apache License 2.0	
erlang-sasl	24.0.5	Apache License 2.0	
erlang-sasl	24.3.3	Apache License 2.0	
erlang-sasl	24.3.4.4	Apache License 2.0	
erlang-stdlib	24.0.4	Apache License 2.0	
erlang-stdlib	24.3.3	Apache License 2.0	
erlang-syntax_tools	24.0.6	Apache License 2.0	
error-prone annotations	2.9.0	Apache License 2.0	
exia	1.0.3	Apache License 2.0	
Expression Language 3.0 API	3.0.1-b08-jbossorg-1	Common Development and Distribution License 1.1	
extra166y	1.7.0	Public Domain	
extra166y	1.7.0	Public Domain	
fedora-gpg-keys	31	MIT License	

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fedora-release	31	MIT License	
fedora-release-common	31	MIT License	
fedora-repos	30	MIT License	
fedora-repos	31	MIT License	
FindBugs jsr305	3.0.1	Apache License 2.0	
FindBugs-Annotations	3.0.1u2	GNU Lesser General Public License v2.1 only	
findutils	4.6.0	GNU General Public License v3.0 only	
findutils	4.6.0	GNU General Public License v3.0 only	
fontconfig	2.13.92	Public Domain	
Gawk	5.0.1	GNU Library General Public License v2 only	
gc	7.6.4	BSD 3-clause "New" or "Revised" License	
giflib	5.2.1	MIT License	
glassfish-el-api	3.0.1	Apache License 2.0	
glassfish-jsp-api	2.3.2	Apache License 2.0	
glassfish-servlet-api	3.1.0	Apache License 2.0	
GMP	6.1.2	GNU General Public License v2.0 only	
GMP	6.2.0	GNU Lesser General Public License v3.0 or later	
GNU C Library	2.3	Public Domain	
GNU Core Utilities	v8.31	GNU Free Documentation License v1.1 only	
GNU grep	3.1	GNU General Public License v3.0 or later	
GNU grep	3.3	GNU General Public License v3.0 only	
GNU Libtool	2.4.6	GNU General Public License v3.0 only	
GNU Make	4.2.1	GNU General Public License v3.0 only	
GNU MPFR	3.1.6	GNU Lesser General Public License v3.0 only	
GNU sed	4.5	GNU General Public License v3.0 only	
GNU which	2.21	GNU General Public License v3.0 only	
GnuTLS	3.6.15	GNU Library General Public License v2 or later	
Go programming language	20200327-snapshot	Go BSD License with Patent Provision	
Go programming language	20220411-snapshot	Go BSD License with Patent Provision	
Google Android Annotations Library	4.1.1.4	Apache License 2.0	

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google-gson	2.9.0	Apache License 2.0	
gpars	1.2.1	Public Domain	
gpm	1.20.7	GNU General Public License v2.0 only	
groovy-ant	2.4.8	Public Domain	
groovy-bsf	2.4.8	Public Domain	
groovy-console	2.4.8	Creative Commons Attribution 4.0	
groovy-docgenerator	2.4.8	Public Domain	
groovy-groovydoc	2.4.8	Public Domain	
groovy-groovysh	2.4.8	Public Domain	
groovy-jmx	2.4.8	Public Domain	
groovy-json	2.4.8	Public Domain	
groovy-jsr223	2.4.8	Public Domain	
groovy-lib	2.4.8	Public Domain	
groovy-nio	2.4.8	Public Domain	
groovy-servlet	2.4.8	Public Domain	
groovy-sql	2.4.8	Creative Commons Attribution 4.0	
groovy-swing	2.4.8	Creative Commons Attribution 4.0	
groovy-templates	2.4.8	Public Domain	
groovy-test	2.4.8	Public Domain	
groovy-testng	2.4.8	Public Domain	
groovy-xml	2.4.8	Public Domain	
Guava InternalFutureFailureAccess and InternalFutures	1.0.1	Apache License 2.0	
Guava ListenableFuture only	9999.0-empty-to-avoid-conflict-with-guava	Apache License 2.0	
Guava: Google Core Libraries for Java	31.0.1-jre	Apache License 2.0	
Guile	v2.2.6	GNU Lesser General Public License v3.0 only	
gzip	1.1	GNU General Public License v3.0 only	
Hamcrest	1.3	BSD 3-clause "New" or "Revised" License	
Hamcrest	1.3	BSD 3-clause "New" or "Revised" License	
HawtJNI Runtime	1.16	Apache License 2.0	
hawtjni-runtime	1.16	Apache License 2.0	
HK2 API module	2.6.1	Eclipse Public License 2.0	

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HK2 Implementation Utilities	2.6.1	Eclipse Public License 2.0	
htrace-core	4.1.0-incubating	Apache License 2.0	
hu.blackbelt.judo.eclipse.jdk.zulu.linux.aarch64	11.0.15.20220919_083240	GNU General Public License v2.0 w/Classpath exception	
hu.blackbelt.judo.eclipse.jdk.zulu.macosx.aarch64	11.0.15.20220919_083240	GNU General Public License v2.0 w/Classpath exception	
ICU4J	65.1	ICU License	
idna	2.8	BSD 3-clause "New" or "Revised" License	
io.grpc:grpc-api	1.44.1	Apache License 2.0	
io.grpc:grpc-context	1.44.1	Apache License 2.0	
io.grpc:grpc-core	1.44.1	Apache License 2.0	
io.grpc:grpc-netty	1.44.1	Apache License 2.0	
io.grpc:grpc-protobuf	1.44.1	Apache License 2.0	
io.grpc:grpc-protobuf-lite	1.44.1	Apache License 2.0	
io.grpc:grpc-stub	1.44.1	Apache License 2.0	
io.jaegertracing:jaeger-core	1.4.0	Apache License 2.0	
io.jaegertracing:jaeger-thrift	1.4.0	Apache License 2.0	
io.opentracing.contrib:opentracing-grpc	0.2.3	Apache License 2.0	
io.swagger:swagger-annotations	1.6.2	Apache License 2.0	
io.swagger:swagger-annotations	2.0.2	Apache License 2.0	
iPerf3	2.0.13	BSD 3-clause "New" or "Revised" License	
IPTables	v1.8.3	GNU General Public License v2.0 only	
iptables-lib	1.8.4	ISC License	
istack common utility code runtime	3.0.11	Eclipse Distribution License - v 1.0	
J2ObjC Annotations	1.3	Apache License 2.0	
Jackson dataformats: Binary	2.13.1	Apache License 2.0	
jackson-annotations	2.13.1	Apache License 2.0	
jackson-core	1.9.13	Apache License 2.0	
jackson-core	2.13.1	Apache License 2.0	
jackson-databind	2.13.1	Apache License 2.0	
jackson-dataformat-xml	2.13.1	Apache License 2.0	
jackson-datatype-joda	2.13.1	Apache License 2.0	
Jackson-Datatype-JSR310	2.13.1	Apache License 2.0	

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jackson-module-jaxb-annotations	2.13.1	Apache License 2.0	
Jakarta Activation	1.2.0	Common Development and Distribution License 1.1	
Jakarta Activation	1.2.2	BSD 3-clause "New" or "Revised" License	
Jakarta Annotations API	1.3.5	Eclipse Public License 2.0	
jakarta.activation	1.0.12.0-jre8	GNU General Public License v3.0 only	
jakarta.ws.rs-api	2.1.6	Eclipse Public License 2.0	
jansi	1.18	Apache License 2.0	
jansi	1.18	Apache License 2.0	
jansi-native	1.7	Apache License 2.0	
jansi-native	1.7	Apache License 2.0	
Java API for Processing JSON (JSON-P)	1.0.4	Common Development and Distribution License 1.1	
Java API for XML Web Services 2.2	2.0.4.Final	Common Development and Distribution License 1.1	
Java API for XML Web Services 2.2	2.0.5.Final	Common Development and Distribution License 1.1	
Java Architecture for XML Binding	2.3.0-b170201.1204	Common Development and Distribution License 1.1	
Java Architecture for XML Binding	2.3.1	Common Development and Distribution License 1.1	
Java Architecture for XML Binding	2.3.3	Eclipse Distribution License - v 1.0	
Java Compiler Tool Support	1.2.101	Eclipse Public License 1.0	
Java Development Tools Core	3.8.2	Eclipse Public License 1.0	
Java Servlet API	2.1	Common Development and Distribution License 1.0	
Java Servlet API	4.0.0-b03	Common Development and Distribution License 1.1	
Java Servlet API	4.0.1	Common Development and Distribution License 1.1	
Java(TM) API for XML-Based Web Services 2.3	2.0.0.Final	Eclipse Distribution License - v 1.0	
java-vault-driver	5.1.0	MIT License	
Java8 data type moudle for gson	1.1.0	BSD 2-clause "Simplified" License	
JavaBeans Activation Framework API jar	1.2.0	Common Development and Distribution License 1.1	
JavaBeans Activation Framework API jar	1.2.2	Eclipse Distribution License - v 1.0	
JavaBeans Activation Framework fork for Android	1.6.2	Common Development and Distribution License 1.0	

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javapackages-tools	5.2.0	BSD 3-clause "New" or "Revised" License	
Javassist	rel_3_25_0_ga	Apache License 2.0	
javax.cache.api	1.0.19.13-jre8	Apache License 2.0	
javax.inject:1 as OSGi bundle	2.6.1	Eclipse Public License 2.0	
javax.inject:javax.inject	1	Apache License 2.0	
javax.inject:javax.inject	1.0.0-PRD	Apache License 2.0	
javax.ws.rs-api	2.1.1	Common Development and Distribution License 1.1	
JAXB CORE	2.3.0.1	Common Development and Distribution License 1.1	
JAXB Runtime	2.3.3	Eclipse Distribution License - v 1.0	
JAXB XML Binding Code Generator Package	2.3.3	Eclipse Distribution License - v 1.0	
JCIP Annotations under Apache License	1.0-1	Apache License 2.0	
jcommander	1.71	Apache License 2.0	
Jersey Inject HK2	2.32	Apache License 2.0	
jersey's jersey	2.32	Public Domain	
jersey-connectors-apache	2.21	Common Development and Distribution License 1.1	
jersey-media-multipart	2.32	Apache License 2.0	
Jetbrains annotations	13	Apache License 2.0	
Jetty: Java based HTTP/1.x, HTTP/2, Servlet, WebSocket Server	9.3.24.v20180605	Apache License 2.0	
jline	2.14.6	BSD 3-clause "New" or "Revised" License	
JLine - Java Console input Library	2.14.6	BSD 3-clause "New" or "Revised" License	
JMES Path Query library	1.12.163	Apache License 2.0	
jmespath	0.9.4	MIT License	
Joda Time	v2.10.8	Apache License 2.0	
jose4j	jose4j-0.7.2	Apache License 2.0	
jq	1.5	Apache License 2.0	
jq	1.6	MIT License	
jq	1.6	Apache License 2.0	
JRuby	2019c	Eclipse Public License 1.0	
JSch	0.1.54	BSD 3-clause "New" or "Revised" License	

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JSON Web Token support for the JVM	0.9.1	Apache License 2.0	
json-c	0.13.1	MIT License	
json-c	0.15	MIT License	
JSON-java	20200518	JSON License	
json-smart	2.3	Apache License 2.0	
JsonNullable Jackson module	0.2.1	Apache License 2.0	
jsr107	1.1.1	Apache License 2.0	
JUnit	4.12	Eclipse Public License 1.0	
JUnit	4.13	Eclipse Public License 1.0	
jws-api	2.1.0	Eclipse Distribution License - v 1.0	
Kerb Simple Kdc	1.0.1	Apache License 2.0	
Kerby ASN1 Project	1.0.1	Apache License 2.0	
Kerby Config	1.0.1	Apache License 2.0	
Kerby PKIX Project	1.0.1	Apache License 2.0	
Kerby Util	1.0.1	Apache License 2.0	
Kerby XDR Project	1.0.1	Apache License 2.0	
Kerby-kerb Admin	1.0.1	Apache License 2.0	
Kerby-kerb Client	1.0.1	Apache License 2.0	
Kerby-kerb Common	1.0.1	Apache License 2.0	
Kerby-kerb core	1.0.1	Apache License 2.0	
Kerby-kerb Crypto	1.0.1	Apache License 2.0	
Kerby-kerb Identity	1.0.1	Apache License 2.0	
Kerby-kerb Server	1.0.1	Apache License 2.0	
Kerby-kerb Util	1.0.1	Apache License 2.0	
keyutils	1.5.10	GNU Library General Public License v2 or later	
keyutils-libs	1.6	GNU Lesser General Public License v2.0	
kmod-libs	26	GNU Lesser General Public License v2.0	
Kotlin	1.3.50	Apache License 2.0	
kotlin-stdlib-common	1.3.50	Apache License 2.0	
krb5-libs	1.17	MIT License	
Less	551	BSD 3-clause "New" or "Revised" License,GNU General Public License v3.0 or later	

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libarchive	3.4.2	BSD 3-clause "New" or "Revised" License	
libarchive	3.4.3	BSD 3-clause "New" or "Revised" License	
libargon2	20171227	Public Domain	
libatomic_ops	7.6.10	MIT License	
libbsf-java	2.4.0	Apache License 1.1	
libcap	2.26	GNU General Public License v2.0 only	
libcap-ng	0.7.11	GNU Library General Public License v2 or later	
libcomerr2	1.45.5	MIT License	
libdb	5.3.28	BSD 3-clause "New" or "Revised" License	
libecj-java	4.18	Eclipse Public License 2.0	
libexpat	2.2.8	MIT License	
libfdisk	2.34	GNU Library General Public License v2 only	
libffi	3.1	MIT License	
libfontenc	1.1.3	MIT License	
libfontenc1	1.1.3	MIT License	
libfstrm-dev	0.5.0	MIT License	
libgcc	9.3.1	BSD 3-clause "New" or "Revised" License	
libgcrypt	1.8.5	Public Domain	
libgdbm	1.18.1	GNU General Public License v3.0 only	
libgpg-error	1.36	FSF Unlimited License	
Libidn	2.3.0	GNU General Public License v3.0 only	
libjcsf-java	1.1	GNU General Public License v2.0 only	
libjpeg-turbo	2.0.2	Independent JPEG Group License	
libjzlib-java	1.1.3	BSD 3-clause "New" or "Revised" License	
liblua5.1-posix-dev	33.3.1	MIT License	
libmaxminddb	1.2.0	Apache License 2.0	
libmaxminddb	1.2.0	Apache License 2.0	
libmetalink	0.1.3	MIT License	
libmnl	1.0.4	GNU Lesser General Public License v2.1 or later	

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libnetfilter_conntrack	1.0.7	GNU General Public License v2.0 or later	
libnfnetwork	1.0.1	GNU General Public License v2.0 or later	
libnhttp2	1.41.0	MIT License	
libosgi-core-java-doc	7.0.0	Apache License 2.0	
libpcap	1.9.1	BSD 3-clause "New" or "Revised" License	
libpkgconf	1.6.3	ISC License	
libpng	1.6.37	PNG Reference Library version 2	
libpwquality	1.4.0	BSD 3-clause "New" or "Revised" License	
libpwquality	1.4.2	BSD 3-clause "New" or "Revised" License	
libpwquality	libpwquality-1.4.1	BSD 3-clause "New" or "Revised" License	
libselinux	2.9	Public Domain	
libsemanage	2.9	GNU Library General Public License v2 only	
libsepol	2.9	GNU Library General Public License v2 only	
libsigsegv	2.11	GNU General Public License v2.0 only	
libsigsegv	v2.14	GNU General Public License v2.0 or later	
libstdc++	9.3.1	GNU General Public License v3.0 w/GCC Runtime Library exception	
libstdc++6	9.2.1	GNU General Public License v3.0 w/GCC Runtime Library exception	
Libtasn1	4.14	GNU Lesser General Public License v3.0 or later	
libtirpc	0.3.0	BSD 3-clause "New" or "Revised" License	
libtirpc	1.0.2	BSD 3-clause "New" or "Revised" License	
libtirpc	1.2.6	BSD 3-clause "New" or "Revised" License	
libunistring	0.9.10	GNU Lesser General Public License v3.0 only	
libutempter	1.1.6	GNU Library General Public License v2 only	
libverto-glib1	0.2.6	MIT License	
libverto-glib1	0.3.0	MIT License	

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libverto-glib1	0.3.1	MIT License	
libX11-common	1.6.12	MIT License	
libx11-data	1.6.12	X11 License	
libXau	1.0.9	MIT License	
libXau	1.0.9	X11 License	
libxcb	1.13.1	MIT License	
libXcomposite	0.4.4	MIT License	
libxcomposite	0.4.4	MIT License	
libXext	1.3.2	X11 License	
libXext	1.3.4	MIT License	
libXi	1.6.1	MIT License	
libXi	1.7.10	MIT License	
libxml2	2.9.10	MIT License	
libXrender	0.9.10	MIT License	
libXrender	0.9.7	MIT License	
libXtst	1.2.3	MIT License	
libXtst	1.2.3	MIT License	
LibYAML	0.2.2	MIT License	
License3j	3.1.5	Apache License 2.0	
Linux Extended Attributes	2.4.48	GNU Library General Public License v2 only	
Linux Kernel SCTP	1.0.18	GNU General Public License v2.0 or later	
Linux Unified Key Setup	2.3.4	GNU Library General Public License v2 or later	
Linux-Pam	1.3.1	BSD 3-clause "New" or "Revised" License	
Little cms color engine	2.9	X11 License	
Imdb-libs	0.9.23	Open LDAP Public License	
Imdb-libs	0.9.24	Open LDAP Public License	
logrotate	3.15.1	GNU General Public License v2.0 only	
lua	5.2.4	MIT License	
lua	5.3.5	Lua 5.0 License	
lua-posix	33.3.1	Public Domain	
lua5.1-curses	33.3.1	MIT License	
luaposix	v33.2.1	MIT License	

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LZ4 and xxHash	1.7.1	Apache License 2.0	
lz4-libs	1.9.1	BSD 3-clause "New" or "Revised" License	
make	4.2.1	GNU General Public License v3.0 only	
make	4.2.1	GNU General Public License v2.0 or later	
man-pages-zh_CN	1.5.2.1	GNU Free Documentation License v1.3 only	
meta-annotations	1.1.2	Apache License 2.0	
Metrics Core	3.1.2	Apache License 2.0	
MIME streaming extension	1.9.13	Eclipse Distribution License - v 1.0	
mkfontscale	1.1.3	MIT License	
mkfontscale	1.2.1	MIT License	
mkfontscale	1.2.2	MIT License	
multiverse	0.7.0	Apache License 2.0	
multiverse	0.7.0	Apache License 2.0	
Multiverse-Core	0.7.0	Apache License 2.0	
nashorn	jdk8u265-b01-x1	GNU General Public License v2.0 w/Classpath exception	
ncurses	6.1	MIT v2 with Ad Clause License	
ncurses-libs	6.1	MIT License	
net-tools	2	GNU General Public License v2.0 only	
net-tools	2.0+git20180626.aebd88e	GNU General Public License v2.0 or later	
Nettle	3.5.1	GNU Lesser General Public License v3.0 or later	
Netty Project	4.1.50.Final	Apache License 2.0	
Netty Project	4.1.74.Final	Apache License 2.0	
netty-tcnative	1.1.30	Apache License 2.0	
Netty/TomcatNative [OpenSSL - Classes]	2.0.48.Final	Apache License 2.0	
Netty/TomcatNative [OpenSSL - Dynamic]	1.1.30	Apache License 2.0	
Netty/Transport/Native/Unix/Common	4.1.50.Final	Apache License 2.0	
netty3	3.10.6	Apache License 2.0	
Nimbus-JOSE-JWT	4.41.1	Apache License 2.0	
nss-myhostname	243	GNU Lesser General Public License v2.1 or later	

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nss-resolve	243	GNU Lesser General Public License v2.1 or later	
nss-systemd	243	GNU Lesser General Public License v2.1 or later	
objectweb-asm	7	BSD 3-clause "New" or "Revised" License	
OkHttp	4.2.2	Apache License 2.0	
OkIO	2.3.0	Apache License 2.0	
oniguruma	6.9.4	BSD 3-clause "New" or "Revised" License	
OpenJDK	1.8.0.272.b10	Public Domain	
OpenJDK	11.0.9.11	GNU General Public License v2.0 with Exceptions,GNU General Public License v2.0 w/Classpath exception	
OpenJDK	11.0.9_p11	GNU General Public License v2.0 w/Classpath exception	
OpenJDK ORB	8.1.7.Final	GNU General Public License v2.0 w/Classpath exception	
OpenJDK8 javabeans for android.	1.0.2	GNU General Public License v2.0 w/Classpath exception	
OpenLDAP	2.4.47	Open LDAP Public License v2.8	
OpenSSL	1.0.2o	SSLeay License	
OpenSSL	1.1.1g	The Open SSL License	
OpenSSL	1.1.1n	SSLeay License	
OpenSSL	1.1.1o	SSLeay License	
OpenTracing API	0.33.0	Apache License 2.0	
OpenTracing-noop	0.33.0	Apache License 2.0	
OpenTracing-util	0.33.0	Apache License 2.0	
opentracing-vertx-web	1.0.0	Apache License 2.0	
opentracing-web-servlet-filter	0.4.1	Apache License 2.0	
Openwall crypt_blowfish	4.4.17	Public Domain	
org.osgi:org.osgi.service.resolver	1.1.0	Apache License 2.0	
org.osgi:org.osgi.util.tracker	1.5.3	Apache License 2.0	
OSGi resource locator bundle	1.0.3	Eclipse Public License 2.0	
osgi.core	7.0.0	Apache License 2.0	
p11-kit	0.23.21	BSD 3-clause "New" or "Revised" License	
p11-kit-trust	0.24.0	BSD 3-clause "New" or "Revised" License	

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ParaNamer Core	2.3	BSD 3-clause "New" or "Revised" License	
pbandk-protos	0.13.0	MIT License	
pbandk-protos	0.14.1	MIT License	
PCRE	8.44	BSD 3-clause "New" or "Revised" License	
PCRE2	10.34	Public Domain	
PCRE2	10.35	Public Domain	
perfmark:perfmark-api	0.23.0	Apache License 2.0	
PHP	7.3.20	PHP License v3.01	
pkgconf	1.6.3	GNU General Public License v2.0 only	
pkgconf-pkg-config	1.6.0	ISC License	
pkgconf-pkg-config	1.6.1	ISC License	
pleaser	0.5.0	GNU General Public License v3.0 or later	
plugin-sdk	1.5.2.28	Apache License 2.0	
popt	1.16	X11 License	
Procps	3.3.15	GNU Lesser General Public License v2.1 only	
Prometheus Java Simpleclient	0.15.0	Apache License 2.0	
Prometheus Java Simpleclient Common	0.15.0	Apache License 2.0	
Prometheus Java Simpleclient Dropwizard	0.15.0	Apache License 2.0	
Prometheus Java Simpleclient Servlet	0.15.0	Apache License 2.0	
Prometheus Java Simpleclient Servlet - Common	0.15.0	Apache License 2.0	
Prometheus Java Simpleclient Vert.x	0.15.0	Apache License 2.0	
Prometheus Java Span Context Supplier - Common	0.15.0	Apache License 2.0	
Prometheus Java Span Context Supplier - OpenTelemetry	0.15.0	Apache License 2.0	
Prometheus Java Span Context Supplier - OpenTelemetry Agent	0.15.0	Apache License 2.0	
prometheus/prometheus	v2.11.1	Apache License 2.0	
prometheus/prometheus	v2.22.1	Apache License 2.0	
protobuf-c	1.3.1	BSD 2-clause "Simplified" License	
protobuf-c	v1.4.0	BSD 2-clause "Simplified" License	

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protobuf-java	3.19.4	BSD 3-clause "New" or "Revised" License	
pypi/setuptools	41.6.0	MIT License	
PySocks	1.7.0	BSD 3-clause "New" or "Revised" License	
Python programming language	3.7.9	Python Software Foundation License 2.0	
Python six	1.12.0	MIT License	
python-dateutil	2.8.0	Apache License 2.0	
python-dcrpm	0.6.2	GNU General Public License v2.0 only	
python-pip-wheel	19.1.1	BSD 3-clause "New" or "Revised" License	
python-pyasn1	0.4.4	BSD 3-clause "New" or "Revised" License	
Python-Roman	0.8.1	Python Software Foundation License 2.1.1	
Python-RSA	3.4.2	Apache License 2.0	
python-webencodings	0.5.1	BSD 3-clause "New" or "Revised" License	
python3	3.7.9	Python Software Foundation License 2.0	
python3-libs	3.7.9	Python Software Foundation License 2.0	
python3-rsa	3.4.2	Apache License 2.0	
python38-pysocks	1.7.1	BSD 3-clause "New" or "Revised" License	
PyYAML	5.3.1	MIT License	
qdox	2	Apache License 2.0	
QDox	2.0-M9	Apache License 2.0	
QDox	2.0.0	Apache License 2.0	
qdox2	2.0~M8	Apache License 2.0	
qrencode-libs	4.0.2	GNU Library General Public License v2 only	
RabbitMQ amqp-client	5.13.1	Apache License 2.0	
rabbitmq-server	3.9.1	Mozilla Public License 2.0	
rabbitmq-server	3.9.4	Mozilla Public License 2.0	
rabbitmq-server	3.9.5	Mozilla Public License 2.0	
rabbitmq-server	v3.9.13	Mozilla Public License 2.0	
re2j	1.1	BSD 3-clause "New" or "Revised" License	

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reactive-streams	1.0.3	Creative Commons Zero v1.0 Universal	
reactor-junit4	4.12.1	Apache License 2.0	
Readline	8	GNU General Public License v3.0 only	
rh-maven35-junit	4.12	Eclipse Public License 1.0	
rh-maven35-xpp3	1.1.4	Apache License 1.1	
rh-maven35-xpp3-minimal	1.1.4	Apache License 1.1	
rh-maven36-jzlib	1.1.3	BSD 3-clause "New" or "Revised" License	
rh-maven36-qdox	2	Apache License 2.0	
RPM	4.15.1	GNU Lesser General Public License v2.0	
RxJava	3.1.1	Apache License 2.0	
s3transfer	0.3.3	Apache License 2.0	
Seccomp Library	v2.5.0	GNU Lesser General Public License v2.1 or later	
ServiceLocator Default Implementation	2.6.1	Eclipse Public License 2.0	
setup	2.13.6	Public Domain	
setup	2.8.71-6.el7	Public Domain	
Shadow Tool Suite	4.6	BSD 3-clause "New" or "Revised" License	
sites.google.com/site/vdeeditor/Home/vde-files/rpsort-manual	2.26	GNU General Public License v2.0 or later	
SLF4J API Module	1.7.31	MIT License	
SLF4J LOG4J-12 Binding	1.7.25	MIT License	
SnakeYAML	1.26	Apache License 2.0	
snappy-java	1.1.7.3	Apache License 2.0	
Socksipy - A Python SOCKS module	1.7.0	BSD 3-clause "New" or "Revised" License	
software.amazon.ion:ion-java	1.0.2	Apache License 2.0	
sqlite-libs	3.30.0	Public Domain	
ss_css2	0.9.3	MIT License	
StAX	1	Apache License 2.0	
Stax2 API	3.1.4	BSD 2-clause "Simplified" License	
Stax2 API	4.2.1	BSD 2-clause "Simplified" License	
stringtemplate4	4.1	BSD 3-clause "New" or "Revised" License	

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sudo	1.9.2	zlib License	
swagger-models	2.0.2	Apache License 2.0	
systemd	243	GNU Lesser General Public License v2.1 or later	
systemd	243.9	MIT License	
systemd-lang	243	GNU Lesser General Public License v2.1 or later	
systemd-libs	243.9	MIT License	
systemd-pam	243.9	MIT License	
systemd-portable	243	GNU Lesser General Public License v2.1 or later	
systemd-rpm-macros	242	MIT License	
systemd-rpm-macros	243	MIT License	
systemd-sysvinit	208	GNU Lesser General Public License v2.1 or later	
systemd-sysvinit	243	GNU Lesser General Public License v2.1 or later	
sysvinit	2.88	GNU General Public License v2.0 or later	
TestNG	6.14.0-RC2	Apache License 2.0	
testng	6.14.3	Apache License 2.0	
The FreeType Project	2.10.0	Public Domain	
The Multiverse core package	0.7.0	BSD 3-clause "New" or "Revised" License	
thkukuk/libnsl	1.2.0	GNU Lesser General Public License v2.1 only	
Time Zone Database	2019c	Public Domain	
Time Zone Database	2020d	Public Domain	
Token provider	1.0.1	Apache License 2.0	
tomcat servlet api orbit bundle - 9.0.31.wso2v1	9.0.34.wso2v1	Apache License 2.0	
tomcat-jsp-2.3-api	9.0.39	Apache License 2.0	
tomcat-lib	9.0.39	Apache License 2.0	
ttmkfdir	3.0.9	GNU Library General Public License v2 only	
TXW2 Runtime	2.3.3	Eclipse Distribution License - v 1.0	
tzdata-java	2020d	Public Domain	
univocity-parsers	2.8.4	Apache License 2.0	
univocity-parsers	2.9.1	Apache License 2.0	

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urllib3	1.25.7	MIT License	
util-linux	2.34	GNU General Public License v2.0 only	
vert.x	4.2.5	Apache License 2.0	
Vert.x Bridge Common	4.2.5	Apache License 2.0	
Vert.x Unit	4.2.5	Apache License 2.0	
vertx-auth-common	4.2.5	Apache License 2.0	
vertx-web	4.2.5	Apache License 2.0	
vertx-web-common	4.2.5	Apache License 2.0	
Vim	8.2.2013	Vim License	
Vim	v8.2.1941	MIT License	
vim-enhanced	8.2.1941	MIT License	
Woodstox	5.0.3	Apache License 2.0	
Woodstox	6.2.7	Apache License 2.0	
X.Org	1.0.7	MIT License	
X.Org	1.1.0	MIT License	
X.Org	1.3.1	X11 License	
xdm	6.9.0.dfsg.1	ISC License	
xmlpull-xpp3	1.1.4c	Public Domain	
xmlpull-xpp3	3.0.0.20130526	BSD 3-clause "New" or "Revised" License	
xorg-x11-font-utils	7.5	MIT License	
xorg-x11-libXv-debuginfo-64bit	1.2.2	MIT License	
XPP3	1.1.4	Public Domain	
xpp3-minimal	1.1.4	Apache License 1.1	
xpp3_xpath	1.1.4c	Public Domain	
XStream	1.4.11.1	BSD 3-clause "New" or "Revised" License	
XZ Utils	5.2.5	Public Domain	
zlib	1.2.11	zlib License	
zstd	1.4.5	BSD 3-clause "New" or "Revised" License	
zstd-jni	1.4.4-7	BSD 2-clause "Simplified" License	

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in the program `Gnomovision' (which makes passes at compilers)

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(Audit 2.8.1, crypto-policies-scripts 20210225.05203d2, libmnl 1.0.4, nss-myhostname 243, nss-resolve 243, nss-systemd 243, Seccomp Library v2.5.0, systemd 243, systemd-lang 243, systemd-portable 243, systemd-sysvinit 208, systemd-sysvinit 243)

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Version 2, June 1991

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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.)

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(json-c 0.13.1, json-c 0.15)

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(PyYAML 5.3.1)

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