

Dräger SafeTrack

License agreements for Open Source Software



Contents

1	Apache License 1.1	1
2	Apache License Version 2.0, January 2004.	2
3	Mozilla Public License 1.0	7
4	Eclipse Public License 1.0	11
5	Eclipse Public License v 2.0	14
6	Eclipse Distribution License - v 1.0	18
7	Common Development and Distribution License 1.1.	19
8	GNU Lesser General Public License v2.1 or later. 23	
9	MIT License.	28
10	BSD 2-clause Simplified License	29
11	BSD 3-clause "New" or "Revised" License (ASM 5.0.3, ASM 7.2)	30
12	GNU General Public License v2.0 w/Classpath exception.	31
13	Common Development and Distribution License 1.1.	35
14	Sun GPL With Classpath Exception v2.0.	39
15	Do What The F*ck You Want To Public License	43
16	Creative Commons Zero v1.0 Universal	44
17	Creative Commons Public Domain Dedication and Certification.	46
18	ISC License.	47
19	curl License	48
20	X11 License	49
21	Bzip2 License	50
22	Fine Free File Command License.	51
23	Vim License	52
24	GNU General Public License v3.0.	53
25	GNU Library General Public License	60
26	MaxMind Open Data License	65
27	Carnegie Mellon University License.	66
28	Mozilla Public License 2.0.	67
29	Academic Free License v2.1	72
30	OpenSSL License.	74
31	SSLeay License	75
32	PNG Reference Library version 2.	76
33	Open Group License	77
34	zlib License.	78
35	Boost Software License	79
36	Open LDAP Public License.	80
37	HylaFax License.	81
38	MIT v2 with Ad Clause License.	83
39	CX Hextris License.	84
40	Christian Michelsen Research License	85
41	libxml2 License	86
42	Expat License.	87
43	Unicode Character Database Terms Of Use	88
44	GNU Lesser General Public License Version 3.0	89
45	Freetype Project License.	91
46	GNU Affero General Public License v3.0.	93
47	FSF Unlimited License.	100
48	BigInteger License.	101
49	University of Illinois/NCSA Open Source License	102
50	Info-ZIP Updated License	103
51	Python Software Foundation License 2.0	104
52	PCRE License	105
53	SMAIL General Public License	106
54	Libpixman Keith Packard License	108
55	The Unlicense.	109
56	Creative Commons Attribution 4.0	110

Backend Components:

Component name	Channel versions	License names
JSON Web Token support for the JVM	0.9.1	Apache License 2.0
org.junit.vintage:junit-vintage-engine	05.06.02	Eclipse Public License 2.0
Spring Boot Test	2.3.2.RELEASE	Apache License 2.0
Spring Boot Test Auto-Configure	2.3.3.RELEASE	Apache License 2.0
mongock-spring-v5	04.01.17	Apache License 2.0
Spring Boot	2.3.4.RELEASE	Apache License 2.0
spring-security-rsa	1.0.9.RELEASE	Apache License 2.0
Spring Cloud Sleuth Core	2.2.5.RELEASE	Apache License 2.0
Java Architecture for XML Binding	02.03.01	Common Development and Distribution License 1.1 OR Sun GPL With Classpath Exception v2.0
Spring Data MongoDB	2.2.5.RELEASE	Apache License 2.0
FindBugs-Annotations	2.0.1	GNU Lesser General Public License v2.1 or later
spring-retry	1.2.5.RELEASE	Apache License 2.0
PMD Java	6.21.0	BSD 3-clause New or Revised License
PMD Java	6.23.0	BSD 3-clause New or Revised License
Logback	01.02.03	GNU Lesser General Public License v2.1 or later OR Eclipse Public License 1.0
JSON library from Android SDK	0.0.20131108.vaadin1	Apache License 2.0
PMD Core	6.21.0	BSD 3-clause New or Revised License
Brave Instrumentation: Spring RabbitMQ	05.12.03	Apache License 2.0
JAXB XML Binding Code Generator Package	02.03.03	Eclipse Distribution License - v 1.0
Apache Geronimo JMS Spec 2.0	1.0-alpha-2	Apache License 2.0
Spring Framework	5.2.8.RELEASE	Apache License 2.0
Saxon-B	9.1.0.8	Mozilla Public License 1.0
byte-buddy-agent	01.10.08	Apache License 2.0
Spring Boot Json Starter	2.3.3.RELEASE	Apache License 2.0
Spring Boot Test Auto-Configure	2.3.2.RELEASE	Apache License 2.0
istack common utility code runtime	3.0.11	Eclipse Distribution License - v 1.0
Spring Framework	5.2.4.RELEASE	Apache License 2.0
org.junit.vintage:junit-vintage-engine	05.05.02	Eclipse Public License 2.0
Spring HATEOAS	1.1.2.RELEASE	Apache License 2.0
org.junit.platform:junit-platform-commons	01.06.02	Eclipse Public License 2.0
Zipkin Reporter Metrics by Micrometer	2.15.0	Apache License 2.0
Spock Framework	1.2-groovy-2.5	Apache License 2.0
JCL 1.2 Implemented Over SLF4J	01.07.25	MIT License
SnakeYAML	Jan 25	Apache License 2.0
Spock Framework - Core	1.3-groovy-2.5	Apache License 2.0
Mockito	03.01.00	MIT License

Component name	Channel versions	License names
reflections	0.9.9	Do What The F*ck You Want To Public License
QpidJMS Client	0.54.0	Apache License 2.0
org.junit.platform:junit-platform-engine	01.05.02	Eclipse Public License 2.0
Spring Boot	2.3.3.RELEASE	Apache License 2.0
JWT :: API	0.11.2	Apache License 2.0
Brave Instrumentation: Kafka Streams	05.12.03	Apache License 2.0
Spring Boot Configuration Processor	2.3.2.RELEASE	Apache License 2.0
Jackson-module-parameter-names	02.11.02	Apache License 2.0
Java Servlet API	4.0.1	Common Development and Distribution License 1.1 OR Sun GPL With Classpath Exception v2.0
Guava ListenableFuture only	9999.0-empty-to-avoid-conflict-with-guava	Apache License 2.0
JAXB Runtime	02.03.03	Eclipse Distribution License - v 1.0
Byte Buddy	01.10.14	Apache License 2.0
Apache Commons Validator	01. Jul	Apache License 2.0
Apache Commons Codec	Jan 14	Apache License 2.0
AssertJ fluent assertions	3.13.2	Apache License 2.0
jackson-databind	02.11.01	Apache License 2.0
spring-cloud-starter	2.2.4.RELEASE	Apache License 2.0
Spring Cloud Commons	2.2.4.RELEASE	Apache License 2.0
Apache HttpClient	04.05.12	Apache License 2.0
Apache Groovy	02.05.09	Apache License 2.0
JUnit	04. Dec	Eclipse Public License 1.0
Apache Commons Text	01. Aug	Apache License 2.0
ASM	07. Jan	BSD 3-clause New or Revised License
json-smart-v1	02. Mar	Apache License 2.0
changock-driver-core	01.01.06	Apache License 2.0
Prometheus Java Simpleclient Common	0.8.1	Apache License 2.0
Apache Commons Collections	04. Apr	Apache License 2.0
Apache Tomcat	9.0.37	Apache License 2.0
Apache Mina SSHD :: Core	01.07.00	Apache License 2.0
Mongo Java Driver	03.11.02	Apache License 2.0
Project Lombok	1.18.12	MIT License
jakarta.xml.bind-api	02.03.03	Eclipse Distribution License - v 1.0
Brave Instrumentation: Spring Web MVC	05.12.03	Apache License 2.0
Spring TestContext Framework	5.2.8.RELEASE	Apache License 2.0
SLF4J API Module	01.07.30	MIT License
Apache Commons Lang	03. Sep	Apache License 2.0
org.opentest4j:opentest4j	01.02.00	Apache License 2.0
spring-boot-actuator	2.3.3.RELEASE	Apache License 2.0
Spring Boot Configuration Processor	2.3.4.RELEASE	Apache License 2.0

Component name	Channel versions	License names
Commons IO	02.08.00	Apache License 2.0
ASM Commons	07. Feb	BSD 3-clause New or Revised License
Guava: Google Core Libraries for Java	15.0	Apache License 2.0
beanvalidation-api	2.0.1.Final	Apache License 2.0
micrometer-core	01.05.04	Apache License 2.0
Spring Boot Json Starter	2.3.4.RELEASE	Apache License 2.0
JUnit	Apr 13	Eclipse Public License 1.0
opencsv	05. Feb	Apache License 2.0
Log4J API	2.13.3	Apache License 2.0
Apache Commons Digester	02. Jan	Apache License 1.1
JSONassert	01.05.00	Apache License 2.0
objenesis	02. Jun	Apache License 2.0
Codemodel Core	02.03.03	Eclipse Public License 2.0
JJWT :: Extensions :: Jackson	0.11.2	Apache License 2.0
changock-api	01.01.06	Apache License 2.0
Spring Boot Actuator AutoConfigure	2.3.4.RELEASE	Apache License 2.0
JJWT :: Impl	0.11.2	Apache License 2.0
error-prone annotations	02.03.04	Apache License 2.0
jackson-core	02.11.02	Apache License 2.0
PMD Core	6.23.0	BSD 3-clause New or Revised License
Spring Commons Logging Bridge	5.2.9.RELEASE	Apache License 2.0
org.junit.platform:junit-platform-engine	01.06.02	Eclipse Public License 2.0
Mockito	03.03.03	MIT License
json-path	02.04.00	Apache License 2.0
FindBugs jsr305	3.0.2	Apache License 2.0
XSOM	02.03.03	GNU General Public License v2.0 w/Classpath exception AND Eclipse Public License 2.0
Apache Commons BeanUtils	01.09.04	Apache License 2.0
byte-buddy-agent	01.10.14	Apache License 2.0
Spring Plugin Core	2.0.0.RELEASE	Apache License 2.0
libplexus-utils	03.02.00	Apache License 2.0
spring-security-oauth	2.5.0.RELEASE	Apache License 2.0
Spring Boot Configuration Processor	2.3.3.RELEASE	Apache License 2.0
Spring Transaction	5.2.8.RELEASE	Apache License 2.0
logstash-logback-encoder	06. Apr	Apache License 2.0
SnakeYAML	Jan 26	Apache License 2.0
Spring Data Commons	2.3.4.RELEASE	Apache License 2.0
Spring Cloud Context	2.2.4.RELEASE	Apache License 2.0
Spring Transaction	5.2.4.RELEASE	Apache License 2.0
spring-boot-actuator	2.3.4.RELEASE	Apache License 2.0

Component name	Channel versions	License names
Brave Instrumentation: Apache HttpAsyn- cClient v4.0+	05.12.03	Apache License 2.0
Brave Instrumentation: Http Adapters	05.12.03	Apache License 2.0
AssertJ fluent assertions	3.16.1	Apache License 2.0
Brave Instrumentation: JMS	05.12.03	Apache License 2.0
spring-cloud-starter-sleuth	2.2.4.RELEASE	Apache License 2.0
mockito-junit-jupiter	03.03.03	MIT License
Commons IO	02. Jun	Apache License 2.0
Javax Inject from the JSR-330 Expert Group	1	Apache License 2.0
Microsoft Windows Azure Storage Client SDK	08.01.00	Apache License 2.0
JCL 1.2 Implemented Over SLF4J	01.07.30	Apache License 2.0
istack-commons-tools	3.0.11	Eclipse Distribution License - v 1.0
Log4J API	02.12.01	Apache License 2.0
Spring Commons Logging Bridge	5.2.4.RELEASE	Apache License 2.0
Spring Boot HATEOAS Starter	2.3.4.RELEASE	Apache License 2.0
JUnit 5 Bill of Materials	05.06.02	Eclipse Public License 2.0
micrometer-core	01.05.05	Apache License 2.0
org.junit.jupiter:junit-jupiter-api	05.06.02	Eclipse Public License 2.0
Jackson-datatype-jdk8	02.11.02	Apache License 2.0
Spock Framework	1.3-groovy-2.5	Apache License 2.0
Apache Log4j to SLF4J Adapter	2.13.3	Apache License 2.0
org.junit.jupiter:junit-jupiter-params	05.06.02	Eclipse Public License 2.0
Prometheus Java Simpleclient	0.8.1	Apache License 2.0
Apache Tomcat Embed	9.0.38	Apache License 2.0
Bean Validation API	2.0.2	Apache License 2.0
ASM Tree	07. Feb	BSD 3-clause New or Revised License
Spring Boot	2.3.2.RELEASE	Apache License 2.0
QpidJMS Client	0.53.0	Apache License 2.0
mongodb-sync-v4-driver	04.01.17	Apache License 2.0
HdrHistogram	02.01.12	BSD 2-clause Simplified License AND Creative Commons Public Domain Dedi- cation and Certification
ASM	07. Feb	BSD 3-clause New or Revised License
BSON	03.11.02	Apache License 2.0
changock-utils	01.01.06	Apache License 2.0
changock-spring-runner-util	01.01.06	Apache License 2.0
org.xmlunit:xmlunit-core	02.07.00	BSD 3-clause New or Revised License
Spring Boot Validation Starter	2.3.4.RELEASE	Apache License 2.0
Apache Groovy	02.05.13	Apache License 2.0
AspectJ Runtime	01.09.06	Eclipse Public License 1.0
Byte Buddy	01.10.08	Apache License 2.0

Component name	Channel versions	License names
google-gson	02.08.06	Apache License 2.0
Commons IO	02. Jul	Apache License 2.0
Byte Buddy	01.10.16	Apache License 2.0
Hamcrest	02. Feb	BSD 3-clause New or Revised License
RelaxNG Datatype	02.03.03	GNU General Public License v2.0 w/Classpath exception OR Eclipse Public License 2.0
byte-buddy-agent	01.10.13	Apache License 2.0
JUnit Jupiter Aggregator	05.05.02	Eclipse Public License 2.0
JAXB CORE	2.3.0.1	Common Development and Distribution License 1.1 OR Sun GPL With Classpath Exception v2.0
Spring Security	5.3.3.RELEASE	Apache License 2.0
Spring Boot Test Auto-Configure	2.3.4.RELEASE	Apache License 2.0
asm-analysis	07. Feb	BSD 3-clause New or Revised License
Spring Commons Logging Bridge	5.2.8.RELEASE	Apache License 2.0
reactive-streams	1.0.3	Creative Commons Zero v1.0 Universal
Spring Boot Test Auto-Configure	2.2.5.RELEASE	Apache License 2.0
Spring Boot Validation Starter	2.3.3.RELEASE	Apache License 2.0
Spring Cloud Context	2.2.5.RELEASE	Apache License 2.0
Maven Artifact	03.06.01	Apache License 2.0
JBoss Logging 3	3.4.1.Final	Apache License 2.0
Guava InternalFutureFailureAccess and InternalFutures	1.0.1	Apache License 2.0
changock-runner-core	01.01.06	Apache License 2.0
LatencyUtils	2.0.3	Creative Commons Public Domain Dedication and Certification
Spring Data Commons	2.2.5.RELEASE	Apache License 2.0
jakarta.xml.bind-api	02.03.02	Eclipse Distribution License - v 1.0
Netty/Transport/Native/Unix/Common	4.1.52.Final	Apache License 2.0
jackson-core	02.10.01	Apache License 2.0
RNGOM	02.03.03	GNU General Public License v2.0 w/Classpath exception AND Eclipse Public License 2.0
changock-driver-api	01.01.06	Apache License 2.0
Zipkin v2	2.21.1	Apache License 2.0
spring-cloud-starter	2.2.5.RELEASE	Apache License 2.0
micrometer-registry-prometheus	01.05.05	Apache License 2.0
mongock-api	04.01.17	Apache License 2.0
JavaBeans Activation Framework API jar	01.02.00	Common Development and Distribution License 1.1
Apache Log4j to SLF4J Adapter	02.12.01	Apache License 2.0
JSch	0.1.54	BSD 3-clause New or Revised License
Brave Context: SLF4J	05.12.03	Apache License 2.0

Component name	Channel versions	License names
Spring Cloud Commons	2.2.5.RELEASE	Apache License 2.0
Microsoft Windows Azure Storage Client SDK	8.0.0	Apache License 2.0
Apache HttpComponents Core	04.04.13	Apache License 2.0
Brave Instrumentation: Messaging Adapters	05.12.03	Apache License 2.0
J2ObjC Annotations	01. Mar	Apache License 2.0
Spring TestContext Framework	5.2.9.RELEASE	Apache License 2.0
Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs	Jan 64	MIT License
Microsoft Azure SDK for Key Vault	1.0.0	MIT License
Jakarta Annotations API	01.03.05	Sun GPL With Classpath Exception v2.0 AND Eclipse Public License 2.0
jackson-databind	02.11.02	Apache License 2.0
Netty/Transport/Native/KQueue	4.1.52.Final	Apache License 2.0
Spring Security	5.3.4.RELEASE	Apache License 2.0
brave	05.12.03	Apache License 2.0
Expression Language 3.0	3.0.3	Sun GPL With Classpath Exception v2.0 AND Eclipse Public License 2.0
mockito-junit-jupiter	03.01.00	MIT License
org.junit.platform:junit-platform-commons	01.05.02	Eclipse Public License 2.0
Spring Cloud Sleuth Core	2.2.4.RELEASE	Apache License 2.0
Hibernate Validator	6.1.5.Final	Apache License 2.0
JavaBeans Activation Framework	01.02.02	Eclipse Distribution License - v 1.0
Spring Boot Test	2.3.4.RELEASE	Apache License 2.0
Spring Boot	2.2.5.RELEASE	Apache License 2.0
JAXB JXC	02.03.03	Eclipse Distribution License - v 1.0
Spring Boot HATEOAS Starter	2.3.3.RELEASE	Apache License 2.0
Byte Buddy	01.10.13	Apache License 2.0
Spring Boot Test	2.3.3.RELEASE	Apache License 2.0
Brave Instrumentation: Rpc Adapters	05.12.03	Apache License 2.0
Spock Framework - Core	1.2-groovy-2.5	Apache License 2.0
Apache Commons Lang	03. Oct	Apache License 2.0
mongodb-springdata-v3-driver	04.01.17	Apache License 2.0
Javassist	3.18.2-GA	Mozilla Public License 1.1 OR GNU Lesser General Public License v2.1 or later OR Apache License 2.0
JUL to SLF4J bridge	01.07.30	MIT License
Spring Transaction	5.2.9.RELEASE	Apache License 2.0
Brave Instrumentation: Kafka Clients	05.12.03	Apache License 2.0
Brave Instrumentation: Apache HttpClient v4.3+	05.12.03	Apache License 2.0
JCommander Library	Jan 72	Apache License 2.0
org.junit.jupiter:junit-jupiter-engine	05.06.02	Eclipse Public License 2.0

Component name	Channel versions	License names
Zipkin Reporter: Core	2.15.0	Apache License 2.0
Changock Spring 5 runner	01.01.06	Apache License 2.0
Mongo Java Driver	4.0.5	Apache License 2.0
Spring Boot Actuator AutoConfigure	2.3.3.RELEASE	Apache License 2.0
Apache Commons Logging	01. Feb	Apache License 2.0
javacc	5.0	BSD 3-clause New or Revised License
AspectJ weaver	01.09.06	Eclipse Public License 1.0
org.junit.jupiter:junit-jupiter-api	05.05.02	Eclipse Public License 2.0
Spring TestContext Framework	5.2.4.RELEASE	Apache License 2.0
jackson-annotations	02.11.02	Apache License 2.0
ANTLR	04. Jul	BSD 3-clause New or Revised License
Project Lombok	1.18.4	MIT License
io.projectreactor	3.3.10.RELEASE	Apache License 2.0
Logback Classic Module	01.02.03	GNU Lesser General Public License v2.1 or later OR Eclipse Public License 1.0
BSON	4.0.5	Apache License 2.0
Checker Qual	02.11.01	MIT License
JUnit Jupiter Aggregator	05.06.02	Eclipse Public License 2.0
Spring Security JWT Library	1.1.1.RELEASE	Apache License 2.0
Spring Data MongoDB	3.0.4.RELEASE	Apache License 2.0
org.xmlunit:xmlunit-core	02.06.03	Apache License 2.0
ASM based accessors helper used by json-smart	01. Feb	Apache License 2.0
Netty Project	4.1.52.Final	Apache License 2.0
Bouncy Castle	Jan 64	MIT License
MongoDB Driver	4.0.5	Apache License 2.0
io.projectreactor	3.3.9.RELEASE	Apache License 2.0
qpuid-proton	0.33.6	Apache License 2.0
JaCoCo	0.8.5	Eclipse Public License 2.0
org.junit.jupiter:junit-jupiter-params	05.05.02	Eclipse Public License 2.0
Spring Integration	5.3.2.RELEASE	Apache License 2.0
jackson-annotations	02.10.01	Apache License 2.0
Hamcrest	02. Jan	BSD 3-clause New or Revised License
org.junit.jupiter:junit-jupiter-engine	05.05.02	Eclipse Public License 2.0
Jackson-Datatype-JSR310	02.11.02	Apache License 2.0
Apache Tomcat	9.0.38	Apache License 2.0
Guava: Google Core Libraries for Java	29.0-jre	Apache License 2.0
ASM	07.03.01	BSD 3-clause New or Revised License
ASM	5.0.4	BSD 3-clause New or Revised License
Guava: Google Core Libraries for Java	20.0	Apache License 2.0
Apache Commons Collections	03.02.02	Apache License 2.0
java-classmate	01.05.01	Apache License 2.0

Component name	Channel versions	License names
Brave Instrumentation: Servlet	05.12.03	Apache License 2.0
Spring Boot Test	2.2.5.RELEASE	Apache License 2.0
JavaBeans Activation Framework API jar	01.02.02	Eclipse Distribution License - v 1.0
dtd-parser	01.04.03	Eclipse Distribution License - v 1.0
Spring Framework	5.2.9.RELEASE	Apache License 2.0
Apache Tomcat Embed	9.0.37	Apache License 2.0
org.apiguardian:apiguardian-api	01.01.00	Apache License 2.0
Brave Instrumentation: Spring Rest Template	05.12.03	Apache License 2.0
logstash-logback-encoder	06. Jan	Apache License 2.0
TXW2 Runtime	02.03.03	Eclipse Distribution License - v 1.0
Zipkin Reporter Brave	2.15.0	Apache License 2.0
Apache Commons Lang	03. Nov	Apache License 2.0
spring-cloud-starter-sleuth	2.2.5.RELEASE	Apache License 2.0

Docker Components:

Component name	Channel versions	License names
libxau6	1:1.0.8-1+b2/amd64	X11 License OR Open Group License
elfutils	0.172-2.el7/x86_64	GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later
systemd	219-62.el7_6.5/x86_64,219-67.el7_7.1/x86_64	GNU Lesser General Public License v2.1 or later
glib-networking	2.58.0-2+deb10u2/all,2.58.0-2+deb10u2/amd64	GNU Library General Public License v2 or later
yum-plugin-ovl	1.1.31-50.el7/noarch,1.1.31-52.el7/noarch	GNU General Public License v2.0 or later
libssh2	1.8.0-2.1/amd64,1.8.0-3.el7/x86_64	BSD 3-clause New or Revised License
Libtasn1	4.13-3/amd64	GNU General Public License v3.0 only OR GNU Lesser General Public License v3.0 or later
urlgrabber	3.10-9.el7/noarch	GNU Lesser General Public License v2.1 or later
LibIDN	1.33-2.2/amd64	GNU General Public License v3.0 or later
libcap2	1:2.25-2/amd64	BSD 3-clause New or Revised License OR GNU General Public License v2.0 or later
yum	3.4.3-161.el7.centos/noarch,3.4.3-163.el7.centos/noarch	GNU General Public License v2.0 or later
gpm	1.20.7-5/amd64	GNU General Public License v2.0 or later AND GNU General Public License v3.0 or later
hostname	3.13-3.el7/x86_64	GNU General Public License v2.0 or later
geoip-bin	1.6.12-1/amd64	MaxMind Open Data License
json-c	0.12.1+ds-2+deb10u1/amd64	MIT License
setup	2.8.71-10.el7/noarch	Public Domain
Linux-Pam	1.3.1-5/all,1.3.1-5/amd64	BSD 3-clause New or Revised License
dbus-python	1.1.1-9.el7/x86_64	MIT License
yum-plugin-fastestmirror	1.1.31-50.el7/noarch,1.1.31-52.el7/noarch	GNU General Public License v2.0 or later
GnuTLS	3.6.7-4+deb10u5/amd64,3.6.7-4/amd64	GNU General Public License v3.0 or later
Bzip2	1.0.6-13.el7/x86_64,1.0.6-9.2~deb10u1/amd64	Bzip2 License
file	5.11-35.el7/x86_64	Fine Free File Command License
ssdeep	2.14.1+git20180629.57fcff-1/amd64	GNU General Public License v2.0 or later
Vim	2:7.4.160-5.el7/x86_64	Vim License
Linux Extended Attributes	2.4.46-13.el7/x86_64	GNU Lesser General Public License v3.0 or later
json-c	0.11-4.el7_0/x86_64	MIT License
ca-certificates	20190108-r0/x86_64	GNU General Public License v2.0 or later OR Mozilla Public License 2.0
systemd-libs	219-62.el7_6.5/x86_64,219-67.el7_7.1/x86_64	GNU Library General Public License v2 or later AND MIT License

Component name	Channel versions	License names
devmapper	7:1.02.158-2.el7/x86_64	GNU General Public License v2.0 or later
dracut	033-554.el7/x86_64,033-564.el7/x86_64	GNU General Public License v2.0 or later
libglvnd-dev	1.1.0-1/amd64	MIT License
GNU Diff Utilities	3.3-4.el7/x86_64,3.3-5.el7/x86_64	GNU General Public License v3.0 or later
libcroc	0.6.12-3/amd64	GNU Lesser General Public License v3.0 or later
ACL	2.2.53-4/amd64	GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later
findutils	4.6.0+git+20190209-2/amd64	GNU Free Documentation License v1.3 OR GNU Free Documentation License v1.2 OR GNU General Public License v3.0 or later
datr	0.2.12-2/amd64	GNU Lesser General Public License v2.1 only
libproxy	0.4.15-5/amd64	GNU Lesser General Public License v2.1 or later
Perl	5.28.1-6+deb10u1/all,5.28.1-6+deb10u1/amd64,5.28.1-6/amd64	Artistic License 1.0 OR GNU General Public License v1.0 or later
lsb	10.2019051400/all	GNU General Public License v2.0 only
GNU cpio	2.11-27.el7/x86_64	GNU General Public License v3.0 or later
base-passwd	3.5.46/amd64	GNU General Public License v2.0 or later
libatk-bridge2.0-0	2.30.0-5/amd64	GNU Library General Public License v2 or later
GNU grep	3.3-1/amd64	GNU General Public License v3.0 or later
Kerberos	1.15.1-37.el7_6/x86_64,1.15.1-37.el7_7.2/x86_64	MIT License
mawk	1.3.3-17+b3/amd64	GNU General Public License v2.0 or later
curl	7.29.0-51.el7/x86_64,7.29.0-54.el7/x86_64	curl License
Cyrus SASL	2.1.26-23.el7/x86_64	Carnegie Mellon University License
ATK - Accessibility Toolkit	2.38.1+dfsg-1/all,2.38.1+dfsg-1/amd64	GNU Lesser General Public License v2.1 or later
Audit	1:2.8.4-3/all,1:2.8.4-3/amd64,2.8.4-4.el7/x86_64	GNU General Public License v2.0 or later
libpgp-error	1.35-1/amd64	GNU Lesser General Public License v2.1 or later AND GNU Library General Public License v2 or later AND FSF Unlimited License AND GNU General Public License v2.0 or later
libsoup	2.64.2-2/amd64	GNU Library General Public License v2 only
NSS	3.36.0-1.1.el7_6/x86_64,3.36.0-5.el7_5/x86_64,3.36.0-7.1.el7_6/x86_64	Mozilla Public License 2.0
Shadow Tool Suite	2:4.1.5.1-25.el7/x86_64	GNU General Public License v1.0 or later OR BSD 3-clause New or Revised License OR GNU General Public License v2.0 or later

Component name	Channel versions	License names
gobject-introspection	1.56.1-1.el7/x86_64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
mtdev	1.1.5-1+b1/amd64	MIT License
DejaVu fonts	2.37-1/all	Public Domain
datrie	0.1.28-2/all,0.1.28-2/amd64	GNU Lesser General Public License v2.1 or later
rtmpdump	2.4+20151223.gitfa8646d.1-2/amd64	GNU General Public License v2.0 or later
libpgp-error	1.12-3.el7/x86_64	GNU Lesser General Public License v2.1 or later AND X11 License AND GNU Library General Public License v2 or later AND FSF Unlimited License AND GNU General Public License v2.0 or later
devmapper	7:1.02.149-10.el7_6.3/x86_64	GNU General Public License v2.0 or later
JSON-GLib - Serialize and Deserialize JSON	1.4.4-2/all,1.4.4-2/amd64	GNU Lesser General Public License v2.1 or later
x11proto-fixes	1:2018.4-4/all	X11 License AND MIT License
libwebp	0.6.1-2/amd64	BSD 3-clause New or Revised License
adduser	3.118/all	GNU General Public License v2.0 or later
libss	1.44.5-1+deb10u3/amd64	MIT Historical Permission License 3
libp11-kit-dev	0.23.15-2/amd64	BSD 3-clause New or Revised License
nghttp2	1.36.0-2+deb10u1/amd64	MIT License
Shadow Tool Suite	2:4.6-5.el7/x86_64	BSD 3-clause New or Revised License
librest	0.8.1-1/amd64	GNU Lesser General Public License v2.1 only
pyliblzma	0.5.3-11.el7/x86_64	GNU Lesser General Public License v3.0 or later
D-Bus	1:1.10.24-12.el7/x86_64,1:1.10.24-13.el7_6/x86_64	GNU General Public License v2.0 or later OR Academic Free License v2.1
keyutils	1.5.8-3.el7/x86_64	GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later
Gawk	4.0.2-4.el7_3.1/x86_64	BSD 3-clause New or Revised License AND GNU Lesser General Public License v3.0 or later AND GNU General Public License v3.0 or later
RPM	4.11.3-35.el7/x86_64,4.11.3-40.el7/x86_64	GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later
libxtst6	2:1.2.3-1/amd64	X11 License OR Open Group License OR Network Computing Devices License OR Red Hat License
libsepol	2.8-1/amd64	GNU Lesser General Public License v2.1 or later
IPTables	1.8.2-4/amd64	GNU General Public License v2.0 or later
JBIG-KIT lossless image compression library	2.1-3.1+b2/amd64	GNU General Public License v2.0 or later

Component name	Channel versions	License names
curl	7.64.0-4/amd64	curl License
XCB	1.13.1-2/amd64	MIT License
NSS	3.44.0-3.el7/x86_64,3.44.0-4.el7/x86_64,3.44.0-5.el7/x86_64	zlib License OR X11 License OR Open Group License OR MIT License OR BSD 3-clause New or Revised License OR Christian Michelsen Research License
iputils	3:20180629-2/amd64	BSD 3-clause New or Revised License AND GNU General Public License v2.0 or later
devmapper	2:1.02.155-3/amd64	GNU General Public License v2.0 only
ncurses-libs	5.9-14.20130511.el7_4/x86_64	MIT License
Cairo	1.16.0-4/amd64	Mozilla Public License 1.1 OR GNU Library General Public License v2 or later
ca-certificates	20190110/all	Mozilla Public License 2.0
OpenSSL	1.1.1d-0+deb10u3/amd64	SSLeay License AND OpenSSL License
gzip	1.5-10.el7/x86_64	GNU General Public License v3.0 or later
bind-license	32:9.9.4-73.el7_6/noarch	ISC License
libstdc++6	8.3.0-6/amd64	GNU General Public License v3.0 or later
libdb	5.3.21-24.el7/x86_64,5.3.21-25.el7/x86_64	GNU Library General Public License v2 or later AND Sleepycat License AND BSD 3-clause New or Revised License
OpenSSL	1:1.0.2k-16.el7/x86_64,1:1.0.2k-19.el7/x86_64	SSLeay License AND OpenSSL License
pinentry-gtk2	0.8.1-17.el7/x86_64	GNU General Public License v2.0 or later
base-files	10.3+deb10u1/amd64	GNU General Public License v2.0 or later OR Artistic License 1.0 Perl
dconf	0.30.1-2/amd64	GNU Library General Public License v2 or later AND GNU General Public License v2.0 or later AND GNU General Public License v3.0 or later
VFS Extended attributes for Python	0.5.1-5.el7/x86_64	GNU Library General Public License v2 or later
alpine-keys	2.1-r2/x86_64	MIT License
libcap-dev	2.22-10.el7/x86_64,2.22-9.el7/x86_64	GNU Library General Public License v2 or later
Linux Unified Key Setup	2.0.3-3.el7/x86_64,2.0.3-5.el7/x86_64	GNU Lesser General Public License v2.1 or later AND FSF Unlimited License AND GNU General Public License v2.0 or later
x11proto-xf86vidmode	2018.4-4/all	X11 License
libedit2	3.1-20181209-1/amd64	BSD 3-clause New or Revised License
geoipupdate	2.5.0-1.el7/x86_64	GNU General Public License v2.0 or later
argon2	0~20171227-0.2/amd64	Creative Commons Zero v1.0 Universal
ACL	2.2.51-14.el7/x86_64	GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later
Debian	0.249/amd64	BSD 2-clause Simplified License

Component name	Channel versions	License names
libxext-dev	2:1.3.3-1+b2/amd64	X11 License OR Open Group License OR MIT License OR Silicon Graphics New License OR Diffstat License OR Python-Plot License OR Christian Michelsen Research License
shared-mime-info	1.8-4.el7/x86_64	GNU General Public License v2.0 or later
x11proto-xext-dev	2018.4-4/all	MIT License
libpng	1.6.36-6/amd64	PNG Reference Library version 2
basesystem	10.0-7.el7.centos/noarch	Public Domain
libxau6	2:1.5.1-1/amd64	Open Group License
GNU Core Utilities	8.22-23.el7/x86_64,8.22-24.el7/x86_64	GNU General Public License v3.0 or later
zlib	1.2.11-r1/x86_64,1:1.2.11.dfsg-1/amd64	zlib License AND Boost Software License 1.0
libsemanage1	2.8-2/all,2.8-2/amd64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
xorg-sgml-doctools	1:1.11-1/all	MIT License OR Christian Michelsen Research License
qrencode-libs	3.4.1-3.el7/x86_64	GNU Library General Public License v2 or later
hicolor-icon-theme	0.17-2/all	GNU General Public License v2.0 only
lmbd	0.9.22-1/amd64	Open LDAP Public License
libTIFF	4.1.0+git191117-2~deb10u1/amd64	HylaFax License
libxml2	2.9.1-6.el7_2.3/x86_64	MIT License
Wayland	1.16.0-1/amd64	MIT License
shared-mime-info	1.10-1/amd64	GNU General Public License v3.0 or later
librsvg	2.44.10-2.1/amd64	GNU Library General Public License v2 or later
Vim	2:7.4.629-6.el7/x86_64	Vim License
xf86-input-wacom	0.32-1/all,0.32-1/amd64	MIT License
libnettle	3.4.1-1/amd64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
selinux	2.5-14.1.el7/x86_64	Public Domain
Linux-Pam	1.1.8-22.el7/x86_64	BSD 3-clause New or Revised License OR GNU General Public License v2.0 or later
ATK - Accessibility Toolkit	3.24.5-1/all,3.24.5-1/amd64	GNU Library General Public License v2 or later
XCB	0.4.1-1.1/amd64	MIT License
debian-archive-keyring	2019.1/all	GNU General Public License v1.0 or later OR GNU General Public License v2.0 or later
kitchen	1.1.1-5.el7/noarch	GNU Library General Public License v2 or later
yum-metadata-parser	1.1.4-10.el7/x86_64	GNU General Public License v2.0 only

Component name	Channel versions	License names
libxshmfence	1.3-1/amd64	MIT License
libx11-dev	2:1.6.7-1+deb10u1/amd64	X11 License OR Open Group License OR MIT License OR Silicon Graphics New License OR Diffstat License OR MIT Historical Permission License 3 OR Stichting Mathematisch License OR PythonPlot License OR [base] Historical Permission Notice and Disclaimer base license OR libxml2 License
e2fsprogs	1.44.5-1+deb10u1/amd64,1.44.5-1+deb10u3/amd64	GNU Library General Public License v2 or later OR BSD 3-clause New or Revised License OR GNU General Public License v2.0 or later
Time Zone Database	2019b-1.el7/noarch	Public Domain
hardlink	1:1.0-19.el7/x86_64	GNU General Public License v2.0 or later
popt	1.13-16.el7/x86_64	X11 License
XZ Utils	5.2.4-1/amd64	Public Domain AND GNU General Public License v2.0 or later
libffi	3.2.1-9/amd64	MIT License
Expat XML Parser	2.1.0-10.el7_3/x86_64	MIT License
DASH	0.5.10.2-5/amd64	GNU General Public License v2.0 or later
Readline	6.2-10.el7/x86_64,6.2-11.el7/x86_64	GNU General Public License v2.0 or later
Linux Extended Attributes	1:2.4.48-4/amd64	GNU General Public License v2.0 or later
GNU Core Utilities	8.30-3/amd64	GNU General Public License v3.0 or later
Security-enhanced Linux	2.5-14.el7/x86_64	Public Domain
PaX Utilities	1.2.3-r0/x86_64	GNU General Public License v2.0 only
GLib	2.56.1-2.el7/x86_64,2.56.1-5.el7/x86_64	GNU General Public License v3.0 or later
GNU Ncurses	5.9-14.20130511.el7_4/noarch,5.9-14.20130511.el7_4/x86_64	MIT v2 with Ad Clause License
x11-common	1:7.7+19/all	X11 License OR MIT License OR GNU General Public License v2.0 or later OR libxml2 License
xkeyboard-config	2.26-2/all	X11 License AND Open Group License AND MIT License AND curl License AND CX Hextris License AND Christian Michelsen Research License
double-conversion	3.1.0-3/amd64	BSD 3-clause New or Revised License
libxml2-python	2.9.1-6.el7_2.3/x86_64	libxml2 License
zstd	1.3.8+dfsg-3/amd64	BSD 3-clause New or Revised License AND GNU General Public License v2.0 only
util-linux	2.33.1-0.1/amd64	GNU General Public License v2.0 or later
xproto - X Window System Core Protocol	2018.4-4/all	MIT License
PCRE	2:8.39-12/amd64	BSD 3-clause New or Revised License
hostname	3.21/amd64	GNU General Public License v2.0 or later OR GNU General Public License v2.0 only

Component name	Channel versions	License names
NSPR	4.19.0-1.el7_5/x86_64	Mozilla Public License 2.0
alpine-baselayout	3.1.2-r0/x86_64	GNU General Public License v2.0 only
GMP	2:6.1.2+dfsg-4/amd64	GNU Lesser General Public License v3.0 or later AND GNU General Public License v2.0 or later AND GNU General Public License v3.0 or later
libcomerr2	1.42.9-13.el7/x86_64,1.42.9-16.el7/x86_64	GNU General Public License v2.0 or later
libinput-dev	1.12.6-2+deb10u1/amd64	Expat License
base-files	10.3+deb10u6/amd64	GNU General Public License v2.0 or later OR Artistic License 1.0 Perl
gcc-8-base	8.3.0-6/amd64	zlib License OR GNU General Public License v3.0 w/GCC Runtime Library exception OR GNU Lesser General Public License v2.1 or later OR University of Illinois/NCSA Open Source License OR GNU Lesser General Public License v3.0 only OR BSD 2-clause Simplified License OR Spencer License 97 OR GNU General Public License v2.0 or later OR GNU General Public License v3.0 or later OR Phorum License 2.0 OR GNU Library General Public License v2 or later OR X.Net License OR MIT License OR GNU General Public License v1.0 or later OR Historic Permission Notice and Disclaimer OR Sun Freely Redistributable License OR BSD 3-clause New or Revised License OR Artistic License 1.0 Perl OR GNU Free Documentation License v1.2 OR GNU General Public License v2.0 only OR BSD 4-clause Original or Old License
nss-pem	1.0.3-5.el7/x86_64,1.0.3-7.el7/x86_64	Mozilla Public License 1.1
libdrm-dev	2.4.97-1/all,2.4.97-1/amd64	MIT License
iniparse	0.4-9.el7/noarch	MIT License
libp11-kit-dev	0.23.5-3.el7/x86_64	BSD 3-clause New or Revised License
libaio	0.3.112-3/amd64	GNU Lesser General Public License v2.1 only
xtrans	1.3.5-1/all	X11 License OR Open Group License OR MIT License OR Christian Michelsen Research License
python-gobject-base	3.22.0-1.el7_4.1/x86_64	GNU Library General Public License v2 or later AND MIT License
Audit	2.8.5-4.el7/x86_64	GNU General Public License v2.0 or later
Public Suffix List	20190415.1030-1/all	Mozilla Public License 2.0
fontconfig	2.13.1-2/all,2.13.1-2/amd64	MIT License AND Public Domain AND Unicode Character Database Terms Of Use
GNU nano	3.2-3/amd64	GNU General Public License v3.0 or later
libXdmcp	1:1.1.2-3/amd64	MIT License

Component name	Channel versions	License names
libbsd	0.9.1-2/amd64	ISC License AND BSD 3-clause New or Revised License AND Public Domain
libx11-data	2:1.6.7-1+deb10u1/all	X11 License OR Open Group License OR MIT License OR Silicon Graphics New License OR Diffstat License OR MIT Historical Permission License 3 OR Stichting Mathematisch License OR PythonPlot License OR [base] Historical Permission Notice and Disclaimer base license OR libxml2 License
keyutils	1.6-6/amd64	GNU Library General Public License v2 or later AND GNU General Public License v2.0 or later
sensible-utils	0.0.12/all	GNU General Public License v2.0 or later
libmaxminddb	1.3.2-1/amd64	Apache License 2.0
chardet	2.2.1-1.el7_1/noarch,2.2.1-3.el7/noarch	GNU Lesser General Public License v2.1 or later
zlib	1.2.7-18.el7/x86_64	zlib License
libxinerama	2:1.1.4-2/amd64	MIT License
libffi	3.0.13-18.el7/x86_64	MIT License
XZ Utils	5.2.2-1.el7/x86_64	GNU Lesser General Public License v2.1 or later AND Public Domain AND GNU General Public License v2.0 or later AND GNU General Public License v3.0 or later
cracklib	2.9.0-11.el7/x86_64	GNU Lesser General Public License v2.1 or later
Bash	4.2.46-31.el7/x86_64,4.2.46-33.el7/x86_64	GNU General Public License v3.0 or later
libatspi2.0-0	2.30.0-7/amd64	GNU Library General Public License v2 or later
module-init-tools	26-1/amd64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
Qt	5.11.3+dfsg1-1+deb10u4/amd64,5.11.3-2/all,5.11.3-2/amd64	Nokia Qt LGPL 2.1 Exception 1.1 License OR Alternative Commercial License Available OR Nokia Qt Exception to GPL 3.0 License OR GNU Lesser General Public License v3.0 or later
libxxf86vm-dev	1:1.1.4-1+b2/amd64	X11 License
ATK - Accessibility Toolkit	2.30.0-2/all,2.30.0-2/amd64	GNU Lesser General Public License v2.1 or later
OpenLDAP	2.4.47+dfsg-3+deb10u1/all,2.4.47+dfsg-3+deb10u1/amd64	Open LDAP Public License v2.8
colord	1.4.3-4/amd64	GNU General Public License v2.0 only
libpthread-stubs0-dev	0.4-1/amd64	MIT License
centos-release	7-6.1810.2.el7.centos/x86_64,7-7.1908.0.el7.centos/x86_64	GNU General Public License v2.0 or later
Kerberos	1.17-3/all,1.17-3/amd64	MIT License

Component name	Channel versions	License names
libxkbcommon-x11-0	0.8.2-1/amd64	MIT License OR Silicon Graphics New License OR Stichting Mathematisch License
kmod-libs	20-23.el7/x86_64,20-25.el7/x86_64	GNU Library General Public License v2 or later
Bash	5.0-4/amd64	GNU General Public License v3.0 or later
libutempter	1.1.6-4.el7/x86_64	GNU Lesser General Public License v2.1 only
ustr	1.0.4-16.el7/x86_64	MIT License
Procps	2:3.3.15-2/amd64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
The FreeType Project	2.9.1-3+deb10u1/amd64	Freetype Project License AND Public Domain AND GNU General Public License v2.0 or later AND GNU General Public License v3.0 or later
Shadow Tool Suite	1:4.5-1.1/amd64	GNU General Public License v3.0 or later
libxext6	2:1.3.3-1+b2/amd64	X11 License OR Open Group License OR MIT License OR Silicon Graphics New License OR Diffstat License OR Python-Plot License OR Christian Michelsen Research License
Expat XML Parser	2.2.6-2+deb10u1/amd64	MIT License
libpciaccess0	0.14-1/amd64	MIT License
apk-tools	2.10.4-r2/x86_64	GNU General Public License v2.0 only
debconf	1.5.71/all	BSD 2-clause Simplified License
apt - Advanced Package Tool	1.8.2.1/amd64	GNU General Public License v2.0 or later
GnuPG Made Easy GPGME	1.3.2-5.el7/x86_64	GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later
gzip	1.9-3/amd64	GNU General Public License v3.0 or later
PCRE2	10.32-5/amd64	BSD 3-clause New or Revised License
x11proto-damage	1:2018.4-4/all	Christian Michelsen Research License
SQLite	3.7.17-8.el7/x86_64	Public Domain
xdg-user-dirs	0.17-2/amd64	GNU General Public License v2.0 or later
libice6	2:1.0.9-2/amd64	X11 License OR Open Group License
libverto-glib1	0.2.5-4.el7/x86_64	MIT License
GNU tar	2:1.26-35.el7/x86_64	GNU General Public License v3.0 or later
findutils	1:4.5.11-6.el7/x86_64	GNU General Public License v3.0 or later
bind-license	32:9.11.4-9.P2.el7/noarch	Mozilla Public License 2.0
libcap-ng	0.7.5-4.el7/x86_64	GNU General Public License v2.0 or later
PyGPGME	0.3-9.el7/x86_64	GNU Lesser General Public License v2.1 or later
module-init-tools	20-23.el7/x86_64,20-25.el7/x86_64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later

Component name	Channel versions	License names
GNU Binutils	2.27-34.base.el7/x86_64,2.27-41.base.el7/x86_64	GNU General Public License v3.0 or later
LibreSSL Portable Security Libraries	2.9.1-r0/x86_64	SSLey License AND OpenSSL License
libev	1.6.0+dfsg-1/amd64	MIT License
Cyrus SASL	2.1.27+dfsg-1/amd64	Carnegie Mellon University License
bsdutils	1:2.33.1-0.1/amd64	GNU General Public License v2.0 or later
libssh2	1.4.3-12.el7/x86_64	BSD 3-clause New or Revised License
XCB	0.3.8-3+b2/amd64	MIT License
yajl-c	2.1.0-3/amd64	BSD 3-clause New or Revised License
XCB	0.3.9-1+b1/amd64	MIT License
libunistring	0.9.10-1/amd64	GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later
Libtasn1	4.10-1.el7/x86_64	GNU Lesser General Public License v3.0 or later OR GNU General Public License v3.0 or later
bsdmainutils	11.1.2+b1/amd64	BSD 3-clause New or Revised License
NetBase	5.6/all	GNU General Public License v2.0 or later
Mesa	18.3.6-2+deb10u1/amd64	MIT License
GnuPG	2.0.22-5.el7_5/x86_64	GNU Affero General Public License v3.0 AND FSF Unlimited License AND GNU Lesser General Public License v3.0 or later AND GNU General Public License v3.0 or later
p11-kit-trust	0.23.5-3.el7/x86_64	BSD 3-clause New or Revised License
PycURL	7.19.0-19.el7/x86_64	BigInteger License
libxi6	2:1.7.9-1/amd64	X11 License OR Open Group License OR MIT License OR Stichting Mathematisch License
Qt	66-2/amd64	GNU General Public License v3.0 only OR Unknown License
sysvinit	2.93-8/amd64	GNU General Public License v2.0 or later
elfutils-default-yama-scope	0.172-2.el7/noarch	GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later
libdb-utils	5.3.21-24.el7/x86_64,5.3.21-25.el7/x86_64	BSD 3-clause New or Revised License
libassuan	2.1.0-3.el7/x86_64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v3.0 or later
multipath-tools	0.4.9-123.el7/x86_64,0.4.9-127.el7/x86_64	GNU Library General Public License v2 or later
init-system-helpers	1.56+nmu1/all	BSD 3-clause New or Revised License
selinux	2.8-1+b1/amd64	Public Domain
XCB	0.4.0-1+b2/amd64	MIT License

Component name	Channel versions	License names
libsensors-dev	1:3.5.0-3/all,1:3.5.0-3/amd64	GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
libepoxy	1.5.3-0.1/amd64	MIT License
libp11-kit0	0.23.15-2/amd64	BSD 3-clause New or Revised License
dumb-init	1.2.2-1.1/amd64	MIT License
Linux Unified Key Setup	2:2.1.0-5+deb10u2/amd64	GNU Lesser General Public License v2.1 or later AND FSF Unlimited License AND GNU General Public License v2.0 or later
libsepol	2.5-10.el7/x86_64	GNU Library General Public License v2 or later
GNU Diff Utilities	1:3.7-3/amd64	GNU General Public License v3.0 or later
D-Bus	1.12.20-0+deb10u1/amd64	GNU General Public License v2.0 or later
chkconfig	1.7.4-1.el7/x86_64	GNU General Public License v2.0 or later
rootfiles	8.1-11.el7/noarch	Public Domain
libsm6	2:1.2.3-1/amd64	X11 License AND Open Group License
LLVM - Low Level Virtual Machine	1:7.0.1-8+deb10u2/amd64	University of Illinois/NCSA Open Source License
GNU Pth - The GNU Portable Threads	2.0.7-23.el7/x86_64	GNU General Public License v2.0 or later
libxau-dev	1:1.0.8-1+b2/amd64	X11 License OR Open Group License
dpkg	1.19.7/amd64	GNU General Public License v2.0 or later
libuser	0.60-9.el7/x86_64	GNU Library General Public License v2 or later
adwaita-icon-theme	3.30.1-1/all	Creative Commons Attribution Share Alike 3.0 OR GNU Lesser General Public License v3.0 or later
texinfo - GNU documentation system	5.1-5.el7/x86_64	GNU General Public License v3.0 or later
Zip & Unzip	6.0-23+deb10u1/amd64	Info-ZIP Updated License
GNU Compiler Collection	4.8.5-36.el7/x86_64,4.8.5-39.el7/x86_64	GNU General Public License v3.0 or later
Shadow Tool Suite	0.79-4.el7/x86_64,0.79-5.el7/x86_64	GNU General Public License v1.0 or later OR BSD 3-clause New or Revised License
lz4	1.7.5-2.el7/x86_64,1.7.5-3.el7/x86_64	BSD 2-clause Simplified License AND GNU General Public License v2.0 only
Common Unix Printing System CUPS	2.2.10-6+deb10u3/amd64	GNU General Public License v2.0 or later
ca-certificates	2018.2.22-70.0.el7_5/noarch	Public Domain
GMP	1:6.0.0-15.el7/x86_64	GNU Lesser General Public License v3.0 only OR GNU General Public License v3.0 only OR GNU General Public License v2.0 only
libpsl	0.20.2-2/amd64	MIT License
ucf	3.0038+nmu1/all	GNU General Public License v2.0 only

Component name	Channel versions	License names
libxau6	2:1.6.7-1+deb10u1/amd64	X11 License OR Open Group License OR MIT License OR Silicon Graphics New License OR Diffstat License OR MIT Historical Permission License 3 OR Stichting Mathematisch License OR PythonPlot License OR [base] Historical Permission Notice and Disclaimer base license OR libxml2 License
GNU grep	2.20-3.el7/x86_64	GNU General Public License v3.0 or later
libxkbcommon	0.8.2-1/amd64	MIT License
libvulkan1	1.1.97-2/amd64	Apache License 2.0
device-mapper-libs	7:1.02.149-10.el7_6.3/x86_64	GNU Library General Public License v2 or later
NSPR	4.21.0-1.el7/x86_64	Mozilla Public License 2.0
lua	5.1.4-15.el7/x86_64	MIT License OR Lua 5.0 License
libxrender1	1:0.9.10-1/amd64	Christian Michelsen Research License OR [base] Historical Permission Notice and Disclaimer base license
libglvnd0	1.1.0-1/amd64	MIT License
libgcrypt	1.5.3-14.el7/x86_64	GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later
libcap-ng	0.7.9-2/amd64	GNU Library General Public License v2 or later
dbus-libs	1:1.10.24-12.el7/x86_64, 1:1.10.24-13.el7_6/x86_64	GNU General Public License v2.0 or later
elfutils	0.176-1.1/amd64, 0.176-2.el7/x86_64	GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later
util-linux	2.23.2-59.el7/x86_64, 2.23.2-61.el7/x86_64	GNU General Public License v2.0 or later
Python programming language	2.7.5-76.el7/x86_64, 2.7.5-86.el7/x86_64	Python Software Foundation License 2.0
base-files	10.3+deb10u5/amd64	GNU General Public License v2.0 or later OR Artistic License 1.0 Perl
Cairo-Pixman	0.36.0-1/amd64	MIT License
ca-certificates	20200601~deb10u1/all	Mozilla Public License 2.0
libxau6	1:5.0.3-1/amd64	Open Group License
dbus-glib	0.100-7.el7/x86_64	GNU General Public License v2.0 or later OR Academic Free License v2.1
GNU sed	4.7-1/amd64	GNU General Public License v2.0 or later
LibIDN	1.28-4.el7/x86_64	GNU Lesser General Public License v2.1 or later
GNU FriBidi	1.0.5-3.1+deb10u1/amd64	GNU Lesser General Public License v2.1 only
libvulkan-dev	1.1.97-2/amd64	Apache License 2.0
libgcrypt	1.8.4-5/amd64	GNU Lesser General Public License v2.1 or later

Component name	Channel versions	License names
PCRE	8.32-17.el7/x86_64	PCRE License
libxcomposite1	1:0.4.4-2/amd64	MIT License OR Christian Michelsen Research License
Mesa	9.0.0-2.1+b3/amd64	MIT License
GNU sed	4.2.2-5.el7/x86_64	GNU General Public License v3.0 or later
libpcre++-dev	0.9.5-6.1+b11/amd64	GNU Lesser General Public License v2.1 or later
elfutils-default-yama-scope	0.176-2.el7/noarch	GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later
yum-utils	1.1.31-50.el7/noarch,1.1.31-52.el7/noarch	GNU General Public License v2.0 or later
debianutils	4.8.6.1/amd64	SMAIL General Public License AND GNU General Public License v2.0 or later
libgdbm	1.10-8.el7/x86_64	GNU General Public License v3.0 or later
SILGraphite: rendering non-roman scripts	1.3.13-7/amd64	Mozilla Public License 1.1 OR GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later
libsmartcols	2.23.2-59.el7/x86_64,2.23.2-61.el7/x86_64	GNU Library General Public License v2 or later
device-mapper-libs	7:1.02.158-2.el7/x86_64	GNU Library General Public License v2 or later
libxdamage-dev	1:1.1.4-3+b3/amd64	Christian Michelsen Research License
BusyBox	1.30.1-r2/x86_64	GNU General Public License v2.0 or later
libxcb-xfixes0-dev	1.13.1-2/amd64	MIT License
Procps	3.3.10-23.el7/x86_64,3.3.10-26.el7/x86_64	GNU Library General Public License v2 or later AND GNU General Public License v2.0 or later
HarfBuzz	2.3.1-1/amd64	MIT License
libdrm2	2.4.97-1/amd64	MIT License
Time Zone Database	2020a-0+deb10u1/all	Public Domain
libxcursor1	1:1.1.15-2/amd64	Libpixman Keith Packard License
x11proto-dev	2018.4-4/all	MIT License
pkg-config	1:0.27.1-4.el7/x86_64	GNU General Public License v2.0 or later
OpenLDAP	2.4.44-21.el7_6/x86_64	Open LDAP Public License v2.8
apt - Advanced Package Tool	1.8.2/amd64	GNU General Public License v2.0 or later
GNOME gsettings-desktop-schemas	3.28.1-1/all	GNU Lesser General Public License v2.1 or later
libgdbm	1.18.1-4/amd64	GNU General Public License v3.0 or later
libpwquality	1.2.3-5.el7/x86_64	BSD 3-clause New or Revised License OR GNU General Public License v2.0 or later
filesystem	3.2-25.el7/x86_64	Public Domain
GNU C Library	2.17-260.el7_6.3/x86_64,2.17-292.el7/x86_64	GNU Lesser General Public License v2.1 or later

Component name	Channel versions	License names
Time Zone Database	2018i-1.el7/noarch	Public Domain
iputils	20160308-10.el7/x86_64	BSD 3-clause New or Revised License AND GNU General Public License v2.0 or later AND Sun RPC License

Frontend Components:

Component name	Channel versions	License names
engine.io-client	03.02.01	MIT License
node-lru-cache	05.01.01	ISC License
@babel/helper-validator-identifier	07.09.05	MIT License
map-obj	1.0.1	MIT License
@babel/highlight	07.09.00	MIT License
nan	2.14.1	MIT License
strip-eof	1.0.0	MIT License
iarna/gauge	02.07.04	ISC License
has-value	0.3.1	MIT License
browserify-sign	04.01.00	ISC License
@babel/plugin-syntax-optional-chaining	07.08.03	MIT License
p-finally	1.0.0	MIT License
trim-repeated	1.0.0	MIT License
strip-json-comments	2.0.1	MIT License
npm-conf	01.01.03	MIT License
@yarnpkg/lockfile	01.01.00	BSD 2-clause Simplified License
postcss-modules-values	3.0.0	ISC License
node-forge	0.9.0	BSD 3-clause New or Revised License OR GNU General Public License v2.0 only
has-cors	01.01.00	MIT License
pseudomap	1.0.2	ISC License
nopt	3.0.6	ISC License
sass-graph	02.02.05	MIT License
path-exists	02.01.00	MIT License
css-loader	03.05.01	MIT License
cacache	13.0.1	ISC License
braces	0.1.5	MIT License
expressjs	4.17.1	MIT License
typedarray-to-buffer	03.01.05	MIT License
invert-kv	1.0.0	MIT License
create-hash	01.02.00	MIT License
babel-runtime	6.26.0	MIT License
@babel/code-frame	07.08.03	MIT License
minipass-flush	1.0.5	ISC License
lcid	1.0.0	MIT License
html-comment-regex	01.01.02	MIT License
node-jsonfile	4.0.0	MIT License
arrify	1.0.1	MIT License
node-cookie	0.4.0	MIT License
@angular-devkit/build-webpack	0.901.6	MIT License

Component name	Channel versions	License names
nice-try	1.0.5	MIT License
css-tree	1.0.0-alpha.37	MIT License
tweetnacl-js	0.14.5	The Unlicense
@rollup/plugin-commonjs	11.01.00	MIT License
ssri	8.0.0	ISC License
serialize-javascript	02.01.02	BSD 3-clause New or Revised License
string.prototype.trimend	1.0.1	MIT License
npm-install-checks	4.0.0	BSD 2-clause Simplified License
pend	01.02.00	MIT License
get-proxy	02.01.00	MIT License
@babel/traverse	07.09.06	MIT License
wrap-ansi	06.02.00	MIT License
selfsigned	01.10.07	MIT License
jasmine-allure-reporter	1.0.2	ISC License
resolve-from	3.0.0	MIT License
camelcase	02.01.01	MIT License
fsevents	02.01.03	MIT License
node-semver	05.03.00	ISC License
minimalistic-crypto-utils	1.0.1	MIT License
yargs	15.03.00	MIT License
safe-regex	01.01.00	MIT License
cfb	01.01.04	Apache License 2.0
adal-node	0.1.28	Apache License 2.0
acorn-walk	07.02.00	MIT License
run-async	02.04.01	MIT License
copy-descriptor	0.1.1	MIT License
is-obj	2.0.0	MIT License
node-dashdash	1.14.1	MIT License
uniqs	2.0.0	MIT License
jshttp/content-type	1.0.4	MIT License
mini-css-extract-plugin	0.9.0	MIT License
d3-quadtree	1.0.7	BSD 3-clause New or Revised License
webpack-dev-middleware	03.07.02	MIT License
damerau-levenshtein	1.0.6	BSD 2-clause Simplified License
private	0.1.8	MIT License
Async	02.06.03	MIT License
TypedArray	0.0.6	MIT License
indent-string	02.01.00	MIT License
sindresorhus/supports-color	03.02.03	MIT License
figgy-pudding	03.05.02	ISC License
CSSselect	01.02.00	BSD 3-clause New or Revised License
restore-cursor	03.01.00	MIT License

Component name	Channel versions	License names
sockjs-node	0.3.19	MIT License
socket.io-parser	03.02.00	MIT License
cssnano-util-raw-cache	4.0.1	MIT License
is-descriptor	1.0.2	MIT License
asynckit	0.4.0	MIT License
define-property	1.0.0	MIT License
find-up	3.0.0	MIT License
sindresorhus/supports-color	04.05.00	MIT License
loader-runner	02.04.00	MIT License
node-external-editor	03.01.00	MIT License
regexp.prototype.flags	01.03.00	MIT License
optionator	0.8.3	MIT License
fs-minipass	02.01.00	ISC License
universalify	1.0.0	MIT License
wide-align	01.01.03	ISC License
isarray	2.0.1	MIT License
PostCSS	7.0.30	MIT License
@babel/plugin-transform-shorthand-properties	07.08.03	MIT License
upath	01.02.00	MIT License
methods	01.01.02	MIT License
watchpack	01.07.02	MIT License
jasmine-spec-reporter	04.02.01	Apache License 2.0
compression	01.07.04	MIT License
wordwrap	01.02.03	MIT License
tar	6.0.2	ISC License
brorand	01.01.00	MIT License
mime	01.06.00	MIT License
require-directory	02.01.01	MIT License
emoji-regex	7.0.3	MIT License
es6-iterator	2.0.3	MIT License
esrecurse	04.02.01	BSD 2-clause Simplified License
kevva/download	07.01.00	MIT License
css-color-names	0.0.4	MIT License
mdn-data	2.0.4	Creative Commons Zero v1.0 Universal
string-width	02.01.01	MIT License
@angular/forms	09.01.07	MIT License
xpath	0.0.27	MIT License
send	0.17.1	MIT License
camelcase	01.02.01	MIT License
p-try	1.0.0	MIT License

Component name	Channel versions	License names
@webassemblyjs/floating-point-hex-parser	01.08.05	MIT License
cli-boxes	02.02.00	MIT License
enhanced-resolve	04.01.01	MIT License
mixin-deep	01.03.02	MIT License
@babel/helper-builder-binary-assignment-operator-visitor	07.08.03	MIT License
is-extglob	02.01.01	MIT License
babel-loader	8.0.6	MIT License
flush-write-stream	01.01.01	MIT License
inherits	2.0.1	ISC License
sass	1.26.3	MIT License
node-ini	01.03.05	ISC License
karma-chrome-launcher	02.02.00	MIT License
domelementtype	2.0.1	BSD 2-clause Simplified License
imurmurhash	0.1.4	MIT License
dns-equal	1.0.0	MIT License
cli-spinners	02.03.00	MIT License
shama/gaze	01.01.03	MIT License
class-utils	0.3.6	MIT License
universalify	0.1.2	MIT License
is-glob	4.0.1	MIT License
posix-character-classes	0.1.1	MIT License
hex-color-regex	01.01.00	MIT License
pinkie-promise	2.0.1	MIT License
js-tokens	3.0.2	MIT License
regjsparser	0.6.4	BSD 2-clause Simplified License
xmlbuilder-js	08.02.02	MIT License
inflight	1.0.6	ISC License
contour_plot	0.0.1	MIT License
path-key	2.0.1	MIT License
lodash.memoize	04.01.02	MIT License
crypto-random-string	2.0.0	MIT License
tty-browserify	0.0.0	MIT License
decompress-tar	04.01.01	MIT License
source-map	0.4.4	BSD 3-clause New or Revised License
@schematics/angular	0.901.6	MIT License
socks	02.03.03	MIT License
loader-utils	2.0.0	MIT License
js-xlsx	0.15.6	Apache License 2.0
destroy	1.0.4	MIT License
@xtuc/ieee754	01.02.00	BSD 3-clause New or Revised License

Component name	Channel versions	License names
readdir-scoped-modules	01.01.00	ISC License
cli-width	02.02.01	ISC License
isBinaryFile	3.0.3	MIT License
is-reference	01.01.04	MIT License
decompress-response	03.03.00	MIT License
coa	2.0.2	MIT License
locate-path	3.0.0	MIT License
postcss-ordered-values	04.01.02	MIT License
domutils	01.07.00	BSD 2-clause Simplified License
d3-array	01.02.04	BSD 3-clause New or Revised License
node-mkdirp	0.5.5	MIT License
is-data-descriptor	1.0.0	MIT License
hsl-regex	1.0.0	MIT License
@babel/helper-function-name	07.09.05	MIT License
jsbn	0.1.1	MIT License
@babel/plugin-proposal-optional-catch-binding	07.08.03	MIT License
esutils	2.0.3	BSD 2-clause Simplified License
is-natural-number	4.0.1	MIT License
camelcase-keys	02.01.00	MIT License
@types/webpack-sources	0.1.7	MIT License
postcss-selector-parser	6.0.2	MIT License
emitter-component	01.02.01	MIT License
is-typedarray	1.0.0	MIT License
normalize_url	03.03.00	MIT License
lowercase-keys	1.0.0	MIT License
trim-newlines	1.0.0	MIT License
@types/node	12.12.39	MIT License
eventemitter3	4.0.4	MIT License
d3-dispatch	1.0.6	BSD 3-clause New or Revised License
CSSselect	02.01.00	BSD 2-clause Simplified License
PostCSS	7.0.27	MIT License
is-fullwidth-code-point	3.0.0	MIT License
strict-uri-encode	01.01.00	MIT License
hash.js	01.01.07	MIT License
@babel/plugin-transform-modules-umd	07.09.00	MIT License
p-limit	02.03.00	MIT License
caller-callsite	2.0.0	MIT License
medikoo/d	1.0.1	ISC License
webpack-log	2.0.0	MIT License
fragment-cache	0.2.1	MIT License
widest-line	03.01.00	MIT License

Component name	Channel versions	License names
term-size	02.02.00	MIT License
@angular/language-service	09.01.07	MIT License
@babel/plugin-syntax-top-level-await	07.08.03	MIT License
har-schema	2.0.0	ISC License
read-pkg-up	2.0.0	MIT License
d3-force	2.0.1	BSD 3-clause New or Revised License
tar	04.04.13	ISC License
is-resolvable	01.01.00	ISC License
wordwrap	0.0.3	MIT License
pify	02.03.00	MIT License
Gozala/querystring	0.2.0	MIT License
npm-pick-manifest	3.0.2	ISC License
csso	4.0.3	MIT License
cli-cursor	03.01.00	MIT License
Chalk	02.04.02	MIT License
has-yarn	02.01.00	MIT License
is-path-cwd	02.02.00	MIT License
qs - QS Querystring	06.07.00	BSD 3-clause New or Revised License
Globule	01.03.01	BSD 3-clause New or Revised License
mime-db	1.44.0	MIT License
iarna/write-file-atomic	3.0.3	ISC License
Del using Glob	04.01.01	MIT License
caller-path	2.0.0	MIT License
boolbase	1.0.0	ISC License
restructure	0.5.4	MIT License
es-cookie	01.03.02	MIT License
fast-json-stable-stringify	02.01.00	MIT License
better-assert	1.0.2	MIT License
@angular/core	09.01.07	MIT License
proto-list	01.02.04	ISC License
dom-serialize	02.02.01	MIT License
rimraf	3.0.2	ISC License
node-mkdirp	1.0.4	MIT License
kind-of	03.02.02	MIT License
dns-packet	01.03.01	MIT License
etag	01.08.01	MIT License
tinyqueue	2.0.3	ISC License
@babel/helpers	07.09.06	MIT License
delayed-stream	1.0.0	MIT License
schema-utils	1.0.0	MIT License
chrisdickinson/raf	03.04.01	MIT License
ext-list	02.02.02	MIT License

Component name	Channel versions	License names
forwarded	0.1.2	MIT License
dfa	01.02.00	MIT License
postcss-unique-selectors	4.0.1	MIT License
@babel/template	07.08.06	MIT License
custom-event	1.0.1	MIT License
@babel/plugin-transform-modules-systemjs	07.09.06	MIT License
regex-not	1.0.2	MIT License
locate-path	5.0.0	MIT License
object-keys	01.01.01	MIT License
isobject	02.01.00	MIT License
@babel/helper-optimise-call-expression	07.08.03	MIT License
node-browserify-des	1.0.2	MIT License
karma-parallel	0.3.1	MIT License
clone-response	1.0.2	MIT License
static-eval	02.01.00	MIT License
pkg-dir	04.02.00	MIT License
which-module	2.0.0	ISC License
harthur/color	03.01.02	MIT License
parallel-transform	01.02.00	MIT License
http-errors	01.06.03	MIT License
istanbul-lib-hook	2.0.7	BSD 3-clause New or Revised License
currently-unhandled	0.4.1	MIT License
invariant	02.02.04	MIT License
util	0.10.3	MIT License
UglifyJS	03.09.03	BSD 2-clause Simplified License
postcss-normalize-url	4.0.1	MIT License
is-utf8	0.2.1	MIT License
Esprima	4.0.1	BSD 2-clause Simplified License
base64id	1.0.0	MIT License
normalize.css	8.0.1	MIT License
node-optimist	0.6.1	MIT License
http-cache-semantics	04.01.00	BSD 2-clause Simplified License
connect-history-api-fallback	01.06.00	MIT License
stylehacks	4.0.3	MIT License
source-map	0.1.32	BSD 3-clause New or Revised License
@babel/helper-split-export-declaration	07.08.03	MIT License
micromatch	03.01.10	MIT License
venn.js	0.2.20	MIT License
has-flag	4.0.0	MIT License
combined-stream	1.0.8	MIT License
configstore	5.0.1	BSD 2-clause Simplified License

Component name	Channel versions	License names
node-graceful-fs	04.02.04	ISC License
get-stream	3.0.0	MIT License
Clone	1.0.4	MIT License
universal-analytics	0.4.20	MIT License
object-assign	04.01.01	MIT License
handle-thing	2.0.1	MIT License
is-binary-path	02.01.00	MIT License
bn.js	05.01.01	MIT License
istanbul-reports	02.02.07	BSD 3-clause New or Revised License
rollup	02.07.05	MIT License
extend-shallow	2.0.1	MIT License
querystringify	02.01.01	MIT License
filetype	08.01.00	MIT License
browserslist	04.12.00	MIT License
vendors	1.0.4	MIT License
import-cwd	02.01.00	MIT License
node-date-utils	01.02.21	MIT License
is-symbol	1.0.3	MIT License
multicast-dns	06.02.03	MIT License
os-locale	03.01.00	MIT License
domutils	01.05.01	BSD 2-clause Simplified License
Bluebird JS	03.07.02	MIT License
builtin-status-codes	3.0.0	MIT License
path-is-inside	1.0.2	MIT License OR Do What The F*ck You Want To Public License
jonschlinkert/object-copy	0.1.0	MIT License
cujojs/when	03.06.04	MIT License
@angular/platform-browser	09.01.07	MIT License
wrap-ansi	05.01.00	MIT License
estraverse	01.09.03	BSD 3-clause New or Revised License
p-map	3.0.0	MIT License
Punycode.js	01.04.01	MIT License
remove-trailing-separator	01.01.00	ISC License
snapdragon-node	02.01.01	MIT License
validate-npm-package-name	3.0.0	ISC License
node-deep-equal	01.01.01	MIT License
ext	01.04.00	ISC License
p-is-promise	02.01.00	MIT License
import-fresh	2.0.0	MIT License
promise-retry	01.01.01	MIT License
minimist	0.0.10	MIT License
schema-utils	02.06.06	MIT License

Component name	Channel versions	License names
Moment JavaScript Date Library	2.25.3	MIT License
createecdh	4.0.3	MIT License
eslint-scope	4.0.3	BSD 2-clause Simplified License
postcss-value-parser	04.01.00	MIT License
path-parse	1.0.6	MIT License
colors.js	01.01.02	MIT License
crypto-browserify	03.12.00	MIT License
cssnano	04.01.10	MIT License
unpipe	1.0.0	MIT License
ms-rest	02.05.04	MIT License
js2xmlparser	3.0.0	Apache License 2.0
ret	0.1.15	MIT License
des.js	1.0.1	MIT License
raw-body	02.04.00	MIT License
glob-parent	03.01.00	ISC License
os-homedir	1.0.2	MIT License
dominictarr/rc	01.02.08	MIT License OR BSD 2-clause Simplified License OR Apache License 2.0
arraybuffer.slice	0.0.7	MIT License
postcss-load-config	02.01.00	MIT License
nodejs-asn1	0.2.4	MIT License
npm-registry-fetch	4.0.4	ISC License
into-stream	03.01.00	MIT License
karma-jasmine	2.0.1	MIT License
core-util-is	1.0.2	MIT License
read-package-tree	05.03.01	ISC License
codepage	1.14.0	Apache License 2.0
infer-owner	1.0.4	ISC License
agent-base	04.03.00	MIT License
path-dirname	1.0.2	MIT License
mime	02.04.05	MIT License
acorn-node	01.08.02	Apache License 2.0
sort-keys-length	1.0.1	MIT License
define-property	2.0.2	MIT License
evanvosberg/crypto-js	03.03.00	MIT License
ci-info	2.0.0	MIT License
from2	02.03.00	MIT License
fsevents	01.02.13	MIT License
type-fest	0.11.0	MIT License OR Creative Commons Zero v1.0 Universal
read-package-json	02.01.01	ISC License
ssf	0.10.3	Apache License 2.0

Component name	Channel versions	License names
longest	1.0.1	MIT License
builtin-modules	03.01.00	MIT License
karma-cli	1.0.1	MIT License
source-map	0.2.0	BSD 3-clause New or Revised License
browserify/resolve	01.01.07	MIT License
array-flatten	01.01.01	MIT License
postcss-merge-longhand	4.0.11	MIT License
repeat-string	0.2.2	MIT License
@babel/helper-remap-async-to-generator	07.08.03	MIT License
ansi-align	3.0.0	ISC License
wmf	1.0.2	Apache License 2.0
http-deceiver	01.02.07	MIT License
make-dir	02.01.00	MIT License
component/path-to-regexp	0.1.7	MIT License
is-absolute-url	02.01.00	MIT License
bytes	3.0.0	MIT License
nth-check	1.0.2	BSD 2-clause Simplified License
less-loader	5.0.0	MIT License
log-symbols	3.0.0	MIT License
brace-expansion	01.01.11	MIT License
jonschlinkert/time-stamp	01.01.00	MIT License
@babel/plugin-transform-exponentiation-operator	07.08.03	MIT License
registry-url	05.01.00	MIT License
array-unique	0.3.2	MIT License
Strip ANSI	05.02.00	MIT License
css	02.02.04	MIT License
node-entities	01.01.02	BSD 2-clause Simplified License
trace-event	1.0.2	MIT License
yargs	12.0.5	MIT License
@babel/plugin-transform-sticky-regex	07.08.03	MIT License
cache-base	1.0.1	MIT License
internal-ip	04.03.00	MIT License
is-extendable	0.1.1	MIT License
ajv-keywords	03.04.01	MIT License
repeat-element	01.01.03	MIT License
semver-intersect	01.04.00	MIT License
Visionmedia Debug	02.06.09	MIT License
fill-range	7.0.1	MIT License
vm-browserify	01.01.02	MIT License
is-wsl	02.02.00	MIT License

Component name	Channel versions	License names
@babel/plugin-transform-member-expression-literals	07.08.03	MIT License
path-exists	3.0.0	MIT License
@angular/animations	09.01.07	MIT License
@ngtools/webpack	09.01.06	MIT License
Merge-Stream	2.0.0	MIT License
@babel/plugin-transform-for-of	07.09.00	MIT License
ansi-wrap	0.1.0	MIT License
d3-geo-projection	02.09.00	BSD 3-clause New or Revised License
defaults	1.0.3	MIT License
node-semver	05.07.01	ISC License
semver-diff	03.01.01	MIT License
package-json	06.05.00	MIT License
array-find-index	1.0.2	MIT License
is-binary-path	1.0.1	MIT License
strip-bom	3.0.0	MIT License
spdx-correct.js	03.01.00	Apache License 2.0
@webassemblyjs/helper-wasm-bytecode	01.08.05	MIT License
yeast	0.1.2	MIT License
is-date-object	1.0.2	MIT License
array-unique	0.2.1	MIT License
postcss-loader	3.0.0	MIT License
pupa	2.0.1	MIT License
semver-dsl	1.0.1	MIT License
has-values	0.1.4	MIT License
graceful-readlink	1.0.1	MIT License
is-path-inside	3.0.2	MIT License
run-queue	1.0.3	ISC License
@babel/core	07.09.00	MIT License
postcss-discard-duplicates	4.0.2	MIT License
tslib	01.11.01	Apache License 2.0
browserify/resolve	1.17.0	MIT License
levn	0.3.0	MIT License
node-entities	2.0.2	BSD 2-clause Simplified License
expand-brackets	02.01.04	MIT License
stylus-loader	3.0.2	MIT License
promise	07.03.01	MIT License
Allure Commandline	02.09.00	ISC License
string.prototype.trimleft	02.01.02	MIT License
Qix-/color-convert	2.0.1	MIT License
node-uuid	08.01.00	MIT License
medikoo/next-tick	1.0.0	MIT License

Component name	Channel versions	License names
clang-format	01.04.00	Apache License 2.0
os-browserify	0.3.0	MIT License
NodeDi	0.0.1	MIT License
postcss-selector-parser	03.01.02	MIT License
node-uuid	03.04.00	MIT License
ajv-errors	1.0.1	MIT License
detect-node	2.0.4	ISC License
abbrev	1.0.9	ISC License
inherits	2.0.4	ISC License
node-gyp	03.08.00	MIT License
is-descriptor	0.1.6	MIT License
npm-package-arg	8.0.1	ISC License
cosmiconfig	05.02.01	MIT License
webpack-sources	01.04.03	MIT License
minipass	03.01.03	ISC License
uglify-to-browserify	1.0.2	MIT License
split-string	03.01.00	MIT License
map-age-cleaner	0.1.3	MIT License
dot-prop	05.02.00	MIT License
for-in	1.0.2	MIT License
diffie-hellman	5.0.3	MIT License
es5-ext	0.10.53	ISC License
@babel/plugin-proposal-object-rest-spread	07.09.06	MIT License
emitter-component	01.03.00	MIT License
pdfmake	0.1.66	MIT License
@babel/parser	07.09.06	MIT License
builtin-modules	01.01.01	MIT License
type-fest	0.8.1	MIT License OR Creative Commons Zero v1.0 Universal
resumer	0.0.0	MIT License
npm-bundled	01.01.01	ISC License
yargs-parser	18.01.03	ISC License
node-uuid	7.0.2	MIT License
protoduck	5.0.1	MIT License
@babel/plugin-transform-destructuring	07.09.05	MIT License
istanbul-lib-coverage	3.0.0	BSD 3-clause New or Revised License
concat-stream	01.06.02	MIT License
es6-symbol	03.01.01	MIT License
https-proxy-agent	02.02.04	MIT License
async-limiter	1.0.1	MIT License
@sindresorhus/is	0.7.0	MIT License

Component name	Channel versions	License names
postcss-value-parser	03.03.01	MIT License
visionmedia/batch	0.6.1	MIT License
is-interactive	1.0.0	MIT License
debuglog	1.0.1	MIT License
minipass-collect	1.0.2	ISC License
mikeal/oauth-sign	0.9.0	Apache License 2.0
block-stream	0.0.9	ISC License
Strip ANSI	6.0.0	MIT License
RxJS	06.05.05	Apache License 2.0
cacache	15.0.0	ISC License
is-yarn-global	0.3.0	MIT License
@babel/plugin-proposal-numeric-separator	07.08.03	MIT License
@babel/helper-annotate-as-pure	07.08.03	MIT License
npm-package-arg	06.01.01	ISC License
spdx-expression-parse.js	3.0.1	MIT License
@xtuc/long	04.02.02	Apache License 2.0
get-stdin	4.0.1	MIT License
es6-promise	04.02.08	MIT License
normalize_url	01.09.01	MIT License
unbzip2-stream	01.04.02	MIT License
parseqs	0.0.5	MIT License
pify	4.0.1	MIT License
kk-color-name	01.01.04	MIT License
is-number	3.0.0	MIT License
base64-arraybuffer	0.1.5	MIT License
raw-loader	4.0.0	MIT License
thunky	01.01.00	MIT License
code-point-at	01.01.00	MIT License
@types/estree	0.0.39	MIT License
duplexify	03.07.01	MIT License
path-type	2.0.0	MIT License
Visionmedia Debug	04.01.01	MIT License
log4js-node	3.0.6	Apache License 2.0
node-semver	06.03.00	ISC License
jshttp/fresh	0.5.2	MIT License
buffer-from	01.01.01	MIT License
flatted	2.0.2	ISC License
istanbul-lib-instrument	03.03.00	BSD 3-clause New or Revised License
unicode-properties	01.03.01	MIT License
node-assert-plus	1.0.0	MIT License
postcss-discard-empty	4.0.1	MIT License

Component name	Channel versions	License names
spdy	4.0.2	MIT License
after	0.8.2	MIT License
@babel/plugin-transform-unicode-regex	07.08.03	MIT License
iconv-lite	0.4.24	MIT License
normalize-package-data	02.05.00	BSD 2-clause Simplified License
escodegen	01.02.00	BSD 3-clause New or Revised License
query-string	05.01.01	MIT License
pivotal's jasmine	03.05.00	MIT License
load-json-file	01.01.00	MIT License
caseless	0.12.0	Apache License 2.0
postcss-convert-values	4.0.1	MIT License
caniuse-api	3.0.0	MIT License
es6-set	0.1.5	MIT License
p-cancelable	01.01.00	MIT License
read-pkg	01.01.00	MIT License
has-symbol-support-x	01.04.02	MIT License
postcss-svg	4.0.2	MIT License
buffer-alloc-unsafe	01.01.00	MIT License
es-abstract	1.17.5	MIT License
base64-js	01.03.01	MIT License
speed-measure-webpack-plugin	01.03.01	MIT License
utils-merge	1.0.1	MIT License
has-flag	3.0.0	MIT License
sortkeys	2.0.0	MIT License
parse5	3.0.3	MIT License
mem	04.03.00	MIT License
is-glob	03.01.00	MIT License
ljharb/object.assign	04.01.00	MIT License
sonarqube-scanner	02.06.00	GNU Lesser General Public License v3.0 only
evp_bytestokey	1.0.3	MIT License
css-declaration-sorter	4.0.1	MIT License
css-parse	2.0.0	MIT License
Strip ANSI	3.0.1	MIT License
@babel/plugin-transform-parameters	07.09.05	MIT License
memory-fs	0.5.0	MIT License
ssri	07.01.00	ISC License
cacheable-request	02.01.04	MIT License
caniuse-lite	1.0.30001061	Creative Commons Attribution 4.0
@babel/plugin-proposal-optional-chaining	07.09.00	MIT License
mem	01.01.00	MIT License

Component name	Channel versions	License names
null-check	1.0.0	MIT License
hmac-drbg	1.0.1	MIT License
bcrypt-pbkdf	1.0.2	BSD 3-clause New or Revised License
@rollup/plugin-node-resolve	07.01.03	MIT License
netroy/image-size	0.5.5	MIT License
array-union	1.0.2	MIT License
copy-concurrently	1.0.5	ISC License
istanbul	0.4.5	BSD 3-clause New or Revised License
read-cache	1.0.0	MIT License
regenerator-transform	0.14.4	MIT License
multicast-dns-service-types	01.01.00	MIT License
sha.js	02.04.11	MIT License AND BSD 3-clause New or Revised License
content-disposition	0.5.3	MIT License
define-properties	01.01.03	MIT License
node-tunnel	0.0.5	MIT License
latest-version	05.01.00	MIT License
UglifyJS	02.08.29	BSD 2-clause Simplified License
type	2.0.0	ISC License
y18n	03.02.01	ISC License
tapable	01.01.03	MIT License
Clone	02.01.02	MIT License
TypeScript	03.08.03	Apache License 2.0
fstream	1.0.12	ISC License
JSON 3	03.03.03	MIT License
tslib	1.13.0	BSD Zero Clause License
levenary	01.01.01	MIT License
FileSaver.js	2.0.2	MIT License
@babel/plugin-transform-reserved-words	07.08.03	MIT License
sindresorhus/supports-color	2.0.0	MIT License
execa	0.7.0	MIT License
find-up	01.01.02	MIT License
@angular-devkit/build-angular	0.901.6	MIT License
ansi-regex	04.01.00	MIT License
postcss-import	12.0.1	MIT License
is-fullwidth-code-point	2.0.0	MIT License
vary	01.01.02	MIT License
urix	0.1.0	MIT License
scope-analyzer	02.01.01	Apache License 2.0
slugify	01.04.00	MIT License
postcss-normalize-whitespace	4.0.2	MIT License
yargs-parser	7.0.0	ISC License

Component name	Channel versions	License names
randombytes	02.01.00	MIT License
wrappy	1.0.2	ISC License
regjsgen	0.5.1	MIT License
dir-glob	02.02.02	MIT License
window-size	0.1.0	MIT License
cssnano-preset-default	4.0.7	MIT License
string-width	1.0.2	MIT License
range-parser	01.02.01	MIT License
url-parse-lax	3.0.0	MIT License
JS-YAML. Native JS port of PyYAML.	3.13.1	MIT License
postcss-normalize-positions	4.0.2	MIT License
iferr	0.1.5	MIT License
npm-pick-manifest	6.0.0	ISC License
rollup	0.25.8	MIT License
jsdiff	03.05.00	BSD 3-clause New or Revised License
is_finite	01.01.00	MIT License
memory-fs	0.4.1	MIT License
browserify-optional	1.0.1	MIT License
isexe	2.0.0	ISC License
flat	2.0.1	BSD 3-clause New or Revised License
invert-kv	2.0.0	MIT License
p-locate	2.0.0	MIT License
Underscore.js	01.10.02	MIT License
http-errors	01.07.02	MIT License
socket.io-adapter	01.01.02	MIT License
istanbul-lib-instrument	4.0.3	BSD 3-clause New or Revised License
npmlog	04.01.02	ISC License
wordwrap	1.0.0	MIT License
@webassemblyjs/helper-module-context	01.08.05	MIT License
assign-symbols	1.0.0	MIT License
style-loader	01.01.03	MIT License
string-width	04.02.00	MIT License
expand-range	0.1.1	MIT License
xmldom	0.1.31	GNU Library General Public License v2 only OR MIT License
deep-extend	0.6.0	MIT License
Gozala/events	03.01.00	MIT License
@webassemblyjs/helper-fsm	01.08.05	ISC License
sindresorhus/onetime	05.01.00	MIT License
dash-ast	1.0.0	Apache License 2.0
find-cache-dir	03.03.01	MIT License
@angular/cli	09.01.06	MIT License

Component name	Channel versions	License names
hosted-git-info	3.0.4	ISC License
sockjs-client-node	01.04.00	MIT License
rgb-regex	1.0.1	MIT License
@amcharts/amcharts4	04.09.28	Unknown License
@webassemblyjs/helper-wasm-section	01.08.05	MIT License
node-sass	4.14.1	MIT License
extname	5.0.0	MIT License
ngx-translate/core	11.0.1	MIT License
png-js	1.0.0	MIT License
object-is	01.01.02	MIT License
postcss-discard-empty	4.0.2	MIT License
url-parse	01.04.07	MIT License
cacache	12.0.4	ISC License
JSONStream	01.03.05	MIT License OR Apache License 2.0
worker-plugin	4.0.3	Apache License 2.0
p-locate	04.01.00	MIT License
postcss-discard-overrides	4.0.1	MIT License
is-buffer	01.01.06	MIT License
tslint	05.11.00	Apache License 2.0
buffer-crc32	0.2.13	MIT License
estraverse	01.05.01	BSD 2-clause Simplified License AND BSD 3-clause New or Revised License
qs - QS Querystring	06.05.02	BSD 3-clause New or Revised License
p-try	02.02.00	MIT License
responselike	1.0.2	MIT License
ent	02.02.00	MIT License
static-module	3.0.4	MIT License
socket.io-browserify	02.01.01	MIT License
obuf	01.01.02	MIT License
@webassemblyjs/wasm-gen	01.08.05	MIT License
postcss-reduce-transforms	4.0.2	MIT License
@types/color-name	01.01.01	MIT License
babel-code-frame	6.26.0	MIT License
extend	3.0.2	MIT License
ansi-escapes	04.03.01	MIT License
minizlib	01.03.03	MIT License
stdout-stream	01.04.01	MIT License
import-local	2.0.0	MIT License
set-value	2.0.1	MIT License
is-plain-object	2.0.4	MIT License
mikeal/aws-sign	0.7.0	Apache License 2.0
sindresorhus/slash	1.0.0	MIT License

Component name	Channel versions	License names
ast-transform	0.0.0	MIT License
nanomatch	01.02.13	MIT License
faye-websocket-node	0.10.0	MIT License
mafintosh/pump	3.0.0	MIT License
@babel/plugin-proposal-async-generator-functions	07.08.03	MIT License
finalhandler	01.01.02	MIT License
has-to-string-tag-x	01.04.01	MIT License
signal-exit	3.0.3	ISC License
object.getownpropertydescriptors	02.01.00	MIT License
ripemd160	2.0.2	MIT License
kk-color-name	01.01.03	MIT License
ts-node	7.0.1	MIT License
uri-js	04.02.02	BSD 2-clause Simplified License
wcwidth	1.0.1	MIT License
leven	03.01.00	MIT License
deep-is	0.1.3	MIT License
move-concurrently	1.0.1	ISC License
license-webpack-plugin	02.01.04	ISC License
minimatch	3.0.4	ISC License
file-loader	6.0.0	MIT License
@babel/plugin-proposal-dynamic-import	07.08.03	MIT License
source-map	0.1.43	BSD 3-clause New or Revised License
svgo-icons	01.03.02	MIT License
has	1.0.3	MIT License
which	01.03.01	ISC License
app-root-path	02.02.01	MIT License
@rollup/plugin-json	4.0.3	MIT License
at-least-node	1.0.0	ISC License
genfun	5.0.0	MIT License
Raynos/for-each	0.3.3	MIT License
dependency-graph	0.7.2	MIT License
LessCss	03.11.01	Apache License 2.0
base64-js	0.0.8	MIT License
has-symbols	1.0.1	MIT License
sourcemap-codec	01.04.08	MIT License
@types/events	3.0.0	MIT License
RxJS	06.05.04	Apache License 2.0
readdirp	02.02.01	MIT License
@babel/plugin-transform-block-scoped-functions	07.08.03	MIT License
yallist	03.01.01	ISC License

Component name	Channel versions	License names
@babel/helper-module-transforms	07.09.00	MIT License
wrap-ansi	02.01.00	MIT License
buffer-alloc	01.02.00	MIT License
default-require-extensions	2.0.0	MIT License
unique-filename	01.01.01	ISC License
@babel/plugin-syntax-async-generators	07.08.04	MIT License
prepend-http	1.0.4	MIT License
@babel/helper-compilation-targets	07.09.06	MIT License
is-npm	4.0.0	MIT License
cssnano-util-get-match	4.0.0	MIT License
getpass	0.1.7	MIT License
ljharb/is-object	1.0.1	MIT License
bytes	03.01.00	MIT License
find-up	02.01.00	MIT License
is-module	1.0.0	MIT License
aria-query	3.0.0	Apache License 2.0
@webassemblyjs/leb128	01.08.05	MIT License
normalize_url	04.05.00	MIT License
Punycode.js	02.01.01	MIT License
@babel/compat-data	07.09.06	MIT License
circular-json	0.5.9	MIT License
ms-rest	02.06.00	MIT License
Async	02.06.00	MIT License
sindresorhus/supports-color	06.01.00	MIT License
console-browserify	01.02.00	MIT License
json-parse-better-errors	1.0.2	MIT License
p-limit	01.03.00	MIT License
expressjs/accepts	01.03.07	MIT License
type-check	0.3.2	MIT License
setprototypeof	01.01.01	ISC License
proxy-addr	2.0.6	MIT License
node-cross-spawn	05.01.00	MIT License
js-tokens	4.0.0	MIT License
@webassemblyjs/helper-code-frame	01.08.05	MIT License
statuses	01.05.00	MIT License
loader-utils	01.04.00	MIT License
exit-on-epipe	1.0.1	Apache License 2.0
@babel/helper-wrap-function	07.08.03	MIT License
@webassemblyjs/wasm-edit	01.08.05	MIT License
ieee754	01.01.13	BSD 3-clause New or Revised License
minipass	02.09.00	ISC License
Webpack	4.42.0	MIT License

Component name	Channel versions	License names
read-pkg	2.0.0	MIT License
parseurl	01.03.03	MIT License
es6-symbol	03.01.03	MIT License
agent-base	04.02.01	MIT License
postcss-reduce-initial	4.0.3	MIT License
filename-reserved-regex	2.0.0	MIT License
css-what	02.01.03	BSD 2-clause Simplified License
node-browser-resolve	01.11.03	MIT License
injection-js	02.03.00	MIT License
@angular/common	09.01.07	MIT License
map-visit	1.0.0	MIT License
sindresorhus/boxen	04.02.00	MIT License
on-headers	1.0.2	MIT License
jonschlinkert/array-slice	0.2.3	MIT License
get-caller-file	2.0.5	ISC License
string.prototype.trimstart	1.0.1	MIT License
Inquirer.js	07.01.00	MIT License
filetype	07.07.01	MIT License
amdefine	1.0.1	MIT License OR BSD 3-clause New or Revised License
default-gateway	04.02.00	BSD 2-clause Simplified License
node-cookie	0.3.1	MIT License
@webassemblyjs/helper-api-error	01.08.05	MIT License
toidentifier	1.0.0	MIT License
@angular/router	09.01.07	MIT License
node-source-map-support	0.5.19	MIT License
safe-buffer	05.02.01	MIT License
@babel/helper-replace-supers	07.09.06	MIT License
node-semver	07.03.02	ISC License
@sindresorhus/is	0.14.0	MIT License
hash-base	03.01.00	MIT License
sindresorhus/globby	06.01.00	MIT License
ajv	06.12.02	MIT License
require-main-filename	2.0.0	ISC License
buffer-equal-constant-time	1.0.1	BSD 3-clause New or Revised License
encoding	0.1.12	MIT License
ip-regex	02.01.00	MIT License
true-case-path	1.0.3	Apache License 2.0
normalize-range	0.1.2	MIT License
p-is-promise	01.01.00	MIT License
cssnano-util-same-parent	4.0.1	MIT License
mississippi	3.0.0	BSD 2-clause Simplified License

Component name	Channel versions	License names
fs-extra	9.0.0	MIT License
ansi-styles	02.02.01	MIT License
anymatch	03.01.01	ISC License
websocket-driver-node	0.7.3	Apache License 2.0
duplexer2.jbenet	0.1.4	BSD 3-clause New or Revised License
mimic-response	1.0.1	MIT License
cuint	0.2.2	MIT License
node-chardet	0.7.0	MIT License
escape-goat	02.01.01	MIT License
tslib	01.10.00	Apache License 2.0
stream-browserify	2.0.2	MIT License
d3-timer	1.0.10	BSD 3-clause New or Revised License
fs-extra	6.0.1	MIT License
css-what	03.02.01	BSD 2-clause Simplified License
agentkeepalive	03.05.02	MIT License
node-lru-cache	04.01.05	ISC License
p-defer	1.0.0	MIT License
p-cancelable	0.4.1	MIT License
wordwrap	0.0.2	MIT License
@angular/platform-browser-dynamic	09.01.07	MIT License
safe-buffer	05.01.02	MIT License
object-inspect	01.07.00	MIT License
engine.io-parser	02.01.03	MIT License
right-align	0.1.3	MIT License
get-assigned-identifiers	01.02.00	Apache License 2.0
@babel/plugin-transform-computed-properties	07.08.03	MIT License
printj	01.01.02	Apache License 2.0
tiny-inflate	1.0.3	MIT License
is-regex	1.0.5	MIT License
karma-coverage-istanbul-reporter	02.01.01	MIT License
minimalistic-assert	1.0.1	ISC License
node-semver	7.0.0	ISC License
cliui	5.0.0	ISC License
polylab	01.01.00	ISC License
chownr	01.01.04	ISC License
parse-json	5.0.0	MIT License
lodash.clonedeep	04.05.00	MIT License
is-arguments	1.0.4	MIT License
yargs	13.03.02	MIT License
Commander.js	02.08.01	MIT License
source-map	0.7.3	BSD 3-clause New or Revised License

Component name	Channel versions	License names
filetype	04.04.00	MIT License
async-foreach	0.1.3	MIT License
node-fileset	2.0.3	MIT License
estaverse	04.03.00	BSD 2-clause Simplified License
npm-run-path	2.0.2	MIT License
node-buffer-equal	0.0.1	MIT License
cssauron	01.04.00	MIT License
yargs-parser	11.01.01	ISC License
browserify-rsa	4.0.1	MIT License
@babel/plugin-transform-duplicate-keys	07.08.03	MIT License
d3-geo	01.12.01	BSD 3-clause New or Revised License
ansi-gray	0.1.1	MIT License
indent-string	4.0.0	MIT License
frac	01.01.02	Apache License 2.0
floatdrop/pinkie	2.0.4	MIT License
@types/q	01.05.04	MIT License
escape-string-regexp	1.0.5	MIT License
node-semver	07.01.03	ISC License
Handlebars.js	04.07.06	MIT License
minizlib	02.01.00	MIT License
promise-inflight	1.0.1	ISC License
callsites	2.0.0	MIT License
sindresorhus/supports-color	07.01.00	MIT License
postcss-normalize-display-values	4.0.2	MIT License
@babel/helper-simple-access	07.08.03	MIT License
object.values	01.01.01	MIT License
picomatch	02.02.02	MIT License
node-releases	01.01.55	MIT License
jsonparse	01.03.01	MIT License
is-fullwidth-code-point	1.0.0	MIT License
util	0.11.1	MIT License
path-is-absolute	1.0.1	MIT License
lodash.uniq	04.05.00	MIT License
cliui	6.0.0	ISC License
postcss-normalize-unicode	4.0.1	MIT License
combine-lists	1.0.1	MIT License
through	02.03.08	MIT License
bonjour	03.05.00	MIT License
has-unicode	2.0.1	ISC License
unquote	01.01.01	MIT License
postcss-url	8.0.0	MIT License
load-json-file	2.0.0	MIT License

Component name	Channel versions	License names
@istanbuljs/schema	0.1.2	MIT License
fast-deep-equal	03.01.01	MIT License
@babel/plugin-transform-modules-commonjs	07.09.06	MIT License
magic-string	0.25.1	MIT License
xxhashjs	0.2.2	MIT License
ultron	01.01.01	MIT License
@babel/helper-plugin-utils	07.08.03	MIT License
@webassemblyjs/wasm-opt	01.08.05	MIT License
babel-plugin-dynamic-import-node	02.03.03	MIT License
p-event	02.03.01	MIT License
select-hose	2.0.0	MIT License
md5.js	01.03.05	MIT License
regenerator-runtime	0.11.1	MIT License
mafintosh/pump	2.0.1	MIT License
emojis-list	3.0.0	MIT License
require-main-filename	1.0.1	ISC License
@angular-devkit/build-ng-packagr	0.901.6	MIT License
postcss-modules-local-by-default	3.0.2	MIT License
import-from	02.01.00	MIT License
domain-browser	01.02.00	MIT License
kind-of	6.0.3	MIT License
tar-stream	01.06.02	MIT License
@babel/plugin-transform-arrow-functions	07.08.03	MIT License
is-absolute-url	3.0.3	MIT License
merge-descriptors	1.0.1	MIT License
atob	02.01.02	MIT License OR Apache License 2.0
Autoprefixer	09.07.04	MIT License
@babel/plugin-syntax-dynamic-import	07.08.03	MIT License
@babel/plugin-transform-regenerator	07.08.07	MIT License
anymatch	2.0.0	ISC License
har-validator	05.01.03	MIT License
use	03.01.01	MIT License
center-align	0.1.3	MIT License
brotli	01.03.02	MIT License
cyclist	1.0.1	MIT License
asn1.js-rfc2560	04.10.01	MIT License
einaros/ws	06.02.01	MIT License
to-regexp-range	5.0.1	MIT License
@angular/compiler-cli	09.01.07	MIT License
@babel/helper-explode-assignable-expression	07.08.03	MIT License

Component name	Channel versions	License names
stackblur-canvas	02.03.00	MIT License
decode-uri-component	0.2.0	MIT License
fs-write-stream-atomic	1.0.10	ISC License
is-arrayish	0.3.2	MIT License
keyv	3.0.0	MIT License
read-pkg-up	1.0.1	MIT License
emoji-regex	8.0.0	MIT License
cacheable-request	06.01.00	MIT License
through2	2.0.5	MIT License
sprintf.js	1.0.3	BSD 3-clause New or Revised License
@babel/plugin-transform-named-capturing-groups-regex	07.08.03	MIT License
@angular/compiler	09.01.07	MIT License
pacote	09.05.12	MIT License
binary-extensions	1.13.1	MIT License
TypeScript	02.04.01	Apache License 2.0
webpack-dev-server	03.10.03	MIT License
node-sass-tilde-importer	1.0.2	Apache License 2.0
@babel/plugin-transform-typeof-symbol	07.08.04	MIT License
argparse	1.0.10	MIT License
yauzl	02.10.00	MIT License
node-xml2js	0.4.23	MIT License
pascalcase	0.1.1	MIT License
@babel/helper-get-function-arity	07.08.03	MIT License
is-directory	0.3.1	MIT License
electron-to-chromium	1.3.441	ISC License
align-text	0.1.4	MIT License
cliui	02.01.00	ISC License
streamroller	0.7.0	MIT License
has-flag	1.0.0	MIT License
@babel/helper-module-imports	07.08.03	MIT License
html-escaper	2.0.2	MIT License
glob-parent	05.01.01	ISC License
@babel/plugin-syntax-optional-catch-binding	07.08.03	MIT License
performance-now	02.01.00	MIT License
update-notifier	04.01.00	BSD 2-clause Simplified License
node-libs-browser	02.02.01	MIT License
sax-js	01.02.04	BSD 2-clause Simplified License
fancy-log	01.03.03	MIT License
filetype	03.09.00	MIT License
Two-Screen/stable	0.1.8	MIT License

Component name	Channel versions	License names
node-mkdirp	0.5.1	MIT License
ng-packagr	09.01.03	MIT License
@babel/plugin-transform-function-name	07.08.03	MIT License
istanbul-lib-report	2.0.8	BSD 3-clause New or Revised License
node-source-map-support	0.3.3	MIT License
constants-browserify	1.0.0	MIT License
rw	01.03.03	BSD 3-clause New or Revised License
in-publish	2.0.1	ISC License
hosted-git-info	02.08.08	ISC License
estree-is-function	1.0.0	Apache License 2.0
mamacro	0.0.3	MIT License
quote-stream	1.0.2	MIT License
shallow-copy	0.0.1	MIT License
mute-stream	0.0.8	ISC License
buffer-xor	1.0.3	MIT License
browserify-zlib	0.2.0	MIT License
resolve-cwd	2.0.0	MIT License
is-windows	1.0.2	MIT License
duplexer3	0.1.4	BSD 3-clause New or Revised License
@babel/plugin-transform-async-to-generator	07.08.03	MIT License
setImmediate	1.0.5	MIT License
xpath.js	01.01.00	MIT License
camelcase	05.03.01	MIT License
@angular-devkit/architect	0.901.6	MIT License
node-cross-spawn	3.0.1	MIT License
extsprintf	01.03.00	MIT License
sindresorhus/got	08.03.02	MIT License
js-base64	02.05.02	BSD 3-clause New or Revised License
@babel/plugin-syntax-object-rest-spread	07.08.03	MIT License
d3-selection	01.04.01	BSD 3-clause New or Revised License
parse-json	4.0.0	MIT License
node-progress	2.0.3	MIT License
symbol-observable	01.02.00	MIT License
chokidar	03.04.00	MIT License
@babel/plugin-transform-property-literals	07.08.03	MIT License
@babel/helper-define-map	07.08.03	MIT License
xmlcreate	1.0.2	Apache License 2.0
fill-range	4.0.0	MIT License
@webassemblyjs/wast-parser	01.08.05	MIT License
felixge/node-retry	0.10.1	MIT License
arr-flatten	01.01.00	MIT License

Component name	Channel versions	License names
dom-serializer	0.2.2	MIT License
wbuf	01.07.03	MIT License
unicode-property-aliases-ecmascript	01.01.00	MIT License
prelude-ls	01.01.02	MIT License
commonjs-assert	01.05.00	MIT License
registry-auth-token	04.01.01	MIT License
type	01.02.00	ISC License
util-deprecate	1.0.2	MIT License
source-list-map	2.0.1	MIT License
parse5	4.0.0	MIT License
json-stringify-safe	5.0.1	ISC License
Buffer	05.06.00	MIT License
jwa	01.04.01	MIT License
json-schema-traverse	0.4.1	MIT License
fs	0.0.1-security	ISC License
union-value	1.0.1	MIT License
ansi-colors	04.01.01	MIT License
import-lazy	02.01.00	MIT License
safer-buffer	02.01.02	MIT License
Visionmedia Debug	03.02.06	MIT License
ansi-regex	5.0.0	MIT License
color-support	01.01.03	ISC License
postcss-minify-font-values	4.0.2	MIT License
strip-outer	1.0.1	MIT License
color-string	01.05.03	MIT License
get-stream	02.03.01	MIT License
source-map-resolve	0.5.3	MIT License
@webassemblyjs/ieee754	01.08.05	MIT License
readable-stream	03.06.00	MIT License
@babel/runtime	07.09.06	MIT License
karma-source-map-support	01.04.00	MIT License
millerrabin	4.0.1	MIT License
query-string	04.03.04	MIT License
Strip ANSI	4.0.0	MIT License
rimraf	02.07.01	ISC License
blob	0.0.5	MIT License
escape-html	1.0.3	MIT License
npm-packlist	01.04.08	ISC License
ansi-regex	3.0.0	MIT License
node-open	7.0.3	MIT License
Buffer	04.09.02	MIT License
prepend-http	2.0.0	MIT License

Component name	Channel versions	License names
define-property	0.2.5	MIT License
@babel/helper-create-regexp-features-plugin	07.08.08	MIT License
gensync	1.0.0-beta.1	MIT License
randombytes	1.0.4	MIT License
is-callable	01.01.05	MIT License
core-js	03.06.05	MIT License
has-value	1.0.0	MIT License
err-code	01.01.02	MIT License
tunnel-agent	0.6.0	Apache License 2.0
json5	02.01.03	MIT License
codelyzer	05.02.02	MIT License
@babel/helper-hoist-variables	07.08.03	MIT License
node-html-entities	01.03.01	MIT License
pkg-dir	3.0.0	MIT License
make-dir	03.01.00	MIT License
npm-normalize-package-bin	1.0.1	ISC License
node-cross-spawn	6.0.5	MIT License
map-cache	0.2.2	MIT License
chokidar	02.01.08	MIT License
ansi-colors	03.02.04	MIT License
component/bind	1.0.0	MIT License
is-docker	2.0.0	MIT License
form-data	02.03.03	MIT License
isurl	1.0.0	MIT License
clone-deep	4.0.1	MIT License
@jsdevtools/coverage-istanbul-loader	3.0.3	MIT License
fs.realpath	1.0.0	ISC License
source-map-url	0.4.0	MIT License
@babel/plugin-syntax-json-strings	07.08.03	MIT License
ssri	6.0.1	ISC License
cipher-base	1.0.4	MIT License
decompress-tarbz2	04.01.01	MIT License
@types/glob	07.01.01	MIT License
@types/node	08.10.60	MIT License
cliui	04.01.00	ISC License
normalize-path	3.0.0	MIT License
node-error-ex	01.03.02	MIT License
stream-http	02.08.03	MIT License
canonical-path	1.0.0	MIT License
unicode-match-property-ecmascript	1.0.4	MIT License
isobject	3.0.1	MIT License

Component name	Channel versions	License names
p-locate	3.0.0	MIT License
@babel/types	07.09.06	MIT License
repeating	2.0.1	MIT License
util.promisify	1.0.1	MIT License
buffer-indexof	01.01.01	MIT License
@babel/generator	07.09.06	MIT License
spdx-exceptions	02.03.00	Creative Commons Attribution 3.0
core-js	02.06.11	MIT License
merge-source-map	1.0.4	MIT License
component-inherit	0.0.3	MIT License
regexpu-core	04.07.00	MIT License
decompress	04.02.01	MIT License
d3-ease	1.0.6	BSD 3-clause New or Revised License
node-url	0.11.0	MIT License
extglob	2.0.4	MIT License
number-is-nan	1.0.1	MIT License
fast-levenshtein	2.0.6	MIT License
istanbul-lib-coverage	2.0.5	BSD 3-clause New or Revised License
node-http-signature	01.02.00	MIT License
Commander.js	2.20.3	MIT License
p-retry	3.0.1	MIT License
has-flag	2.0.0	MIT License
icss-utils	04.01.01	ISC License
unique-string	2.0.0	MIT License
is-accessor-descriptor	0.1.6	MIT License
pr	1.0.1	MIT License
Qix-/color-convert	01.09.03	MIT License
loud-rejection	01.06.00	MIT License
qjobs	01.02.00	MIT License
find-up	04.01.00	MIT License
crypto-browserify/pbkdf2	3.0.17	MIT License
execa	1.0.0	MIT License
locate-path	2.0.0	MIT License
fastparse	01.01.02	MIT License
hammer.js	2.0.8	MIT License
binary-extensions	2.0.0	MIT License
socket.io-agilelaw	02.01.01	MIT License
ansi-styles	04.02.01	MIT License
postcss-normalize-string	4.0.2	MIT License
jshttp/mime-types	02.01.27	MIT License
hpack.js	02.01.06	MIT License
parse-node-version	1.0.1	MIT License

Component name	Channel versions	License names
node-cookie-signature	1.0.6	MIT License
Commander.js	2.14.1	MIT License
p-map	02.01.00	MIT License
killable	1.0.1	ISC License
regenerator-runtime	0.13.5	MIT License
serve-static	1.14.1	MIT License
redent	1.0.0	MIT License
json5	1.0.1	MIT License
iconv-lite	0.6.1	MIT License
dezalgo	1.0.3	ISC License
timsort	0.3.0	MIT License
webpack-merge	04.02.02	MIT License
cheerio	1.0.0-rc.2	MIT License
shallow-clone	3.0.1	MIT License
path-exists	4.0.0	MIT License
kind-of	05.01.00	MIT License
aggregate-error	3.0.1	MIT License
unicode-trie	1.0.0	MIT License
postcss-merge-rules	4.0.3	MIT License
node-glob	07.01.06	ISC License
magic-string	0.25.7	MIT License
source-map	0.6.1	BSD 3-clause New or Revised License
d3-color	01.04.01	BSD 3-clause New or Revised License
util	0.10.4	MIT License
kind-of	4.0.0	MIT License
@babel/plugin-proposal-unicode-property-regex	07.08.08	MIT License
expand-braces	0.1.2	MIT License
gettext-parser	01.02.02	MIT License
Esprima	1.0.4	BSD 2-clause Simplified License
@angular/router	09.01.12	MIT License
http-proxy	1.18.1	MIT License
source-map-resolve	0.6.0	MIT License
@babel/helper-member-expression-to-functions	07.08.03	MIT License
alphanum-sort	1.0.2	MIT License
array-uniq	1.0.3	MIT License
terser	04.06.10	BSD 2-clause Simplified License
is-svg	3.0.0	MIT License
allure-js-commons	01.03.02	Apache License 2.0
num2fraction	01.02.02	MIT License
azure-arm-cosmosdb	02.03.00	MIT License

Component name	Channel versions	License names
duplexer	0.1.1	MIT License
fs-minipass	01.02.07	ISC License
adler-32	01.02.00	Apache License 2.0
@ngx-translate/http-loader	4.0.0	MIT License
uniq	1.0.1	MIT License
postcss-minify-selectors	4.0.2	MIT License
arr-diff	4.0.0	MIT License
@babel/plugin-transform-classes	07.09.05	MIT License
http-parser-js	0.4.10	MIT License
Chalk	01.01.03	MIT License
stream-shift	1.0.1	MIT License
Acorn	06.04.01	MIT License
os-tmpdir	1.0.2	MIT License
mdn-data	2.0.6	Creative Commons Zero v1.0 Universal
node-tape	4.13.3	MIT License
rgbcolor	1.0.1	MIT License
postcss-discard-comments	4.0.2	MIT License
node-glob	07.01.02	ISC License
clean-stack	02.02.00	MIT License
webpack-subresource-integrity	01.04.00	MIT License
global-dirs	2.0.1	MIT License
pkg-up	2.0.0	MIT License
forever-agent	0.6.1	Apache License 2.0
node-process	0.11.10	MIT License
events-source-node	1.0.7	MIT License
is-accessor-descriptor	1.0.0	MIT License
@webassemblyjs/wast-printer	01.08.05	MIT License
function-bind	01.01.01	MIT License
parse-json	02.02.00	MIT License
read-pkg-up	5.0.0	MIT License
smart-buffer	04.01.00	MIT License
to-object-path	0.3.0	MIT License
source-map	0.5.7	BSD 3-clause New or Revised License
media-typer	0.3.0	MIT License
pify	3.0.0	MIT License
terser-webpack-plugin	01.04.03	MIT License
defer-to-connect	01.01.03	MIT License
unicode-trie	2.0.0	MIT License
axobject-query	2.0.2	Apache License 2.0
humanize-ms	01.02.01	MIT License
filetype	05.02.00	MIT License
to-readable-stream	1.0.0	MIT License

Component name	Channel versions	License names
Autoprefixer	09.08.00	MIT License
isaacs/once	01.04.00	ISC License
isarray	1.0.0	MIT License
spdy-transport	3.0.0	MIT License
postcss-calc	7.0.2	MIT License
builtins	1.0.3	MIT License
arr-union	03.01.00	MIT License
unique-slug	2.0.2	ISC License
to-regexp	3.0.2	MIT License
buffer-fill	1.0.0	MIT License
istanbul-api	02.01.07	BSD 3-clause New or Revised License
is-ci	2.0.0	MIT License
path-type	3.0.0	MIT License
pumpify	01.05.01	MIT License
d3-interpolate	01.04.00	BSD 3-clause New or Revised License
shebang-regex	1.0.0	MIT License
keyv	03.01.00	MIT License
osenv	0.1.5	ISC License
make-error	01.03.06	ISC License
string.prototype.trim	01.02.01	MIT License
ecc-jsbn	0.1.2	MIT License
Visionmedia Debug	03.01.00	MIT License
yargs	03.10.00	MIT License
stylus	0.54.7	MIT License
camelcase	04.01.00	MIT License
@babel/plugin-proposal-json-strings	07.08.03	MIT License
@webassemblyjs/helper-buffer	01.08.05	MIT License
asap	2.0.6	MIT License
validate-npm-package-license	3.0.4	Apache License 2.0
cliui	03.02.00	ISC License
es6-map	0.1.5	MIT License
jsprim	01.04.01	MIT License
xmlhttprequest-ssl	01.05.05	MIT License
http-proxy-agent	02.01.00	MIT License
event-emitter	0.3.5	MIT License
@babel/plugin-transform-dotall-regex	07.08.03	MIT License
make-fetch-happen	5.0.2	ISC License
end-of-stream	01.04.04	MIT License
seek-bzip	1.0.5	MIT License
original	1.0.2	MIT License
karma-junit-reporter	01.02.00	MIT License
dom-serializer	0.1.1	MIT License

Component name	Channel versions	License names
get-stream	04.01.00	MIT License
indexes-of	1.0.1	MIT License
string.prototype.trimright	02.01.02	MIT License
strip-bom	2.0.0	MIT License
@schematics/update	0.901.6	MIT License
karma-jasmine-html-reporter	01.05.04	MIT License
fs-extra	4.0.2	MIT License
read-pkg	05.02.00	MIT License
node-glob	5.0.15	ISC License
has-ansi	2.0.0	MIT License
tmp	0.0.33	MIT License
tough-cookie	02.05.00	BSD 3-clause New or Revised License
timers-browserify	2.0.11	MIT License AND libxml2 License
rfdc	01.01.04	MIT License
postcss-normalize-charset	4.0.1	MIT License
Esprima	02.07.03	BSD 2-clause Simplified License
@babel/helper-regex	07.08.03	MIT License
ora	4.0.3	MIT License
braces	02.03.02	MIT License
inherits	2.0.3	ISC License
ms.js	02.01.01	MIT License
TypeScript	03.06.05	Apache License 2.0
p-timeout	2.0.1	MIT License
minimist	0.0.8	MIT License
minimist	01.02.05	MIT License
Chalk	2.0.1	MIT License
is-arrayish	0.2.1	MIT License
@angular/cdk	09.02.04	MIT License
chownr	2.0.0	ISC License
json-schema	0.2.3	BSD 3-clause New or Revised License OR Academic Free License v2.1
@types/source-list-map	0.1.2	MIT License
decompress-targz	04.01.01	MIT License
config-chain	01.01.12	MIT License
kriskowal's q	01.05.01	MIT License
nodeca/pako	0.2.9	MIT License
rollup-plugin-sourcemaps	0.6.2	MIT License
lodash.get	04.04.02	MIT License
path-type	01.01.00	MIT License
are-we-there-yet	01.01.05	ISC License
postcss-modules-scope	02.02.00	ISC License
ms.js	2.0.0	MIT License

Component name	Channel versions	License names
Punycode.js	01.03.02	MIT License
readdirp	03.04.00	MIT License
yallist	4.0.0	ISC License
node-concat-map	0.0.1	MIT License
sindresorhus/globby	07.01.01	MIT License
@babel/plugin-proposal-nullish-coalescing-operator	07.08.03	MIT License
brfs	2.0.2	MIT License
portfinder	1.0.26	MIT License
is-wsl	01.01.00	MIT License
type-fest	0.6.0	MIT License OR Creative Commons Zero v1.0 Universal
node path	0.12.7	MIT License
@types/regression	2.0.0	MIT License
is-plain-obj	01.01.00	MIT License
Chalk	4.0.0	MIT License
sindresorhus/globals	11.12.00	MIT License
einaros/ws	03.03.03	MIT License
circular-dependency-plugin	05.02.00	ISC License
Commander.js	2.17.1	MIT License
stream-each	01.02.03	MIT License
es-to-primitive	01.02.01	MIT License
dotignore	0.1.2	MIT License
kevva/caw	2.0.1	MIT License
rgba-regex	1.0.0	MIT License
@types/jasminewd2	2.0.8	MIT License
strip-indent	1.0.1	MIT License
object.pick	01.03.00	MIT License
sindresorhus/supports-color	05.05.00	MIT License
core-js	03.06.04	MIT License
cssesc	3.0.0	MIT License
estree-walker	1.0.1	MIT License
console-control-strings	01.01.00	ISC License
clean-css	04.02.03	MIT License
meow	03.07.00	MIT License
psl	01.08.00	MIT License
string-width	03.01.00	MIT License
lowercase-keys	1.0.1	MIT License
isstream	0.1.2	MIT License
simple-swizzle	0.2.2	MIT License
merge-source-map	01.01.00	MIT License
@webassemblyjs/ast	01.08.05	MIT License

Component name	Channel versions	License names
sortkeys	01.01.02	MIT License
find-cache-dir	02.01.00	MIT License
minipass-pipeline	01.02.03	ISC License
browserify-aes	01.02.00	MIT License
path-browserify	0.0.1	MIT License
watchpack	2.0.0	MIT License
expressjs/compressible	2.0.18	MIT License
terser-webpack-plugin	02.03.05	MIT License
body-parser	1.19.0	MIT License
compare-versions	03.06.00	MIT License
Lodash	4.17.15	MIT License
fs-constants	1.0.0	MIT License
is-number	0.1.1	MIT License
jest-worker	25.01.00	MIT License
y18n	4.0.0	ISC License
snapdragon	0.8.2	MIT License
harthur/color	3.0.0	MIT License
hsla-regex	1.0.0	MIT License
@babel/plugin-syntax-nullish-coalescing-operator	07.08.03	MIT License
async-each	1.0.3	MIT License
ast-types-flow	0.0.7	ISC License
decompress-unzip	4.0.1	MIT License
es6-promiseify	5.0.0	MIT License
unicode-trie	0.3.1	MIT License
fs-access	1.0.1	MIT License
create-hmac	01.01.07	MIT License
node-ip	01.01.05	MIT License
@babel/plugin-transform-modules-amd	07.09.06	MIT License
yn	2.0.0	MIT License
lcid	2.0.0	MIT License
archive-type	4.0.0	MIT License
figures	03.02.00	MIT License
copy-webpack-plugin	05.01.01	MIT License
@szmarczak/http-timer	01.01.02	MIT License
@babel/plugin-transform-new-target	07.08.03	MIT License
mathiasbynens/regenerate	01.04.00	MIT License
find-parent-dir	0.3.0	MIT License
filenamify	02.01.00	MIT License
isstream	01.01.00	MIT License
sprintf.js	01.01.02	BSD 3-clause New or Revised License
d3-transition	01.03.02	BSD 3-clause New or Revised License

Component name	Channel versions	License names
sindresorhus/got	09.06.00	MIT License
big.js	05.02.02	MIT License
http-proxy-middleware	0.19.1	MIT License
get-stream	05.01.00	MIT License
errno	0.1.7	MIT License
set-blocking	2.0.0	ISC License
defined	1.0.0	MIT License
browserify-cipher	1.0.1	MIT License
ee-first	01.01.01	MIT License
studio-b12/array-from	02.01.01	MIT License
ms.js	02.01.02	MIT License
useragent	02.03.00	MIT License
@babel/plugin-transform-object-super	07.08.03	MIT License
elliptic	06.05.02	MIT License
indexOf	0.0.1	MIT License
json2module	0.0.3	BSD 3-clause New or Revised License
is-color-stop	01.01.00	MIT License
https-browserify	1.0.0	MIT License
neo-async	02.06.01	MIT License
requires-port	1.0.0	MIT License
postcss-colormin	4.0.3	MIT License
setprototypeof	01.01.00	ISC License
node-jsonfile	6.0.1	MIT License
bn.js	04.11.08	MIT License
Async	01.05.02	MIT License
@babel/generator	07.09.03	MIT License
escodegen	01.08.01	BSD 2-clause Simplified License
http-cache-semantics	03.08.01	BSD 2-clause Simplified License
yallist	02.01.02	ISC License
ignore	03.03.10	MIT License
unicode-canonical-property-names-ecmascript	1.0.4	MIT License
has-binary2	1.0.3	MIT License
resolve-url	0.2.1	MIT License
type.is	01.06.18	MIT License
serve-index	01.09.01	MIT License
rollup	02.01.00	MIT License
normalize_url	2.0.1	MIT License
fd-slicer	01.01.00	MIT License
parse-asn1	05.01.05	ISC License
nodeca/pako	1.0.11	MIT License
braces	3.0.2	MIT License

Component name	Channel versions	License names
ngx-translate-extract	02.03.04	MIT License
xtend	4.0.2	MIT License
regenerate-unicode-properties	08.02.00	MIT License
void-elements	2.0.1	MIT License
tsutils	2.29.0	MIT License
on-finished	02.03.00	MIT License
source-map-loader	0.2.4	MIT License
Negotiator	0.6.2	MIT License
unicode-match-property-value-ecma-script	01.02.00	MIT License
balanced-match	1.0.0	MIT License
readable-stream	02.03.07	MIT License
@types/normalize-package-data	02.04.00	MIT License
linebreak	1.0.2	MIT License
css-tree	1.0.0-alpha.39	MIT License
karma-runner karma	03.01.04	MIT License
tree-kill	01.02.02	MIT License
is-number	7.0.0	MIT License
ignore-walk	3.0.3	ISC License
xdg-basedir	4.0.0	MIT License
@webassemblyjs/wasm-parser	01.08.05	MIT License
ansi-html	0.0.7	Apache License 2.0
parse5	05.01.01	MIT License
backo2	1.0.2	MIT License
htmlparser2	03.10.01	MIT License
Zone.js	0.10.3	MIT License
@types/minimatch	3.0.3	MIT License
regression-js	2.0.1	MIT License
@types/jasmine	02.08.16	MIT License
get-caller-file	1.0.3	ISC License
bl	01.02.02	MIT License
scss-tokenizer	0.2.3	MIT License
public-encrypt	4.0.3	MIT License
@rollup/pluginutils	3.0.10	MIT License
os-locale	02.01.00	MIT License
unset-value	1.0.0	MIT License
verror	01.10.00	MIT License
parseuri	0.0.5	MIT License
@schematics/angular	09.01.06	MIT License
loose-envify	01.04.00	MIT License
@babel/plugin-transform-template-literals	07.08.03	MIT License

Component name	Channel versions	License names
to-arraybuffer	1.0.1	MIT License
css-selector-tokenizer	0.7.2	MIT License
snapdragon-util	3.0.1	MIT License
append-transform	1.0.0	MIT License
dns-txt	2.0.2	MIT License
@babel/plugin-transform-literals	07.08.03	MIT License
process-nextick-args	2.0.1	MIT License
is-data-descriptor	0.1.4	MIT License
is-retry-allowed	01.02.00	MIT License
filetype	06.02.00	MIT License
to-regex-range	02.01.01	MIT License
node-worker-farm	01.07.00	MIT License
lazy-cache	1.0.4	MIT License
lowercase-keys	2.0.0	MIT License
get-value	2.0.6	MIT License
crc-32	01.02.00	Apache License 2.0
@babel/preset-env	07.09.00	MIT License
to-fast-properties	2.0.0	MIT License
css-select-base-adapter	0.1.1	MIT License
DomHandler	02.04.02	BSD 2-clause Simplified License
ecdsa-sig-formatter	1.0.11	Apache License 2.0
svg-to-pdfkit	0.1.8	MIT License
lines-and-columns	01.01.06	MIT License
shebang-command	01.02.00	MIT License
sshpki	1.16.1	MIT License
nodejs/string_decoder	01.01.01	MIT License
convert-source-map	01.07.00	MIT License
@types/resolve	0.0.8	MIT License
ajv	06.12.00	MIT License
websocket-extensions	0.1.3	MIT License
timed-out	4.0.1	MIT License
@babel/preset-modules	0.1.3	MIT License
reflect-metadata	0.1.13	Apache License 2.0
pdfkit	0.11.0	MIT License
yargs-parser	13.01.02	ISC License
make-dir	01.03.00	MIT License
@babel/plugin-transform-spread	07.08.03	MIT License
extend-shallow	3.0.2	MIT License
is-extendable	1.0.1	MIT License
BASE	0.11.2	MIT License
faye-websocket-node	0.11.3	MIT License
postcss-minify-params	4.0.2	MIT License

Component name	Channel versions	License names
has-values	1.0.0	MIT License
fontkit	01.08.01	MIT License
Commander.js	04.01.01	MIT License
ast-types	0.7.8	MIT License
escodegen	1.14.3	BSD 2-clause Simplified License
aws4	01.09.01	MIT License
collection-visit	1.0.0	MIT License
is-path-in-cwd	02.01.00	MIT License
is-path-inside	02.01.00	MIT License
is-installed-globally	0.3.2	MIT License
to-buffer	01.01.01	MIT License
istanbul-lib-source-maps	3.0.6	BSD 3-clause New or Revised License
strip-dirs	02.01.00	MIT License
engine.io	03.02.01	MIT License
xmlbuilder.js	11.0.1	MIT License
jtangelder/sass-loader	8.0.2	MIT License
array-flatten	02.01.02	MIT License
callsite	1.0.0	MIT License
node-jws	03.02.02	MIT License
fmin	0.0.2	BSD 3-clause New or Revised License
domelementtype	01.03.01	BSD 2-clause Simplified License
ansi-regex	02.01.01	MIT License
Decamelize	01.02.00	MIT License
normalize-path	02.01.01	MIT License
mimic-fn	02.01.00	MIT License
date-format	01.02.00	MIT License
Acorn	07.03.01	MIT License
delegates	1.0.0	MIT License
querystring-es3	0.2.1	MIT License
Chalk	3.0.0	MIT License
Request - Simple HTTP Client	2.88.2	Apache License 2.0
whitequark/ipaddr.js	01.09.01	MIT License
spdx-license-ids	3.0.5	The Unlicense
mimic-fn	01.02.00	MIT License
node-comondir	1.0.1	MIT License
follow-redirects	01.11.00	MIT License
json-buffer	3.0.0	MIT License
tar	02.02.02	ISC License
juliangruber/util-promisify	02.01.00	MIT License
yargs	8.0.2	MIT License
repeat-string	01.06.01	MIT License
object-component	0.0.3	MIT License

Component name	Channel versions	License names
postcss-modules-extract-imports	2.0.0	ISC License
to-array	0.1.4	MIT License
encodeurl	1.0.2	MIT License
static-extend	0.1.2	MIT License
felixge/node-retry	0.12.0	MIT License
nodejs Deprecate	01.01.02	MIT License
aproba	01.02.00	ISC License
@webassemblyjs/utf8	01.08.05	MIT License
ansi-styles	03.02.01	MIT License
socks-proxy-agent	4.0.2	MIT License
jsesc	0.5.0	MIT License
object-visit	1.0.1	MIT License
cssnano-util-get-arguments	4.0.0	MIT License
opn	05.05.00	MIT License
esutils	1.0.0	BSD 2-clause Simplified License AND BSD 3-clause New or Revised License
node-fetch-npm	2.0.4	MIT License
@babel/plugin-transform-block-scoping	07.08.03	MIT License
jsesc	02.05.02	MIT License
@babel/plugin-syntax-numeric-separator	07.08.03	MIT License
senchalabs / connect	03.07.00	MIT License
url-to-options	1.0.1	MIT License
loglevel	01.06.08	MIT License

1 Apache License 1.1

Copyright (c) 2000 The Apache Software Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:

"This product includes software developed by the Apache Software Foundation
(<http://www.apache.org/>)."

Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.

4. The names "Apache" and "Apache Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact apache@apache.org.

5. Products derived from this software may not be called "Apache", nor may "Apache" appear in their name, without prior written permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation. For more information on the Apache Software Foundation, please see <http://www.apache.org/>.

Portions of this software are based upon public domain software originally written at the National Center for Supercomputing Applications, University of Illinois, Urbana-Champaign.

2 Apache License Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation

against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- a. You must give any other recipients of the Work or Derivative Works a copy of this License; and
- b. You must cause any modified files to carry prominent notices stating that You changed the files; and

- c. You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- d. If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. **Submission of Contributions.** Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. **Trademarks.** This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. **Disclaimer of Warranty.** Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. **Limitation of Liability.** In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. **Accepting Warranty or Additional Liability.** While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner] Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.apache.org/licenses/LICENSE-2.0> Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

- a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and
- b) in the case of each subsequent Contributor:
 - i) changes to the Program, and
 - ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program. "Licensed Patents " mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program. "Program" means the Contributions distributed in accordance with this Agreement. "Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

- a) it complies with the terms and conditions of this Agreement; and
- b) its license agreement:
 - i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;
 - ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
 - iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and
 - iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

- a) it must be made available under this Agreement; and
- b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including across-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this

Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

3 Mozilla Public License 1.0

Mozilla Public License Version 1.0

=====

1. Definitions.

- 1.1. "Contributor" means each entity that creates or contributes to the creation of Modifications.
- 1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.
- 1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.
- 1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.
- 1.5. "Executable" means Covered Code in any form other than Source Code.
- 1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.
- 1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.
- 1.8. "License" means this document.
- 1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:
 - A. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.
 - B. Any new file that contains any part of the Original Code or previous Modifications.
- 1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.
- 1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or a list of source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.
- 1.12. "You" means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of fifty percent (50%) or more of the outstanding shares or beneficial ownership of such entity.

2. Source Code License.

2.1. The Initial Developer Grant.

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

- (a) to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, or as part of a Larger Work; and
- (b) under patents now or hereafter owned or controlled by Initial Developer, to make, have made, use and sell ("Utilize") the Original Code (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Original Code (or portions thereof) and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

2.2. Contributor Grant.

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

- (a) to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code or as part of a Larger Work; and
- (b) under patents now or hereafter owned or controlled by Contributor, to Utilize the Contributor Version (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Contributor Version (or portions thereof), and not to any greater extent that may be necessary to Utilize further Modifications or combinations.

3. Distribution Obligations.

3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

3.3. Description of Modifications.

You must cause all Covered Code to which you contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

3.4. Intellectual Property Matters

(a) Third Party Claims.

If You have knowledge that a party claims an intellectual property right in particular functionality or code (or its utilization under this License), you must include a text file with the source code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If you obtain such knowledge after You make Your Modification available as described in Section 3.2, You shall promptly modify the LEGAL file in all copies You make available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

(b) Contributor APIs.

If Your Modification is an application programming interface and You own or control patents which are reasonably necessary to implement that API, you must also include this information in the LEGAL file.

3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code, and this License in any documentation for the Source Code, where You describe recipients' rights relating to Covered Code. If You created one or more Modification(s), You may add your name as a Contributor to the notice described in Exhibit A. If it is not possible to put such notice in a particular Source Code file due to its structure, then you must include such notice in a location (such as a relevant directory file) where a user would be likely to look for such a notice. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.7. Larger Works.

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A, and to related Covered Code.

6. Versions of the License.

6.1. New Versions.

Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

6.2. Effect of New Versions.

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

6.3. Derivative Works.

If you create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), you must (a) rename Your license so that the phrases "Mozilla", "MOZILLAPL", "MOZ-PL", "Netscape", "NPL" or any confusingly similar phrase do not appear anywhere in your license and (b) otherwise make it clear that your version of the license contains terms which differ from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

7. DISCLAIMER OF WARRANTY.

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE

QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

8. TERMINATION.

This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

9. LIMITATION OF LIABILITY. UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO YOU OR ANY OTHER PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THAT EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in, the United States of America: (a) unless otherwise agreed in writing, all disputes relating to this License (excepting any dispute relating to intellectual property rights) shall be subject to final and binding arbitration, with the losing party paying all costs of arbitration; (b) any arbitration relating to this Agreement shall be held in Santa Clara County, California, under the auspices of JAMS/EndDispute; and (c) any litigation relating to this Agreement shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

12. RESPONSIBILITY FOR CLAIMS.

Except in cases where another Contributor has failed to comply with Section 3.4, You are responsible for damages arising, directly or indirectly, out of Your utilization of rights under this License, based on the number of copies of Covered Code you made available, the revenues you received from utilizing such rights, and other relevant factors. You agree to work with affected parties to distribute responsibility on an equitable basis.

EXHIBIT A.

"The contents of this file are subject to the Mozilla Public License Version 1.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <http://www.mozilla.org/MPL/> Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is _____.

The Initial Developer of the Original Code is _____.

Portions created by _____ are Copyright (C) _____

_____. All Rights Reserved.

Contributor(s): _____."

4 Eclipse Public License 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

- a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and
- b) in the case of each subsequent Contributor:
 - i) changes to the Program, and
 - ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program. "Licensed Patents " mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program. "Program" means the Contributions distributed in accordance with this Agreement. "Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

- a) it complies with the terms and conditions of this Agreement; and
- b) its license agreement:
 - i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;
 - ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
 - iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

- a) it must be made available under this Agreement; and
- b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including across-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all

Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

5 Eclipse Public License v 2.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial content Distributed under this Agreement, and

b) in the case of each subsequent Contributor:

- i) changes to the Program, and
- ii) additions to the Program;

where such changes and/or additions to the Program originate from and are Distributed by that particular Contributor. A Contribution "originates" from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include changes or additions to the Program that are not Modified Works.

"Contributor" means any person or entity that Distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions Distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement or any Secondary License (as applicable), including Contributors.

"Derivative Works" shall mean any work, whether in Source Code or other form, that is based on (or derived from) the Program and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship.

"Modified Works" shall mean any work in Source Code or other form that results from an addition to, deletion from, or modification of the contents of the Program, including, for purposes of clarity any new file in Source Code form that contains any contents of the Program. Modified Works shall not include works that contain only declarations, interfaces, types, classes, structures, or files of the Program solely in each case in order to link to, bind by name, or subclass the Program or Modified Works thereof.

"Distribute" means the acts of a) distributing or b) making available in any manner that enables the transfer of a copy.

"Source Code" means the form of a Program preferred for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Secondary License" means either the GNU General Public License, Version 2.0, or any later versions of that license, including any exceptions or additional permissions as identified by the initial Contributor.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, Distribute and sublicense the Contribution of such Contributor, if any, and such Derivative Works.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in Source Code or other form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to Distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

e) Notwithstanding the terms of any Secondary License, no Contributor makes additional grants to any Recipient (other than those set forth in this Agreement) as a result of such Recipient's receipt of the Program under the terms of a Secondary License (if permitted under the terms of Section 3).

3. REQUIREMENTS

3.1 If a Contributor Distributes the Program in any form, then:

a) the Program must also be made available as Source Code, in accordance with section 3.2, and the Contributor must accompany the Program with a statement that the Source Code for the Program is available under this Agreement, and informs Recipients how to obtain it in a reasonable manner on or through a medium customarily used for software exchange; and

b) the Contributor may Distribute the Program under a license different than this Agreement, provided that such license:

i) effectively disclaims on behalf of all other Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all other Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) does not attempt to limit or alter the recipients' rights in the Source Code under section 3.2; and

iv) requires any subsequent distribution of the Program by any party to be under a license that satisfies the requirements of this section 3.

3.2 When the Program is Distributed as Source Code:

a) it must be made available under this Agreement, or if the Program

(i) is combined with other material in a separate file or files made available under a Secondary License, and

(ii) the initial Contributor attached to the Source Code the notice described in Exhibit A of this Agreement, then the Program may be made available under the terms of such Secondary Licenses, and

b) a copy of this Agreement must be included with each copy of the Program.

3.3 Contributors may not remove or alter any copyright, patent, trademark, attribution notices, disclaimers of warranty, or limitations of liability('notices') contained within the Program from any copy of the Program which they Distribute, provided that Contributors may add their own appropriate notices.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged

intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense. For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time.

No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be Distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to Distribute the Program (including its Contributions) under the new version.

Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved. Nothing in this Agreement is intended to be enforceable by any entity that is not a Contributor or Recipient. No third-party beneficiary rights are created under this Agreement.

Exhibit A - Form of Secondary Licenses Notice

"This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License, v. 2.0 are satisfied: {name license(s), version(s), and exceptions or additional permissions here}."

Simply including a copy of this Agreement, including this Exhibit A is not sufficient to license the Source Code under Secondary Licenses.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

6 Eclipse Distribution License - v 1.0

Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name of the Eclipse Foundation, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

7 Common Development and Distribution License 1.1

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.1

=====

1. Definitions.

- 1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.
- 1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.
- 1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.
- 1.4. "Executable" means the Covered Software in any form other than Source Code.
- 1.5. "Initial Developer" means the individual or entity that first make Original Software available under this License.
- 1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.
- 1.7. "License" means this document.
- 1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired any and all of the rights conveyed herein.
- 1.9. "Modifications" means the Source Code and Executable form of any of the following:
 - A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;
 - B. Any new file that contains any part of the Original Software or previous Modification; or
 - C. Any new file that is contributed or otherwise made available under the terms of this License.
- 1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.
- 1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.
- 1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.
- 1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).
- (c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted:

(1) for any code that Contributor has deleted from the Contributor Version;

(2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or

(3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license,

You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 95). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.

8 GNU Lesser General Public License v2.1 or later

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder.

Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary

General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: 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".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, 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 library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and

(2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy. 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. It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances. It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns. Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public

License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found. one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version. This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail. You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

9 MIT License

The MIT License

=====

Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

10 BSD 2-clause Simplified License

BSD 2-clause "Simplified" License (gcc-8-base 8.3.0)

Copyright (c) 2000, 2001 Alexey Zelkin <phantom@FreeBSD.org>

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE

11 BSD 3-clause "New" or "Revised" License (ASM 5.0.3, ASM 7.2)

Copyright (c) 2000-2011 INRIA, France Telecom. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

12 GNU General Public License v2.0 w/Classpath exception

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the

Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all

the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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 Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- 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 suchan 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.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose

any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and a brief idea of what it does.

Copyright (C)

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) later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail. If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers)

written by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

Classpath is distributed under the terms of the GNU General Public License with the following clarification and special exception.

Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of the GNU General Public License cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

As such, it can be used to run, create and distribute a large class of applications and applets. When GNU Classpath is used unmodified as the core class library for a virtual machine, compiler for the java language, or for a program written in the java programming language it does not affect the licensing for distributing those programs directly.

13 Common Development and Distribution License 1.1

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.1

=====

1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant. Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).
- (c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.
- (d) Notwithstanding Section 2.2(b) above, no patent license is granted:
 - (1) for any code that Contributor has deleted from the Contributor Version;
 - (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or
 - (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California

14 Sun GPL With Classpath Exception v2.0

"CLASSPATH" EXCEPTION TO THE GPL VERSION 2

=====

Certain source files distributed by Sun Microsystems, Inc. are subject to the following clarification and special exception to the GPL Version 2, but only where Sun has expressly included in the particular source file's header the words "Sun designates this particular file as subject to the "Classpath" exception as provided by Sun in the License file that accompanied this code."

Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of the GNU General Public License Version 2 cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

The GNU General Public License (GPL)

Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

1. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you". Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

2. You may copy and distribute verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and give any other recipients of the Program a copy of this License along with the Program. You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

3. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a. You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b. You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c. If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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 Program.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

4. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

- a. Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- 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.

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

5. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

6. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

7. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

8. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances. It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice. This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

9. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

10. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

11. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

12. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

13. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES

ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the program's name and a brief idea of what it does. Copyright (C)

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.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details. You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) year name of author

Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision'

(which makes passes at compilers) written by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutin library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

Copyright 2020

15 Do What The F*ck You Want To Public License

Version 2, December 2004

Copyright (C) 2004 Sam Hocevar

22 rue de Plaisance, 75014 Paris, France

Everyone is permitted to copy and distribute verbatim or modified copies of this license document, and changing it is allowed as long as the name is changed.

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION0. You just DO WHAT THE FUCK YOU WANT TO.

16 Creative Commons Zero v1.0 Universal

Creative Commons Legal Code

CC0 1.0 Universal

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER.

Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an "owner") of an original work of authorship and/or a database (each, a "Work").

Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works ("Commons") that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the "Affirmer"), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights ("Copyright and Related Rights"). Copyright and Related Rights include, but are not limited to, the following:

- i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
- ii. moral rights retained by the original author(s) and/or performer(s);
- iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
- iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
- v. rights protecting the extraction, dissemination, use and reuse of data in a Work;
- vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and
- vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work

- i. in all territories worldwide,
- ii. for the maximum duration provided by applicable law or treaty (including future time extensions),
- iii. in any current or future medium and for any number of copies, and
- iv. for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver").

Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal

or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work

- i. in all territories worldwide,
- ii. for the maximum duration provided by applicable law or treaty (including future time extensions),
- iii. in any current or future medium and for any number of copies, and
- iv. for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "License").

The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of the License, and in such case Affirmer hereby affirms that he or she will not

- i. exercise any of his or her remaining Copyright and Related Rights in the Work or
- ii. assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

4. Limitations and Disclaimers.

- a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.
- b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest extent permissible under applicable law.
- c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.
- d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

17 Creative Commons Public Domain Dedication and Certification

Creative Commons Public Domain Dedication

=====

Copyright-Only Dedication (based on United States law) or Public Domain Certification

The person or persons who have associated work with this document (the "Dedicator" or "Certifier") hereby either

- a. certifies that, to the best of his knowledge, the work of authorship identified is in the public domain of the country from which the work is published, or
- b. hereby dedicates whatever copyright the dedicators holds in the work of authorship identified below (the "Work") to the public domain.

A certifier, moreover, dedicates any copyright interest he may have in the associated work, and for these purposes, is described as a "dedicator" below.

A certifier has taken reasonable steps to verify the copyright status of this work. Certifier recognizes that his good faith efforts may not shield him from liability if in fact the work certified is not in the public domain.

Dedicator makes this dedication for the benefit of the public at large and to the detriment of the Dedicator's heirs and successors. Dedicator intends this dedication to be an overt act of relinquishment in perpetuity of all present and future rights under copyright law, whether vested or contingent, in the Work.

Dedicator understands that such relinquishment of all rights includes the relinquishment of all rights to enforce (by lawsuit or otherwise) those copyrights in the Work.

Dedicator recognizes that, once placed in the public domain, the Work may be freely reproduced, distributed, transmitted, used, modified, built upon, or otherwise exploited by anyone for any purpose, commercial or non-commercial, and in any way, including by methods that have not yet been invented or conceived.

18 ISC License

License: ISC

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE

19 curl License

Curl License

=====

Copyright (c) 1996 - 2015, Daniel Stenberg, <daniel@haxx.se>.

All rights reserved.

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

20 X11 License

Copyright (C) 1996 X Consortium

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE X CONSORTIUM BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

X Window System is a trademark of X Consortium, Inc.

21 Bzip2 License

Bzip2 License (Bzip2 1.0.6)

bzip2 License

=====

This program, "bzip2", the associated library "libbzip2", and all documentation, are copyright (C) 1996-2005 Julian R Seward. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

22 Fine Free File Command License

Fine Free File Command License (file 5.11)

Copyright (c) Ian F. Darwin 1986, 1987, 1989, 1990, 1991, 1992, 1994, 1995. Software written by Ian F. Darwin and others; maintained 1994- Christos Zoulas.

This software is not subject to any export provision of the United States Department of Commerce, and may be exported to any country or planet.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice immediately at the beginning of the file, without modification, this list of conditions, and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

23 Vim License

Vim License (Vim 7.4.160, Vim 7.4.629)

VIM LICENSE

=====

I. There are no restrictions on distributing unmodified copies of Vim except that they must include this license text. You can also distribute unmodified parts of Vim, likewise unrestricted except that they must include this license text. You are also allowed to include executables that you made from the unmodified Vim sources, plus your own usage examples and Vim scripts.

II. It is allowed to distribute a modified (or extended) version of Vim, including executables and/or source code, when the following four conditions

are met:

1. This license text must be included unmodified.

2. The modified Vim must be distributed in one of the following five ways:

a. If you make changes to Vim yourself, you must clearly describe in the distribution how to contact you. When the maintainer asks you (in any way) for a copy of the modified Vim you distributed, you must make your changes, including source code, available to the maintainer without fee. The maintainer reserves the right to include your changes in the official version of Vim. What the maintainer will do with your changes and under what license they will be distributed is negotiable. If there has been no negotiation then this license, or a later version, also applies to your changes. The current maintainer is Bram Moolenaar {Bram@vim.org}. If this changes it will be announced in appropriate places (most likely vim.sf.net, www.vim.org and/or comp.editors). When it is completely impossible to contact the maintainer, the obligation to send him your changes ceases. Once the maintainer has confirmed that he has received your changes they will not have to be sent again.

b. If you have received a modified Vim that was distributed as mentioned under a) you are allowed to further distribute it unmodified, as mentioned at I). If you make additional changes the text under a) applies to those changes.

c. Provide all the changes, including source code, with every copy of the modified Vim you distribute. This may be done in the form of a context diff. You can choose what license to use for new code you add. The changes and their license must not restrict others from making their own changes to the official version of Vim.

d. When you have a modified Vim which includes changes as mentioned under c), you can distribute it without the source code for the changes if the following three conditions are met:

- The license that applies to the changes permits you to distribute the changes to the Vim maintainer without fee or restriction, and permits the Vim maintainer to include the changes in the official version of Vim without fee or restriction.

- You keep the changes for at least three years after last distributing the corresponding modified Vim. When the maintainer or someone who you distributed the modified Vim to asks you (in any way) for the changes within this period, you must make them available to him.

- You clearly describe in the distribution how to contact you. This contact information must remain valid for at least three years after last distributing the corresponding modified Vim, or as long as possible.

e. When the GNU General Public License (GPL) applies to the changes, you can distribute the modified Vim under the GNU GPL version 2 or any later version.

3. A message must be added, at least in the output of the ":version" command and in the intro screen, such that the user of the modified Vim is able to see that it was modified. When distributing as mentioned under 2)e) adding the message is only required for as far as this does not conflict with the license used for the changes.

4. The contact information as required under 2)a) and 2)d) must not be removed or changed, except that the person himself can make corrections.

III. If you distribute a modified version of Vim, you are encouraged to use the Vim license for your changes and make them available to the maintainer, including the source code. The preferred way to do this is by e-mail or by uploading the files to a server and e-mailing the URL. If the number of changes is small (e.g., a modified Makefile) e-mailing a context diff will do. The e-mail address to be used is {maintainer@vim.org}

IV. It is not allowed to remove this license from the distribution of the Vim sources, parts of it or from a modified version. You may use this license for previous Vim releases instead of the license that they came with, at your option.

24 GNU General Public License v3.0

GNU GENERAL PUBLIC LICENSE

=====

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users.

We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too. When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy.

The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License.

If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities.

However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law. No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures. When you convey a covered work, you waive

any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies. You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program. You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions. You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- * a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- * b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- * c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- * d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so. A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms. You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- * a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- * b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- * c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- * d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
- * e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d. A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a par-

ticular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms. "Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- * a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- * b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- * c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- * d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- * e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- * f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination. You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies. You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients. Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version". A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom. If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License. Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License. The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

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.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

Also add information on how to contact you by electronic and paper mail. If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

<program> Copyright (C) <year> <name of author>

This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'. This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details. The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <<http://www.gnu.org/licenses/>>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a sub-routine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <<http://www.gnu.org/philosophy/why-not-lgpl.html>>.

25 GNU Library General Public License

GNU Library General Public License

=====

Version 2, June 1991

Copyright (C) 1991 Free Software Foundation, Inc.

59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to other libraries whose authors who decide to use it. You can use it for your libraries too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries.

This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free

libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library. Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: 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".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, 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 library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) 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.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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 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. It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.

10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the Library General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

Copyright (C) year name of author

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version. This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Library General Public License for more details. You should have received a copy of the GNU Library General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in

the library 'Frob' (a library for tweaking knobs) written

by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

26 MaxMind Open Data License

OPEN DATA LICENSE

=====

(GeoLite Country and GeoLite City databases)

Copyright (c) 2008 MaxMind, Inc. All Rights Reserved.

Redistribution and use with or without modification, are permitted provided that the following conditions are met:

1. Redistributions must retain the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

2. All advertising materials and documentation mentioning features or use of this database must display the following acknowledgement:

"This product includes GeoLite data created by MaxMind, available from <http://maxmind.com/>"

3. "MaxMind" may not be used to endorse or promote products derived from this database without specific prior written permission.

THIS DATABASE IS PROVIDED BY MAXMIND, INC ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL MAXMIND BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS DATABASE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

27 Carnegie Mellon University License

Carnegie Mellon University License (Cyrus SASL 2.1.26, Cyrus SASL 2.1.27)

=====

CMU libsasl

Tim Martin

Rob Earhart

Rob Siemborski

Copyright (c) 2001 Carnegie Mellon University. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name "Carnegie Mellon University" must not be used to endorse or promote products derived from this software without prior written permission. For permission or any other legal details, please contact

Office of Technology Transfer

Carnegie Mellon University

5000 Forbes Avenue

Pittsburgh, PA 15213-3890

(412) 268-4387, fax: (412) 268-7395

tech-transfer@andrew.cmu.edu

4. Redistributions of any form whatsoever must retain the following

acknowledgment: "This product includes software developed by Computing

Services at Carnegie Mellon University (<http://www.cmu.edu/computing/>)."

CARNEGIE MELLON UNIVERSITY DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

28 Mozilla Public License 2.0

Mozilla Public License Version 2.0

=====

1. Definitions

1.1. "Contributor"

means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. "Contributor Version"

means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.

1.3. "Contribution"

means Covered Software of a particular Contributor.

1.4. "Covered Software"

means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. "Incompatible With Secondary Licenses"

means

- a. that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or
- b. that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. "Executable Form"

means any form of the work other than Source Code Form.

1.7. "Larger Work"

means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. "License"

means this document.

1.9. "Licensable"

means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. "Modifications"

means any of the following:

- a. any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or
- b. any new file in Source Code Form that contains any Covered Software.

1.11. "Patent Claims" of a Contributor

means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. "Secondary License"

means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. "Source Code Form"

means the form of the work preferred for making modifications.

1.14. "You" (or "Your")

means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

- a. under intellectual property rights (other than patent or trademark)

Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

- b. under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

- a. for any code that a Contributor has removed from Covered Software; or
- b. for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or
- c. under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is go-

verned by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

a. such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

b. You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

6. Disclaimer of Warranty

Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at <http://mozilla.org/MPL/2.0/>.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

29 Academic Free License v2.1

Academic Free License

=====

v. 2.1

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following notice immediately following the copyright notice for the Original

Work:

Licensed under the Academic Free License version 2.1

1) Grant of Copyright License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license to do the following:

- * to reproduce the Original Work in copies;
- * to prepare derivative works ("Derivative Works") based upon the Original Work;
- * to distribute copies of the Original Work and Derivative Works to the public;
- * to perform the Original Work publicly; and
- * to display the Original Work publicly.

2) Grant of Patent License. Licensor hereby grants You a world-wide, royalty-free, non-exclusive, perpetual, sublicenseable license, under patent claims owned or controlled by the Licensor that are embodied in the Original Work as furnished by the Licensor, to make, use, sell and offer for sale the Original Work and Derivative Works.

3) Grant of Source Code License. The term "Source Code" means the preferred form of the Original Work for making modifications to it and all available documentation describing how to modify the Original Work. Licensor hereby agrees to provide a machine-readable copy of the Source Code of the Original Work along with each copy of the Original Work that Licensor distributes. Licensor reserves the right to satisfy this obligation by placing a machine-readable copy of the Source Code in an information repository reasonably calculated to permit inexpensive and convenient access by You for as long as Licensor continues to distribute the Original Work, and by publishing the address of that information repository in a notice immediately following the copyright notice that applies to the Original Work.

4) Exclusions From License Grant. Neither the names of Licensor, nor the names of any contributors to the Original Work, nor any of their trademarks or service marks, may be used to endorse or promote products derived from this Original Work without express prior written permission of the Licensor. Nothing in this License shall be deemed to grant any rights to trademarks, copyrights, patents, trade secrets or any other intellectual property of Licensor except as expressly stated herein. No patent license is granted to make, use, sell or offer to sell embodiments of any patent claims other than the licensed claims defined in Section 2. No right is granted to the trademarks of Licensor even if such marks are included in the Original Work. Nothing in this License shall be interpreted to prohibit Licensor from licensing under different terms from this License any Original Work that Licensor otherwise would have a right to license.

5) This section intentionally omitted.

6) Attribution Rights. You must retain, in the Source Code of any Derivative Works that You create, all copyright, patent or trademark notices from the Source Code of the Original Work, as well as any notices of licensing and any descriptive text identified therein as an "Attribution Notice." You must cause the Source Code for any Derivative Works that You create to carry a prominent Attribution Notice reasonably calculated to inform recipients that You have modified the Original Work.

7) Warranty of Provenance and Disclaimer of Warranty. Licensor warrants that the copyright in and to the Original Work and the patent rights granted herein by Licensor are owned by the Licensor or are sublicensed to You under the terms of this License with the permission of the contributor(s) of those copyrights and patent rights. Except as expressly stated in the immediately preceding sentence, the Original Work is provided under this License on an "AS IS" BASIS and WITHOUT WARRANTY, either express or implied, including, without limitation, the warranties of NON-INFRINGEMENT, MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY OF THE ORIGINAL WORK IS WITH YOU. This DISCLAIMER OF WARRANTY constitutes an essential part of this License. No license to Original Work is granted hereunder except under this disclaimer.

8) Limitation of Liability. Under no circumstances and under no legal theory, whether in tort (including negligence), contract, or otherwise, shall the Licensor be liable to any person for any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or the use of the Original Work including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses. This limitation of liability shall not apply to liability for death or personal injury resulting from Licensor's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

9) Acceptance and Termination. If You distribute copies of the Original Work or a Derivative Work, You must make a reasonable effort under the circumstances to obtain the express assent of recipients to the terms of this License. Nothing else but this License (or another written agreement between Licensor and You) grants You permission to create Derivative Works based upon the Original Work or to exercise any of the rights granted in Section 1 herein, and any attempt to do so except under the terms of this License (or another written agreement between Licensor and You) is expressly prohibited by U.S. copyright law, the equivalent laws of other countries, and by international treaty. Therefore, by exercising any of the rights granted to You in Section 1 herein, You indicate Your acceptance of this License and all of its terms and conditions.

10) Termination for Patent Action. This License shall terminate automatically and You may no longer exercise any of the rights granted to You by this License as of the date You commence an action, including a cross-claim or counterclaim, against Licensor or any licensee alleging that the Original Work infringes a patent. This termination provision shall not apply for an action alleging patent infringement by combinations of the Original Work with other software or hardware.

11) Jurisdiction, Venue and Governing Law. Any action or suit relating to this License may be brought only in the courts of a jurisdiction wherein the Licensor resides or in which Licensor conducts its primary business, and under the laws of that jurisdiction excluding its conflict-of-law provisions. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any use of the Original Work outside the scope of this License or after its termination shall be subject to the requirements and penalties of the U.S. Copyright Act, 17 U.S.C. § 101 et seq., the equivalent laws of other countries, and international treaty. This section shall survive the termination of this License.

12) Attorneys Fees. In any action to enforce the terms of this License or seeking damages relating thereto, the prevailing party shall be entitled to recover its costs and expenses, including, without limitation, reasonable attorneys' fees and costs incurred in connection with such action, including any appeal of such action. This section shall survive the termination of this License.

13) Miscellaneous. This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable.

14) Definition of "You" in This License. "You" throughout this License, whether in upper or lower case, means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity that controls, is controlled by, or is under common control with you. For purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

15) Right to Use. You may use the Original Work in all ways not otherwise restricted or conditioned by this License or by law, and Licensor promises not to interfere with or be responsible for such uses by You.

30 OpenSSL License

OpenSSL License

=====

Copyright (c) 1998-2001 The OpenSSL Project. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)"
4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
6. Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

=====

This product includes cryptographic software written by Eric Young (ey@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

31 SSLeay License

SSLeay License

=====

Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)". The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related :-).
4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.

32 PNG Reference Library version 2

- * Copyright (c) 1995-2019 The PNG Reference Library Authors.
- * Copyright (c) 2018-2019 Cosmin Truta.
- * Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.
- * Copyright (c) 1996-1997 Andreas Dilger.
- * Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

The software is supplied "as is", without warranty of any kind, express or implied, including, without limitation, the warranties of merchantability, fitness for a particular purpose, title, and non-infringement. In no event shall the Copyright owners, or anyone distributing the software, be liable for any damages or other liability, whether in contract, tort or otherwise, arising from, out of, or in connection with the software, or the use or other dealings in the software, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this software, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated, but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This Copyright notice may not be removed or altered from any source or altered source distribution.

33 Open Group License

Open Group License

=====

Copyright 1996, 1998 The Open Group

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE OPEN GROUP BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of The Open Group shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Open Group.

34 zlib License

zlib License (gcc-8-base 8.3.0, NSS 3.44.0, zlib 1.2.11, zlib 1.2.7)

The zlib/libpng License

=====

Copyright (c) <year> <copyright holders>

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

35 Boost Software License

Boost Software License 1.0 (zlib 1.2.11)

Boost Software License - Version 1.0

=====

August 17th, 2003

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

36 Open LDAP Public License

The OpenLDAP Public License

=====

Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the

following conditions are met:

1. Redistributions in source form must retain copyright statements and notices,
2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.

37 HylaFax License

HylaFAX Facsimile Software

Copyright (c) 1990-1996 Sam Leffler

Copyright (c) 1991-1996 Silicon Graphics, Inc.

HylaFAX is a trademark of Silicon Graphics, Inc.

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that

- i. the above copyright notices and this permission notice appear in all copies of the software and related documentation, and
- ii. the names of Sam Leffler and Silicon Graphics may not be used in any advertising or publicity relating to the software without the specific, prior written permission of Sam Leffler and Silicon Graphics.

THE SOFTWARE IS PROVIDED "AS-IS" AND WITHOUT WARRANTY OF ANY KIND, EXPRESS, IMPLIED OR OTHERWISE, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL SAM LEFFLER OR SILICON GRAPHICS BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER OR NOT ADVISED OF THE POSSIBILITY OF DAMAGE, AND ON ANY THEORY OF LIABILITY, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Acknowledgements

The regular expression support is based on Henry Spencer's POSIX 1003.2 compliant regex package that has "Copyright 1992, 1993, 1994 Henry Spencer. All rights reserved." Consult regex/COPYRIGHT for the full copyright notice associated with this software.

The code to read PCF fonts is distantly related to the X11R5 code that is "Copyright 1990 Massachusetts Institute of Technology"; consult faxd/PCFFont.c++ for the full copyright notice.

The textfmt program is distantly related to the lptops program written by Nelson Beebe; there was no copyright notice on the version of the code that textfmt grew out of.

The config.guess and config.sub scripts are part of the GNU autoconf package and covered by the GNU Public License (GPL). Several ideas in the configure script are directly "borrowed" from autoconf (and I have tried to maintain as much compatibility as possible).

The PCF font etc/lutRS18.pcf included for use with tag lines is a compiled version of a LucidaTypewriter font that was contributed to X11 by Bigelow & Holmes. Redistribution of this font requires inclusion of this copyright notice:

NOTICE TO USER: The source code, including the glyphs or icons forming a part of the OPEN LOOK TM Graphic User Interface, on this tape and in these files is copyrighted under U.S. and international laws. Sun Microsystems, Inc. of Mountain View, California owns the copyright and has design patents pending on many of the icons. AT&T is the owner of the OPEN LOOK trademark associated with the materials on this tape. Users and possessors of this source code are hereby granted a nonexclusive, royalty-free copyright and design patent license to use this code in individual and commercial software. A royalty-free, nonexclusive trademark license to refer to the code and output as "OPEN LOOK" compatible is available from AT&T if, and only if, the appearance of the icons or glyphs is not changed in any manner except as absolutely necessary to accommodate the standard resolution of the screen or other output device, the code and output is not changed except as authorized herein, and the code and output is validated by AT&T. Bigelow & Holmes is the owner of the Lucida (R) trademark for the fonts and bit-mapped images associated with the materials on this tape. Users are granted a royalty-free, nonexclusive license to use the trademark only to identify the fonts and bit-mapped images if, and only if, the fonts and bit-mapped images are not modified in any way by the user.

Any use of this source code must include, in the user documentation and internal comments to the code, notices to the end user as follows:

(c) Copyright 1989 Sun Microsystems, Inc. Sun design patents pending in the U.S. and foreign countries. OPEN LOOK is a trademark of AT&T. Used by written permission of the owners.

(c) Copyright Bigelow & Holmes 1986, 1985. Lucida is a registered trademark of Bigelow & Holmes. Permission to use the Lucida trademark is hereby granted only in association with the images and fonts described in this file.

SUN MICROSYSTEMS, INC., AT&T, AND BIGELOW & HOLMES MAKE NO REPRESENTATIONS ABOUT THE SUITABILITY OF THIS SOURCE CODE FOR ANY PURPOSE. IT IS PROVIDED "AS IS" WITHOUT EXPRESS OR IMPLIED WARRANTY OF ANY KIND. SUN MICROSYSTEMS, INC., AT&T AND BIGELOW & HOLMES, SEVERALLY AND INDIVIDUALLY, DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOURCE CODE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL SUN MICROSYSTEMS, INC., AT&T OR BIGELOW & HOLMES BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOURCE CODE.

38 MIT v2 with Ad Clause License

MIT v2 with Ad Clause License (GNU Ncurses 5.9)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the names of the authors or their institutions shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the authors.

39 CX Hextris License

CX Hextris License

=====

hextris Copyright 1990 David Markley, dm3e@+andrew.cmu.edu, dam@cs.cmu.edu

Permission to use, copy, modify, and distribute, this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the copyright holders be used in advertising or publicity pertaining to distribution of the software with specific, written prior permission, and that no fee is charged for further distribution of this software, or any modifications thereof. The copyright holder make no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

THE COPYRIGHT HOLDER DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE COPYRIGHT HOLDERS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA, PROFITS, QPA OR GPA, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

40 Christian Michelsen Research License

Copyright (c) 1997

Christian Michelsen Research AS Advanced Computing

Fantoftvegen 38, 5036 BERGEN, Norway

<http://www.cmr.no>

Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Christian Michelsen Research AS makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

41 libxml2 License

Except where otherwise noted in the source code (e.g. the files hash.c, list.c and the trio files, which are covered by a similar licence but with different Copyright notices) all the files are:

Copyright (C) 1998-2003 Daniel Veillard. All Rights Reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE DANIEL VEILLARD BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of Daniel Veillard shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from him.

42 Expat License

Copyright (c) 1998, 1999, 2000 Thai Open Source Software Center Ltd and Clark Cooper

Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006 Expat maintainers.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

43 Unicode Character Database Terms Of Use

UCD Terms of Use

=====

Disclaimer

The Unicode Character Database is provided as is by Unicode, Inc. No claims are made as to fitness for any particular purpose. No warranties of any kind are expressed or implied. The recipient agrees to determine applicability of information provided. If this file has been purchased on magnetic or optical media from Unicode, Inc., the sole remedy for any claim will be exchange of defective media within 90 days of receipt.

This disclaimer is applicable for all other data files accompanying the Unicode Character Database, some of which have been compiled by the Unicode Consortium, and some of which have been supplied by other sources.

Limitations on Rights to Redistribute This Data

Recipient is granted the right to make copies in any form for internal distribution and to freely use the information supplied in the creation of products supporting the Unicode™ Standard. The files in the Unicode CharacterDatabase can be redistributed to third parties or other organizations (whether for profit or not) as long as this notice and the disclaimer notice are retained.

Information can be extracted from these files and used in documentation or programs, as long as there is an accompanying notice indicating the source.

GNU Lesser General Public License v3.0 only

(sonarqube-scanner 2.6.0)

44 GNU Lesser General Public License Version 3.0

"This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the FreeSoftware Foundation[,;] version 3 of the License."

GNU LESSER GENERAL PUBLIC LICENSE

=====

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

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.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

- * a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or

- * b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.

3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

- * a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.

- * b) Accompany the object code with a copy of the GNU GPL and this license document.

4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- * a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- * b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- * c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.
- * d) Do one of the following:
 - * 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
 - * 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
 - * e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- * a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.
- * b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

45 Freetype Project License

2006-Jan-27

Copyright 1996-2002, 2006 by David Turner, Robert Wilhelm, and Werner Lemberg

Introduction

=====

The FreeType Project is distributed in several archive packages; some of them may contain, in addition to the FreeType font engine, various tools and contributions which rely on, or relate to, the FreeType Project.

This license applies to all files found in such packages, and which do not fall under their own explicit license. The license affects thus the FreeType font engine, the test programs, documentation and makefiles, at the very least.

This license was inspired by the BSD, Artistic, and IJG (Independent JPEG Group) licenses, which all encourage inclusion and use of free software in commercial and freeware products alike. As a consequence, its main points are that:

- * We don't promise that this software works. However, we will be interested in any kind of bug reports. ('as is' distribution)
- * You can use this software for whatever you want, in parts or full form, without having to pay us. ('royalty-free' usage)
- * You may not pretend that you wrote this software. If you use it, or only parts of it, in a program, you must acknowledge somewhere in your documentation that you have used the FreeType code. ('credits')

We specifically permit and encourage the inclusion of this software, with or without modifications, in commercial products. We disclaim all warranties covering The FreeType Project and assume no liability related to The FreeType Project.

Finally, many people asked us for a preferred form for a credit/disclaimer to use in compliance with this license. We thus encourage you to use the following text:

"Portions of this software are copyright © 1996-2002, 2006 The FreeType Project (www.freetype.org). All rights reserved."

Legal Terms

=====

1. Definitions

Throughout this license, the terms 'package', 'FreeType Project', and 'FreeType archive' refer to the set of files originally distributed by the authors (David Turner, Robert Wilhelm, and Werner Lemberg) as the 'FreeType Project', be they named as alpha, beta or final release. 'You' refers to the licensee, or person using the project, where 'using' is a generic term including compiling the project's source code as well as linking it to form a 'program' or 'executable'. This program is referred to as 'a program using the FreeType engine'.

This license applies to all files distributed in the original FreeType Project, including all source code, binaries and documentation, unless otherwise stated in the file in its original, unmodified form as distributed in the original archive. If you are unsure whether or not a particular file is covered by this license, you must contact us to verify this.

The FreeType Project is copyright (C) 1996-2000, 2006 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved except as specified below.

2. No Warranty

THE FREETYPE PROJECT IS PROVIDED 'AS IS' WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL ANY OF THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES CAUSED BY THE USE OR THE INABILITY TO USE, OF THE FREETYPE PROJECT.

3. Redistribution

This license grants a worldwide, royalty-free, perpetual and irrevocable right and license to use, execute, perform, compile, display, copy, create derivative works of, distribute and sublicense the FreeType Project (in both source and object code forms) and derivative works thereof for any purpose; and to authorize others to exercise some or all of the rights granted herein, subject to the following conditions:

* Redistribution of source code must retain this license file ('FTL.TXT') unaltered; any additions, deletions or changes to the original files must be clearly indicated in accompanying documentation. The copyright notices of the unaltered, original files must be preserved in all copies of source files.

* Redistribution in binary form must provide a disclaimer that states that the software is based in part of the work of the FreeType Team, in the distribution documentation. We also encourage you to put an URL to the FreeType web page in your documentation, though this isn't mandatory.

These conditions apply to any software derived from or based on the FreeType Project, not just the unmodified files. If you use our work, you must acknowledge us. However, no fee need be paid to us.

4. Advertising

Neither the FreeType authors and contributors nor you shall use the name of the other for commercial, advertising, or promotional purposes without specific prior written permission. We suggest, but do not require, that you use one or more of the following phrases to refer to this software in your documentation or advertising materials: 'FreeType Project', 'FreeType Engine', 'FreeType library', or 'FreeType Distribution'.

As you have not signed this license, you are not required to accept it. However, as the FreeType Project is copyrighted material, only this license, or another one contracted with the authors, grants you the right to use, distribute, and modify it. Therefore, by using, distributing, or modifying the FreeType Project, you indicate that you understand and accept all the terms of this license.

5. Contacts

There are two mailing lists related to FreeType:

* freetype@nongnu.org

Discusses general use and applications of FreeType, as well as future and wanted additions to the library and distribution. If you are looking for support, start in this list if you haven't found anything to help you in the documentation.

* devel@nongnu.org

Discusses bugs, as well as engine internals, design issues, specific licenses, porting, etc.

Our home page can be found at <http://www.freetype.org>

46 GNU Affero General Public License v3.0

Version 3, 19 November 2007

Copyright (C) 2007 Free Software Foundation, Inc. <<http://fsf.org/>>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU Affero General Public License is a free, copyleft license for software and other kinds of works, specifically designed to ensure cooperation with the community in the case of network server software.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, our General Public Licenses are intended to guarantee your freedom to share and change all versions of a program—to make sure it remains free software for all its users.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.

Developers that use our General Public Licenses protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License which gives you legal permission to copy, distribute and/or modify the software.

A secondary benefit of defending all users' freedom is that improvements made in alternate versions of the program, if they receive widespread use, become available for other developers to incorporate. Many developers of free software are heartened and encouraged by the resulting cooperation. However, in the case of software used on network servers, this result may fail to come about. The GNU General Public License permits making a modified version and letting the public access it on a server without ever releasing its source code to the public.

The GNU Affero General Public License is designed specifically to ensure that, in such cases, the modified source code becomes available to the community. It requires the operator of a network server to provide the source code of the modified version running there to the users of that server. Therefore, public use of a modified version, on a publicly accessible server, gives the public access to the source code of the modified version.

An older license, called the Affero General Public License and published by Affero, was designed to accomplish similar goals. This is a different license, not a version of the Affero GPL, but Affero has released a new version of the Affero GPL which permits relicensing under this license.

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

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU Affero General Public License. "Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of

this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities.

However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

- * a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- * b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- * c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- * d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the otherparts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- * a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- * b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- * c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- * d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
- * e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Sour-

ce. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- * a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- * b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- * c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- * d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- * e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- * f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement).

To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate,

modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Remote Network Interaction; Use with the GNU General Public License.

Notwithstanding any other provision of this License, if you modify the Program, your modified version must prominently offer all users interacting with it remotely through a computer network (if your version supports such interaction) an opportunity to receive the Corresponding Source of your version by providing access to the Corresponding Source from a network server at no charge, through some standard or customary means of facilitating copying of software. This Corresponding Source shall include the Corresponding Source for any work covered by version 3 of the GNU General Public License that is incorporated pursuant to the following paragraph.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the work with which it is combined will remain governed by version 3 of the GNU General Public License.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU Affero General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU Affero General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU Affero General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU Affero General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU

FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU Affero General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Affero General Public License for more details.

You should have received a copy of the GNU Affero General Public License along with this program. If not, see <<http://www.gnu.org/licenses/>>.

Also add information on how to contact you by electronic and paper mail.

If your software can interact with users remotely through a computer network, you should also make sure that it provides a way for users to get its source. For example, if your program is a web application, its interface could display a "Source" link that leads users to an archive of the code. There are many ways you could offer source, and different solutions will be better for different programs; see section 13 for the specific requirements.

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU AGPL, see <<http://www.gnu.org/licenses/>>.

47 FSF Unlimited License

Copyright (C) 1992-1996, 1998-2012 Free Software Foundation, Inc.

This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.

48 BigInteger License

Copyright (c) 2002 Chew Keong TAN

All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

Disclaimer

Although reasonable care has been taken to ensure the correctness of this implementation, this code should never be used in any application without proper verification and testing. I disclaim all liability and responsibility to any person or entity with respect to any loss or damage caused, or alleged to be caused, directly or indirectly, by the use of this BigInteger class.

49 University of Illinois/NCSA Open Source License

Copyright (c) <Year> <Owner Organization Name> All rights reserved.

Developed by:

<Name of Development Group>

<Name of Institution>

<URL for Development Group/Institution>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal with the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimers.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimers in the documentation and/or other materials provided with the distribution.
- * Neither the names of <Name of Development Group, Name of Institution>, nor the names of its contributors may be used to endorse or promote products derived from this Software without specific prior written permission.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE CONTRIBUTORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS WITH THE SOFTWARE.

50 Info-ZIP Updated License

This is version 2007-Mar-4 of the Info-ZIP license. The definitive version of this document should be available at <ftp://ftp.info-zip.org/pub/infozip/license.html> indefinitely and a copy at <http://www.info-zip.org/pub/infozip/license.html>.

Copyright (c) 1990-2007 Info-ZIP. All rights reserved.

For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals:

Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White.

This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the above disclaimer and the following restrictions:

1. Redistributions of source code (in whole or in part) must retain the above copyright notice, definition, disclaimer, and this list of conditions.
2. Redistributions in binary form (compiled executables and libraries) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled.
3. Altered versions—including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, versions with modified or added functionality, and dynamic, shared, or static library versions not from Info-ZIP—must be plainly marked as such and must not be misrepresented as being the original source or, if binaries, compiled from the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases—including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or the Info-ZIP URL(s), such as to imply Info-ZIP will provide support for the altered versions.
4. Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases.

51 Python Software Foundation License 2.0

(Python programming language 2.7.5)

This license was approved as the official PSF License Version 2 on October 22, 2004. The only differences between this and version 1 of the PSF license consist of removing Python version numbers (like 2.1.1 or 2.3).

PYTHON SOFTWARE FOUNDATION LICENSE VERSION 2

=====

1. This LICENSE AGREEMENT is between the Python Software Foundation ("PSF"), and the Individual or Organization ("Licensee") accessing and otherwise using this software ("Python") in source or binary form and its associated documentation.
2. Subject to the terms and conditions of this License Agreement, PSF hereby grants Licensee a nonexclusive, royalty-free, world-wide license to reproduce, analyze, test, perform and/or display publicly, prepare derivative works, distribute, and otherwise use Python alone or in any derivative version, provided, however, that PSF's License Agreement and PSF's notice of copyright, i.e., "Copyright (c) 2001, 2002, 2003, 2004 Python Software Foundation; All Rights Reserved" are retained in Python alone or in any derivative version prepared by Licensee.
3. In the event Licensee prepares a derivative work that is based on or incorporates Python or any part thereof, and wants to make the derivative work available to others as provided herein, then Licensee hereby agrees to include in any such work a brief summary of the changes made to Python.
4. PSF is making Python available to Licensee on an "AS IS" basis. PSF MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. BY WAY OF EXAMPLE, BUT NOT LIMITATION, PSF MAKES NO AND DISCLAIMS ANY REPRESENTATION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF PYTHON WILL NOT INFRINGE ANY THIRD PARTY RIGHTS.
5. PSF SHALL NOT BE LIABLE TO LICENSEE OR ANY OTHER USERS OF PYTHON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES OR LOSS AS A RESULT OF MODIFYING, DISTRIBUTING, OR OTHERWISE USING PYTHON, OR ANY DERIVATIVE THEREOF, EVEN IF ADVISED OF THE POSSIBILITY THEREOF.
6. This License Agreement will automatically terminate upon a material breach of its terms and conditions.
7. Nothing in this License Agreement shall be deemed to create any relationship of agency, partnership, or joint venture between PSF and Licensee. This License Agreement does not grant permission to use PSF trademarks or trade name in a trademark sense to endorse or promote products or services of Licensee, or any third party.
8. By copying, installing or otherwise using Python, Licensee agrees to be bound by the terms and conditions of this License Agreement.

52 PCRE License

(PCRE 8.32)

PCRE LICENCE

=====

PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service, Cambridge, England. Phone: +44 1223 334714.

Copyright (c) 1997-2001 University of Cambridge

Permission is granted to anyone to use this software for any purpose on any computer system, and to redistribute it freely, subject to the following restrictions:

1. This software is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

2. The origin of this software must not be misrepresented, either by explicit claim or by omission. In practice, this means that if you use PCRE in software which you distribute to others, commercially or otherwise, you must put a sentence like this
Regular expression support is provided by the PCRE library package, which is open source software, written by Philip Hazel, and copyright by the University of Cambridge, England.

somewhere reasonably visible in your documentation and in any relevant files or online help data or similar. A reference to the ftp site for the source, that is, to <ftp://ftp.csx.cam.ac.uk/pub/software/programming/pcre/> should also be given in the documentation.

3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software.

4. If PCRE is embedded in any software that is released under the GNU General Purpose Licence (GPL), or Lesser General Purpose Licence (LGPL), then the terms of that licence shall supersede any condition above with which it is incompatible.

The documentation for PCRE, supplied in the "doc" directory, is distributed under the same terms as the software itself.

53 SMAIL General Public License

(debianutils 4.8.6.1)

(Clarified 11 Feb 1988)

Copyright (C) 1988 Landon Curt Noll & Ronald S. Karr

Copyright (C) 1992 Ronald S. Karr

Copyright (GNU) 1988 Landon Curt Noll & Ronald S. Karr

Everyone is permitted to copy and distribute verbatim copies of this license, but changing it is not allowed. You can also use this wording to make the terms for other programs.

The license agreements of most software companies keep you at the mercy of those companies. By contrast, our general public license is intended to give everyone the right to share SMAIL. To make sure that you get the rights we want you to have, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. Hence this license agreement.

Specifically, we want to make sure that you have the right to give away copies of SMAIL, that you receive source code or else can get it if you want it, that you can change SMAIL or use pieces of it in new free programs, and that you know you can do these things.

To make sure that everyone has such rights, we have to forbid you to deprive anyone else of these rights. For example, if you distribute copies of SMAIL, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must tell them their rights.

Also, for our own protection, we must make certain that everyone finds out that there is no warranty for SMAIL. If SMAIL is modified by someone else and passed on, we want its recipients to know that what they have is not what we distributed, so that any problems introduced by others will not reflect on our reputation.

Therefore we (Landon Curt Noll and Ronald S. Karr) make the following terms which say what you must do to be allowed to distribute or change SMAIL.

COPYING POLICIES

1. You may copy and distribute verbatim copies of SMAIL source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy a valid copyright notice "Copyright (C) 1988 Landon Curt Noll & Ronald S. Karr" (or with whatever year is appropriate); keep intact the notices on all files that refer to this License Agreement and to the absence of any warranty; and give any other recipients of the SMAIL program a copy of this License Agreement along with the program. You may charge a distribution fee for the physical act of transferring a copy.

2. You may modify your copy or copies of SMAIL or any portion of it, and copy and distribute such modifications under the terms of Paragraph 1 above, provided that you also do the following:

- a. cause the modified files to carry prominent notices stating that you changed the files and the date of any change; and
- b. cause the whole of any work that you distribute or publish, that in whole or in part contains or is a derivative of SMAIL or any part thereof, to be licensed at no charge to all third parties on terms identical to those contained in this License Agreement (except that you may choose to grant more extensive warranty protection to some or all third parties, at your option).

- c. You may charge a distribution fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee. Mere aggregation of another unrelated program with this program (or its derivative) on a volume of a storage or distribution medium does not bring the other program under the scope of these terms.

3. You may copy and distribute SMAIL (or a portion or derivative of it, under Paragraph 2) in object code or executable form under the terms of Paragraphs 1 and 2 above provided that you also do one of the following:

- a. accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Paragraphs 1 and 2 above; or,

b. accompany it with a written offer, valid for at least three years, to give any third party free (except for a nominal shipping charge) a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Paragraphs 1 and 2 above; or,

c. accompany it with the information you received as to where the corresponding source code may be obtained. (This alternative is allowed only for non-commercial distribution and only if you received the program in object code or executable form alone.)

For an executable file, complete source code means all the source code for all modules it contains; but, as a special exception, it need not include source code for modules which are standard libraries that accompany the operating system on which the executable file runs.

4. You may not copy, sublicense, distribute or transfer SMAIL except as expressly provided under this License Agreement. Any attempt otherwise to copy, sublicense, distribute or transfer SMAIL is void and your rights to use the program under this License agreement shall be automatically terminated. However, parties who have received computer software programs from you with this License Agreement will not have their licenses terminated so long as such parties remain in full compliance.

5. If you wish to incorporate parts of SMAIL into other free programs whose distribution conditions are different, write to Landon Curt Noll & Ronald S. Karr via the Free Software Foundation at 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA. We have not yet worked out a simple rule that can be stated here, but we will often permit this. We will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software.

Your comments and suggestions about our licensing policies and our software are welcome! This contract was based on the contract made by the Free Software Foundation. Please contact the Free Software Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301, USA, or call (617) 542-5942 for details on copylefted material in general.

NO WARRANTY

BECAUSE SMAIL IS LICENSED FREE OF CHARGE, WE PROVIDE ABSOLUTELY NO WARRANTY, TO THE EXTENT PERMITTED BY APPLICABLE STATE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING, LANDON CURT NOLL & RONALD S. KARR AND/OR OTHER PARTIES PROVIDE SMAIL "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF SMAIL IS WITH YOU. SHOULD SMAIL PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW WILL LANDON CURT NOLL & RONALD S. KARR AND/OR ANY OTHER PARTY WHO MAY MODIFY AND REDISTRIBUTE SMAIL AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY LOST PROFITS, LOST MONIES, OR OTHER SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS) SMAIL, EVEN IF YOU HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, OR FOR ANY CLAIM BY ANY OTHER PARTY.

54 Libpixmap Keith Packard License

|

Copyright © 2001 Keith Packard

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Keith Packard not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Keith Packard makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

KEITH PACKARD DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL KEITH PACKARD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

55 The Unlicense

This is free and unencumbered software released into the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

For more information, please refer to <http://unlicense.org/>

56 Creative Commons Attribution 4.0

Creative Commons Attribution 4.0 International

Creative Commons Corporation ("Creative Commons") is not a law firm and does not provide legal services or legal advice. Distribution of Creative Commons public licenses does not create a lawyer-client or other relationship. Creative Commons makes its licenses and related information available on an "as-is" basis. Creative Commons gives no warranties regarding its licenses, any material licensed under their terms and conditions, or any related information. Creative Commons disclaims all liability for damages resulting from their use to the fullest extent possible.

Using Creative Commons Public Licenses

Creative Commons public licenses provide a standard set of terms and conditions that creators and other rights holders may use to share original works of authorship and other material subject to copyright and certain other rights specified in the public license below. The following considerations are for informational purposes only, are not exhaustive, and do not form part of our licenses.

Considerations for licensors: Our public licenses are intended for use by those authorized to give the public permission to use material in ways otherwise restricted by copyright and certain other rights. Our licenses are irrevocable. Licensors should read and understand the terms and conditions of the license they choose before applying it. Licensors should also secure all rights necessary before applying our licenses so that the public can reuse the material as expected. Licensors should clearly mark any material not subject to the license. This includes other CC-licensed material, or material used under an exception or limitation to copyright. More considerations for licensors.

Considerations for the public: By using one of our public licenses, a licensor grants the public permission to use the licensed material under specified terms and conditions. If the licensor's permission is not necessary for any reason—for example, because of any applicable exception or limitation to copyright—then that use is not regulated by the license. Our licenses grant only permissions under copyright and certain other rights that a licensor has authority to grant. Use of the licensed material may still be restricted for other reasons, including because others have copyright or other rights in the material. A licensor may make special requests, such as asking that all changes be marked or described. Although not required by our licenses, you are encouraged to respect those requests where reasonable. More considerations for the public.

Creative Commons Attribution 4.0 International Public License

By exercising the Licensed Rights (defined below), You accept and agree to be bound by the terms and conditions of this Creative Commons Attribution 4.0 International Public License ("Public License"). To the extent this Public License may be interpreted as a contract, You are granted the Licensed Rights in consideration of Your acceptance of these terms and conditions, and the Licensor grants You such rights in consideration of benefits the Licensor receives from making the Licensed Material available under these terms and conditions.

Section 1 - Definitions.

a. Adapted Material means material subject to Copyright and Similar Rights that is derived from or based upon the Licensed Material and in which the Licensed Material is translated, altered, arranged, transformed, or otherwise modified in a manner requiring permission under the Copyright and Similar Rights held by the Licensor. For purposes of this Public License, where the Licensed Material is a musical work, performance, or sound recording, Adapted Material is always produced where the Licensed Material is synched in timed relation with a moving image.

b. Adapter's License means the license You apply to Your Copyright and Similar Rights in Your contributions to Adapted Material in accordance with the terms and conditions of this Public License.

c. Copyright and Similar Rights means copyright and/or similar rights closely related to copyright including, without limitation, performance, broadcast, sound recording, and Sui Generis Database Rights, without regard to how the rights are labeled or categorized. For purposes of this Public License, the rights specified in Section 2(b)(1)-(2) are not Copyright and Similar Rights.

d. Effective Technological Measures means those measures that, in the absence of proper authority, may not be circumvented under laws fulfilling obligations under Article 11 of the WIPO Copyright Treaty adopted on December 20, 1996, and/or similar international agreements.

e. Exceptions and Limitations means fair use, fair dealing, and/or any other exception or limitation to Copyright and Similar Rights that applies to Your use of the Licensed Material.

f. Licensed Material means the artistic or literary work, database, or other material to which the Licensor applied this Public License.

g. Licensed Rights means the rights granted to You subject to the terms and conditions of this Public License, which are limited to all Copyright and Similar Rights that apply to Your use of the Licensed Material and that the Licensor has authority to license.

h. Licensor means the individual(s) or entity(ies) granting rights under this Public License.

i. Share means to provide material to the public by any means or process that requires permission under the Licensed Rights, such as reproduction, public display, public performance, distribution, dissemination, communication, or importation, and to make material available to the public including in ways that members of the public may access the material from a place and at a time individually chosen by them.

j. Sui Generis Database Rights means rights other than copyright resulting from Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, as amended and/or succeeded, as well as other essentially equivalent rights anywhere in the world.

k. You means the individual or entity exercising the Licensed Rights under this Public License. Your has a corresponding meaning.

Section 2 - Scope.

a. License grant.

1. Subject to the terms and conditions of this Public License, the Licensor hereby grants You a worldwide, royalty-free, non-sub-licensable, non-exclusive, irrevocable license to exercise the Licensed Rights in the Licensed Material to:

A. reproduce and Share the Licensed Material, in whole or in part; and

B. produce, reproduce, and Share Adapted Material.

2. Exceptions and Limitations. For the avoidance of doubt, where Exceptions and Limitations apply to Your use, this Public License does not apply, and You do not need to comply with its terms and conditions.

3. Term. The term of this Public License is specified in Section 6(a).

4. Media and formats; technical modifications allowed. The Licensor authorizes You to exercise the Licensed Rights in all media and formats whether now known or hereafter created, and to make technical modifications necessary to do so. The Licensor waives and/or agrees not to assert any right or authority to forbid You from making technical modifications necessary to exercise the Licensed Rights, including technical modifications necessary to circumvent Effective Technological Measures. For purposes of this Public License, simply making modifications authorized by this Section 2(a)(4) never produces Adapted Material.

5. Downstream recipients.

A. Offer from the Licensor - Licensed Material. Every recipient of the Licensed Material automatically receives an offer from the Licensor to exercise the Licensed Rights under the terms and conditions of this Public License.

B. No downstream restrictions. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, the Licensed Material if doing so restricts exercise of the Licensed Rights by any recipient of the Licensed Material.

6. No endorsement. Nothing in this Public License constitutes or may be construed as permission to assert or imply that You are, or that Your use of the Licensed Material is, connected with, or sponsored, endorsed, or granted official status by, the Licensor or others designated to receive attribution as provided in Section 3(a)(1)(A)(i).

b. Other rights.

1. Moral rights, such as the right of integrity, are not licensed under this Public License, nor are publicity, privacy, and/or other similar personality rights; however, to the extent possible, the Licensor waives and/or agrees not to assert any such rights held by the Licensor to the limited extent necessary to allow You to exercise the Licensed Rights, but not otherwise.

2. Patent and trademark rights are not licensed under this Public License.

3. To the extent possible, the Licensor waives any right to collect royalties from You for the exercise of the Licensed Rights, whether directly or through a collecting society under any voluntary or waivable statutory or compulsory licensing scheme. In all other cases the Licensor expressly reserves any right to collect such royalties.

Section 3 - License Conditions.

Your exercise of the Licensed Rights is expressly made subject to the following conditions.

a. Attribution.

1. If You Share the Licensed Material (including in modified form), You must:

A. retain the following if it is supplied by the Licensor with the Licensed Material:

i. identification of the creator(s) of the Licensed Material and any others designated to receive attribution, in any reasonable manner requested by the Licensor (including by pseudonym if designated);

ii. a copyright notice;

iii. a notice that refers to this Public License;

iv. a notice that refers to the disclaimer of warranties;

v. a URI or hyperlink to the Licensed Material to the extent reasonably practicable;

B. indicate if You modified the Licensed Material and retain an indication of any previous modifications; and

C. indicate the Licensed Material is licensed under this Public License, and include the text of, or the URI or hyperlink to, this Public License.

2. You may satisfy the conditions in Section 3(a)(1) in any reasonable manner based on the medium, means, and context in which You Share the Licensed Material. For example, it may be reasonable to satisfy the conditions by providing a URI or hyperlink to a resource that includes the required information.

3. If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.

4. If You Share Adapted Material You produce, the Adapter's License You apply must not prevent recipients of the Adapted Material from complying with this Public License.

Section 4 - Sui Generis Database Rights.

Where the Licensed Rights include Sui Generis Database Rights that apply to Your use of the Licensed Material:

a. for the avoidance of doubt, Section 2(a)(1) grants You the right to extract, reuse, reproduce, and Share all or a substantial portion of the contents of the database;

b. if You include all or a substantial portion of the database contents in a database in which You have Sui Generis Database Rights, then the database in which You have Sui Generis Database Rights (but not its individual contents) is Adapted Material; and

c. You must comply with the conditions in Section 3(a) if You Share all or a substantial portion of the contents of the database. For the avoidance of doubt, this Section 4 supplements and does not replace Your obligations under this Public License where the Licensed Rights include other Copyright and Similar Rights.

Section 5 - Disclaimer of Warranties and Limitation of Liability.

a. Unless otherwise separately undertaken by the Licensor, to the extent possible, the Licensor offers the Licensed Material as-is and as-available, and makes no representations or warranties of any kind concerning the Licensed Material, whether express, implied, statutory, or other. This includes, without limitation, warranties of title, merchantability, fitness for a particular purpose, non-infringement, absence of latent or other defects, accuracy, or the presence or absence of errors, whether or not known or discoverable. Where disclaimers of warranties are not allowed in full or in part, this disclaimer may not apply to You.

b. To the extent possible, in no event will the Licensor be liable to You on any legal theory (including, without limitation, negligence) or otherwise for any direct, special, indirect, incidental, consequential, punitive, exemplary, or other losses, costs, expenses, or damages arising out of this Public License or use of the Licensed Material, even if the Licensor has been advised of the possibility

of such losses, costs, expenses, or damages. Where a limitation of liability is not allowed in full or in part, this limitation may not apply to You.

c. The disclaimer of warranties and limitation of liability provided above shall be interpreted in a manner that, to the extent possible, most closely approximates an absolute disclaimer and waiver of all liability.

Section 6 - Term and Termination.

a. This Public License applies for the term of the Copyright and Similar Rights licensed here. However, if You fail to comply with this Public License, then Your rights under this Public License terminate automatically.

b. Where Your right to use the Licensed Material has terminated under Section 6(a), it reinstates:

1. automatically as of the date the violation is cured, provided it is cured within 30 days of Your discovery of the violation; or
2. upon express reinstatement by the Licensor.

c. For the avoidance of doubt, this Section 6(b) does not affect any right the Licensor may have to seek remedies for Your violations of this Public License.

d. For the avoidance of doubt, the Licensor may also offer the Licensed Material under separate terms or conditions or stop distributing the Licensed Material at any time; however, doing so will not terminate this Public License.

e. Sections 1, 5, 6, 7, and 8 survive termination of this Public License.

Section 7 - Other Terms and Conditions.

a. The Licensor shall not be bound by any additional or different terms or conditions communicated by You unless expressly agreed.

b. Any arrangements, understandings, or agreements regarding the Licensed Material not stated herein are separate from and independent of the terms and conditions of this Public License.

Section 8 - Interpretation.

a. For the avoidance of doubt, this Public License does not, and shall not be interpreted to, reduce, limit, restrict, or impose conditions on any use of the Licensed Material that could lawfully be made without permission under this Public License.

b. To the extent possible, if any provision of this Public License is deemed unenforceable, it shall be automatically reformed to the minimum extent necessary to make it enforceable. If the provision cannot be reformed, it shall be severed from this Public License without affecting the enforceability of the remaining terms and conditions.

c. No term or condition of this Public License will be waived and no failure to comply consented to unless expressly agreed to by the Licensor.

d. Nothing in this Public License constitutes or may be interpreted as a limitation upon, or waiver of, any privileges and immunities that apply to the Licensor or You, including from the legal processes of any jurisdiction or authority.

Creative Commons is not a party to its public licenses. Notwithstanding, Creative Commons may elect to apply one of its public licenses to material it publishes and in those instances will be considered the "Licensor." Except for the limited purpose of indicating that material is shared under a Creative Commons public license or as otherwise permitted by the Creative Commons policies published at creativecommons.org/policies, Creative Commons does not authorize the use of the trademark "Creative Commons" or any other trademark or logo of Creative Commons without its prior written consent including, without limitation, in connection with any unauthorized modifications to any of its public licenses or any other arrangements, understandings, or agreements concerning use of licensed material. For the avoidance of doubt, this paragraph does not form part of the public licenses.

Creative Commons may be contacted at creativecommons.org.

Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany
Tel +49 451 882 0
Fax +49 451 882 20 80
www.draeger.com

90 XX XXX - ED XXX.600
© Dräger Safety AG & Co. KGaA
Edition 01 - November 2020
Subject to alteration