Name	License Type
acl 2.2.49 (GPL-2.0)	GPL-2.0
activemq-broker 5.15.14 (Apache-2.0)	Apache-2.0
activemq-camel 5.15.14 (Apache-2.0)	Apache-2.0
activemq-client 5.15.14 (Apache-2.0)	Apache-2.0
activemq-core 5.6.0 (Apache-2.0)	Apache-2.0
activemq-jms-pool 5.15.14 (Apache-2.0)	Apache-2.0
activemq-kahadb-store 5.15.14 (Apache-2.0)	Apache-2.0
activemq-openwire-legacy 5.15.14 (Apache-2.0)	Apache-2.0
activemq-pool 5.15.14 (Apache-2.0)	Apache-2.0
activemq-protobuf 1.1 (Apache-2.0)	Apache-2.0
activemq-spring 5.15.14 (Apache-2.0)	Apache-2.0
activemq-stomp 5.15.14 (Apache-2.0)	Apache-2.0
adobe-type-tools-cmap-resources-20171205(BSD-3-Clause)	BSD-3-Clause
adobe-type-tools-cmap-resources-deprecated 20171205(BSD-3-Clause)	BSD-3-Clause
adobe-type-tools-mapping-resources-pdf-20180407(BSD-3-Clause)	BSD-3-Clause
ajv 6.10.2 (MIT)	MIT
alsa-firmware 1.0.28 (GNU GPL-2.0)	GPL-2.0
alsa-lib 1.1.8 (LGPL-2.0)	LGPL-2.0
angular 1.7.5 (MIT)	MIT
angular-animate 1.7.5 (MIT)	MIT
angular-bootstrap 2.5.0 (MIT)	MIT
angular-cookies 1.7.5 (MIT)	MIT
angular-gettext 2.4.1 (MIT)	MIT
angular-i18n 1.7.5 (MIT)	MIT
angular-mocks 1.7.5 (MIT)	MIT
angular-route 1.7.5 (MIT)	MIT
angular-touch 1.7.5 (MIT)	MIT
angular-ui-sortable 0.14.3 (MIT)	MIT
antlr 2.7.7 (ANTLR 2 Public Domain License)	ANTLR-PD
aopalliance 1.0 (Public Domain)	Public Domain
apr 1.6.2 (Apache-2.0)	Apache-2.0
apr-util 1.6.0 (Apache-2.0)	Apache-2.0
argparse 1.4.0 (Python License)	Python License Python License
asm 3.1 (BSD-3)	BSD-3-Clause
asn1crypto 0.24.0 (MIT)	MIT-Style License
aspectJrt 1.6.10 (EPL 1.0)	EPL-1.0
aspectJweaver 1.6.10 (EPL 1.0)	EPL-1.0
atk 2.28.1 (LGPL-2.0)	LGPL-2.0
audit-libs 2.4.5 (LGPL-2.0+)	LGPL-2.0+

augeas 1.0.0 (LGPL-2.0+)	LGPL-2.0+
augeas-libs 1.0.0 (LGPL-2.0)	LGPL-2.0+
awaitility 1.7.0 (Apache-2.0)	Apache-2.0
basesystem 10.0 (Public Domain)	Public Domain
bash 4.1.2 (GPL-3.0+)	GPL-3.0+
bash 4.2.46 (GPL-3.0+)	GPL-3.0+
bc-fips 1.0.2.1 (MIT License)	MIT-Style License
bcpkix-fips 1.0.5 (MIT License)	MIT-Style License
bcrypt 3.1.4 (Apache-2.0)	Apache-2.0
bind-libs 9.11.4 (MPL-2.0)	MPL-2.0
bind-utils 9.11.4 (MPL-2.0)	MPL-2.0
binutils 2.20.51.0.2 (GPL-3.0+)	GPL-3.0+
boost 1.66.0 (BSL-1.0)	BSL-1.0
Bouncy Castle Crypto 1.45 (Legion of the Bouncy Castle	Legion Of The Bouncy Castle License
License)	Legion of the bouncy castle license
bsh 2.0b6 (Apache v2.0)	Apache-2.0
bzip2 1.0.5 (BSD)	BSD-Style License
bzip2 1.0.6 (bzip2 License)	bzip2 License
bzip2-libs 1.0.5 (bzip2 License)	BSD-Style License
ca-certificates 2018.2.22 (Public Domain)	Public Domain
cache 1.0.1 (Apache v2.0)	Apache-2.0
	MPL-1.1
cairo 1.15.12 (MPL-1.1) camel-core 2.19.5 (Apache-2.0)	
	Apache 2.0
camel-core 2.25.2 (Apache-2.0)	Apache 3.0
camel-jms 2.19.5 (Apache-2.0)	Apache 3.0
camel-jms 2.25.2 (Apache-2.0)	Apache 3.0
camel-spring 2.25.2 (Apache-2.0)	Apache 2.0
cas-client-core 3.2.1 (Apache v2.0)	Apache-2.0
cffi 1.12.3 (MIT)	MIT-Style License
cglib 2.2 (Apache 2.0)	Apache 2.0
cglib 2.2.1-v20090111 (Apache-2.0)	Apache-2.0
cglib-nodep 3.1 (Apache-2.0)	Apache-2.0
chkconfig 1.3.49.5 (GPL-2.0)	GPL-2.0
click 6.7 (BSD)	BSD-Style License
combined-stream 1.0.8 (MIT)	MIT
commons-beanutils 1.8.3 (Apache 2.0)	Apache-2.0
commons-codec 1.6 (Apache 2.0)	Apache-2.0
commons-collections 3.2.1 (Apache 2.0)	Apache-2.0
commons-dbcp 1.4 (Apache 2.0)	Apache-2.0
commons-el 1.0 (Apache 1.1)	Apache-1.1
commons-fileupload 1.2.2 (Apache 2.0)	Apache-2.0
commons-io 2.1 (Apache 2.0)	Apache-2.0
commons-io 2.5 (Apache-2.0)	Apache-2.0
commons-logging 1.0.3 (Apache v1.1)	Apache-1.1
commons-logging 1.1.1 (Apache-2.0)	Apache-2.0
commons-net 3.7.2 (Apache-2.0)	Apache-2.0

commons-pool 1.5.6 (Apache 2.0)	Apache-2.0
commons-pool 1.6 (Apache 2.0)	Apache-2.0
commons-pool2 2.9.0 (Apache-2.0)	Apache-2.0
commons-validator 1.3.1 (Apache 2.0)	Apache-2.0
concurrentlinkedhashmap-lru 1.3.1 (Apache 2.0)	Apache-2.0
containerd 1.3.7 (Apache-2.0)	Apache-2.0
coreapi 2.3.3 (BSD)	BSD-Style License
coreschema 0.0.4 (BSD)	BSD-Style License
coreutils 8.4 (GPL-3.0)	GPL-3.0+
coreutils-libs 8.4 (GPL-3.0)	GPL-3.0+
cpio 2.10 (GPLv3.0+)	GPL-3.0+
cracklib 2.8.16 (LGPLv2.1+)	LGPL-2.1+
cracklib-dicts 2.8.16 (LGPLv2.1+)	LGPL-2.1+
croniter 0.3.20 (MIT)	MIT-Style License
cryptography 2.6.1 (Apache-2.0)	Apache-2.0
cryptsetup 2.0.3 (GNU GPL-2.0)	GPL-2.0
cryptsetup-reencrypt-2.0.3(GPL-2.0+)	GPL-2.0+
curl 7.19.7 (MIT)	MIT
cyrus-sasl-gssapi-2.1.26-23_tw_custom(BSD)	BSD-Style License
cyrus-sasl-lib 2.1.23 (BSD)	BSD-Style License
cyrus-sasl-lib-2.1.26-23_tw_custom(BSD)	BSD-Style License
daemonocle 1.0.1 (MIT)	MIT-Style License
database-migration 1.3.8 (Apache v2.0)	Apache-2.0
db4 4.7.25 (Sleepycat)	Sleepycat
db4-utils 4.7.25 (Sleepycat)	Sleepycat
dbus-libs 1.2.24 (GPL-2.0+)	GPL-2.0+
decorator 4.0.11 (BSD)	BSD-3-Clause
defusedxml 0.4.1 (Python License)	Python License
diffutils 2.8.1 (GPLv2.0+)	GPL-2.0+
django-filter 1.1.0 (BSD)	BSD-Style License
djangorestframework 3.7.7 (BSD)	BSD-Style License
djangorestframework-3.7.7.patch(BSD-Style License)	BSD-Style License
djangosaml20.17.2 (Apache-2.0)	Apache-2.0
docker-docker-ce 19.03.13 (Apache-2.0)	Apache-2.0
docker-docker-ce-cli 19.03.13 (Apache-2.0)	Apache-2.0
docutils 0.8.1 (Public Domain)	Public Domain
dom4j 1.6.1 (DOM4J License)	dom4j License
drf-yasg 1.16.0 (BSD)	BSD-Style License
dwz 0.11 (GNU GPL-2.0)	GPL-2.0
e2fsprogs 1.41.12 (GPL-2.0)	GPL-2.0
e2fsprogs-libs 1.41.12 (GPL-2.0 w/exceptions)	GPL-2.0
eccsnacks 1.0.1 (Public Domain)	Public Domain
ehcache-core 2.4.6 (Apache 2.0)	Apache-2.0
elfutils 0.164 (LGPL-3)	LGPL-3.0+
elfutils-libelf 0.164 (LGPLv3)	LGPL-3.0+
elfutils-libs 0.164 (LGPLv3)	LGPL-3.0+

enum34 1.1.6 (BSD)	BSD-Style License
equalsverifier 1.7.5 (Apache-2.0)	Apache-2.0
ethtool3.5 (GPL-2.0)	GPL-2.0
expat 2.0.1 (MIT)	MIT
expect 5.45 (Public Domain)	Public Domain
failureaccess 1.0.1 (Apache-2.0)	Apache-2.0
fastinfoset 1.2.15 (Apache-2.0)	Apache-2.0
file 5.04 (BSD)	BSD-Style License
file-libs 5.04 (BSD)	BSD-Style License
filesystem 2.4.30 (Public Domain)	Public Domain
findutils 4.4.2 (GPL-3.0+)	GPL-3.0+
future 0.16.0 (MIT)	MIT-Style License
gamin 0.1.10 (LGPLv2.0)	LGPL-2.0
gawk 3.1.7 (GPL-3.0+)	GPL-3.0+
gconf2 3.2.6 (LGPL-2.0)	LGPL-2.0
gdb 7.6.1 (LGPL-2.0)	LGPL-2.0+
gdbm 1.8.0 (GPL-2.0+)	GPL-2.0+
geoip 1.5.0 (LGPL-2.1)	LGPL-2.1
geronimo-j2ee-management_1.1_spec 1.0.1 (Apache-2.0)	Apache-2.0
geronimo-jms_1.1_spec1.1.1 (Apache-2.0)	Apache-2.0
geronimo-jms_2.0_spec 1.0-alpha-2 (Apache-2.0)	Apache-2.0
geronimo-jta_1.1_spec 1.1.1 (Apache-2.0)	Apache-2.0
gevent-gevent 1.3.6 (MIT)	MIT
ghostscript 9.25 (AGPL-3.0)	AGPL-3.0
giflib 4.1.6 (MIT)	MIT-Style License
glib2 2.28.8 (LGPL-2.0+)	LGPL-2.0+
glibc 2.12 (LGPL-2.0)	LGPL-2.0+
glibc-common 2.12 (LGPL-2)	LGPL-2.0+
gmp 4.3.1 (LGPLv3+)	LGPL-3.0+
gnupg2 2.0.14 (GPLv3.0+)	GPL-3.0+
gnutls 2.12.23 (LGPL-2.0)	LGPL-2.0+
gpars 1.2.1 (Apache v2.0)	Apache-2.0
gpgme 1.1.8 (LGPL v2.0+)	LGPL-2.0+
grails-bootstrap 2.2.1 (Apache 2.0)	Apache-2.0
grails-core 2.2.1 (Apache v2.0)	Apache-2.0
grails-crud 2.2.1 (Apache 2.0)	Apache-2.0
grails-datastore-core 1.1.5.RELEASE (Apache 2.0)	Apache-2.0
grails-datastore-gorm 1.1.5.RELEASE (Apache v2.0)	Apache-2.0
grails-datastore-simple 1.1.5.RELEASE (Apache 2.0)	Apache-2.0
grails-hibernate 2.2.1 (Apache 2.0)	Apache-2.0
grails-logging 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-codecs 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-controllers 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-converters 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-datasource 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-domain-class 2.2.1 (Apache 2.0)	Apache-2.0
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grails-plugin-filters 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-gsp 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-i18n 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-log4j 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-mimetypes 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-scaffolding 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-services 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-servlets 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-url-mappings 2.2.1 (Apache 2.0)	Apache-2.0
grails-plugin-validation 2.2.1 (Apache 2.0)	Apache-2.0
grails-resources 2.2.1 (Apache 2.0)	Apache-2.0
grails-spring 2.2.1 (Apache 2.0)	Apache-2.0
grails-web 2.2.1 (Apache 2.0)	Apache-2.0
grep 2.20 (GPL-3.0+)	GPL-3.0+
groff 1.18.1.4 (GPLv2.0)	GPL-2.0
groovy-all 2.0.7 (Apache 2.0)	Apache-2.0
GSON 2.3.1 (Apache 2.0)	Apache-2.0
guava 13.0.1 (Apache-2.0)	Apache-2.0
guava-retrying 2.0.0 (Apache v2.0)	Apache-2.0
guice 3.0 (Apache 2.0)	Apache-2.0
guice 4.0 (Apache v2.0)	Apache-2.0
guice-assistedinject 4.0 (Apache v2.0)	Apache-2.0
guice-multibindings 4.0 (Apache v2.0)	Apache-2.0
guice-servlet 4.0 (Apache v2.0)	Apache-2.0
guice-throwingproviders 4.0 (Apache v2.0)	Apache-2.0
gzip 1.3.12 (GPLv2.0)	GPL-2.0+
h2 1.3.164 (EPL 1.0)	EPL-1.0
hamcrest-all 1.1 (Apache-2.0)	Apache-2.0
hamcrest-core 1.2.1 (BSD-3-Clause)	BSD-3-Clause
hamcrest-core 1.3 (BSD-3-Clause)	BSD-3-Clause
hamcrest-date 1.1.0 (BSD-3-Clause)	BSD-3-Clause
hamcrest-integration 1.3 (BSD)	BSD Style/Attribution
hawtbuf 1.11 (Apache-2.0)	Apache-2.0
hibernate 2.2.1 (Apache-2.0)	Apache-2.0
hibernate-commons-annotations 3.2.0.Final (LGPL v2.1)	LGPL-2.1
hibernate-core 3.6.10 (LGPL v2.1)	LGPL-2.1
hibernate-ehcache 3.6.10 (LGPL v2.1)	LGPL-2.1
hibernate-jpa-2.0-api 1.0.1 (EPL v1.0)	EPL-1.0
hibernate-validator 4.1.0 (Apache-2.0)	Apache-2.0
httpd 2.4.6 (Apache-2.0)	Apache-2.0
httpd-tools 2.4.6 (Apache-2.0)	Apache-2.0
hwdata 0.233 (GPL-2.0+)	GPL-2.0+
icu4c 57.1.0 (ICU License)	ICU
idna 2.2 (BSD)	BSD-Style License
inflection 0.3.1 (MIT)	MIT-Style License
info 4.13a (GPLv3.0+)	GPL-3.0+
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initscripts 9.03.61 (GPL-2.0)	GPL-2.0
Intel_Processor_Microcode-20180807a(BSD)	BSD-Style License
ipaddr 2.1.11 (Apache-2.0)	Apache-2.0
ipaddress 1.0.18 (Python License)	Python License
iproute2 3.19.0 (GPL-2.0)	GPL-2.0
iputils 20071127 (GPL-2.0)	GPL-2.0+
istack-commons-runtime 3.0.7 (CDDL-1.1)	CDDL-1.1
itypes 1.1.0 (BSD)	BSD-Style License
jackson-annotations 2.11.3 (Apache-2.0)	Apache-2.0
jackson-core 2.11.3 (Apache-2.0)	Apache-2.0
jackson-databind-2.11.3(Apache-2.0)	Apache-2.0
jasper-libs 1.900.1 (JasPer)	JasPer-2.0
java-1.7.0-openjdk-1.7.0.251(GNU General Public License	GNU General Public License v2.0 with
v2.0 with Classpath Exception (Oracle))	Classpath Exception (Oracle)
java-1.7.0-openjdk-devel-1.7.0.251(GNU General Public	GNU General Public License v2.0 with
License v2.0 with Classpath Exception (Oracle))	Classpath Exception (Oracle)
java-1.7.0-openjdk-headless-1.7.0.251(GNU General Public	GNU General Public License v2.0 with
License v2.0 with Classpath Exception (Oracle))	Classpath Exception (Oracle)
javassist 3.16.1-GA (Apache 2.0)	Apache-2.0
javax.activation-api 1.2.0 (CDDL-1.1)	CDDL-1.1
javax.inject 1 (Apache 2.0)	Apache-2.0
jaxb-api 2.3.1 (CDDL-1.1)	CDDL-1.1
jaxb-runtime 2.3.1 (CDDL-1.1)	CDDL-1.1
jcl-over-slf4j 1.6.2 (MIT)	MIT
jcommander 1.72 (Apache v2.0)	Apache-2.0
jetty-runner 9.1.0 (Apache-2.0)	Apache-2.0
jinja2 2.10.1 (BSD)	BSD-Style License
jinja2 2.6 (BSD)	BSD-Style License
jmx 0.8 (Apache v2.0)	Apache-2.0
jna 3.5.0 (LGPLv2.1)	LGPL-2.1
joda-time 2.1 (Apache-2.0)	Apache-2.0
jquery 1.8.3 (MIT)	MIT
jsonrpclib 0.1.7 (Apache-2.0)	Apache-2.0
jsr166y 1.7.0 (Public Domain)	Creative Commons CC0 1.0 Universal
, , ,	Public Domain Dedication
JSR305 2.0.2 (BSD-3)	BSD-3-Clause-Clear
jstl 1.1.2 (Apache v2.0)	Apache-2.0
jta 1.1 (CDDL-1.0)	CDDL-1.0
jul-to-slf4j 1.6.2 (MIT)	MIT
junit 4.11 (CPL 1.0)	CPL-1.0
kahaDB 5.6.0 (Apache 2.0)	Apache-2.0
keyutils-libs 1.4 (LGPLv2.0+)	LGPL-2.0+
krb5-libs 1.10.6 (MIT)	MIT-Style License
less 436 (GPLv3.0)	GPL-3.0+
libacl 2.2.49 (LGPLv2.0+)	LGPL-2.0+
libasyncns 0.8 (LGPL v2.0+)	LGPL-2.0+
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libattr 2.4.44 (LGPL v2.0+)	LGPL-2.0+
libblkid 2.17.2 (LGPL-2.0+)	LGPL-2.0+
libcap 2.16 (BSD)	BSD-Style License
libcap 2.22 (LGPL v2.0+)	LGPL-2.0+
libcom err 1.41.12 (MIT)	MIT
libcurl 7.19.7 (MIT)	MIT
libdrm 2.4.65 (MIT)	MIT-Style License
libffi 3.0.5 (BSD)	BSD-Style License
libgcc 4.4.7 (LGPL-2.1)	GPL-3.0-with-GCC-exception
libgcrypt 1.4.5 (LGPL-2.0+)	LGPL-2.0+
libgomp 4.4.7 (LGPL-3.0)	LGPL-3.0
libgpg-error 1.7 (LGPLv2.0+)	LGPL-2.0+
libidn 1.18 (LGPL v2.0)	LGPL-2.0+
libnih 1.0.1 (GPLv2.0)	GPL-2.0
libnl 1.1.4 (LGPLv2.0)	LGPL-2.0
libpciaccess 0.13.4 (MIT)	MIT
libpqxx 4.0.1 (BSD-3-Clause)	BSD-3-Clause
libselinux 2.0.94 (Public Domain)	Public Domain
libsemanage 2.0.43 (LGPL-2.0+)	LGPL-2.0+
libsepol 2.0.41 (LGPLv2.0+)	LGPL-2.0+
libss 1.41.12 (MIT)	MIT
libssh2 1.4.2 (BSD)	BSD-Style License
libstdc++ 4.4.7 (LGPL-3)	GPL-3.0+
libtasn1 2.3 (LGPL v2.0+)	LGPL-2.0+
libusb 0.1.12 (LGPL v2.0+)	LGPL-2.0+
libutempter 1.1.5 (LGPL v2.0)	LGPL-2.0
libuuid 2.17.2 (BSD)	BSD-Style License
libXft 2.3.2 (MIT)	MIT
libXinerama 1.1.3 (MIT)	MIT-Style License
libxml2 2.7.6 (MIT)	MIT
libXrender 0.9.10 (MIT)	MIT
liquibase-core 2.0.5 (Apache v2.0)	Apache-2.0
log4cplus 1.1.2 (Apache-2.0)	Apache-2.0
log4j 1.2.16 (Apache 2.0)	Apache-2.0
logback-core-1.2.8(Eclipse Public License 1.0)	EPL-1.0
logrotate 3.7.8 (GPL-2)	GPL-2.0
lua 5.1.4 (MIT)	MIT-Style License
lxml 3.7.3 (BSD)	BSD-Style License
Ixml 4.5.2 (BSD-3-Clause)	BSD-3-Clause
lxml 4.6.5 (BSD)	BSD-Style License
M2Crypto 0.25.1 (BSD)	BSD-Style License
m4 1.4.13 (GPLv3.0+)	GPL-3.0+
make 3.81 (GPL-2.0+)	GPL-2.0+
MAKEDEV 3.24 (GPLv2.0)	GPL-2.0
mapdb 1.0.8 (Apache-2.0)	Apache-2.0
markupsafe 1.0 (BSD)	BSD-Style License
markapare 1.0 (DDD)	DOD Style Lice 1136

maxmind-geoipupdate-2.5(GPL-2.0)	GPL-2.0
mdadm 3.3.4 (GPL-2.0+)	GPL-2.0+
mingetty 1.08 (GPL v2.0+)	GPL-2.0+
mockito-core 1.8.5 (MIT)	MIT-Style License
modernizr 2.8.3 (MIT)	MIT-Style License
module-init-tools 3.9 (GPL-2.0+)	GPL-2.0+
mod ssl 2.4.6 (Apache-2.0)	Apache-2.0
msabramo-requests-unixsocket (Apache-2.0)	Apache-2.0
multiverse-core 0.7.0 (Apache v2.0)	Apache-2.0
ncurses 5.7 (MIT)	MIT
ncurses-base 5.7 (MIT)	MIT
ncurses-libs 5.7 (MIT)	MIT
net-snmp 5.7.2 (BSD)	BSD-Style License
net-snmp-agent-libs 5.7.2 (BSD)	BSD-Style License
net-snmp-utils 5.7.2 (BSD)	BSD-Style License
net-tools 1.60 (GPL-2)	GPL-2.0
netaddr 0.7.19 (BSD)	BSD-3-Clause
netifaces 0.10.5 (MIT)	MIT-Style License
nginx-mod-http-image-filter 1.16.1 (BSD-2-Clause)	BSD-2-Clause
nmap 6.40.tw1.bcentos6 (Commercial NMAP License)	Other/Commercial
nspr 4.19.0 (MPLv2.0)	MPL-2.0
nss 3.36.0 (MPLv2.0)	MPL-2.0
nss-softokn 3.14.3 (MPLv2.0)	MPL-2.0
nss-softokn-freebl 3.14.3 (MPLv2.0)	MPL-2.0
nss-sysinit 3.36.0 (MPLv2.0)	MPL-2.0
nss-tools 3.36.0 (MPLv2.0)	MPL-2.0
nss-util 3.36.0 (MPLv2.0)	MPL-2.0
ntlmaps 1.0.962.bcentos6 (GPL-2.0)	GPL-2.0
objenesis 2.1 (Apache-2.0)	Apache-2.0
olefile 0.44 (BSD)	BSD-Style License
openapi-codec 1.3.2 (BSD)	BSD-Style License
openjpeg2-2.3.1(BSD-2-Clause-FreeBSD)	BSD-2-Clause-FreeBSD
openIdap 2.4.40 (OpenLDAP)	OLDAP-2.5
openIdap 2.4.44 (OpenLDAP)	OLDAP-2.8
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openssl098e 0.9.8e (OpenSSL)	OpenSSL
oro 2.0.8 (Apache 1.1)	Apache-1.1
p11-kit 0.18.5 (BSD)	BSD-Style License
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perl-libs 5.10.1 (Artistic License)	Artistic License
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perl-srpm-macros 1(GPLv3.0+)	GPL-3.0+
perl-thread-queue-3.02(Artistic-1.0-Perl)	Artistic-1.0-Perl
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pkgconfig 0.23 (GPLv2.0+)	GPL-2.0+
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plymouth 0.8.3 (GPLv2.0+)	GPL-2.0+
plymouth-core-libs 0.8.3 (GPLv2.0+)	GPL-2.0+
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PostgreSQLJDBC Driver 9.2-1003-jdbc4 (BSD)	BSD-Style License
postgresql-libs 9.2.24 (PostgreSQL)	PostgreSQL
postgresql-libs-9.6.20(PostgreSQL)	PostgreSQL
postgresql1111.5 (PostgreSQL)	PostgreSQL
postgresql11-contrib 11.5 (PostgreSQL)	PostgreSQL
postgresql11-devel 11.5 (PostgreSQL)	PostgreSQL
postgresql11-libs 11.5 (PostgreSQL)	PostgreSQL
postgresql11-plpython 11.5 (PostgreSQL)	PostgreSQL
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procps 3.2.8 (LGPL-2.0+)	LGPL-2.0+
protobuf 3.1.0 (BSD)	BSD-3-Clause
protobuf-java 2.3.0 (BSD-3)	BSD-3-Clause
protobuf-java 2.4.1 (BSD-3)	BSD-3-Clause
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pyOpenSSL 16.2.0 (Apache-2.0)	Apache-2.0
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pysaml2 5.0.0 (Apache-2.0)	Apache-2.0
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requests 2.12.3 (Apache-2.0)	Apache-2.0
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rimraf 2.7.1 (ISC License)	ISC
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rpm 4.8.0 (GPL-2.0+)	GPL-2.0+
rpm-build 4.8.0 (GPL-2.0+)	GPL-2.0+
rpm-libs 4.8.0 (LGPL-2.1)	LGPL-2.1
rpm-python 4.8.0 (GPL-2.0+)	GPL-2.0+
rpmrebuild 2.11 (GNU GPL-2.0)	GPL-2.0
rsa 3.4.2 (Apache-2.0)	Apache-2.0
rsyslog 5.8.10 (Apache-2.0)	Apache-2.0
rsyslog-8.29.0(LGPL-3.0)	LGPL-3.0
rsyslog-gnutls 5.8.10 (GPL-3)	GPL-3.0+
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shazow-urllib3-1.25.9(MIT License)	MIT-Style License
shiro 1.1.4 (Apache v2.0)	Apache-2.0
shiro-cas 1.2.0 (Apache 2.0)	Apache-2.0
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shiro-ehcache 1.2.0 (Apache 2.0)	Apache-2.0
shiro-quartz 1.2.0 (Apache 2.0)	Apache-2.0
shiro-spring 1.2.0 (Apache 2.0)	Apache-2.0
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spring-aop 3.0.6.RELEASE (Apache v2.0)	Apache-2.0
spring-aop 3.0.0.RELEASE (Apache v2.0) spring-aop 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
spring dop 5.1.4. (Apache 2.0)	Apache-2.0
spring-aop 3.3.3 (Apache-2.0)	Apache-2.0
spring d3ff3.0.0.RELEASE (Apache 2.0)	Apache-2.0
spring-asins.1.4.RELEASE (Apache 2.0)	Apache-2.0
spring-aspects 3.1.4. NELEASE (Apache 2.0)	Apache-2.0
spring-beans 3.1.4.RELEASE (Apache v2.0)	Apache-2.0
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spring-beans 3.3.5 (Apache-2.0) spring-context 3.0.6.RELEASE (Apache v2.0)	Apache-2.0
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spring-context-support 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
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spring-core 3.0.0.KELEASE (Apache v2.0) spring-core 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
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spring-expression 3.0.6.RELEASE (Apache v2.0)	Apache-2.0
spring-expression 3.1.4.RELEASE (Apache 2.0)	Apache 2.0
spring-expression 5.3.3 (Apache-2.0)	Apache 2.0
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spring-jms 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
spring-jms 5.3.3 (Apache-2.0)	Apache-2.0
spring-messaging 5.3.3 (Apache-2.0)	Apache-2.0
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spring-test 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
spring-tx 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
spring-tx 5.3.3 (Apache-2.0)	Apache-2.0
spring-web 3.1.4.RELEASE (Apache 2.0)	Apache-2.0
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stax-ex 1.8 (CDDL-1.1)	CDDL-1.1
stompest 2.3.0 (Apache-2.0)	Apache-2.0
sudo 1.8.6p3 (ISC License (ISC))	ISC
sudo 1.9.5 (BSD-3-Clause)	BSD-3-Clause
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sysvinit-tools 2.87 (GPL-2.0+)	GPL-2.0+
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usertype.spi 1.9 (Apache 2.0)	Apache-2.0
ustr 1.0.4 (BSD)	BSD-Style License
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utils 0.9.0 (LGPL-3.0)	LGPL-3.0
validation-api 1.0.0 (Apache-2.0)	Apache-2.0
vim-minimal 7.4.629 (Vim)	Vim
virtualenv 15.1.0 (MIT)	MIT-Style License
waffle-jna 1.6 (EPL-1.0)	EPL-1.0
manne jina rio(ri e rio)	L. L 1.0

waffle-shiro 1.6 (EPL-1.0)	EPL-1.0
WebOb 1.7.2 (MIT)	MIT-Style License
webxml 1.4.1 (Apache v2.0)	Apache-2.0
wrapper 3.5.25 (Other/Commercial)	Other/Commercial
xbean-spring 4.18 (Apache-2.0)	Apache-2.0
xerces-c 3.1.1 (Apache-2.0)	Apache-2.0
xpp3_min 1.1.4c (BSD)	BSD Style/Attribution
xz 4.999.9 (LGPL v2.0+)	LGPL-2.0+
xz-libs 4.999.9 (LGPL v2.0+)	LGPL-2.0+
xz-lzma-compat 4.999.9 (LGPL v2.0+)	LGPL-2.0+
yum 3.2.29 (GPL-2.0+)	GPL-2.0+
yum-metadata-parser 1.1.2 (GPL v2.0)	GPL-2.0
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Version 2, June 1991

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From strings/apr fnmatch.c, include/apr fnmatch.h, misc/unix/getopt.c, file io/unix/mktemp.c, strings/apr strings.c:

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

strnatcmp.c -- Perform 'natural order' comparisons of strings in C. Copyright (C) 2000 by Martin Pool

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file io/unix/mktemp.c, strings/apr strings.c:

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From strings/apr snprintf.c:

*

- * cvt IEEE floating point formatting routines.
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*

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

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and

legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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

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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.

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

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

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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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- 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.
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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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[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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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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- 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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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) 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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Theodore Ts'o 23-June-2007

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Theodore Ts'o 23-June-2007

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Version 2, June 1991

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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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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.

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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.] Preamble

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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.

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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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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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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

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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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(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.

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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.

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- 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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[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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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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(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.

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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.
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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.

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

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

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

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

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

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

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

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

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

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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

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

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

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

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

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

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

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

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

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

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

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes

the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

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

- 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
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Version 2.1, February 1999

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

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

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- 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:
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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 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.
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

Michael Campanella (campanella@stevms.enet.dec.com)

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Thanks to the following people for their input:

Mike Belshe (mbelshe@netscape.com)

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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/qssapi/mechqlue/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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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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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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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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- 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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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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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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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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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. ^L

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

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

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is

normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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

- 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
 - a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
 - b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
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An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library. A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

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If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

- a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or
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- e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)
 - 5. Combined Libraries.

You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

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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.

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"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.

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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. ^L

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

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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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- 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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Version 2, June 1991

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"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.

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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.)

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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.

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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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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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.] Preamble

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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.

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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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net-tools 1.60 (GPL-2)

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Written by: Philip Hazel

Email local part: ph10
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PostgreSQL JDBC Driver 9.2-1003-jdbc4 (BSD)

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postgresql-libs 9.2.24 (PostgreSQL)

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postgresql-libs-9.6.20(PostgreSQL)

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postgresql11 11.5 (PostgreSQL)

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postgresql11-server 11.5 (PostgreSQL)

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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the

ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

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

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

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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"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.

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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.

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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.

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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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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.
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Version 3, 29 June 2007

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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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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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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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