

IP360 9.1.1 - Use of Third Party Libraries

Name	Selected License
dbus-glib 0.86 (Academic Free License 2.1)	Academic Free License v2.1
hal 0.5.14 (AFL-2.1)	Academic Free License v2.1
hal-info 20090716 (AFL-2.1)	Academic Free License v2.1
hal-libs 0.5.14 (AFL-2.1)	Academic Free License v2.1
antlr 2.7.7 (ANTLR 2 Public Domain License)	ANTLR Software Rights Notice
commons-el 1.0 (Apache 1.1)	Apache License 1.1
oro 2.0.8 (Apache 1.1)	Apache License 1.1
sitemesh 2.4 (Apache 1.1)	Apache License 1.1
activemq-broker 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-camel 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-client 5.14.2 (Apache-2.0)	Apache License 2.0
activemq-client 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-core 5.6.0 (Apache-2.0)	Apache License 2.0
activemq-http 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-jms-pool 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-kahadb-store 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-mqtt 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-openwire-legacy 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-pool 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-protobuf 1.1 (Apache-2.0)	Apache License 2.0
activemq-spring 5.15.8 (Apache-2.0)	Apache License 2.0
activemq-stomp 5.15.8 (Apache-2.0)	Apache License 2.0
apr 1.6.2 (Apache-2.0)	Apache License 2.0
apr-util 1.6.0 (Apache-2.0)	Apache License 2.0
awaitility 1.7.0 (Apache-2.0)	Apache License 2.0
bcrypt 3.1.4 (Apache-2.0)	Apache License 2.0
boto3 1.4.7 (Apache-2.0)	Apache License 2.0
botocore 1.7.36 (Apache-2.0)	Apache License 2.0
bsh 2.0b6 (Apache v2.0)	Apache License 2.0
cache 1.0.1 (Apache v2.0)	Apache License 2.0
camel-core 2.19.5 (Apache-2.0)	Apache License 2.0
camel-jms 2.19.5 (Apache-2.0)	Apache License 2.0
camel-spring 2.19.5 (Apache-2.0)	Apache License 2.0
cas-client-core 3.2.1 (Apache v2.0)	Apache License 2.0
cglib 2.2 (Apache 2.0)	Apache License 2.0
cglib 2.2.1-v20090111 (Apache-2.0)	Apache License 2.0

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cglib-nodep 3.1 (Apache-2.0)	Apache License 2.0
commons-beanutils 1.8.3 (Apache 2.0)	Apache License 2.0
commons-codec 1.10 (Apache-2.0)	Apache License 2.0
commons-codec 1.6 (Apache 2.0)	Apache License 2.0
commons-collections 3.2.1 (Apache 2.0)	Apache License 2.0
commons-dbcp 1.4 (Apache 2.0)	Apache License 2.0
commons-fileupload 1.2.2 (Apache 2.0)	Apache License 2.0
commons-io 2.1 (Apache 2.0)	Apache License 2.0
commons-io 2.5 (Apache-2.0)	Apache License 2.0
commons-lang 2.6 (Apache-2.0)	Apache License 2.0
commons-logging 1.1.1 (Apache-2.0)	Apache License 2.0
commons-logging 1.2 (Apache-2.0)	Apache License 2.0
commons-pool 1.5.6 (Apache 2.0)	Apache License 2.0
commons-pool 1.6 (Apache 2.0)	Apache License 2.0
commons-pool2 2.4.2 (Apache-2.0)	Apache License 2.0
commons-validator 1.3.1 (Apache 2.0)	Apache License 2.0
concurrentlinkedhashmap-lru 1.3.1 (Apache 2.0)	Apache License 2.0
cryptography 2.6.1 (Apache-2.0)	Apache License 2.0
database-migration 1.3.8 (Apache v2.0)	Apache License 2.0
djangosaml2 0.17.2 (Apache-2.0)	Apache License 2.0
ehcache-core 2.4.6 (Apache 2.0)	Apache License 2.0
equalsverifier 1.7.5 (Apache-2.0)	Apache License 2.0
fasterxml-jackson-databind 2.9.6 (Apache-2.0)	Apache License 2.0
geronimo-j2ee-management_1.1_spec 1.0.1 (Apache-2.0)	Apache License 2.0
geronimo-jms_1.1_spec 1.1.1 (Apache-2.0)	Apache License 2.0
geronimo-jta_1.0.1B_spec 1.0.1 (Apache-2.0)	Apache License 2.0
gpars 1.2.1 (Apache v2.0)	Apache License 2.0
grails-bootstrap 2.2.1 (Apache 2.0)	Apache License 2.0
grails-core 2.2.1 (Apache v2.0)	Apache License 2.0
grails-crud 2.2.1 (Apache 2.0)	Apache License 2.0
grails-datastore-core 1.1.5.RELEASE (Apache 2.0)	Apache License 2.0
grails-datastore-gorm 1.1.5.RELEASE (Apache v2.0)	Apache License 2.0
grails-datastore-simple 1.1.5.RELEASE (Apache 2.0)	Apache License 2.0
grails-hibernate 2.2.1 (Apache 2.0)	Apache License 2.0
grails-logging 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-codecs 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-controllers 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-converters 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-datasource 2.2.1 (Apache 2.0)	Apache License 2.0

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grails-plugin-domain-class 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-filters 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-gsp 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-i18n 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-log4j 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-mimetypes 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-scaffolding 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-services 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-servlets 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-url-mappings 2.2.1 (Apache 2.0)	Apache License 2.0
grails-plugin-validation 2.2.1 (Apache 2.0)	Apache License 2.0
grails-resources 2.2.1 (Apache 2.0)	Apache License 2.0
grails-spring 2.2.1 (Apache 2.0)	Apache License 2.0
grails-web 2.2.1 (Apache 2.0)	Apache License 2.0
groovy-all 2.0.7 (Apache 2.0)	Apache License 2.0
guava 13.0.1 (Apache-2.0)	Apache License 2.0
guava 18.0 (Apache-2.0)	Apache License 2.0
guava 21.0 (Apache-2.0)	Apache License 2.0
guava-retrying 2.0.0 (Apache v2.0)	Apache License 2.0
guice 3.0 (Apache 2.0)	Apache License 2.0
guice 4.0 (Apache v2.0)	Apache License 2.0
guice-assistedinject 4.0 (Apache v2.0)	Apache License 2.0
guice-multibindings 4.0 (Apache v2.0)	Apache License 2.0
guice-servlet 4.0 (Apache v2.0)	Apache License 2.0
guice-throwingproviders 4.0 (Apache v2.0)	Apache License 2.0
hamcrest-all 1.1 (Apache-2.0)	Apache License 2.0
hawtbuf 1.11 (Apache-2.0)	Apache License 2.0
hawtdispatch 1.22 (Apache-2.0)	Apache License 2.0
hawtdispatch-transport 1.22 (Apache-2.0)	Apache License 2.0
hibernate 2.2.1 (Apache-2.0)	Apache License 2.0
hibernate-validator 4.1.0 (Apache-2.0)	Apache License 2.0
httpclient 4.5.6 (Apache-2.0)	Apache License 2.0
httpcore 4.4.10 (Apache-2.0)	Apache License 2.0
httpd 2.4.39.tw1.bcentos6 (Apache-2.0)	Apache License 2.0
ipaddr 2.1.11 (Apache-2.0)	Apache License 2.0
ipaddr-py 2.1.10 (Apache-2.0)	Apache License 2.0
jackson-annotations 2.9.0 (Apache-2.0)	Apache License 2.0
jackson-core 2.9.6 (Apache-2.0)	Apache License 2.0
jackson-databind 2.9.6 (Apache-2.0)	Apache License 2.0
javassist 3.16.1-GA (Apache 2.0)	Apache License 2.0

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javax.inject 1 (Apache 2.0)	Apache License 2.0
jcommander 1.72 (Apache v2.0)	Apache License 2.0
jetty-all 9.2.25 (Apache-2.0)	Apache License 2.0
jetty-runner 9.1.0 (Apache-2.0)	Apache License 2.0
jmx 0.8 (Apache v2.0)	Apache License 2.0
joda-time 1.6.2 (Apache-2.0)	Apache License 2.0
joda-time 2.1 (Apache-2.0)	Apache License 2.0
jsonrpc-lib 0.1.7 (Apache-2.0)	Apache License 2.0
jstl 1.1.2 (Apache v2.0)	Apache License 2.0
kahaDB 5.6.0 (Apache 2.0)	Apache License 2.0
liquibase-core 2.0.5 (Apache v2.0)	Apache License 2.0
log4cplus 1.1.2 (Apache-2.0)	Apache License 2.0
log4j 1.2.16 (Apache 2.0)	Apache License 2.0
mapdb 1.0.8 (Apache-2.0)	Apache License 2.0
mod_wsgi 4.6.4 (Apache-2.0)	Apache License 2.0
multiverse-core 0.7.0 (Apache v2.0)	Apache License 2.0
netty-all 4.1.24 (Apache-2.0)	Apache License 2.0
objenesis 2.1 (Apache-2.0)	Apache License 2.0
pbr 1.8.0 (Apache v2.0)	Apache License 2.0
pyNaCl 1.3.0 (Apache-2.0)	Apache License 2.0
pyOpenSSL 0.13.1 (Apache-2.0)	Apache License 2.0
pyOpenSSL 16.2.0 (Apache-2.0)	Apache License 2.0
pysaml2 4.6.2 (Apache-2.0)	Apache License 2.0
python-dateutil 2.8.0 (Apache-2.0)	Apache License 2.0
python-requests 2.6.0 (Apache-2.0)	Apache License 2.0
quartz 1.6.1 (Apache v2.0)	Apache License 2.0
requests 2.12.3 (Apache-2.0)	Apache License 2.0
resources 1.1.6 (Apache v2.0)	Apache License 2.0
rsa 3.4.2 (Apache-2.0)	Apache License 2.0
rsyslog 5.8.10 (Apache-2.0)	Apache License 2.0
s3transfer 0.1.13 (Apache-2.0)	Apache License 2.0
shiro 1.1.4 (Apache v2.0)	Apache License 2.0
shiro-cas 1.2.0 (Apache 2.0)	Apache License 2.0
shiro-core 1.2.0 (Apache 2.0)	Apache License 2.0
shiro-ehcache 1.2.0 (Apache 2.0)	Apache License 2.0
shiro-quartz 1.2.0 (Apache 2.0)	Apache License 2.0
shiro-spring 1.2.0 (Apache 2.0)	Apache License 2.0
shiro-web 1.2.1 (Apache 2.0)	Apache License 2.0
spring-aop 3.0.6.RELEASE (Apache v2.0)	Apache License 2.0
spring-aop 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0

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spring-aop 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-aop 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-asm 3.0.6.RELEASE	Apache License 2.0
spring-asm 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-aspects 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-beans 3.0.6.RELEASE (Apache v2.0)	Apache License 2.0
spring-beans 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-beans 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-beans 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-context 3.0.6.RELEASE (Apache v2.0)	Apache License 2.0
spring-context 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-context 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-context 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-context-support 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-core 3.0.6.RELEASE (Apache v2.0)	Apache License 2.0
spring-core 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-core 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-core 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-expression 3.0.6.RELEASE (Apache v2.0)	Apache License 2.0
spring-expression 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-expression 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-expression 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-jdbc 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-jms 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-jms 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-jms 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-messaging 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-messaging 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-orm 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-test 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-tx 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-tx 4.3.11.RELEASE (Apache v2.0)	Apache License 2.0
spring-tx 4.3.18.RELEASE (Apache v2.0)	Apache License 2.0
spring-web 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
spring-webmvc 3.1.4.RELEASE (Apache 2.0)	Apache License 2.0
stompest 2.3.0 (Apache-2.0)	Apache License 2.0
teamcity 1.0.3 (Apache v2.0)	Apache License 2.0
testng 6.8.21 (Apache-2.0)	Apache License 2.0
usertype.jodatime 1.9 (Apache 2.0)	Apache License 2.0
usertype.spi 1.9 (Apache 2.0)	Apache License 2.0

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validation-api 1.0.0 (Apache-2.0)	Apache License 2.0
WALinuxAgent 2.2.32.2 (Apache-2.0)	Apache License 2.0
webxml 1.4.1 (Apache v2.0)	Apache License 2.0
xbean-spring 4.2 (Apache-2.0)	Apache License 2.0
xerces-c 3.0.1 (Apache v2.0)	Apache License 2.0
perl 5.10.1 (Perl Artistic License)	Artistic License
perl-libs 5.10.1 (Artistic License)	Artistic License
perl-Module-Pluggable 3.90 (Artistic License)	Artistic License
perl-Pod-Escapes 1.04 (Artistic License)	Artistic License
perl-Pod-Simple 3.13 (Artistic License)	Artistic License
perl-version 0.77 (Artistic License)	Artistic License
boost 1.41.0 (Boost)	Boost Software License 1.0
boost 1.66.0 (BSL-1.0)	Boost Software License 1.0
boost-regex 1.41.0 (Boost)	Boost Software License 1.0
boost-thread 1.41.0 (Boost)	Boost Software License 1.0
asm 3.1 (BSD-3)	BSD-Style License
bzip2 1.0.5 (BSD)	BSD-Style License
bzip2-libs 1.0.5 (bzip2 License)	BSD-Style License
click 6.7 (BSD)	BSD-Style License
copy-jdk-configs 3.3 (BSD)	BSD-Style License
coreapi 2.3.3 (BSD)	BSD-Style License
coreschema 0.0.4 (BSD)	BSD-Style License
cronie 1.4.4 (BSD)	BSD-Style License
cronie-anacron 1.4.4 (BSD)	BSD-Style License
cyrus-sasl 2.1.23 (BSD)	BSD-Style License
cyrus-sasl-gssapi 2.1.23 (BSD)	BSD-Style License
cyrus-sasl-lib 2.1.23 (BSD)	BSD-Style License
cyrus-sasl-plain 2.1.23 (BSD)	BSD-Style License
d3 3.5.17 (BSD-3-Clause)	BSD-Style License
dash 0.5.5.1 (BSD)	BSD-Style License
decorator 4.0.11 (BSD)	BSD-Style License
deltarpm 3.5 (BSD)	BSD-Style License
django 1.11.20 (Apache v2.0)	BSD-Style License
Django 1.11.23 (BSD-3-Clause)	BSD-Style License
django-filter 1.1.0 (BSD)	BSD-Style License
django-rest-framework 3.6.3 (BSD)	BSD-Style License
django-rest-framework 3.7.7 (BSD)	BSD-Style License
django-rest-swagger 2.2.0 (BSD)	BSD-Style License
drf-yasg 1.16.0 (BSD)	BSD-Style License
enum34 1.1.6 (BSD)	BSD-Style License

Name	Selected License
file 5.04 (BSD)	BSD-Style License
file 5.11 (BSD)	BSD-Style License
file-libs 5.04 (BSD)	BSD-Style License
fipscheck 1.2.0 (BSD)	BSD-Style License
fipscheck-lib 1.2.0 (BSD)	BSD-Style License
flac 1.2.1 (BSD)	BSD-Style License
ftp 0.17 (BSD)	BSD-Style License
hamcrest-core 1.2.1 (BSD-3-Clause)	BSD-Style License
hamcrest-core 1.3 (BSD-3-Clause)	BSD-Style License
hamcrest-date 1.1.0 (BSD-3-Clause)	BSD-Style License
hamcrest-integration 1.3 (BSD)	BSD-Style License
hamcrest-library 1.3 (BSD-3-Clause)	BSD-Style License
hdparm 9.43 (BSD)	BSD-Style License
hsqldb 2.4.0 (BSD-3-Clause)	BSD-Style License
idna 2.2 (BSD)	BSD-Style License
iperf 2.0.5 (BSD)	BSD-Style License
ipmitool 1.8.15 (BSD)	BSD-Style License
itypes 1.1.0 (BSD)	BSD-Style License
jinja2 2.10.1 (BSD)	BSD-Style License
jinja2 2.6 (BSD)	BSD-Style License
jpackage-utils 1.7.5 (BSD)	BSD-Style License
JSR305 2.0.2 (BSD-3)	BSD-Style License
libcap 2.16 (BSD)	BSD-Style License
libedit 2.11 (BSD)	BSD-Style License
libevent 1.4.13 (BSD)	BSD-Style License
libffi 3.0.5 (BSD)	BSD-Style License
libjpeg-turbo 1.2.1 (BSD)	BSD-Style License
libogg 1.1.4 (BSD)	BSD-Style License
libpcap 1.4.0 (BSD)	BSD-Style License
libpqxx 4.0.1 (BSD)	BSD-Style License
libssh2 1.4.2 (BSD)	BSD-Style License
libuuid 2.17.2 (BSD)	BSD-Style License
libvorbis 1.2.3 (BSD)	BSD-Style License
IsOf 4.82 (BSD)	BSD-Style License
lxml 3.7.3 (BSD)	BSD-Style License
M2Crypto 0.25.1 (BSD)	BSD-Style License
markupsafe 1.0 (BSD)	BSD-Style License
nc 1.84 (BSD)	BSD-Style License
netaddr 0.7.19 (BSD)	BSD-Style License
net-snmp 5.5 (BSD)	BSD-Style License

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net-snmp-libs 5.5 (BSD)	BSD-Style License
net-snmp-utils 5.5 (BSD)	BSD-Style License
olefile 0.44 (BSD)	BSD-Style License
openapi-codec 1.3.2 (BSD)	BSD-Style License
openjpeg-libs 1.3 (BSD)	BSD-Style License
p11-kit 0.18.5 (BSD)	BSD-Style License
p11-kit-trust 0.18.5 (BSD)	BSD-Style License
pam 1.1.1 (BSD)	BSD-Style License
passwd 0.77 (BSD)	BSD-Style License
pcre 7.8 (BSD)	BSD-Style License
pcsc-lite-libs 1.5.2 (BSD)	BSD-Style License
PostgreSQL JDBC Driver 9.2-1003-jdbc4 (BSD)	BSD-Style License
protobuf 3.1.0 (BSD)	BSD-Style License
protobuf-java 2.3.0 (BSD-3)	BSD-Style License
protobuf-java 2.4.1 (BSD-3)	BSD-Style License
protobuf-java 2.6.1 (BSD)	BSD-Style License
psutil 5.0.1 (BSD)	BSD-Style License
psutils 1.17 (BSD)	BSD-Style License
pyasn1 0.2.2 (BSD)	BSD-Style License
pycparser 2.17 (BSD)	BSD-Style License
pyrpm 0.3 (BSD)	BSD-Style License
python-deltarpm 3.5 (BSD)	BSD-Style License
python-lxml 2.2.3 (BSD)	BSD-Style License
python-psutils 3.1.1 (BSD)	BSD-Style License
python-reportlab 2.6 (BSD)	BSD-Style License
python-rfoo 1.3.0 (BSD)	BSD-Style License
python-unittest2 0.5.1 (BSD)	BSD-Style License
redhat-logos 60.0.14 (BSD)	BSD-Style License
repoze.who 2.3 (BSD)	BSD-Style License
shadow-utils 4.1.5.1 (BSD)	BSD-Style License
sphinx 1.1.2 (BSD)	BSD-Style License
sqlparse 0.2.4 (BSD)	BSD-Style License
tcp_wrappers-libs 7.6 (BSD)	BSD-Style License
tcpdump 4.0.0 (BSD)	BSD-Style License
telnet 0.17 (BSD)	BSD-Style License
unzip 6.0 (BSD)	BSD-Style License
uritemplate 3.0.0 (BSD)	BSD-Style License
ustr 1.0.4 (BSD)	BSD-Style License
xpp3_min 1.1.4c (BSD)	BSD-Style License
xstream 1.4.10 (BSD)	BSD-Style License

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zip 3.0 (BSD)	BSD-Style License
jta 1.1 (CDDL-1.0)	Common Development and Distribution License 1.0
jaxb-core 2.2.11 (CDDL-1.1)	Common Development and Distribution License 1.1
jaxb-impl 2.2.11 (CDDL-1.1)	Common Development and Distribution License 1.1
junit 4.11 (CPL 1.0)	Common Public License
jsr166y 1.7.0 (Public Domain)	Creative Commons CC0 1.0 Universal Public Domain Dedication
dom4j 1.6.1 (DOM4J License)	dom4j License
aspectJrt 1.6.10 (EPL 1.0)	Eclipse Public License 1.0
aspectJweaver 1.6.10 (EPL 1.0)	Eclipse Public License 1.0
h2 1.3.164 (EPL 1.0)	Eclipse Public License 1.0
hibernate-jpa-2.0-api 1.0.1 (EPL v1.0)	Eclipse Public License 1.0
logback-classic 1.2.3 (EPL-1.0)	Eclipse Public License 1.0
logback-core 1.2.3 (EPL-1.0)	Eclipse Public License 1.0
waffle-jna 1.6 (EPL-1.0)	Eclipse Public License 1.0
waffle-shiro 1.6 (EPL-1.0)	Eclipse Public License 1.0
mod_fastcgi 2.4.6 (FastCGI License)	FastCGI
freetype 2.3.11 (FTL)	FreeType License
monit 5.15.bcentos6 (AGPL)	GNU Affero General Public License v3.0
acl 2.2.49 (GPL-2.0)	GNU General Public License v2.0
at 3.1.10 (GPL-2.0)	GNU General Public License v2.0
attr 2.4.44 (GPL v2.0+)	GNU General Public License v2.0
audit 2.4.5 (GPL-2.0+)	GNU General Public License v2.0
checkpolicy 2.0.22 (GPL v2.0)	GNU General Public License v2.0
chkconfig 1.3.49.5 (GPL-2.0)	GNU General Public License v2.0
ConsoleKit 0.4.1 (GPL-2.0+)	GNU General Public License v2.0
ConsoleKit-libs 0.4.1 (GPL-2.0)	GNU General Public License v2.0
cpuspeed 1.5 (GPL-2.0+)	GNU General Public License v2.0
createrepo 0.9.9 (GPL-2.0)	GNU General Public License v2.0
crontabs 1.10 (GPL v2.0)	GNU General Public License v2.0
cryptsetup-luks 1.2.0 (GPL v2.0)	GNU General Public License v2.0
cryptsetup-luks-libs 1.2.0 (GPL v2.0)	GNU General Public License v2.0
cryptsetup-reencrypt 1.6.4 (GPL-2.0)	GNU General Public License v2.0
dbus 1.2.24 (GPL-2.0+)	GNU General Public License v2.0
dbus-libs 1.2.24 (GPL-2.0+)	GNU General Public License v2.0
diffutils 2.8.1 (GPL v2.0+)	GNU General Public License v2.0
dmidecode 2.12 (GPL-2.0)	GNU General Public License v2.0
dracut 004 (GPL-2.0+)	GNU General Public License v2.0

Name	Selected License
dracut-kernel 004 (GPL-2.0+)	GNU General Public License v2.0
dstat 0.7.0 (GPL-2.0)	GNU General Public License v2.0
e2fsprogs 1.41.12 (GPL-2.0)	GNU General Public License v2.0
e2fsprogs-libs 1.41.12 (GPL-2.0 w/exceptions)	GNU General Public License v2.0
ethtool 3.5 (GPL-2.0)	GNU General Public License v2.0
gdbm 1.8.0 (GPL-2.0+)	GNU General Public License v2.0
groff 1.18.1.4 (GPL v2.0)	GNU General Public License v2.0
grub 0.97 (GPL-2.0+)	GNU General Public License v2.0
grubby 7.0.15 (GPL v2.0+)	GNU General Public License v2.0
gzip 1.3.12 (GPL v2.0)	GNU General Public License v2.0
hicolor-icon-theme 0.11 (GPL-2)	GNU General Public License v2.0
htop 1.0.3 (GPL-2 w/PLPA)	GNU General Public License v2.0
hwdata 0.233 (GPL-2.0+)	GNU General Public License v2.0
iftop 1.0 (GPL-2.0+)	GNU General Public License v2.0
incron 0.5.9 (GPL-2.0)	GNU General Public License v2.0
initscripts 9.03.61 (GPL-2.0)	GNU General Public License v2.0
iostat 0.3.2 (GPL-2.0)	GNU General Public License v2.0
iproute2 3.19.0 (GPL-2.0)	GNU General Public License v2.0
iptables 1.4.7 (GPL-2.0)	GNU General Public License v2.0
iptables-ipv6 1.4.7 (GPL-2.0)	GNU General Public License v2.0
iputils 20071127 (GPL-2.0)	GNU General Public License v2.0
kbd 1.15 (GPL v2.0+)	GNU General Public License v2.0
kbd-misc 1.15 (GPL v2.0+)	GNU General Public License v2.0
kernel 4.9.165 (GPL-2.0)	GNU General Public License v2.0
kmod-tg3 3.137s (GPL-2.0)	GNU General Public License v2.0
ksyms 3.137s.bcentos6 (GPL-2.0)	GNU General Public License v2.0
libnih 1.0.1 (GPL v2.0)	GNU General Public License v2.0
lm_sensors-libs 3.1.1 (GPL v2.0+)	GNU General Public License v2.0
logrotate 3.7.8 (GPL-2)	GNU General Public License v2.0
lshw B.02.17 (GPL-2.0)	GNU General Public License v2.0
make 3.81 (GPL-2.0+)	GNU General Public License v2.0
MAKEDEV 3.24 (GPL v2.0)	GNU General Public License v2.0
mdadm 3.3.4 (GPL-2.0+)	GNU General Public License v2.0
microcode_ctl 1.17 (GPL-2.0)	GNU General Public License v2.0
mingetty 1.08 (GPL v2.0+)	GNU General Public License v2.0
module-init-tools 3.9 (GPL-2.0+)	GNU General Public License v2.0
netpbm 10.47.05 (GPL v2.0)	GNU General Public License v2.0
netpbm-progs 10.47.05 (GPL v2.0+)	GNU General Public License v2.0
net-tools 1.60 (GPL-2)	GNU General Public License v2.0
ntlmmaps 1.0.962.bcentos6 (GPL-2.0)	GNU General Public License v2.0

Name	Selected License
patch 2.6 (GPL v2.0+)	GNU General Public License v2.0
pciutils 3.1.10 (GPL v2.0+)	GNU General Public License v2.0
pciutils-libs 3.1.10 (GPL v2.0+)	GNU General Public License v2.0
pinentry 0.7.6 (GPL-2.0+)	GNU General Public License v2.0
pkgconfig 0.23 (GPL v2.0+)	GNU General Public License v2.0
plymouth 0.8.3 (GPL v2.0+)	GNU General Public License v2.0
plymouth-core-libs 0.8.3 (GPL v2.0+)	GNU General Public License v2.0
plymouth-scripts 0.8.3 (GPL v2.0+)	GNU General Public License v2.0
pm-utils 1.2.5 (GPL v2.0)	GNU General Public License v2.0
policycoreutils 2.0.83 (GPL-2.0+)	GNU General Public License v2.0
poppler 0.12.4 (GPL-2.0)	GNU General Public License v2.0
poppler-data 0.4.0 (GPL v2.0)	GNU General Public License v2.0
psmisc 22.6 (GPL v2.0+)	GNU General Public License v2.0
redhat-rpm-config 9.0.3 (GPL v2.0)	GNU General Public License v2.0
rng-tools 5 (GPL-2.0)	GNU General Public License v2.0
rpm 4.8.0 (GPL-2.0+)	GNU General Public License v2.0
rpm-build 4.8.0 (GPL-2.0+)	GNU General Public License v2.0
rpm-python 4.8.0 (GPL-2.0+)	GNU General Public License v2.0
scap-smbclient 3.5.22.bcentos6 (GPL-2)	GNU General Public License v2.0
screen 4.0.3 (GPL-2.0+)	GNU General Public License v2.0
sed 4.2.1 (GPL v2.0+)	GNU General Public License v2.0
selinux-policy 3.7.19 (GPL-2.0+)	GNU General Public License v2.0
selinux-policy-targeted 3.7.19 (GPL-2.0+)	GNU General Public License v2.0
shared-mime-info 0.70 (GPL v2.0+)	GNU General Public License v2.0
sshpass 1.06 (GPL-2.0)	GNU General Public License v2.0
ssmtp 2.61 (GPL-2.0+)	GNU General Public License v2.0
sysstat 9.0.4 (GPL-2.0+)	GNU General Public License v2.0
sysvinit-tools 2.87 (GPL-2.0+)	GNU General Public License v2.0
texlive-texmf 2007 (GPL-2.0)	GNU General Public License v2.0
texlive-texmf-dvips 2007 (GPL-2.0)	GNU General Public License v2.0
texlive-texmf-errata 2007 (GPL v2.0)	GNU General Public License v2.0
texlive-texmf-errata-dvips 2007 (GPL v2.0)	GNU General Public License v2.0
texlive-texmf-errata-fonts 2007 (GPL v2.0)	GNU General Public License v2.0
texlive-texmf-errata-latex 2007 (GPL-2.0)	GNU General Public License v2.0
texlive-texmf-fonts 2007 (GPL-2.0)	GNU General Public License v2.0
tmpwatch 2.9.16 (GPL-2.0)	GNU General Public License v2.0
traceroute 2.0.14 (GPL v2.0+)	GNU General Public License v2.0
udev 147 (GPL-2.0)	GNU General Public License v2.0
upstart 0.6.5 (GPL-2.0)	GNU General Public License v2.0
urw-fonts 2.4 (GPL-2.0 w/exceptions)	GNU General Public License v2.0

Name	Selected License
util-linux-ng 2.17.2 (GPL-2.0)	GNU General Public License v2.0
yum 3.2.29 (GPL-2.0+)	GNU General Public License v2.0
yum-metadata-parser 1.1.2 (GPL v2.0)	GNU General Public License v2.0
yum-plugin-fastestmirror 1.1.30 (GPL-2.0+)	GNU General Public License v2.0
yum-utils 1.1.30 (GPL-2.0+)	GNU General Public License v2.0
java-1.7.0-openjdk 1.7.0.221 (GPL-v2 w/CE)	GNU General Public License v2.0 or later with Classpath Exception
java-1.7.0-openjdk-devel 1.7.0.221 (GPLv2 w/CE)	GNU General Public License v2.0 or later with Classpath Exception
java-1.8.0-openjdk 1.8.0.212.b04 (GPL-2.0 w/CE)	GNU General Public License v2.0 or later with Classpath Exception
java-1.8.0-openjdk-headless 1.8.0.212.b04 (GPL-2.0 w/CE)	GNU General Public License v2.0 or later with Classpath Exception
mysql-libs 5.1.73 (GPLv2 with exceptions)	GNU General Public License v2.0 w/FOSS exception
bash 4.1.2 (GPL-3.0+)	GNU General Public License v3.0
bash 4.2.46 (GPL-3.0+)	GNU General Public License v3.0
binutils 2.20.51.0.2 (GPL-3.0+)	GNU General Public License v3.0
coreutils 8.4 (GPL-3.0)	GNU General Public License v3.0
coreutils-libs 8.4 (GPL-3.0)	GNU General Public License v3.0
cpio 2.10 (GPL v3.0+)	GNU General Public License v3.0
dosfstools 3.0.9 (GPL v3.0+)	GNU General Public License v3.0
e1000e 3.4.0.2 (GPL-3)	GNU General Public License v3.0
findutils 4.4.2 (GPL-3.0+)	GNU General Public License v3.0
gawk 3.1.7 (GPL-3.0+)	GNU General Public License v3.0
ghostscript 8.70 (GPL-3.0+ and Redistributable, no modification permitted)	GNU General Public License v3.0
gnupg2 2.0.14 (GPL v3.0+)	GNU General Public License v3.0
grep 2.20 (GPL-3.0+)	GNU General Public License v3.0
info 4.13a (GPL v3.0+)	GNU General Public License v3.0
lbzip2 2.5 (GPL-3.0+)	GNU General Public License v3.0
less 436 (GPL v3.0)	GNU General Public License v3.0
libstdc++ 4.4.7 (LGPL-3)	GNU General Public License v3.0
m4 1.4.13 (GPL v3.0+)	GNU General Public License v3.0
ntlmmaps 1.0.962 (GPL-2.0)	GNU General Public License v3.0
parted 2.1 (GPL-3.0+)	GNU General Public License v3.0
readline 6.0 (GPL v3.0+)	GNU General Public License v3.0
rpmrebuild 2.11 (GPL-2.0+)	GNU General Public License v3.0
rsync 3.0.6 (GPL v3.0+)	GNU General Public License v3.0
rsyslog-gnutls 5.8.10 (GPL-3)	GNU General Public License v3.0
samba 4.7.5 (GPL v3.0)	GNU General Public License v3.0

Name	Selected License
sgml-common 0.6.3 (GPL-3)	GNU General Public License v3.0
tar 1.23 (GPL-3.0+)	GNU General Public License v3.0
tex-preview 11.85 (GPL v3.0+)	GNU General Public License v3.0
which 2.19 (GPL v3.0)	GNU General Public License v3.0
libgcc 4.4.7 (LGPL-2.1)	GNU General Public License v3.0 w/GCC Runtime Library exception
cracklib 2.8.16 (LGPL v2.1+)	GNU Lesser General Public License v2.1
cracklib-dicts 2.8.16 (LGPL v2.1+)	GNU Lesser General Public License v2.1
cryptsetup-reencrypt-libs 1.6.4 (LGPL-2.1)	GNU Lesser General Public License v2.1
cvs 1.11.23 (LGPL-2)	GNU Lesser General Public License v2.1
device-mapper 1.02.117 (GPL-2.0)	GNU Lesser General Public License v2.1
hibernate-commons-annotations 3.2.0.Final (LGPL v2.1)	GNU Lesser General Public License v2.1
hibernate-core 3.6.10 (LGPL v2.1)	GNU Lesser General Public License v2.1
hibernate-ehcache 3.6.10 (LGPL v2.1)	GNU Lesser General Public License v2.1
jna 3.5.0 (LGPL v2.1)	GNU Lesser General Public License v2.1
lksctp-tools 1.0.10 (LGPL v2.1)	GNU Lesser General Public License v2.1
paramiko 2.4.2 (LGPL-2.1)	GNU Lesser General Public License v2.1
platform 3.5.0 (LGPL 2.1)	GNU Lesser General Public License v2.1
rpm-libs 4.8.0 (LGPL-2.1)	GNU Lesser General Public License v2.1
elfutils 0.164 (LGPL-3)	GNU Lesser General Public License v3.0
elfutils-libelf 0.164 (LGPLv3)	GNU Lesser General Public License v3.0
elfutils-libs 0.164 (LGPLv3)	GNU Lesser General Public License v3.0
gmp 4.3.1 (LGPLv3+)	GNU Lesser General Public License v3.0
kpathsea 2007 (LGPL-3.0)	GNU Lesser General Public License v3.0
libgomp 4.4.7 (LGPL-3.0)	GNU Lesser General Public License v3.0
psycopg2 2.6.2 (LGPL-3.0)	GNU Lesser General Public License v3.0
python-psycopg2 2.5.3 (LGPL v3.0 w/exceptions)	GNU Lesser General Public License v3.0
texlive 2007 (LGPL-3.0)	GNU Lesser General Public License v3.0
texlive-dvips 2007 (LGPL-3.0)	GNU Lesser General Public License v3.0
texlive-latex 2007 (LGPL-3.0)	GNU Lesser General Public License v3.0
texlive-texmf-latex 2007 (LGPL-3.0)	GNU Lesser General Public License v3.0
texlive-utils 2007 (LGPL-3.0)	GNU Lesser General Public License v3.0
utils 0.9.0 (LGPL-3.0)	GNU Lesser General Public License v3.0
alsa-lib 1.1.0 (LGPL-2.0+)	GNU Library General Public License v2.0
atk 1.30.0 (LGPL v2.0)	GNU Library General Public License v2.0
audit-libs 2.4.5 (LGPL-2.0+)	GNU Library General Public License v2.0
augeas 1.0.0 (LGPL-2.0+)	GNU Library General Public License v2.0
augeas-libs 1.0.0 (LGPL-2.0)	GNU Library General Public License v2.0
avahi-libs 0.6.25 (LGPL-2.0)	GNU Library General Public License v2.0

Name	Selected License
cups-libs 1.4.2 (LGPL-2.0)	GNU Library General Public License v2.0
device-mapper-libs 1.02.117 (LGPL-2.0)	GNU Library General Public License v2.0
eggdbus 0.6 (LGPL v2.0)	GNU Library General Public License v2.0
gamin 0.1.10 (LGPL v2.0)	GNU Library General Public License v2.0
GConf2 2.28.0 (LGPL-2.0+)	GNU Library General Public License v2.0
gdb 7.6.1 (LGPL-2.0)	GNU Library General Public License v2.0
gdb 7.6.bcentos6 (LGPL-2.0)	GNU Library General Public License v2.0
gdk-pixbuf2 2.24.1 (LGPL-2.0)	GNU Library General Public License v2.0
gettext 0.17 (LGPL v2.0+)	GNU Library General Public License v2.0
ggdb-gdbserver 7.6.bcentos6 (LGPL-2.0)	GNU Library General Public License v2.0
glib2 2.28.8 (LGPL-2.0+)	GNU Library General Public License v2.0
glibc 2.12 (LGPL-2.0)	GNU Library General Public License v2.0
glibc-common 2.12 (LGPL-2)	GNU Library General Public License v2.0
gnutls 2.12.23 (LGPL-2.0)	GNU Library General Public License v2.0
gpgme 1.1.8 (LGPL v2.0+)	GNU Library General Public License v2.0
gtk2 2.24.23 (LGPL-2.0+)	GNU Library General Public License v2.0
keyutils-libs 1.4 (LGPL v2.0+)	GNU Library General Public License v2.0
libacl 2.2.49 (LGPL v2.0+)	GNU Library General Public License v2.0
libasyncns 0.8 (LGPL v2.0+)	GNU Library General Public License v2.0
libattr 2.4.44 (LGPL v2.0+)	GNU Library General Public License v2.0
libblkid 2.17.2 (LGPL-2.0+)	GNU Library General Public License v2.0
libcap-ng 0.6.4 (LGPL v2.0+)	GNU Library General Public License v2.0
libcrypt 1.4.5 (LGPL-2.0+)	GNU Library General Public License v2.0
libgpg-error 1.7 (LGPL v2.0+)	GNU Library General Public License v2.0
libIDL 0.8.13 (LGPL v2.0+)	GNU Library General Public License v2.0
libidn 1.18 (LGPL v2.0)	GNU Library General Public License v2.0
libnl 1.1.4 (LGPL v2.0)	GNU Library General Public License v2.0
libnl3 3.2.21 (LGPL-2.0)	GNU Library General Public License v2.0
libsemanage 2.0.43 (LGPL-2.0+)	GNU Library General Public License v2.0
libsepol 2.0.41 (LGPL v2.0+)	GNU Library General Public License v2.0
libsndfile 1.0.20 (LGPL v2.1)	GNU Library General Public License v2.0
libtasn1 2.3 (LGPL v2.0+)	GNU Library General Public License v2.0
libthai 0.1.12 (LGPL v2.0+)	GNU Library General Public License v2.0
libtool-ldl 2.2.6 (LGPL v2.0+)	GNU Library General Public License v2.0
libudev 147 (LGPL-2.0+)	GNU Library General Public License v2.0
libusb 0.1.12 (LGPL v2.0+)	GNU Library General Public License v2.0
libuser 0.56.13 (LGPL-2.0+)	GNU Library General Public License v2.0
libutempter 1.1.5 (LGPL v2.0)	GNU Library General Public License v2.0
OpenIPMI 2.0.16 (LGPL v2.0+)	GNU Library General Public License v2.0
OpenIPMI-libs 2.0.16 (LGPL v2.0+)	GNU Library General Public License v2.0

Name	Selected License
ORBit2 2.14.17 (GPL-2.0)	GNU Library General Public License v2.0
pango 1.28.1 (LGPL-2.0+)	GNU Library General Public License v2.0
polkit 0.96 (LGPL-2.0+)	GNU Library General Public License v2.0
procps 3.2.8 (LGPL-2.0+)	GNU Library General Public License v2.0
pth 2.0.7 (LGPL v2.0+)	GNU Library General Public License v2.0
pulseaudio-libs 0.9.21 (LGPL-2.0+)	GNU Library General Public License v2.0
pygpgme 0.1 (LGPL v2.0+)	GNU Library General Public License v2.0
python-augeas 0.4.1 (LGPL-2.0+)	GNU Library General Public License v2.0
python-augeas 0.5.0 (LGPL-2.0+)	GNU Library General Public License v2.0
python-chardet 2.2.1 (LGPL-2.0)	GNU Library General Public License v2.0
python-paramiko 1.7.5 (LGPL v2.0+)	GNU Library General Public License v2.0
python-urlgrabber 3.9.1 (LGPL-2.0+)	GNU Library General Public License v2.0
ttmkfdir 3.0.9 (LGPL v2.0+)	GNU Library General Public License v2.0
xz 4.999.9 (LGPL v2.0+)	GNU Library General Public License v2.0
xz-libs 4.999.9 (LGPL v2.0+)	GNU Library General Public License v2.0
xz-lzma-compatible 4.999.9 (LGPL v2.0+)	GNU Library General Public License v2.0
postfix 2.6.6 (IBM)	IBM Public License v1.0
icu4c 57.1.0 (ICU License)	ICU License
libicu 4.2.1 (ICU License)	ICU License
microcode 20180807a (Intel Binary Distribution License)	Intel Binary Distribution License
bind-libs 9.8.2 (ISC License (ISC))	ISC License (ISC)
bind-utils 9.8.2 (ISC License (ISC))	ISC License (ISC)
dhclient 4.1.1 (ISC License (ISC))	ISC License (ISC)
dhcp-common 4.1.1 (ISC License (ISC))	ISC License (ISC)
glob 7.1.4 (ISC License (ISC))	ISC License (ISC)
semver 5.7.1 (ISC License (ISC))	ISC License (ISC)
sudo 1.8.6p3 (ISC License (ISC))	ISC License (ISC)
tmux 1.6 (ISC License (ISC))	ISC License (ISC)
jasper-libs 1.900.1 (JasPer)	JasPer License Version 2.0
bc-fips 3.0.1 (Legion Of The Bouncy Castle License)	Legion Of The Bouncy Castle License
bcpkix-jdk15on 1.53 (Legion Of The Bouncy Castle License)	Legion Of The Bouncy Castle License
Bouncy Castle Crypto 1.45 (Legion of the Bouncy Castle License)	Legion Of The Bouncy Castle License
libpng 1.2.49 (libpng License)	libpng License
libtiff 3.9.4 (libtiff)	libtiff License
ajv 6.10.2 (MIT)	MIT-Style License
angular 1.7.5 (MIT)	MIT-Style License
angular-animate 1.7.5 (MIT)	MIT-Style License

Name	Selected License
angular-bootstrap 2.5.0 (MIT)	MIT-Style License
angular-cookies 1.7.5 (MIT)	MIT-Style License
angular-gettext 2.4.1 (MIT)	MIT-Style License
angular-i18n 1.7.5 (MIT)	MIT-Style License
angular-mocks 1.7.5 (MIT)	MIT-Style License
angular-route 1.7.5 (MIT)	MIT-Style License
angular-sanitize 1.7.5 (MIT)	MIT-Style License
angular-touch 1.7.5 (MIT)	MIT-Style License
angular-ui-grid 4.6.3 (MIT)	MIT-Style License
angular-ui-sortable 0.14.3 (MIT)	MIT-Style License
angular-ui-validate 1.2.3 (MIT)	MIT-Style License
animate.css 3.5.2 (MIT)	MIT-Style License
asn1crypto 0.24.0 (MIT)	MIT-Style License
bootstrap 3.3.7 (MIT)	MIT-Style License
cfi 1.12.3 (MIT)	MIT-Style License
combined-stream 1.0.8 (MIT)	MIT-Style License
croniter 0.3.20 (MIT)	MIT-Style License
curl 7.19.7 (MIT)	MIT-Style License
daemonocle 1.0.1 (MIT)	MIT-Style License
datatables 1.10.12 (MIT)	MIT-Style License
datatables-tabletools 2.2.4 (MIT)	MIT-Style License
expat 2.0.1 (MIT)	MIT-Style License
expat21 2.1.0 (MIT)	MIT-Style License
extend 3.0.2 (MIT)	MIT-Style License
font-awesome 4.7.0 (MIT)	MIT-Style License
fontconfig 2.8.0 (MIT)	MIT-Style License
font-mfizz 2.0.1 (MIT)	MIT-Style License
future 0.16.0 (MIT)	MIT-Style License
gevent-gevent 1.3.6 (MIT)	MIT-Style License
giflib 4.1.6 (MIT)	MIT-Style License
greenlet 0.4.15 (MIT)	MIT-Style License
inflection 0.3.1 (MIT)	MIT-Style License
jcl-over-slf4j 1.6.2 (MIT)	MIT-Style License
jmespath 0.9.3 (MIT)	MIT-Style License
jquery 1.8.3 (MIT)	MIT-Style License
jquery 2.2.4 (MIT)	MIT-Style License
jquery-ui 1.12.0 (MIT)	MIT-Style License
jul-to-slf4j 1.6.2 (MIT)	MIT-Style License
krb5-libs 1.10.6 (MIT)	MIT-Style License
lcms-libs 1.19 (MIT)	MIT-Style License

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libcom_err 1.41.12 (MIT)	MIT-Style License
libcurl 7.19.7 (MIT)	MIT-Style License
libdrm 2.4.65 (MIT)	MIT-Style License
libfontenc 1.1.2 (MIT)	MIT-Style License
libICE 1.0.6 (MIT)	MIT-Style License
libpciaccess 0.13.4 (MIT)	MIT-Style License
libSM 1.2.1 (MIT)	MIT-Style License
libss 1.41.12 (MIT)	MIT-Style License
libX11 1.6.4 (MIT)	MIT-Style License
libX11-common 1.6.4 (MIT)	MIT-Style License
libXau 1.0.6 (MIT)	MIT-Style License
libxcb 1.12 (MIT)	MIT-Style License
libXcomposite 0.4.3 (MIT)	MIT-Style License
libXcursor 1.1.14 (MIT)	MIT-Style License
libXdamage 1.1.3 (MIT)	MIT-Style License
libXext 1.3.3 (MIT)	MIT-Style License
libXfixes 5.0.3 (MIT)	MIT-Style License
libXfont 1.5.1 (MIT)	MIT-Style License
libXft 2.3.2 (MIT)	MIT-Style License
libXi 1.7.8 (MIT)	MIT-Style License
libXinerama 1.1.3 (MIT)	MIT-Style License
libxml2 2.7.6 (MIT)	MIT-Style License
libxml2-python 2.7.6 (MIT)	MIT-Style License
libXrandr 1.5.1 (MIT)	MIT-Style License
libXrender 0.9.10 (MIT)	MIT-Style License
libxslt 1.1.26 (MIT)	MIT-Style License
libXt 1.1.4 (MIT)	MIT-Style License
libXtst 1.2.3 (MIT)	MIT-Style License
lodash 4.14.2 (MIT)	MIT-Style License
lua 5.1.4 (MIT)	MIT-Style License
mime-db 1.40.0 (MIT)	MIT-Style License
mime-types 2.1.24 (MIT)	MIT-Style License
mockito-core 1.8.5 (MIT)	MIT-Style License
modernizr 2.8.3 (MIT)	MIT-Style License
moment 2.23.0 (MIT)	MIT-Style License
moment-timezone 0.5.23 (MIT)	MIT-Style License
ncurses 5.7 (MIT)	MIT-Style License
ncurses-base 5.7 (MIT)	MIT-Style License
ncurses-libs 5.7 (MIT)	MIT-Style License
netifaces 0.10.5 (MIT)	MIT-Style License

Name	Selected License
ng-file-upload 12.2.13 (MIT)	MIT-Style License
ntp 4.2.6p5 (MIT)	MIT-Style License
ntpddate 4.2.6p5 (MIT)	MIT-Style License
Paste 2.0.3 (MIT)	MIT-Style License
perl-WWW-Curl 4.09 (MIT)	MIT-Style License
pip 9.0.1 (MIT)	MIT-Style License
pixman 0.32.8 (MIT)	MIT-Style License
popt 1.13 (MIT)	MIT-Style License
psl 1.3.1 (MIT)	MIT-Style License
py 1.6.0 (MIT)	MIT-Style License
pytest 2.6.1 (MIT)	MIT-Style License
python-iniparse 0.3.1 (MIT)	MIT-Style License
python-netifaces 0.5 (MIT)	MIT-Style License
python-pycurl 7.19.0 (MIT)	MIT-Style License
python-simplejson 2.0.9 (MIT)	MIT-Style License
pytz 2018.9 (MIT)	MIT-Style License
requireg 0.1.6 (MIT)	MIT-Style License
ruamel.orderdict 0.4.13 (MIT)	MIT-Style License
ruamel.yaml 0.15.100 (MIT)	MIT-Style License
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-- activemq-web

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Initial authors:

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```
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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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```

From dso/aix/dso.c:

```
* Based on libdl (dlfcn.c/dlfcn.h) which is  
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```

From strings/apr_strnatcmp.c, include/apr_strings.h:

```
strnatcmp.c -- Perform 'natural order' comparisons of strings in C.  
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```

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From strings/apr_sprintf.c:

```
*  
* cvt - IEEE floating point formatting routines.  
*     Derived from UNIX V7, Copyright(C) Caldera International Inc.  
*
```

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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.

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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.

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- 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.

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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.

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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.

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- 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.

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Version 2, June 1991

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

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[[bind-utils 9.8.2 \(ISC License \(ISC\)\)](#)]

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Version 3, 29 June 2007

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Julian Seward, jseward@bzip.org
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- 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.

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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.

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- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
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- 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.

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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.

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- 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.

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[\[db4-utils 4.7.25 \(Sleepycat\)\]](#)

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Theodore Ts'o
23-June-2007

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```

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```
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```

```
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Ty Coon, President of Vice
```

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Theodore Ts'o
23-June-2007

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```

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```
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```

```
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Ty Coon, President of Vice
```

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Because of this blurred distinction, using the ordinary General

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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.

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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

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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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[\[gawk 3.1.7 \(GPL-3.0+\)\]](#)

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Version 3, 29 June 2007

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Version 2, June 1991

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[This is the first released version of the library GPL. It is
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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.

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

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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:

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- 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.

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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.

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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.

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END OF TERMS AND CONDITIONS

Appendix: 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 a brief 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 Street, 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!

[\[gdb-gdbserver 7.6.bcentos6 \(LGPL-2.0\)\]](#)

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[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

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This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors 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

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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.)

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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.

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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:

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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.

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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.

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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 a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

```
This library is free software; you can redistribute it and/or  
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```

```
This library is distributed in the hope that it will be useful,  
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Library General Public License for more details.
```

```
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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:

```
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library `Frob' (a library for tweaking knobs) written by James Random  
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```

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

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[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
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code. If you link a program with the library, you must provide
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with the library, after making changes to the library and recompiling
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the original authors' reputations.

Finally, any free program is threatened constantly by software
patents. We wish to avoid the danger that companies distributing free
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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.

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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.

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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.

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

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Appendix: How to Apply These Terms to Your New Libraries

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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.

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

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- 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.)

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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

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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.

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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.

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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.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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[glibc-common 2.12 \(LGPL-2\)](#)

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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```
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under certain conditions; type `show c' for details.
```

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

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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-

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[hibernate-core 3.6.10 \(LGPL v2.1\)](#)

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[java-1.8.0-openjdk 1.8.0.212.b04 (GPL-2.0 w/CE)]

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- * java.sun.security.ssl

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org.apache.tomcat:tomcat-juli
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
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org.eclipse.jetty.toolchain:jetty-schemas
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- * javax.servlet:javax.servlet-api
- * javax.annotation:javax.annotation-api
- * javax.transaction:javax.transaction-api
- * javax.websocket:javax.websocket-api

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org.apache.taglibs:taglibs-standard-impl

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The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
 org.apache.tomcat:tomcat-jasper
 org.apache.tomcat:tomcat-juli
 org.apache.tomcat:tomcat-jsp-api
 org.apache.tomcat:tomcat-el-api
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-api
 org.apache.tomcat:tomcat-util-scan
 org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
 org.apache.tomcat:tomcat-jasper-el
 org.apache.tomcat:tomcat-el-api

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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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```
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```

```
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Ty Coon, President of Vice
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[\[kernel 4.9.165 \(GPL-2.0\)\]](#)

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[\[keyutils-libs 1.4 \(LGPL v2.0+\)\]](#)

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=====
The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

```
lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
```

```
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
```

and the initial implementation of incremental propagation, including the following new or changed files:

```
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c
```

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

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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.

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

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(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.

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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.

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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.

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- 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.

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

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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.

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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.

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actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Version 2, June 1991

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

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[libsepol 2.0.41 (LGPL v2.0+)]

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[libssh2 1.4.2 (BSD)]

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[\[libstdc++ 4.4.7 \(LGPL-3\)\]](#)

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Ty Coon, President of Vice
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[libthai 0.1.12 (LGPL v2.0+)]

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numbered 2 because it goes with version 2 of the ordinary GPL.]
Preamble

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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.

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

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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.

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[\[libtiff 3.9.4 \(libtiff\)\]](#)

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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.)

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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.

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

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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,

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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.

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```
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   written by Mark Eichin <eichin@kitten.gen.ma.us> September 1996.
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[lsof 4.82 (BSD)]

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

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```
<signature of Ty Coon>, 1 April 1989
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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.

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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.

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

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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,

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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:

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- 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:

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MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU  
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```
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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[parted 2.1 (GPL-3.0+)]

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Version 3, 29 June 2007

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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.

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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.

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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

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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.

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Email local part: ph10
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```

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PS Utilities Package

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Angus J. C. Duggan.

LICENSE	Makefile.msc	Makefile.nt	Makefile.os2
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fixdlsrps.man	fixdlsrps.pl	fixfmeps.man	fixfmeps.pl
fixmacps.man	fixmacps.pl	fixpsditps.man	fixpsditps.pl
fixpspps.man	fixpspps.pl	fixscribeps.man	fixscribeps.pl
fixtpps.man	fixtpps.pl	fixwfwps.man	fixwfwps.pl
fixwpps.man	fixwpps.pl	fixwwps.man	fixwwps.pl

getafm	getafm.man	includeres.man	includeres.pl
maketext	patchlev.h	psbook.c	psbook.man
pserror.c	pserror.h	psmerge.man	psmerge.pl
psnup.c	psnup.man	psresize.c	psresize.man
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[pydns 2.3.6 (Python-2.0)]

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.opensource.org> for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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[vim-minimal 7.4.629 (Vim)]

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

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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.

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is therefore covered by this License. Section 6 states terms for distribution of such executables.

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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.

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- 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.
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[\[xz-lzma-compat 4.999.9 \(LGPL v2.0+\)\]](#)

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

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