Open Source Used In Train Webex T39.5

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10.13 jaxen 1.1.6
10.13.1 Available under license
10.14 joda-time 2.8.2
10.14.1 Available under license
10.15 log4j 1.2.17
10.15.1 Available under license
10.16 log4j-api 2.10.0
10.16.1 Available under license
10.17 log4j-core 2.10.0
10.17.1 Available under license
10.18 log4j-slf4j-impl 2.10.0
10.18.1 Available under license
10.19 Metrics Core 3.1.2
10.19.1 Available under license
10.20 metrics-jvm 3.1.2
10.20.1 Available under license
10.21 metrics-spring 3.1.3
10.21.1 Available under license
10.22 netty-codec-http 4.1.15.Final
10.23 netty-common 4.1.11.Final
10.23.1 Available under license
10.24 netty-transport 4.1.11.Final
10.25 netty-transport-native-epoll 4.1.11.Final
10.25.1 Available under license
10.26 netty-transport-native-unix-common 4.1.11.Final
10.26.1 Available under license
10.27 powermock-api-mockito 1.6.5
10.27.1 Available under license

10.28 slf4j-api 1.8.0-beta2
10.29 slf4j-ext-1.7.5 1.7.5
10.30 spring-boot-starter 1.5.15.RELEASE
10.31 spring-boot-starter-actuator 1.5.15.RELEASE
10.32 spring-boot-starter-aop 1.5.14.RELEASE
10.33 spring-boot-starter-cache 1.5.12.RELEASE
10.34 spring-boot-starter-freemarker 1.5.12.RELEASE
10.35 spring-boot-starter-log4j2 1.5.14.RELEASE
10.36 spring-boot-starter-web 1.5.14.RELEASE
10.37 spring-cloud-starter-feign 1.3.6.RELEASE
10.38 spring-context-support 4.1.6.RELEASE
10.38.1 Available under license
10.39 spring-security-config 4.2.7.RELEASE
10.40 spring-security-core 4.2.7.RELEASE
10.41 spring-security-web 4.2.7.RELEASE
10.42 tomcat-el-api 8.0.44
10.42.1 Available under license
10.43 tomcat-embed-core 8.5.15
10.43.1 Available under license
10.44 tomcat-embed-el 8.5.15
10.44.1 Available under license
10.45 tomcat-embed-jasper 8.5.23
10.45.1 Available under license
10.46 tomcat-embed-websocket 8.5.15
10.46.1 Available under license
10.47 tomcat-jdbc 8.5.15
10.47.1 Available under license
10.48 tomcat-jsp-api 8.5.13
10.49 tomcat-juli 8.5.15
10.49.1 Available under license

T39.5 Webex AddIn Service T39.5

11.1 Apache Commons Logging 1.2
11.1.1 Available under license
11.2 aspectjweaver 1.8.10
11.2.1 Available under license
11.3 jedis 2.9.0
11.3.1 Available under license
11.4 mybatis 3.3.1
11.4.1 Available under license

11.5 mybatis-spring 1.2.4
11.5.1 Available under license
11.6 okhttp 3.9.1
11.7 spring-aop 4.3.5.RELEASE
11.7.1 Available under license
11.8 spring-beans 4.3.5.RELEASE
11.8.1 Available under license
11.9 spring-boot-starter-aop 1.5.3.RELEASE
11.10 spring-boot-starter-tomcat 1.5.3.RELEASE
11.11 spring-context 4.3.5.RELEASE
11.11.1 Available under license
11.12 spring-core 4.3.5.RELEASE
11.12.1 Available under license
11.13 spring-expression 4.3.5.RELEASE
11.13.1 Available under license
11.14 spring-security-core 4.2.2.RELEASE
11.14.1 Available under license
11.15 spring-security-web 4.2.2.RELEASE
11.15.1 Available under license
11.16 spring-web 4.3.5.RELEASE
11.16.1 Available under license
11.17 testng 6.9.10
11.18 tomcat-embed-core 8.5.14
11.18.1 Available under license
11.19 tomcat-embed-el 8.5.14
11.19.1 Available under license
11.20 tomcat-embed-websocket 8.5.14
11.20.1 Available under license

Authentication Server 2.25.0 Train

12.1 accessors-smart 1.2
12.1.1 Available under license
12.2 android-json 0.0.20131108.vaadin1
12.3 asm 5.0.4
12.3.1 Available under license
12.4 aspectjweaver 1.8.13
12.4.1 Available under license
12.5 axis-1.4 1.4
12.5.1 Available under license
12.6 axis-jaxrpc 1.4

12.6.1 Available under license
12.7 axis-saaj 1.4
12.7.1 Available under license
12.8 axis-wsdl4j 1.5.1
12.8.1 Available under license
12.9 bcpkix-jdk15on 1.56
12.9.1 Available under license
12.10 bouncy-castle 1.56.0
12.10.1 Available under license
12.11 byte-buddy 1.7.10
12.12 byte-buddy-dep 1.6.5
12.13 Camel 2.8.2 :2.8.2
12.13.1 Available under license
12.14 cglib 2.2
12.14.1 Available under license
12.15 classmate 1.3.4
12.16 commons-beanutils 1.9.2
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12.17.1 Available under license
12.18 commons-collections 3.2.2
12.18.1 Available under license
12.19 commons-digester 1.7
12.19.1 Available under license
12.20 commons-discovery 0.2 :DUPLICATE
12.20.1 Notifications
12.20.2 Available under license
12.21 commons-httpclient-3.1.jar 3.1
12.21.1 Available under license
12.22 commons-io 2.4
12.22.1 Available under license
12.23 commons-lang 2.0
12.23.1 Notifications
12.23.2 Available under license
12.24 commons-lang3 3.7
12.24.1 Available under license
12.25 commons-logging 1.0.4
12.25.1 Available under license
12.26 commons-pool 1.6

12.26.1 Available under license
12.27 concurrentlinkedhashmap-lru 1.4.2
12.28 dom4j 1.6.1
12.28.1 Available under license
12.29 el-api 2.2
12.29.1 Available under license
12.30 ezmorph 1.0.6
12.31 freemarker 2.3.28
12.31.1 Available under license
12.32 guava 20.0
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12.34 hibernate-validator 6.0.9
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12.35 HikariCP 2.7.8
12.36 httpcomponents-client 4.5.5
12.36.1 Available under license
12.37 httpcore 4.4.9
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12.38 jackson-annotations 2.9.0
12.38.1 Available under license
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12.39.1 Available under license
12.40 jackson-databind 2.9.5
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12.41 jackson-datatype-jdk8 2.9.5
12.42 jackson-datatype-jsr310 2.9.5
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12.43 jackson-jaxrs 1.9.13
12.43.1 Available under license
12.44 jackson-mapper-asl-1.9.13 1.9.13
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12.45 jackson-module-parameter-names 2.9.6
12.46 javassist 3.20.0-GA
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12.47 javassist 3.20.0
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12.48 javax.annotation-api 1.3.2

12.48.1 Available under license
12.49 jaxen 1.1.6
12.49.1 Available under license
12.50 jboss-logging 3.3.2.Final
12.50.1 Available under license
12.51 jcip-annotations 1.0-1
12.52 json-smart 2.3
12.52.1 Available under license
12.53 json_simple 1.1
12.53.1 Available under license
12.54 jul-to-slf4j 1.7.25
12.55 Log4J 1.2.8
12.55.1 Available under license
12.56 log4j-api 2.10.0
12.56.1 Available under license
12.57 log4j-core 2.10.0
12.57.1 Available under license
12.58 log4j-slf4j-impl 2.10.0
12.58.1 Available under license
12.59 mapstruct 1.2.0.Final
12.60 mybatis 3.4.6
12.60.1 Available under license
12.61 mybatis-spring 1.3.0
12.61.1 Available under license
12.62 nimbus-jose-jwt 5.10
12.63 reflections 0.9.11
12.63.1 Available under license
12.64 salesforce 5.0.1
12.64.1 Available under license
12.65 servlet-api 3.0 :3.0
12.65.1 Available under license
12.66 slf4j-api 1.7.25
12.67 snakeyaml 1.19
12.68 spring-aop 5.0.5.RELEASE
12.69 spring-beans 5.0.5.RELEASE
12.70 spring-boot 2.0.1.RELEASE
12.71 spring-boot-autoconfigure 1.3.2.RELEASE
12.71.1 Available under license
12.72 spring-boot-autoconfigure 2.0.1.RELEASE

12.73 spring-boot-configuration-metadata 2.0.1.RELEASE
12.74 spring-boot-starter 2.0.1.RELEASE
12.75 spring-boot-starter-aop 2.0.1.RELEASE
12.76 spring-boot-starter-data-jpa 2.0.1.RELEASE
12.77 spring-boot-starter-freemarker 2.0.1.RELEASE
12.78 spring-boot-starter-jdbc 2.0.1.RELEASE
12.79 spring-boot-starter-json 2.0.1.RELEASE
12.80 spring-boot-starter-tomcat 2.0.1.RELEASE
12.81 spring-boot-starter-web 2.0.1.RELEASE
12.82 spring-context 5.0.5.RELEASE
12.83 spring-context-support 5.0.5.RELEASE
12.83.1 Available under license
12.84 spring-core 5.0.5.RELEASE
12.85 spring-expression 5.0.5.RELEASE
12.86 spring-jcl 5.0.5.RELEASE
12.87 spring-jdbc 5.0.5.RELEASE
12.88 spring-plugin-core 1.2.0.RELEASE
12.89 spring-plugin-core 1.2.0.RELEASE
12.89.1 Available under license
12.90 spring-plugin-metadata 1.2.0.RELEASE
12.91 spring-security-config 5.0.7.RELEASE
12.92 spring-security-config 5.0.4.RELEASE
12.93 spring-security-core 5.0.4.RELEASE
12.94 spring-security-jwt 1.0.9
12.94.1 Available under license
12.95 spring-security-oauth2 2.0.12.RELEASE
12.95.1 Available under license
12.96 spring-security-oauth2-core 5.0.7.RELEASE
12.97 spring-security-oauth2-jose 5.0.7.RELEASE
12.98 spring-security-web 5.0.4.RELEASE
12.99 spring-tx 5.0.5.RELEASE
12.100 spring-web 5.0.5.RELEASE
12.101 springfox-core 2.8.0
12.102 springfox-schema 2.8.0
12.103 springfox-spi 2.8.0
12.104 springfox-spring-web 2.8.0
12.105 springfox-swagger-common 2.8.0
12.106 springfox-swagger-ui 2.8.0
12.107 springfox-swagger2 2.8.0

12.108 swagger-annotations 1.5.14
12.109 swagger-models 1.5.14
12.109.1 Available under license
12.110 UserAgentUtils 1.21
12.111 validation-api 2.0.1.Final
12.111.1 Available under license
12.112 XML Commons External Components XML APIs 1.0.b2
12.112.1 Notifications
12.112.2 Available under license
12.113 xml-apis 1.4.01
12.113.1 Available under license

Eureka-Server 6.5.0

13.1 Freetype2 2.3.11
13.1.1 Available under license
13.2 G.711 1.0(0.0) :JB
13.2.1 Available under license
13.3 JPEG free software 6
13.3.1 Notifications
13.3.2 Available under license
13.4 lame 3.94
13.4.1 Available under license
13.5 Resiprocate SIP stack 1.7
13.5.1 Available under license
13.6 tiny xml 2.6.2 2.6.2
13.6.1 Available under license
13.7 ucd-snmp 4.2.3
13.7.1 Available under license
13.8 uuid 1.0.3
13.8.1 Available under license
13.9 XFree86 4.8.0
13.9.1 Available under license
13.10 zlib 1.2.3
13.10.1 Available under license

T39.5 - MMP Client

14.1 ACE 5.6
14.1.1 Available under license
14.2 ACE+TAO+CIAO 5.5.1+1.5.1+0.5.1
14.2.1 Available under license
14.3 Android SDK r06 Windows 6.0 :froyo

14.3.1 Available under license
14.4 Apache Traffic Server 3 :3.0.2
14.4.1 Available under license
14.5 Boost 1.47
14.5.1 Available under license
14.6 Code Project - A little tool to show some system informations (sysinfo) 2007-05-12
14.6.1 Available under license
14.7 Code Project - CPPToolTip v2.1 2.1
14.7.1 Available under license
14.8 Code Project - Volume Controller (none)
14.8.1 Available under license
14.9 emsharold 1.1.19
14.9.1 Available under license
14.10 google-breakpad r1233
14.10.1 Available under license
14.11 IPMI Management Utilities 2.7.3
14.11.1 Available under license
14.12 lua 5.2.1
14.12.1 Available under license
14.13 Opus audio codec 1.0.1
14.13.1 Available under license
14.14 Opus Audio Codec from IETF 0.9.3
14.14.1 Available under license
14.15 SRTP1.4.2 1.4.2
14.15.1 Available under license
14.16 stlport 5.1.0
14.16.1 Available under license
14.17 SuperEasyJSON 12/28/2013
14.17.1 Available under license
14.18 tiny xml 2.6.2 2.6.2
14.18.1 Available under license
14.19 TinyXML 2.5.3
14.19.1 Available under license
14.20 WebRTC 90
14.20.1 Available under license
14.21 WebRTC audio codec and processing modules 2011
14.21.1 Available under license

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15.1 miniutil 1.0
15.1.1 Available under license
15.2 nicelibs 130.50325.01
15.2.1 Available under license
15.3 Open BSD - csh/str.c 1997-07-25
15.3.1 Available under license

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16.1 Android development 2.3_r1
16.1.1 Available under license
16.2 Android external bouncycastle 2.3_r1
16.2.1 Available under license
16.3 Android external jpeg 2.3_r1
16.3.1 Notifications
16.3.2 Available under license
16.4 Android external zlib 2.3_r1
16.4.1 Available under license
16.5 Android Frameworks 2.3_r1
16.5.1 Available under license
16.6 Android Frameworks headerfiles 4.0.4
16.6.1 Available under license
16.7 Android Support Package v4
16.7.1 Available under license
16.8 Apache Web Services Axis Java 1.2 1.2 :RC3
16.8.1 Available under license
16.9 Base64 Encoder/Decoder 1.0
16.9.1 Available under license
16.10 butterknife 6.0.0
16.10.1 Available under license
16.11 eventbus 2.2.0
16.11.1 Available under license
16.12 google-breakpad r1191
16.12.1 Available under license
16.13 googleanalyticssdk 1.1.0
16.13.1 Available under license
16.14 Gson 2.3.1
16.14.1 Available under license
16.15 jpeg 6b
16.15.1 Notifications
16.15.2 Available under license

16.16 libyuv r1175 :ICS
16.16.1 Available under license
16.17 opus 1.1-alpha
16.17.1 Available under license
16.18 RSA MD5 1.02 (C++ implementation) 1.02
16.18.1 Available under license
16.19 Safe C Library 10012009
16.19.1 Available under license
16.20 simple-xml 2.7.1
16.20.1 Available under license
16.21 STLPort 4.0
16.21.1 Available under license
16.22 UCL Common Code Library 1.2.14
16.22.1 Available under license
16.23 WebRTC 90
16.23.1 Available under license
16.24 XCAST over IPv6 0.2.1
16.24.1 Available under license
16.25 zlib 1.2.3
16.25.1 Available under license

T39.5-Tahoe

17.1 curl 7.64.0
17.1.1 Available under license
17.2 expat 2.2.1
17.2.1 Available under license
17.3 jsoncpp 0.10.6.0
17.3.1 Available under license
17.4 libicu 58.2
17.4.1 Available under license
17.5 libphonenumber 8.5.1
17.5.1 Available under license
17.6 libxml2 2.9.8
17.6.1 Available under license
17.7 protobuf-cpp 3.3.1
17.7.1 Available under license
17.8 rapidxml 1.13
17.8.1 Available under license
17.9 Resiprocate SIP stack 1.9.8 :1.9.8
17.9.1 Available under license

T39.5-CMS

18.1 mongoose 3.1

18.1.1 Available under license

18.2 Resiprocate SIP stack 1.7

18.2.1 Available under license

18.3 WebRTC audio codec and processing modules 2011

18.3.1 Available under license

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19.1 ACE-TAO-CIAO 5.6.2

19.1.1 Available under license

19.2 aes-arraybuffer 1.0

19.2.1 Available under license

19.3 axis saaj 1.3

19.3.1 Available under license

19.4 backbone.js 1.1.1

19.4.1 Available under license

19.5 class.js 1.0

19.5.1 Available under license

19.6 Code Project - A little tool to show some system informations (sysinfo) 2007-05-12

19.6.1 Available under license

19.7 CryptoJS 3.1.2

19.7.1 Available under license

19.8 jquery 1.8.3 1.8.3 :1.8.3

19.8.1 Available under license

19.9 Jquery UI 1.9

19.9.1 Available under license

19.10 JsonCpp 0.6.0-dev

19.10.1 Available under license

19.11 jsSHA 1.0

19.11.1 Available under license

19.12 jsTimeZoneDetect 1.0.4

19.12.1 Available under license

19.13 jszip 3.1.5

19.13.1 Available under license

19.14 mobx 5.1.0

19.14.1 Available under license

19.15 mobx-react 5.2.5

19.15.1 Available under license

19.16 Opus Audio Codec from IETF 0.9.3
19.16.1 Available under license
19.17 perfect-scrollbar 0.6.1 :0.6.1
19.17.1 Available under license
19.18 QUnit v1.6.0pre
19.18.1 Available under license
19.19 react-draggable 1.3.4
19.19.1 Available under license
19.20 react-redux 4.4.6
19.20.1 Available under license
19.21 redux 3.6.0
19.21.1 Available under license
19.22 SRTP 1.4.4 :ICS
19.22.1 Available under license
19.23 Tiny XML 2.6.1
19.23.1 Available under license
19.24 underscore 1.5.2
19.24.1 Available under license
19.25 WebRTC audio codec and processing modules 2011
19.25.1 Available under license
T39.5-Tsp
20.1 expat 2.2.1
20.1.1 Available under license
20.2 libxml2 2.9.8
20.2.1 Available under license
20.3 tomcat-embed-core 8.5.6
20.3.1 Available under license
20.4 tomcat-embed-core/servlet/resources/ 8.5.6
20.4.1 Available under license

2.1 ace-freebsd 5.2.0 :1

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2.2 axis 1.4

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5.4 Code Project - MFC classes for multiple monitors (none)

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```
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5.5 Code Project - Owner-drawn context menu in WTL (none)

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#*****************************************************************************
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#
# Lines starting with '#' are ignored; others are treated as single words
# in the UTF-8 encoding.
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Yes, you can, under the restrictions of the LGPL. The easiest
way to do this is to:

1. Link to LAME as separate library (libmp3lame.a on unix or
  lame_enc.dll on windows)

2. Fully acknowledge that you are using LAME, and give a link
  to our web site, www.mp3dev.org

3. If you make modifications to LAME, you *must* release these
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*** IMPORTANT NOTE ***

The decoding functions provided in LAME use the mpglib decoding engine which
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5.15 miniutil 1.0

5.15.1 Available under license :

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---
*/
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5.16 MPEG4IP 1.5.20

5.16.1 Available under license :

Quicktime for Linux

Author: Adam Williams quicktime@altavista.net
Homepage: heroinewarrior.com/quicktime
Requires: libpthread

*****

This is a Quicktime library for UNIX in a freely redistributable, statically linkable library. You can statically link it in a program and charge money for the program. The only condition is that if you use it in a program, you must put the author's name and email somewhere. If you improve the library itself or add a free codec to it, you should release your improvements. If you redistribute the code, you must also redistribute the author information and documentation. At this time it's very popular to license stuff under the GPL. You are free to include this library in a derived work and license the derived work under GPL.

*****

Building:
type "make" in the quicktime/quicktime directory.
type "make util" to get some Small Utilities.

Configuration:

The file "config.h" defines the size of a 16 bit word and what the
maximum file size is.

/***
* References:
**********************************/

Apple's quicktime file format information:

http://developer.apple.com/techpubs/quicktime/qtdevdocs/REF/refQTFileFormat.htm

Color space conversions:

http://www.neuro.sfc.keio.ac.jp/~aly/polygon/info/color-space-faq.html
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5.17 native_view_accessibility_win.cc/h 2

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6.2 jpeg 8d :b15539851b751df00f7a3527c5e81360

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The Independent JPEG Group's JPEG software
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==========

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IJG is not affiliated with the ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together with ITU-T SG16).

DOCUMENTATION ROADMAP
==========

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
ACKNOWLEDGMENTS Special thanks.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or

colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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that you must include source code if you redistribute it. (See the file
ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part
of any program generated from the IJG code, this does not limit you more than
the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf.
It is copyright by the Free Software Foundation but is freely distributable.
The same holds for its supporting scripts (config.guess, config.sub,
ltmain.sh). Another support script, install-sh, is copyright by X Consortium
but is also freely distributable.

The IJG distribution formerly included code to read and write GIF files.
To avoid entanglement with the Unisys LZW patent, GIF reading support has
been removed altogether, and the GIF writer has been simplified to produce
"uncompressed GIFs". This technique does not use the LZW algorithm; the
resulting GIF files are larger than usual, but are readable by all standard
GIF decoders.

We are required to state that
"The Graphics Interchange Format(c) is the Copyright property of
CompuServe Incorporated. GIF(sm) is a Service Mark property of
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REFERENCES
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We recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at http://www.ijg.org/files/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2).
Although this is by far the most detailed and comprehensive exposition of JPEG publicly available, we point out that it is still missing an explanation of the most essential properties and algorithms of the underlying DCT technology.
If you think that you know about DCT-based JPEG after reading this book, then you are in delusion. The real fundamentals and corresponding potential of DCT-based JPEG are not publicly known so far, and that is the reason for all the mistaken developments taking place in the image coding domain.

The original JPEG standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document

numbers ISO/IEC IS 10918-2, ITU-T T.83.
IJG JPEG 8 introduces an implementation of the JPEG SmartScale extension which is specified in two documents: A contributed document at ITU and ISO with title "ITU-T JPEG-Plus Proposal for Extending ITU-T T.81 for Advanced Image Coding", April 2006, Geneva, Switzerland. The latest version of this document is Revision 3. And a contributed document ISO/IEC JTC1/SC29/WG1 N 5799 with title "Evolution of JPEG", June/July 2011, Berlin, Germany.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from
http://www.ecma-international.org/publications/techreports/E-TR-098.htm.
A PostScript version of the JFIF document is available at
http://www.ijg.org/files/jfif.ps.gz. There is also a plain text version at
http://www.ijg.org/files/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from
ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.
IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).
Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from
http://www.ijg.org/files/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design.
Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS
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The "official" archive site for this software is www.ijg.org.
The most recent released version can always be found there in directory "files". This particular version will be archived as
http://www.ijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.ijg.org/files/jpegsr8d.zip.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG.
It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.
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 send usenet/news.answers/jpeg-faq/part1
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ACKNOWLEDGMENTS
==========

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Thank to Thomas Wiegand and Gary Sullivan for inviting me to the
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Thank to Thomas Richter and Daniel Lee for inviting me to the
ISO/IEC JTC1/SC29/WG1 (also known as JPEG, together with ITU-T SG16)
meeting in Berlin, Germany.

Thank to John Korejwa and Massimo Ballerini for inviting me to
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communication about JPEG configuration in Sigma Photo Pro software.

Thank to Andrew Finkenstadt for hosting the ijg.org site.

Last but not least special thank to Thomas G. Lane for the original
design and development of this singular software package.

FILE FORMAT WARS
==========

The ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together
with ITU-T SG16) currently promotes different formats containing the name
"JPEG" which is misleading because these formats are incompatible with
original DCT-based JPEG and are based on faulty technologies.
IJG therefore does not and will not support such momentary mistakes
(see REFERENCES).

There exist also distributions under the name "OpenJPEG" promoting such kind of formats which is misleading because they don't support original JPEG images.
We have no sympathy for the promotion of inferior formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files.
Don't use an incompatible file format!
(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

Furthermore, the ISO committee pretends to be "responsible for the popular JPEG" in their public reports which is not true because they don't respond to actual requirements for the maintenance of the original JPEG specification.

There are currently distributions in circulation containing the name "libjpeg" which claim to be a "derivative" or "fork" of the original libjpeg, but don't have the features and are incompatible with formats supported by actual IJG libjpeg distributions. Furthermore, they violate the license conditions as described under LEGAL ISSUES above.
We have no sympathy for the release of misleading and illegal distributions derived from obsolete code bases.
Don't use an obsolete code base!

TO DO
=====

Version 8 is the first release of a new generation JPEG standard to overcome the limitations of the original JPEG specification.
More features are being prepared for coming releases...

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.

7.1 JDNC 474

7.1.1 Available under license :

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src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java
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*/

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/**
* Defines common decoding methods for byte array decoders.
*
* @author Apache Software Foundation
* @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
*/
public interface BinaryDecoder extends Decoder {

   /**
    * Decodes a byte array and returns the results as a byte array.
    *
    * @param pArray A byte array which has been encoded with the
    *      appropriate encoder
    *
    * @return a byte array that contains decoded content
    *
    * @throws DecoderException A decoder exception is thrown
    *         if a Decoder encounters a failure condition during
    *         the decode process.
    */
```

```
  byte[] decode(byte[] pArray) throws DecoderException;
}
```

The commons-codec team is pleased to announce the Codec 1.3 release!

http://jakarta.apache.org/commons/codec/

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

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o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
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o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
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o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF. Issue: 27781. Thanks to Gary D. Gregory.
o Hex converts illegal characters to 255. Issue: 28455.
o Metaphone now correctly handles a silent B in a word that ends in MB. "COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB". Issue: 28457.
o Added missing tags in Javadoc comments.
o General Javadoc improvements.

Changes:

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o The Board recommendation to remove Javadoc author tags has been
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/**
* Defines common decoding methods for byte array decoders.
*
* @author Apache Software Foundation
* @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
*/
public interface BinaryDecoder extends Decoder {
```

```
  /**
   * Decodes a byte array and returns the results as a byte array.
   *
   * @param pArray A byte array which has been encoded with the
   *      appropriate encoder
   *
   * @return a byte array that contains decoded content
   *
   * @throws DecoderException A decoder exception is thrown
   *         if a Decoder encounters a failure condition during
   *         the decode process.
   */
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}
```

The commons-codec team is pleased to announce the Codec 1.3 release!

http://jakarta.apache.org/commons/codec/

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o Metaphone now correctly handles a silent B in a word that ends in MB.
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Issue: 28457.
o Added missing tags in Javadoc comments.
o General Javadoc improvements.

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o The Board recommendation to remove Javadoc author tags has been
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* $Date: 2003/01/27 15:28:26 $
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8.13 bootstrap-datepicker 1.1.2

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*/

/*
* This package is based on the work done by Keiron Liddle, Aftex Software
* <keiron@aftexsw.com> to whom the Ant project is very grateful for his
* great code.
*/

package org.bouncycastle.apache.bzip2;

/**
* A simple class the hold and calculate the CRC for sanity checking
```

```
* of the data.
*
* @author <a href="mailto:keiron@aftexsw.com">Keiron Liddle</a>
*/
class CRC {
  public static int crc32Table[] = {
     0x00000000, 0x04c11db7, 0x09823b6e, 0x0d4326d9,
     0x130476dc, 0x17c56b6b, 0x1a864db2, 0x1e475005,
     0x2608edb8, 0x22c9f00f, 0x2f8ad6d6, 0x2b4bcb61,
     0x350c9b64, 0x31cd86d3, 0x3c8ea00a, 0x384fbdbd,
     0x4c11db70, 0x48d0c6c7, 0x4593e01e, 0x4152fda9,
     0x5f15adac, 0x5bd4b01b, 0x569796c2, 0x52568b75,
     0x6a1936c8, 0x6ed82b7f, 0x639b0da6, 0x675a1011,
     0x791d4014, 0x7ddc5da3, 0x709f7b7a, 0x745e66cd,
     0x9823b6e0, 0x9ce2ab57, 0x91a18d8e, 0x95609039,
     0x8b27c03c, 0x8fe6dd8b, 0x82a5fb52, 0x8664e6e5,
     0xbe2b5b58, 0xbaea46ef, 0xb7a96036, 0xb3687d81,
     0xad2f2d84, 0xa9ee3033, 0xa4ad16ea, 0xa06c0b5d,
     0xd4326d90, 0xd0f37027, 0xddb056fe, 0xd9714b49,
     0xc7361b4c, 0xc3f706fb, 0xceb42022, 0xca753d95,
     0xf23a8028, 0xf6fb9d9f, 0xfbb8bb46, 0xff79a6f1,
     0xe13ef6f4, 0xe5ffeb43, 0xe8bccd9a, 0xec7dd02d,
     0x34867077, 0x30476dc0, 0x3d044b19, 0x39c556ae,
     0x278206ab, 0x23431b1c, 0x2e003dc5, 0x2ac12072,
     0x128e9dcf, 0x164f8078, 0x1b0ca6a1, 0x1fcdbb16,
     0x018aeb13, 0x054bf6a4, 0x0808d07d, 0x0cc9cdca,
     0x7897ab07, 0x7c56b6b0, 0x71159069, 0x75d48dde,
     0x6b93dddb, 0x6f52c06c, 0x6211e6b5, 0x66d0fb02,
     0x5e9f46bf, 0x5a5e5b08, 0x571d7dd1, 0x53dc6066,
     0x4d9b3063, 0x495a2dd4, 0x44190b0d, 0x40d816ba,
     0xaca5c697, 0xa864db20, 0xa527fdf9, 0xa1e6e04e,
     0xbfa1b04b, 0xbb60adfc, 0xb6238b25, 0xb2e29692,
     0x8aad2b2f, 0x8e6c3698, 0x832f1041, 0x87ee0df6,
     0x99a95df3, 0x9d684044, 0x902b669d, 0x94ea7b2a,
     0xe0b41de7, 0xe4750050, 0xe9362689, 0xedf73b3e,
     0xf3b06b3b, 0xf771768c, 0xfa325055, 0xfef34de2,
     0xc6bcf05f, 0xc27dede8, 0xcf3ecb31, 0xcbffd686,
     0xd5b88683, 0xd1799b34, 0xdc3abded, 0xd8fba05a,
     0x690ce0ee, 0x6dcdfd59, 0x608edb80, 0x644fc637,
     0x7a089632, 0x7ec98b85, 0x738aad5c, 0x774bb0eb,
     0x4f040d56, 0x4bc510e1, 0x46863638, 0x42472b8f,
     0x5c007b8a, 0x58c1663d, 0x558240e4, 0x51435d53,
     0x251d3b9e, 0x21dc2629, 0x2c9f00f0, 0x285e1d47,
     0x36194d42, 0x32d850f5, 0x3f9b762c, 0x3b5a6b9b,
     0x0315d626, 0x07d4cb91, 0x0a97ed48, 0x0e56f0ff,
     0x1011a0fa, 0x14d0bd4d, 0x19939b94, 0x1d528623,
     0xf12f560e, 0xf5ee4bb9, 0xf8ad6d60, 0xfc6c70d7,
     0xe22b20d2, 0xe6ea3d65, 0xeba91bbc, 0xef68060b,
```

```
    0xd727bbb6, 0xd3e6a601, 0xdea580d8, 0xda649d6f,
    0xc423cd6a, 0xc0e2d0dd, 0xcda1f604, 0xc960ebb3,
    0xbd3e8d7e, 0xb9ff90c9, 0xb4bcb610, 0xb07daba7,
    0xae3afba2, 0xaafbe615, 0xa7b8c0cc, 0xa379dd7b,
    0x9b3660c6, 0x9ff77d71, 0x92b45ba8, 0x9675461f,
    0x8832161a, 0x8cf30bad, 0x81b02d74, 0x857130c3,
    0x5d8a9099, 0x594b8d2e, 0x5408abf7, 0x50c9b640,
    0x4e8ee645, 0x4a4ffbf2, 0x470cdd2b, 0x43cdc09c,
    0x7b827d21, 0x7f436096, 0x7200464f, 0x76c15bf8,
    0x68860bfd, 0x6c47164a, 0x61043093, 0x65c52d24,
    0x119b4be9, 0x155a565e, 0x18197087, 0x1cd86d30,
    0x029f3d35, 0x065e2082, 0x0b1d065b, 0x0fdc1bec,
    0x3793a651, 0x3352bbe6, 0x3e119d3f, 0x3ad08088,
    0x2497d08d, 0x2056cd3a, 0x2d15ebe3, 0x29d4f654,
    0xc5a92679, 0xc1683bce, 0xcc2b1d17, 0xc8ea00a0,
    0xd6ad50a5, 0xd26c4d12, 0xdf2f6bcb, 0xdbee767c,
    0xe3a1cbc1, 0xe760d676, 0xea23f0af, 0xeee2ed18,
    0xf0a5bd1d, 0xf464a0aa, 0xf9278673, 0xfde69bc4,
    0x89b8fd09, 0x8d79e0be, 0x803ac667, 0x84fbdbd0,
    0x9abc8bd5, 0x9e7d9662, 0x933eb0bb, 0x97ffad0c,
    0xafb010b1, 0xab710d06, 0xa6322bdf, 0xa2f33668,
    0xbcb4666d, 0xb8757bda, 0xb5365d03, 0xb1f740b4
};

public CRC() {
    initialiseCRC();
}

void initialiseCRC() {
    globalCrc = 0xffffffff;
}

int getFinalCRC() {
    return ~globalCrc;
}

int getGlobalCRC() {
    return globalCrc;
}

void setGlobalCRC(int newCrc) {
    globalCrc = newCrc;
}

void updateCRC(int inCh) {
    int temp = (globalCrc >> 24) ^ inCh;
    if (temp < 0) {
        temp = 256 + temp;
```

```
    }
    globalCrc = (globalCrc << 8) ^ CRC.crc32Table[temp];
  }

  int globalCrc;
}
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8.17 cas-client-core 3.1.9

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8.18 Codec 1.3

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8.19 commons-logging-api 1.0.4

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8.22 dom4j 1.6.1

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8.23 EasySSLProtocolSocketFactory.java 1

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8.37 jQuery.base64 1.0.0

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8.38 JSON-Java 2011-02-02

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8.39 jStates - State Machines for Java - jstates-utils 0.5

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XSLT Stylesheet for LoalCalc

Author: Philipp Meier <meier@o-matic.de>
Version: $Revision: 1.1 $

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8.49 Prototype 1.7.3 1.7.3

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8.53 spring-framework 3.0.5

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8.54 struts-menu 2.2

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8.61 wz_tooltip.js 5.20

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8.62 xercesImpl 2.9.1

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```
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```

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https://bugzilla.mozilla.org/attachment.cgi?id=288467

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9.21 bcmail-jdk15 1.45

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9.25 bootstrap 3.1.1

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9.79 jackson-databind 2.2.0

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9.80 Jakarta-ORO 2.0.7

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9.81 jakarta-slide-webdavlib-2.1 2.1

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9.82 janino 2.5.15

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9.83 jarjar_within-cglib 1.0rc8

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9.87 jaxen 1.1.1

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9.88 jcaptcha 1.0

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9.94 jetty-io 7.2.2

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9.102 jgroups 2.2.9

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9.103 joda-time 1.6.2

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9.107 json-lib 2.4

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9.108 json-lib 2.4

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9.114 JTA 1.0.1

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9.117 junit_within-cglib 3.8.1

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9.118 Kettle - Pentaho - Data Integration 4.2.0

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9.124 Mongo Java Driver 2.6.3

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9.125 mongo-java-driver 2.10.1

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Daniel Savarese <dfs at savarese.org> is the original author of the
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Harald Kuhn <harald at ontopia.net> updated
MatchActionProcessor.processMatches() to accommodate character encodings.

9.139 oscache-wbx 2.4.1-wbx

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This class is a modified version of ConcurrentReaderHashMap, which was written
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by Pyxis Technologies. This is a base class for the OSCache module of the
openSymphony project (www.opensymphony.com).

History:
Date Who What
28oct1999 dl Created
14dec1999 dl jmm snapshot
19apr2000 dl use barrierLock
12jan2001 dl public release
Oct2001 abergevin@pyxis-tech.com
Integrated persistence and outer algorithm support
*/

9.140 owasp-java-html-sanitizer r239

9.141 owasp-java-html-sanitizer 1.1

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9.150 smiley-http-proxy-servlet 1.4

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9.159 spring-context 3.0.7.RELEASE

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9.160 spring-core 3.0.7.RELEASE

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9.162 spring-core 3.1.3.RELEASE

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9.163 spring-expression 3.0.7.RELEASE

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9.164 spring-expression 4.3.6

9.165 spring-jdbc 3.0.7.RELEASE

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9.166 spring-security-acl 3.1.3.RELEASE

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9.168 spring-security-core 3.1.3.RELEASE

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9.176 Struts v1.2.8 1.2.8

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9.179 struts-menu 2.2

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* $Revision: 1.1 $
* $Date: 2003/09/24 03:01:02 $
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9.180 struts-taglib 1.3.10

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9.182 strutstest 2.1.3

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9.187 tomcat-embed-logging-juli 7.0.20

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9.188 trilead-ssh2 213

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9.193 Xalan-Java 2.7.0

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9.194 XFire 1.2.6

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9.199 XMLUnit for Java 1.3

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10.3 disruptor 3.2.1

10.4 guava 24.1.1-jre

10.5 Hamcrest Library 1.3

10.6 hamcrest-core 1.3

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10.7 ical4j 1.0.5.2

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10.8 jackson-annotations 2.9.8

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10.9 jackson-core 2.9.8

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10.11 jackson-datatype-joda 2.9.8

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10.12 java-statsd-client 3.1.0

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10.13 jaxen 1.1.6

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ResolverUtil.java
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10.18 log4j-slf4j-impl 2.10.0

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10.19 Metrics Core 3.1.2

10.19.1 Available under license :

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <meta name="description" content="Home page of The Apache Software Foundation">

 <link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
 <link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
 <link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
 <link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
 <link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
 <link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
 <link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
 <link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
 <link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
 <link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
 <link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
 <link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
 <link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
 <link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
 <link rel="manifest" href="/favicons/manifest.json">
```

```
 <link rel="shortcut icon" href="/favicons/favicon.ico">
 <meta name="msapplication-TileColor" content="#603cba">
 <meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
 <meta name="msapplication-config" content="/favicons/browserconfig.xml">
 <meta name="theme-color" content="#303284">

 <title>Apache License, Version 2.0</title>
 <link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
 <link href="/css/min.bootstrap.css" rel="stylesheet">
 <link href="/css/styles.css" rel="stylesheet">


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</head>

<body>
<!-- Navigation -->
<header>
 <nav class="navbar navbar-default navbar-fixed-top">
   <div class="container">
     <div class="navbar-header">
       <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
         <span class="sr-only">Toggle navigation</span>
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
       </button>
       <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
     </div>
     <div class="collapse navbar-collapse" id="mainnav-collapse">
       <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a> &raquo <a
href="/licenses/">Licenses</a></div>
       <ul class="nav navbar-nav navbar-right">
         <li class="dropdown">
          <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
          <ul class="dropdown-menu" role="menu">
         <li><a href="/foundation">Overview</a></li>
         <li><a href="/foundation/members.html">Members</a></li>
         <li><a href="/foundation/how-it-works.html">Process</a></li>
```

```
        <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
        <li><a href="/foundation/glossary.html">Glossary</a></li>
        <li><a href="/foundation/preFAQ.html">FAQ</a></li>
        <li><a href="/foundation/policies/conduct.html">Code of Conduct</a></li>
        <li><a href="/foundation/contact.html ">Contact</a></li>
         </ul>
        </li>
   <li><a href="/index.html#projects-list">Projects</a></li>
    <li class="dropdown">
         <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
         <ul class="dropdown-menu" role="menu">
      <li><a href="http://people.apache.org/">Overview</a></li>
      <li><a href="http://people.apache.org/committer-index.html">Committers</a></li>
      <li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
      <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
        <li><a href="/foundation/policies/conduct.html">Code of Conduct</a></li>
      <li><a href="http://planet.apache.org/">Planet Apache</a></li>
         </ul>
        </li>
        <li class="dropdown">
          <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
          <ul class="dropdown-menu" role="menu">
            <li><a href="/foundation/getinvolved.html">Overview</a></li>
        <li><a href="http://community.apache.org/">Community Development</a></li>
        <li><a href="/foundation/policies/conduct.html">Code of Conduct</a></li>
                <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
        <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
          </ul>
    </li>
        <li><a href="/dyn/closer.cgi">Download</a></li>
        <li class="dropdown">
         <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
         <ul class="dropdown-menu" role="menu">
        <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
        <li><a href="/foundation/contributing.html">Donations</a></li>
        <li><a href="/foundation/buy_stuff.html">Buy Stuff</a></li>
        <li><a href="/foundation/thanks.html">Thanks</a></li>
         </ul>
        </li>
      </ul>
    </div>
   </div>
 </nav>
</header>
<!-- / Navigation -->
<div class="container">
```

```
 <div class="row">
      <div class="col-md-6 col-sm-5 col-xs-12">
    <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
  </div>
  <div class="col-md-3 col-sm-3 col-xs-6">
  <a href="http://apache.org/foundation/contributing.html" title="Support Apache">
    <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px; margin-top: 5px; margin-
bottom: 5px;">
  </a>
  </div>
  <div class="col-md-3 col-sm-4 col-xs-6">
    <div class="input-group" style="margin-bottom: 5px;">
   <script>
 (function() {
   var cx = '005703438322411770421:5mgshgrgx2u';
   var gcse = document.createElement('script');
   gcse.type = 'text/javascript';
   gcse.async = true;
   gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
       '//cse.google.com/cse.js?cx=' + cx;
   var s = document.getElementsByTagName('script')[0];
   s.parentNode.insertBefore(gcse, s);
 })();
</script>
    <gcse:searchbox-only></gcse:searchbox-only>
   </div>
   <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
   <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute</a>
   <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
   </div>
 </div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
  It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
 visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }</style>
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</pre>

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<footer class="bg-primary">

        <h5 class="white">Community</h5>
        <ul class="list-unstyled white" role="menu">
    Overview
    Conferences
    Summer of Code
    Getting Started
    The Apache Way

```
  <li><a href="/travel/">Travel Assistance</a></li>
  <li><a href="/foundation/getinvolved.html">Get Involved</a></li>
    <li><a href="/foundation/policies/conduct.html">Code of Conduct</a></li>
  <li><a href="http://community.apache.org/newbiefaq.html">Community FAQ</a></li>
  <li><a href="/memorials/">Memorials</a></li>
      </ul>
</div>

<div class="col-sm-2">
 <h5 class="white">Innovation</h5>
      <ul class="list-unstyled white" role="menu">
  <li><a href="http://incubator.apache.org/">Incubator</a></li>
  <li><a href="http://labs.apache.org/">Labs</a></li>
  <li><a href="/licenses/">Licensing</a></li>
  <li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>
  <li><a href="/foundation/marks/">Trademark Policy</a></li>
  <li><a href="/foundation/contact.html">Contacts</a></li>
      </ul>
</div>

<div class="col-sm-2">
 <h5 class="white">Tech Operations</h5>
     <ul class="list-unstyled white" role="menu">
   <li><a href="/dev/">Developer Information</a></li>
   <li><a href="/dev/infrastructure.html">Infrastructure</a></li>
   <li><a href="/security/">Security</a></li>
   <li><a href="http://status.apache.org">Status</a></li>
   <li><a href="/foundation/contact.html">Contacts</a></li>
     </ul>
</div>

<div class="col-sm-2">
 <h5 class="white">Press</h5>
   <ul class="list-unstyled white" role="menu">
  <li><a href="/press/">Overview</a></li>
  <li><a href="https://blogs.apache.org/">ASF News</a></li>
  <li><a href="https://blogs.apache.org/foundation/">Announcements</a></li>
  <li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>
  <li><a href="/press/#contact">Contacts</a></li>
   </ul>
</div>

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   <ul class="list-unstyled white" role="menu">
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  <li><a href="/legal/dmca.html">DMCA</a></li>
  <li><a href="/licenses/">Licenses</a></li>
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    <li><a href="/foundation/marks/">Trademark Policy</a></li>
    <li><a href="/foundation/records/">Public Records</a></li>
        <li><a href="/foundation/policies/privacy.html">Privacy Policy</a></li>
    <li><a href="/licenses/exports/">Export Information</a></li>
    <li><a href="/foundation/license-faq.html">License/Distribution FAQ</a></li>
    <li><a href="/foundation/contact.html">Contacts</a></li>
      </ul>
   </div>

   <div class="col-sm-1">
   </div>

  </div>
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<script src="/js/bootstrap.js"></script>
</body>
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10.29 slf4j-ext-1.7.5 1.7.5

10.30 spring-boot-starter 1.5.15.RELEASE

10.31 spring-boot-starter-actuator 1.5.15.RELEASE

10.32 spring-boot-starter-aop 1.5.14.RELEASE

10.33 spring-boot-starter-cache 1.5.12.RELEASE

10.34 spring-boot-starter-freemarker 1.5.12.RELEASE

10.35 spring-boot-starter-log4j2 1.5.14.RELEASE

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10.39 spring-security-config 4.2.7.RELEASE

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- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd

- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
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- javaee_web_services_client_1_4.xsd
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10.44 tomcat-embed-el 8.5.15

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- web-app_3_0.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
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10.45 tomcat-embed-jasper 8.5.23

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10.46 tomcat-embed-websocket 8.5.15

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- web-app_3_0.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd

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10.47 tomcat-jdbc 8.5.15

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10.49 tomcat-juli 8.5.15

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- web-app_3_0.xsd
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- web-fragment_3_0.xsd
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support, bug fixes in CertPath API.
Ly-Na Phu <lyna.phu@init-consulting.de> - assistance in the
addition of ISO 9796-1 padding.
Stefan Köpsell <sk13@mail.inf.tu-dresden.de> - making the jdk 1.1
version of the collections API available. For further details see
http://sourceforge.net/projects/jcf/

Carmen Bastiaans <cbastiaa@microbits.com.au> - fixing the improper
null pointer problem in the setting of certificates in the PKCS12 key store.
Tomas Gustavsson <tomasg@primekey.se> - initial implementation of the AuthorityInformationAccess, SubjectKeyIdentifier, AuthorityKeyIdentifier, CRLNumber, CRLReason, CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes. getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.
Eugen Kuleshov <euxx@hotmail.com> - optimisations for Blowfish, assistance with PKCS12/keytool interoperability.
Megan Woods <meganwoods@sekurafile.com> - initial implementation of
ECIES.
Christian Geuer-Pollmann <geuerp@apache.org> -
adding IV's to the AESWrap implementations. Initial implementation of
DESedeWrap.
Michael Mühle <michael@mouling.de> - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibilty class.
Michael Mansell <me@michaelmansell.com> - fixing the parsing of the empty DER set in the ASN.1 library.
Eike Recker <eike.recker@gmx.de> - fixing misspelling of provider reference for RSA/1 and RSA/2.
Chris Southern <CSouthern@baltimore.com> - fixing misuse of specified provider in the PKCS10 certification request class.
Sidney Markowitz <sidney@sidney.com> - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.
Chris Kerr <ckerr@filonet.ca> - initial implementation of the cms,
asn1.cms, and the mail/smime packages,
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NIST CertPath certification test, PKIXPolicyNode class, CertPath subtree validation and policy tree construction. We also
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Mike Bean <mbean@lucentradius.com> - fixing the fall through bug
in the IV algorithm parameters class.
Martin Petraschek <e9526225@student.tuwien.ac.at> - fixing ASN1
tagging so tag values up to 30 are now supported.
Jess Garms <jgarms@yahoo.com> - fixing 112/168 key size bug for
DESede key generation.
Mike Bremford <mike@big.faceless.org> - contributing the inital PKCS7 implementation.
Shankar Srinivasan <ssr002@yahoo.com> - S/Mime interoperability testing and debugging.
Stef Hoeben <ilsestef@skynet.be> - adding Montgomery multiplication to the BigInteger class.
Klaudiusz Ciosk <kciosk@max.com.pl> - improving the compatibility of
the SMIME package with the Sun JCE.
Thomas Houtekier <Thomas.Houtekier@tectrade.net> - S/Mime testing and debugging. Interoperability with
Biztalk.
Don Hillsberry <hillsber@dialcorp.com> - S/Mime testing and debugging.
Kazuo Furuya <kfuruya@infoteria.co.jp> - fixing root certificate chaining bug in PKCS12 key store.
Jason Novotny <jdnovotny@lbl.gov> - initial work on the openSSL PEM processing.
Joel Hockey <joel.hockey@qsipayments.com> - initial work on the openSSL PEM processing.

John Steenbruggen <JohnS@geotrust.com> - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.
Justin Chapweske <justin@chapweske.com> - ordering patch for Tiger message digest.
John Serock <jserock@hotmail.com> - fixing null pointer exception
in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId.
Compliance of KeyUsage extension return value with security API.
Sascha Weinreuter <Sascha.Weinreuter@cit.de> - fixed SMIME saveChanges() bug.
Andre Wehnert <aw5@mail.inf.tu-dresden.de> - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.
Luigi Lo Iacono <lo_iacono@nue.et-inf.uni-siegen.de> - adding SIC
mode to the blockciphers in the provider.
Tim Sakach <tsakach@certivo.net> - SMIME v2 compatibility patches.
Marcus Povey <mpovey@brookes.ac.uk> - adding the PGP mode to the lightweight API and the provider.
Sebastian Clauß <sc2@inf.tu-dresden.de> - adding randomness setting
to the certificate and CRL generators.
Nicolas Bielza <nicolas.bielza@alligacom.com> - isolating the tagging bug in the ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.
Casey Marshall <rsdio@metastatic.org> - fixing the clone problem with Macs in the clean room JCE.
Rick Zeldes <rick.zeldes@eds.com> - initial code for CMS/SMIME CompressedData.
Jarek Gawor <gawor@mcs.anl.gov> - fixing ASN.1 sequence unpacking in BasicConstraints constructor.
Brett Neumeier <random@rnd.cx> - patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.
Graham Coles <graham.coles@retail-logic.com> - patch to isParityAdjusted in DESKeySpec.
Jörn von Kattchée <J.Kattchee@seeburger.de> - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.
Matteo Artuso <matartuso@libero.it> - picking up the possible overead in ASN1InputStream.
Julian Morrison <julian@extropy.demon.co.uk> - spotting the slow down
in Diffie-Hellman key generation.
Elmar Sonnenschein <eso@esomail.de> - fix to long conversion in clean room SecureRandom.
Jörn Schwarze <JSchwarze@ulc.de> - Locale fix for the clean room JCE.
Bryan Lovquist <bkl@cps.com.au> - Other provider compatibility fixes for CMS signing.
Artem Portnoy <Artem_Portnoy@ibi.com> - generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.
Michael Häusler <haeusler&#064ponton-consulting.de> - missing OID update for SHA1 with RSA Signature.
Johan Seland <johans&#064netfonds.no> - general toString for BigInteger class.
Johannes Nicolai <johannes.nicolai&#064novosec.com> - further enhancements to OCSP response generation, fix to CertificateID issuer.
Marc Doberva <marc.doberva&#064ilex-si.com> - help in isolating the JSSE/BC RSA key issue.
Jan Dvorak <jan.dvorak&#064mathan.cz> - initial implementation of the light weight Null block cipher.
Joe Cohen <jcohen&#064forumsys.com> - converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.
Chris Long<aclong&#064ece.cmu.edu> - adding public key decoding to PEMReader.
Hes Siemelink<hes&#064izecom.com> - findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.

Stefan Puiu<stefanpuiuro&#064yahoo.com> - initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.
Kaiser Yang <kaiseryang@yahoo.com> - Finding BigInteger loop problem in prime generation.
Jiri Urbanec <jiri.urbanec&#064logicacmg.com> - patch to fix defect in DERBMPString.equals().
Justin Kolb <jkolb&#064pristx.com> - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.
Ralf Hauser <ralfhauser&#064gmx.ch> - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator.
Michal Dvorak <M_Dvorak&#064kb.cz> - getNextUpdate patch for OCSP SingleResp.
Klaus Greve Fiorentini <Klaus&#064cpqd.com.br> - array fix in PGP PublickKeyEncSessionPacket.
Olivier Refalo <Olivier_Refalo&#064fpl.com> - null pointer exception fix for JDK 1.3 CMSSignedData objects.
Mariusz Bandola <mariusz.bandola&#064cryptotech.com.pl> - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.
Brien Oberstein <brien.oberstein&#064transacttools.net> - patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.
Ian Haywood <ian&#064haywood.bpa.nu> - addition of getSignatureType to PGPSignature.
Jonathan Edwards <s34gull&#064mac.com> - initial support for reading multiple rings from a PGP key file.
Andrew Thornton <andrew&#064caret.cam.ac.uk> - patch for RSA PUBLIC KEY in PEMReader.
Gregor Leander <gl&#064bos-bremen.de> - initial parsing of multiple sequence entries in an X.500 Name.
Antoon Bosselaers <Antoon.Bosselaers&#064esat.kuleuven.ac.be> - help with RipeMD320 implementation.
Peter Sylvester <Peter.Sylvester&#064edelweb.fr> - improvements to the ASN.1 BasicConstraints object.
Doug <ummmmm&#064myrealbox.com> - addition of isEncryptionKey method to OpenPGP public keys.
Francois Staes <fstaes&#064netconsult.be> - improvements to DEBitString, DERGeneralizedTime and initial implimentation of DERGeneralString, addition of settable signed content info to CMSSignedDataGenerator, patch to DH key agreement.
W.R. Dittmer <wdittmer&#064cs.vu.nl> - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.
Perez Paz Luis Alberto <laperez&#064banxico.org.mx> - patch to use of BitString in X.500 name.
James Wright <James_Wright&#064harte-hanks.com> - patches for dealing with "odd" ArmoredInputStreams.
Jim Ford <jim&#064muirford.com> - patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.
Michael Hausler <haeusler&#064ponton-consulting.de> - extra aliases for provider.
Sai Pullabhotla <psai&#064linoma.com> - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.
Joseph Miller <joseph&#064digiweb.net.nz> - addition of ZeroBytePadding.
Lars <xyz&#064sagemdenmark.dk> - patch to explicit padded mode for CBC block cipher MAC.
Jeroen van Vianen <jeroen&#064vanvianen.nl> - the Signed and Encrypted mail example.
Jun Sun <JSun&#064diversinet.com> - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
Petr Dukem <pdukem&#064email.cz> - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.
Filipe Silva <filipe.silva&#064wedoconsulting.com> - patch to fix overead issue in BCPGInputStream.
Alpesh Parmar <alps&#064linuxmail.org> - patch for class cast problem in PGPPublicKey.getSignatures().

Jay Gengelbach <jgengelbach&#064webmethods.com> - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.
Doug <doug&#064tigerprivacy.com> - public key ring patches for ElGamal Signatures, problem key ring data.
Matthew Mundy <mmundy1&#064umbc.edu> - infinite loop prevention patch to PKCS5S2ParametersGenerator.
Tom Cargill <cargill&#064profcon.com> - spelling patch in provider.
Breitenstrom Christian <C.Breitenstrom&#064t-systems.com> - compatibility patch to SignaturePacket, DetachedSignatureProcessor.
Zanotti Mirko <zanotti&#064cad.it> - patch to ordered equality test for X509Name.
Nicola Scendoni <nscendoni&#064babelps.it> - patch to add sorting to CertPath validation.
Ville Skyttä <ville.skytta&#064iki.fi> - patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.
Bruce Gordon <bruce.gordon&#064savvis.net> - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.
Miles Whiteley <Miles.Whiteley&#064savvis.net> - "223" fix for BCPGInputStream new packets.
Albert Moliner <amoliner&#064evintia.com> - initial TSP implementation.
Carlos Lozano <carlos&#064evintia.com> - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
Javier Delgadillo <javi&#064javi.codewarp.org> - initial Mozilla PublicKeyAndChallenge classes.
Joni Hahkala <joni.hahkala&#064cern.ch> - initial implementations of VOMS Attribute Certificate Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the EGEE project for making the work available.
Rolf Schillinger<rolf&#064sir-wum.de> - initial implementation of Attribute Certificate generation.
Sergey Bahtin <Sergey_Bahtin&#064yahoo.com> - fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.
Franck Leroy <Franck.Leroy&#064keynectis.com> - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.
Atsuhiko Yamanaka <ymnk&#064jcraft.com> - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.
Nickolay Bolshackov <tyrex&#064reksoft.ru> - patch for class cast exception in AuthorityInformationAccess class.
Soren Hilmer <soren.hilmer&#064tietoenator.com> - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.
Steve Mitchell <mitchell&#064intertrust.com> - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.
Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.
Dirk Eisner <D.Eisner&#064seeburger.de> - initial implementation of ISO 78164-4 padding.
Julien Pasquier <julienpasquier&#064free.fr> - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.
Matteo <matartuso&#064libero.it> - sequence patch to ASN1Dump.
Andrew Paterson <andrew.paterson&#064burnsecs.com> - patches to PGP tools, isRevoked method on PGPPublicKey.
Vladimir Molotkov <vladimir.n.molotkov&#064intel.com> - extensive provider exception handling compliance

testing.
Florin Kollan <adlocflo&#064web.de> - fix to ElGamalKeyParameters equality testing.
Pavel Vassiliev <paulvas&#064gmail.com> - Initial GOST28147Mac implementation.
Tom Pesman <tom&#064tnux.net> - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
Lukasz Kowalczyk <lukasz.b.kowalczyk&#064gmail.com> - patch to fix parsing issue with OpenSSL PEM based certificate requests.
Arndt Hasch <Arndt.Hasch&#064maxence.de> - additional fix for partial reading with new style PGP packets.
Fix Bernd (KCDP 11) <bernd.fix&#064credit-suisse.com> - fix for 31 byte issue and exception throwing by Whirlpool.
David M. Lee <dmlee&#064Crossroads.com> - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
Mike Dillon <md5&#064embody.org> - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.
tu-vi cung <t2cung&#064hotmail.com> - patch for out of bounds problem in getDecoderStream method.
Chris Schultz <cschultz&#064gmail.com> - fix for InputStream constructor for X509V2AttributeCertificate.
David M. Lee <dmlee&#064Crossroads.com> - implementation assistance with streaming CMS classes.
Joel Rees <rees&#064ddcom.co.jp> - fix to correct getOID methods from returning same set on X.509 attribute certificates.
Francesc Sau <francesc.sau&#064partners.netfocus.es> - micro fix for tsp Accuracy class.
Larry Bugbee <bugbee&#064mac.com> - initial ECNR implementation.
Remi Blancher <Remi.Blancher&#064keynectis.com> - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.
Brian O'Rourke <brianorourke&#064gmail.com> - patch for signature creation time override in OpenPGP.
Andreas Schwier <andreas.schwier&#064cardcontact.de> - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.
David Josse <david.josse&#064transacttools.net> - Patch for trailer function in version 2 signature packets.
Kishimoto Kazuhiko <kazu-k&#064hi-ho.ne.jp> - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
Lawrence Tan <lwrnctan&#064gmail.com&gt - Large field OID sample test data. Missing key types in JDKKeyFactory.
Carlos Valiente <superdupont&#064gmail.com> - Addition of CRL writing to the PEMWriter class.
Keyon AG, Martin Christinat, http://www.keyon.ch - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.
Olaf Keller, <olaf.keller.bc&#064bluewin.ch> - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.
Jörg Eichhorn <eichhorn&#064ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.
Karsten Ohme <widerstand&#064t-online.de> - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings.

Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.
CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.
Carlos Lozano Ruiz <carlos&#064tradise.com> - patch for <ctrl><m> only handling in CRLFOutputStream.
John Alfred Prufrock <j.a.prufrock&#064gmail.com> - mods to GOST-3411 and MD2 to support ExtendedDigest.
Stefan Neusatz Guilhen <sneusatz&#064gmail.com> - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
Marzio Lo Giudice <marzio.logiudice&#064gmail.com> - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.
Georg Lippold <georg.lippold&#064gmx.de> - initial implementation of NaccacheStern cipher.
Chris Viles <chris_viles&#064yahoo.com> - fix to SignatureSubpacket critical bit setting.
Pasi Eronen <Pasi.Eronen&#064nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.
Lijun Liao <lijun.liao&#064rub.de> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream.
Maria Ivanova <maria.ivanova&#064gmail.com> - support for tags > 30 in ASN.1 parsing.
Armin Häberling <arminha&#064student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.
Marius Schilder <mschilder&#064google.com> - main set of test vectors for Bleichenbacher's forgery attack.
Xavier Le Vourch <xavier&#064brittanysoftware.com> - general code clean ups.
Erik Tews <e_tews&#064cdc.informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding
Thomas Dixon <reikomusha&#064gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
Frank Cornelis <info&#064frankcornelis.be>- addition of crlAccessMethod in X509ObjectIdentifiers.
Rui Joaquim <rjoaquim&#064cc.isel.ipl.pt> - initial implementation of RSA blinding for signatures.
David Stacey <DStacey&#064allantgroup.com> - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
Martijn Brinkers <list&#064mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
Julius Davies <juliusdavies&#064gmail.com> - additional modes and algorithm support in PEMReader
Matthias <g&#064rtner.de> - GnuPG compatibility changes for PBEFileProcessor.
Olga Käthler <olga.kaethler&#064hjp-consulting.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
Germano Rizzo <germano.rizzo&#064gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
Núria Marí <numaa&#064hotmail.com> - patch for alternate data type recoginition in CMSSignedDataParser.
Janis Schuller <js&#064tzi.de> - addition of NotationData packets for OpenPGP.
Michael Samblanet <mike&#064samblanet.com> - patches towards improved Sun/default provider support in CMS.
Mike StJohns <mstjohns&#064comcast.net> - patches for supporting empty subject in X.509 certificate

generation, noneWithECDSA.
Ramon Keller <ramon.keller&#064gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
Mark Nelson <mark&#064nbr.com> - correction to excluded DN in name constraints processing for PKIX processing.
Eugene Golushkov <eugene_gff&#064ukr.net> - mask fix to single byte read in TlsInputStream.
Julien Pasquier <julienpasquier&#064free.fr> - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
Peter Knopp <pknopp&#064mtg.de> - fix for named curve recognition in ECGOST key generation.
Jakub Gwozdz <gwozdziu&#064rpg.pl> - addition of getTsa() to TimeStampTokenInfo.
Bartosz Malkowski <bmalkow&#064tigase.org> - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.
Tal Yacobi <tal.yacobi&#064octavian-tech.com> - fix for issue in OpenPGP examples [#BJA-55].
Massimiliano Ziccardi <massimiliano.ziccardi&#064gmail.comt> - support for counter signature reading in CMS API, update for multiple counter signature attributes.
Andrey Pavlenko <andrey.a.pavlenko&#064gmail.com> - security manager patch for PKCS1Encoding property check.
Mike StJohns <mstjohns&#064comcast.net> - updates to KeyPurposeId
J Ross Nicoll <jrn&#064jrn.me.uk> - improved exception handling for getInstance() in ASN.1 library.
Matthew Stevenson <mavricknz&#064yahoo.com> - patch to construtor for CRMF CertSequence.
Gabriele Contini <gcontini&#064hotpop.com> - identified a bug in ASN.1 library with handling of unterminated NDEF's.
Roelof Naude <roelof.naude&#064epiuse.com> - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
Patrick Peck <peck&#064signaturen.at> - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
Michael LeMay <lemaymd&#064lemaymd.com> - identified problem with EAX [#BJA-93].
Alex Dupre <ale&#064FreeBSD.org> - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]
Michael Schoene <michael&#064sigrid-und-michael.de> - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
Ion Larrañaga <ilarra&#064s21sec.com> fix to default partial packet generation in BCPGOutputStream.
Bob Kerns <bob.kerns&#064positscience.com> fix to hashCode for X509CertificateObject.
Stefan Meyer <stefan.meyer&#064ewe.de> backport for PKIXCertPathValidotor and SMIMESignedMailReviewer.
Robert J. Moore <Robert.J.Moore&#064allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.
Rui Hodai <rui&#064po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
Emir Bucalovic <emir.bucalovic&#064mail.com> initial implementation of Grain-v1 and Grain-128.
Torbjorn Svensson <tobbe79&#064gmail.com> initial implementation of Grain-v1 and Grain-128.
Paul FitzPatrick <bouncycastle_pfitz&#064fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
Henrik Andersson <k.henrik.andersson&#064gmail.com> addition of UniqueIssuerID to certificate generation.
Cagdas Cirit <cagdascirit&#064gmail.com> subjectAlternativeName fix for x509CertStoreSelector.
Harakiri <harakiri_23&#064yahoo.com> datahandler patch for attached parts in SMIME signatures.

Pedro Henriques <pmahenriques&#064gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.
Lothar Kimmeringer <job&#064kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal.
Richard Farr <rfarr.se&#064gmail.com> initial SRP-6a implementation.
Thomas Castiglione <castiglione&#064au.ibm.com> patch to encoding for CRMF OptionalValidity.
Elisabetta Romani <eromani&#064sogei.it> patch for recognising multiple counter signatures.
Robin Lundgren <r737lundgren&#064gmail.com> CMPCertificate constructor from X509CertificateStructure fix.
Petr Kadlec <mormegil&#064centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.
Andreas Antener <antener_a&#064gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.
Harendra Rawat <hsrawat&#064yahoo.com> fix for BERConstructedOctetString.
Rolf Lindemann <lindemann&#064trustcenter.de> patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].
Alex Artamonov <alexart.home&#064gmail.com> name look up patch for GOST-2001 parameters.
Mike Lyons <mlyons&#064layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
Chris Cole <chris_h_cole&#064yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
Tomas Krivanek <tom&#064atack.cz> added checking of Sender header to SignedMailValidator.
Michael <emfau&#064t-online.de> correction of field error in getResponse method in CertRepMessage.
Trevor Perrin <trevor&#064cryptography.com> addition of constant time equals to avoid possible timing attacks.
Markus Kilås <markus&#064primekey.se> several enhancements to TimeStampResponseGenerator.
Dario Novakovic <darionis&#064yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.
Michael Smith <msmith&#064cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
Andrea Zilio <andrea.zilio&#064gmail.com> fix for PEM password encryption of private keys.
Alex Birkett <alex&#064birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].
Wayne Grant <waynedgrant&#064gmail.com> additional OIDs for PCKS10 and certificate generation support.
Frank Cornelis <info&#064frankcornelis.be> additional support classes for CAdES, enhancements to OCSP classes.
Jan Dittberner <jan&#064dittberner.info> addHeader patch for SMIME generator.
Bob McGowan <boab.mcgoo&#064btinternet.com> patch to support different content and mgf digests in PSS signing.
Ivo Matheis <i.matheis&#064seeburger.de> fix to padding verification in ISO-9796-1.
Marco Sandrini <nessche&#064gmail.com> patch to add IV to ISO9797Alg3Mac.
Alf Malf <alfilmalf&#064hotmail.com> removal of unnecessary limit in CMSContentInfoParser.
Alfonso Massa <alfonso.massa&#064insiel.it> contributions to CMS time stamp classes.
Giacomo Boccardo <gboccardo&#064unimaticaspa.it> initial work on CMSTimeStampedDataParser.
Arnis Tartu <arnis&#064ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
Janusz Sikociski <J.Sikocinski&#064gdzie.pl> addition of Features subpacket support to OpenPGP API.
Juri Hudolejev <jhudolejev&#064gmail.com> JavaDoc fix to CMSSignedDataParser.
Liane Velten <liane.velten&#064hjp-consulting.com> fine tuning of code for DHParameters validation.
Shawn Willden <swillden&#064google.com> additional functionality to PGPKeyRing.

Atanas Krachev <akrachev&#064gmail.com> added support for revocation signatures in OpenPGP.
Mickael Laiking <mickael.laiking&#064keynectis.com> initial cut of EAC classes.
Tim Buktu <tbuktu&#064hotmail.com> Initial implementation of NTRU signing and encryption.
Bernd <rbernd&#064gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.
Steing Inge Morisbak <stein.inge.morisbak&#064BEKK.no> Test code for lower case Hex data in PEM headers.
Andreas Schmid <andreas.schmid&#064tngtech.com> Additional expiry time check in PGPPublicKeys.
Phil Steitz <phil.steitz&#064gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
Ignat Korchagin <ignat.korchagin&#064gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
Petar Petrov <p.petrov&#064bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.
Daniel Fitzpatrick <daniel.f.nwr&#064gmail.com> Initial implementation of ephemeral key support for IES, initial implementions of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
Andy Neilson <Andy.Neilson&#064quest.com>a further patches to deal with multiple providers and PEMReader.
Ted Shaw <xiao.xj&#064gmail.com> patch to MiscPEMGenerator for handling new PKCS10CeriticationRequests.
Eleriseth <Eleriseth&#064WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms> speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.
Kenny Root <kenny&#064the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
Maarten Bodewes <maarten.bodewes&#064gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
Philip Clay <pilf_b&#064gyahoo.com> Initial implementation of J-PAKE.
Brian Carlstrom <bdc&#064carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
Samuel Lidén Borell <samuel&#064primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
Sergio Demian Lerner <sergiolerner&#064certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
Tim Whittington <Tim.Whittington&#064orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.
Marcus Lundblad <marcus.lundblad&#064primekey.se> patch for working arnound JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.
Andrey Zhozhin <zhozhin&#064xrm.ru> patch for override of TSP SignerInfo attributes.
Sergey Tiunov <t5555d&#064gmail.com> initial cut of DVCS classes.
Damian Kolasa <fatfredyy&#064gmail.com> ASN1Sequence patch for class cast issue in X9Curve.
Ash Hughes <ashley.hughes&#064blueyonder.co.uk> patches for supporting

PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().
Daniel Hirscher <dev&#064daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM files.
Daniele Ricci <daniele.athome&#064gmail.com> initial implementation of EC keys for OpenpPGP and RFC6637 support.
Matti Aarnio <matti.aarnio&#064methics.fi> tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes.
Babak Najafi <bnajafi&#064akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.
Eric Müller <eric.mueller&#064sage.de> additional standard algorithm name lookups in JcaPEMKeyConverter.
Mathias Herberts <Mathias.Herberts&#064gmail.com> fix to inOff usage in RFC3394WrapEngine.
Daniil Ivanov <daniil.ivanov&#064gmail.com> addition of provider support for GOST HMAC SecretKeyFactory.
Daniele Grasso <daniele.grasso86&#064gmail.com> contributions to final Key calculation code for SRP6.
Andrey Utkin <cindrhc&#064gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.
Arnis Tartu <arnis&#064ut.ee> checker for generated key vs OID in JceCMSContentEncryptorBuilder.
AxelVDB <axel-vdb&#064riseup.net> initial implementation of Shacal2.
Roberto Tyley <> further work on completing gradle build.
Waldemar Dick <wdick&#064devmue.de> code improvement in x500 ASN.1 package.
Sid Steward <sid.steward&#064pdflabs.com> code improvements to ASN1Boolean.
Alex Klyubin <klyubin&#064google.com> AlgorithmParameters check for EC key agreement.
Jonathan Gillett <gsoc.student&#064gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
Andreas Reiter <andreas.reiter&#064iaik.tugraz.at> Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.
Kieran Miller <kieran.miller&#064gmail.com> initial implementation for RFC 5649 key wrap with padding.
Oliver Ehli<ehli&#064arago.de> Additional support for BSI plain ECDSA in the provider.
Daniel Heldt<Daniel.Heldt&#064cryptovision.com> Initial support for encodable state message digests
Robert Bushman <bouncycastle&#064traxel.com> Clean up of DirectKeySignature example.
Maurice Aarts<aarts&#064riscure.com> updated to KDF generator to follow NIST SP 800-108.
Franziskus Kiefer<https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.
KB Sriram<mail_kb&#064yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.
Marco Schulze<marco&#064nightlabs.de> Reported verification bug in GenericSigner.
Martin Schaef<https://github.com/martinschaef> contributed a code-cleanup patch.
Lijun Liao<&jun.liao&#064gmail.comgt; addition of getSignatureAlgorithmID to BasicOCSPResp.
dstutz<https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.
Tobias Wich<tobias.wich&#064ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
Hauke Mehrtens<hauke&#064hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
Daniel Zimmerman<dmz&#064galois.com> Further key quality improvements to RSAKeyPairGenerator.
Jens Kapitza&ltj.kapitza&#064schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.
Johan Eklund<johan&#064primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.

nikosn<https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.
Axel von dem Bruch <axel-vdb&#064riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
Derek Atkins <derek&#064ihtfp.com> Documentation fixes to X9ObjectIdentifiers.
Peter Jr Halicky <peto&#064halicky.sk> Correction to notification/error message handling in SignedMailValidator.
lartiguePierre<https://github.com/lartiguePierre> Fix for counter signature SID in CMSSignedData.
Thomas Belot<thomas.belot+BC&#064gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.
Rich DiCroce<https://github.com/rdicroce> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.
Björn Kautler<https://github.com/Vampire> Refinements to cert path validation (authority key addition, certificate order preservation).
Dominik Schürmann<https://github.com/dschuermann> method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.
Michael <MSKnete&#064web.de> initial fix for bitStrength issue for OpenPGP EC keys.
Tobias Wagner <tobias.wagner&#064n-design.de> Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].
Sergio Giro <sgiro&#064google.com> Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.
bschuette<https://github.com/bschuette> Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.
Leonard Dallot<https://github.com/dallotTazTag> Fix to S2K usage of none on changing passwords on keys without passwords originally.
Jan Willem Janssen <j.w.janssen+bouncycastle&#064lxtreme.nl> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial content signer verifier for BC lightweight EC.
Sebastian Oerding <sebastian.oerding@robotron.de> Fixes to toString() in x509.CertificatePolicies.
Kai Kramer <kai.kramer&#064gmail.com> Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.
Benoit Charles <benoit.charles&#064opentrust.com> Fix for IES data length check on decryption.
Niko <nfink95&#064gmail.com> fix to cast issue in getOutputSize() for ECIES.
akwizgran<https://github.com/akwizgran> Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for varient keys.
Matthias Edelhoff <Matthias.Edelhoff&#064cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.
Lukasz Deputat <lukasz.deputat&#064gmail.com> Fixed bugs in TlsUtils read methods [#BJA-592].
Justin Ludwig <https://github.com/justinludwig> Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.
André Berenguel <https://github.com/aberenguel> Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi
Slawomir Jaranowski<https://github.com/slawekjaranowski> Patch to make cipher/hash/signature name methods in PGP internal API public.
Andrey Vasilyev<https://github.com/andrey-vasilyev> Initial implementation of GOST R 34.11-2012.
William Glanton <wglanton77&#064gmail.com> Fixed bug in Poly1305 [#BJA-620].
jdvorak001<https://github.com/jdvorak001> Speed improvements for ASN.1 ObjectIdentifier cache.

Joseph Naegele <jnaegele@grierforensics.com> Patch for handling multiple certificates in a DANE SMIMEA entry.
Andrew Bonventre<https://github.com/andybons> NullPointer patch for WNafUtil.
The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof> defect analysis and additional test cases for the provider.
The Intel Security Team <> analysis detecting the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine.

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12.11 byte-buddy 1.7.10

12.12 byte-buddy-dep 1.6.5

12.13 Camel 2.8.2 :2.8.2

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12.16 commons-beanutils 1.9.2

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12.25 commons-logging 1.0.4

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12.26 commons-pool 1.6

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12.27 concurrentlinkedhashmap-lru 1.4.2

12.28 dom4j 1.6.1

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12.29 el-api 2.2

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12.30 ezmorph 1.0.6

12.31 freemarker 2.3.28

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12.34 hibernate-validator 6.0.9

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 -->
<validation-config
   xmlns="http://jboss.org/xml/ns/javax/validation/configuration"
   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
   xsi:schemaLocation="http://jboss.org/xml/ns/javax/validation/configuration validation-configuration-1.1.xsd"
   version="1.1">

   <property
name="hibernate.validator.constraint_mapping_contributor">org.hibernate.validator.test.cfg.ConstraintMappingCon
tributorConfiguredInValidationXmlTest$MyConstraintMappingContributor1</property>
   <property
name="hibernate.validator.constraint_mapping_contributors">org.hibernate.validator.test.cfg.ConstraintMappingCo
ntributorConfiguredInValidationXmlTest$MyConstraintMappingContributor2</property>
</validation-config>
<?xml version="1.0" encoding="UTF-8"?>
<!--
 ~ Hibernate Validator, declare and validate application constraints
 ~
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 -->
<validation-config
   xmlns="http://jboss.org/xml/ns/javax/validation/configuration"
   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
   xsi:schemaLocation="http://jboss.org/xml/ns/javax/validation/configuration validation-configuration-1.1.xsd"
   version="1.1">

   <property
name="hibernate.validator.constraint_mapping_contributors">org.hibernate.validator.test.cfg.ConstraintMappingCo
ntributorConfiguredInValidationXmlTest$MyConstraintMappingContributor1,org.hibernate.validator.test.cfg.Const
raintMappingContributorConfiguredInValidationXmlTest$MyConstraintMappingContributor2</property>
</validation-config>
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 -->
<validation-config
   xmlns="http://jboss.org/xml/ns/javax/validation/configuration"
   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
   xsi:schemaLocation="http://jboss.org/xml/ns/javax/validation/configuration validation-configuration-1.1.xsd"
   version="1.1">

   <property
name="hibernate.validator.constraint_mapping_contributors">org.hibernate.validator.integration.wildfly.MyConstra
intMappingContributor</property>
</validation-config>
```

Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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12.36 httpcomponents-client 4.5.5

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

signature of Ty Coon, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!
/* Jackson JSON-processor.
*
* Copyright (c) 2007- Tatu Saloranta, tatu.saloranta@iki.fi
*
* Licensed under the License specified in file LICENSE, included with
* the source code and binary code bundles.

```
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* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
```

12.45 jackson-module-parameter-names 2.9.6

12.46 javassist 3.20.0-GA

12.46.1 Available under license :

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html lang="en">
<head>
<title>Mozilla Public License version 1.1</title>

  <link href="/media/css/mpl-1-1-bundle.fbc1640f12dc.css" rel="stylesheet" type="text/css" />

</head>
<body>
<p><small>(<a href="/media/MPL/1.1/index.0c5913925d40.txt">Plain text version</a>)</small></p>
<h1>Mozilla Public License Version 1.1</h1>
<h2 id="section-1">1. Definitions.</h2>
<dl>
 <dt id="section-1.0.1">1.0.1. "Commercial Use"
 <dd>means distribution or otherwise making the Covered Code available to a third party.
 <dt id="section-1.1">1.1. "Contributor"
 <dd>means each entity that creates or contributes to the creation of Modifications.
 <dt id="section-1.2">1.2. "Contributor Version"
 <dd>means the combination of the Original Code, prior Modifications used by a Contributor,
  and the Modifications made by that particular Contributor.
 <dt id="section-1.3">1.3. "Covered Code"
 <dd>means the Original Code or Modifications or the combination of the Original Code and
  Modifications, in each case including portions thereof.
 <dt id="section-1.4">1.4. "Electronic Distribution Mechanism"
 <dd>means a mechanism generally accepted in the software development community for the
  electronic transfer of data.
 <dt id="section-1.5">1.5. "Executable"
 <dd>means Covered Code in any form other than Source Code.
 <dt id="section-1.6">1.6. "Initial Developer"
 <dd>means the individual or entity identified as the Initial Developer in the Source Code
```

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<dd>means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.
<dt id="section-1.8">1.8. "License"
<dd>means this document.
<dt id="section-1.8.1">1.8.1. "Licensable"
<dd>means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
<dt id="section-1.9">1.9. "Modifications"
<dd>
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<ol type="a">
<li id="section-1.9-a">Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.
<li id="section-1.9-b">Any new file that contains any part of the Original Code or previous Modifications.

<dt id="section-1.10">1.10. "Original Code"
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<dd>means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.
<dt id="section-1.11">1.11. "Source Code"
<dd>means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.
<dt id="section-1.12">1.12. "You" (or "Your")
<dd>means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.
</dl>

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</body>
</html>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" lang="en">

<head>
<!-- start of server/head-include-1.html -->
<meta http-equiv="content-type" content="text/html; charset=utf-8" />
<link rev="made" href="mailto:webmasters@gnu.org" />
<link rel="icon" type="image/png" href="/graphics/gnu-head-mini.png" />
<meta name="ICBM" content="42.355469,-71.058627" />
<meta name="DC.title" content="gnu.org" />
<link rel="stylesheet" href="/combo.css" media="screen" />
<link rel="stylesheet" href="/mini.css" media="handheld" />
<link rel="stylesheet" href="/layout.min.css" media="screen" />
<link rel="stylesheet" href="/print.min.css" media="print" />
<!-- end of server/head-include-1.html -->

<!-- end of server/header.html -->

<!-- Parent-Version: 1.79 -->
<title>GNU Lesser General Public License v2.1 - GNU Project - Free Software Foundation</title>
<link rel="alternate" type="application/rdf+xml" href="lgpl-2.1.rdf" />
<!-- begin translist file -->

<link rel="alternate" type="text/html" href="/licenses/old-licenses/lgpl-2.1.html" hreflang="x-default" />
<link rel="alternate" type="text/html" lang="en" hreflang="en" href="/licenses/old-licenses/lgpl-2.1.en.html"
title="English" />
<link rel="alternate" type="text/html" lang="de" hreflang="de" href="/licenses/old-licenses/lgpl-2.1.de.html"
title="Deutsch" />
<link rel="alternate" type="text/html" lang="fr" hreflang="fr" href="/licenses/old-licenses/lgpl-2.1.fr.html"
title="français" />
<link rel="alternate" type="text/html" lang="ja" hreflang="ja" href="/licenses/old-licenses/lgpl-2.1.ja.html" title=""
/>

```
<link rel="alternate" type="text/html" lang="ru" hreflang="ru" href="/licenses/old-licenses/lgpl-2.1.ru.html" title=""
/>
<link rel="alternate" type="text/html" lang="uk" hreflang="uk" href="/licenses/old-licenses/lgpl-2.1.uk.html"
title="" />
<!-- end translist file -->

<!-- start of server/banner.html -->
<!-- start of head-include-2.html -->
<meta name="viewport" content="width=device-width, initial-scale=1" />
<!-- end of head-include-2.html -->

</head>
<body>
<div class="inner">
<!-- start of server/body-include-1.html -->





<div id="toplinks">
<a href="#content">Skip to main text</a>
<span class="gnun-split"></span>
<a href="/server/select-language.html?callback=/licenses/lgpl-2.1.html" rel="nofollow">
Set language
<span class="gnun-split"></span>
</a>
</div> <!-- /toplinks -->

<div id="searcher">
<form method="get" action="//www.gnu.org/cgi-bin/estseek.cgi" class="header">
 <div>
 <input name="phrase" id="phrase" type="text" size="18" accesskey="s"
       value="Why GNU/Linux?" onfocus="this.value="" />
 <input type="submit" value="Search" />
 </div>
</form>
</div><!-- /searcher -->

<div id="translations">
<p>
<span dir="ltr" class="original"><a lang="en" hreflang="en" href="/licenses/old-licenses/lgpl-
2.1.en.html">English</a> [en]</span>  
<span dir="ltr"><a lang="de" hreflang="de" href="/licenses/old-licenses/lgpl-
2.1.de.html">Deutsch</a> [de]</span>  
<span dir="ltr"><a lang="fr" hreflang="fr" href="/licenses/old-licenses/lgpl-
2.1.fr.html">français</a> [fr]</span>  
<span dir="ltr"><a lang="ja" hreflang="ja" href="/licenses/old-licenses/lgpl-2.1.ja.html"></a> [ja]</span>
```

```
 
<span dir="ltr"><a lang="ru" hreflang="ru" href="/licenses/old-licenses/lgpl-2.1.ru.html"></a> [ru]</span>
 
<span dir="ltr"><a lang="uk" hreflang="uk" href="/licenses/old-licenses/lgpl-2.1.uk.html"></a> [uk]</span>
 
</p>
</div>

<!-- end of server/body-include-1.html -->

<!-- start of server/body-include-2 -->
<div id="header">
<div id="fsf-frame">
<p id="join-fsf"><a
href="https://www.fsf.org/associate/support_freedom?referrer=4052">JOIN THE FSF</a></p>
<div id="fssbox">
<p><a href="http://www.fsf.org/fss">Free Software Supporter</a></p>
<form action="https://my.fsf.org/civicrm/profile/create?reset=1&amp;gid=31"
method="post" class="header">
<div>
 <input name="postURL" type="hidden" value="" />
 <input type="hidden" name="group[25]" value="1" />
 <input name="cancelURL" type="hidden" value="https://crm.fsf.org/civicrm/profile?reset=1&amp;gid=31" />
 <input name="_qf_default" type="hidden" value="Edit:cancel" />
</div>
<p>
 <input type="text" id="frmEmail" name="email-Primary" size="18" maxlength="80"
       value="email address" onfocus="this.value=""/>
 <input type="submit" name="_qf_Edit_next" value="Sign up" />
</p>
</form>
</div><!-- /fssbox -->
</div><!-- /fsf-frame -->

<div id="gnu-banner">
<a href="/">
<img src="/graphics/heckert_gnu.small.png" alt=" [A GNU head] " /><strong>GNU</strong> Operating
System</a>

<p id="fsf-support">Sponsored by the <a href="#mission-statement">Free Software Foundation</a></p>
</div><!-- /gnu-banner -->
</div><!-- /header -->

<div id="navigation">
<ul>
```

```
 <li id="tabAboutGNU"><a href="/gnu/gnu.html">ABOUT GNU</a></li>


<li id="tabPhilosophy"><a href="/philosophy/philosophy.html">PHILOSOPHY</a></li>


<li id="tabLicenses" class="active">
   <span class='no-display'>=</span>
  <a href="/licenses/licenses.html">LICENSES</a>
  <span class="gnun-split"></span>
   <span class='no-display'>=</span>
</li>


<li id="tabEducation"><a href="/education/education.html">EDUCATION</a></li>


<li id="tabSoftware"><a href="/software/software.html">SOFTWARE</a></li>


<li id="tabDoc"><a href="/doc/doc.html">DOCUMENTATION</a></li>


<li id="tabHelp"><a href="/help/help.html">HELP GNU</a></li>

</ul>
</div><!--  /navigation -->
<!-- end of server/body-include-2 -->

<div id="content">
<!-- end of server/banner.html -->

<h2>GNU Lesser General Public License, version 2.1</h2>

<ul>
 <li><a href="/licenses/lgpl.html">The latest version of the LGPL, version
   3</a></li>
 <li><a href="/licenses/why-not-lgpl.html">Why you shouldn't use the Lesser
   GPL for your next library</a></li>
 <li><a href="/licenses/gpl-violation.html">What to do if you see a possible
   LGPL violation</a></li>
 <li><a href="/licenses/old-licenses/lgpl-2.1-translations.html">Translations
   of LGPLv2.1</a></li>
 <li>The GNU Lesser General Public License version 2.1 (LGPLv2.1) in other
   formats: <a href="lgpl-2.1.txt">plain text</a>, <a
   href="lgpl-2.1.texi">Texinfo</a>, <a
   href="lgpl-2.1-standalone.html">standalone HTML</a>, <a
   href="lgpl-2.1.dbk">Docbook</a>,
```

```
   <a href="/licenses/old-licenses/lgpl-2.1.md">Markdown</a>,
   <a href="/licenses/old-licenses/lgpl-2.1.odt">ODF</a>,
   <a href="/licenses/old-licenses/lgpl-2.1.rtf">RTF</a>, and
   <a href="/licenses/old-licenses/lgpl-2.1.tex">LaTeX</a>
</li>
 <li><a href="/licenses/old-licenses/old-licenses.html#LGPL">Old versions of
   the LGPL</a></li>
</ul>

<hr />

<p>This GNU Lesser General Public License counts as the successor of the GNU
Library General Public License. For an explaination of why this change was
necessary, read the <a href="/licenses/why-not-lgpl.html">Why you shouldn't use
the Lesser GPL for your next library</a> article.</p>

<h3>Table of Contents</h3>
<ul>
 <li><a id="TOC1" href="#SEC1">GNU LESSER GENERAL PUBLIC LICENSE</a>
   <ul>
     <li><a id="TOC2" href="#SEC2">Preamble</a></li>
     <li><a id="TOC3" href="#SEC3">TERMS AND CONDITIONS FOR COPYING,
       DISTRIBUTION AND MODIFICATION</a></li>
     <li><a id="TOC4" href="#SEC4">How to Apply These Terms to Your New
       Libraries</a></li>
   </ul>
 </li>
</ul>

<hr style="clear: both;" />

<!-- The license text is in English and appears broken in RTL as
Arabic, Farsi, etc. Explicitly set the direction to override the
one defined in the translation. -->

<div dir="ltr">
<h3><a id="SEC1">GNU LESSER GENERAL PUBLIC LICENSE</a></h3>
<p>
Version 2.1, February 1999
</p>

<pre>
Copyright (C) 1991, 1999 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA  02110-1301  USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL.  It also counts
```

as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]
</pre>

<h3>Preamble</h3>

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

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

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

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

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

We protect your rights with a two-step method: (1) we copyright the
library, and (2) we offer you this license, which gives you legal

permission to copy, distribute and/or modify the library.

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

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

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

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

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

For example, on rare occasions, there may be a special need to
encourage the widest possible use of a certain library, so that it becomes
a de-facto standard. To achieve this, non-free programs must be

allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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

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

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

<h3>TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION</h3>

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

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

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

copyright law: that is to say, a work containing the Library or a
portion of it, either verbatim or with modifications and/or translated
straightforwardly into another language. (Hereinafter, translation is
included without limitation in the term "modification".)

 "Source code" for a work means the preferred form of the work for
making modifications to it. For a library, complete source code means
all the source code for all modules it contains, plus any associated
interface definition files, plus the scripts used to control compilation
and installation of the library.

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

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

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

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

 a)
     The modified work must itself be a software library.
 b)

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

c)
You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

d)
If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

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

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

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

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

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

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

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

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

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

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

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

Section 6 states terms for distribution of such executables.

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

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

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

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

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

a) Accompany the work with the complete
corresponding machine-readable source code for the Library
including whatever changes were used in the work (which must be
distributed under Sections 1 and 2 above); and, if the work is an

executable linked with the Library, with the complete
machine-readable "work that uses the Library", as object code
and/or source code, so that the user can modify the Library and
then relink to produce a modified executable containing the
modified Library. (It is understood that the user who changes the
contents of definitions files in the Library will not necessarily
be able to recompile the application to use the modified
definitions.)

b) Use a suitable shared library mechanism
for linking with the Library. A suitable mechanism is one that
(1) uses at run time a copy of the library already present on the
user's computer system, rather than copying library functions into
the executable, and (2) will operate properly with a modified
version of the library, if the user installs one, as long as the
modified version is interface-compatible with the version that the
work was made with.

c) Accompany the work with a written offer,
valid for at least three years, to give the same user the
materials specified in Subsection 6a, above, for a charge no more
than the cost of performing this distribution.

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

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

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

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

distribute.

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

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

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

8. You may not copy, modify, sublicense, link with,
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the only way you could satisfy both it and this License would be to
refrain entirely from distribution of the Library.

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

It is not the purpose of this section to induce you to infringe any
patents or other property right claims or to contest validity of any
such claims; this section has the sole purpose of protecting the
integrity of the free software distribution system which is
implemented by public license practices. Many people have made
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impose that choice.

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be a consequence of the rest of this License.

12.
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specifies a version number of this License which applies to it and
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copyrighted by the Free Software Foundation, write to the Free
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decision will be guided by the two goals of preserving the free status
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THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16.

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SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH
DAMAGES.

<h3>END OF TERMS AND CONDITIONS</h3>

<h3>How to Apply These Terms to Your New
Libraries</h3>

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

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

<pre>
<var>one line to give the library's name and an idea of what it does.</var>
Copyright (C) <var>year</var> <var>name of author</var>

This library is free software; you can redistribute it and/or
modify it under the terms of the GNU Lesser General Public
License as published by the Free Software Foundation; either
version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful,
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You should have received a copy of the GNU Lesser General Public
License along with this library; if not, write to the Free Software
Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
</pre>

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

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

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

<p>
That's all there is to it!</p>

</div>

</div><!-- for id="content", starts in the include above -->

        <!-- begin server/footer-text.html -->
<p id="backtotop"><a href="#header">BACK TO TOP</a></p>

<hr class="no-display" />
<div id="fsf-links">
<ul>
 <li><a href="http://www.fsf.org/">FSF</a></li>
 <li><a href="http://directory.fsf.org">FREE SOFTWARE DIRECTORY</a></li>
 <li><a href="https://h-node.org/">HARDWARE</a></li>
 <li><a href="/graphics/graphics.html">GNU ART</a></li>
 <li><a href="/people/people.html">GNU'S WHO?</a></li>
 <li><a href="/server/sitemap.html">SITE MAP</a></li>
</ul>
</div><!-- /fsf-links -->

<div id="mission-statement">

<blockquote>
<p><a href="http://www.fsf.org"><img id="fsfbanner"
src="/graphics/fsf-logo-notext-small.png" alt=" [FSF logo] "/></a><strong>&ldquo;Our
mission is to preserve, protect and promote the freedom to use, study,
copy, modify, and redistribute computer software, and to defend the
```

```
rights of Free Software users.&rdquo;</strong></p>
</blockquote>

<p>The <a href="http://www.fsf.org">Free Software Foundation</a> is
the principal organizational sponsor of the GNU Operating System.
<strong>Support GNU and the FSF</strong> by <a
href="http://shop.fsf.org/">buying manuals and gear</a>, <a
href="https://my.fsf.org/associate/support_freedom?referrer=4052">
<strong>joining the FSF</strong></a> as an associate member, or making
a <strong>donation</strong>, either <a
href="http://donate.fsf.org/">directly to the FSF</a> or <a
href="http://flattr.com/thing/313733/gnuproject-on-Flattr">via
Flattr</a>.</p>

</div><!-- /mission-statement -->
<!-- end server/footer-text.html -->


<div id="footer">
<div class="unprintable">

<p>Please send general FSF &amp; GNU inquiries to
<a href="mailto:gnu@gnu.org">&lt;gnu@gnu.org&gt;</a>.
There are also <a href="/contact/">other ways to contact</a>
the FSF.  Broken links and other corrections or suggestions can be sent
to <a href="mailto:webmasters@gnu.org">&lt;webmasters@gnu.org&gt;</a>.</p>

<p><!-- TRANSLATORS: Ignore the original text in this paragraph,
     replace it with the translation of these two:

     We work hard and do our best to provide accurate, good quality
     translations.  However, we are not exempt from imperfection.
     Please send your comments and general suggestions in this regard
     to <a href="mailto:web-translators@gnu.org">
     &lt;web-translators@gnu.org&gt;</a>.</p>

     <p>For information on coordinating and submitting translations of
     our web pages, see <a
     href="/server/standards/README.translations.html">Translations
     README</a>. -->
Please see the <a
href="/server/standards/README.translations.html">Translations
README</a> for information on coordinating and submitting translations
of this article.</p>
</div>

<p>Copyright notice above.</p>
```

```
<!-- start of server/bottom-notes.html -->
<div id="bottom-notes" class="unprintable">
<p><a href="http://www.fsf.org/about/dmca-notice">Copyright Infringement Notification</a></p>
<div id="generic">


</div>
</div>
<!-- end of server/bottom-notes.html -->


<p class="unprintable">Updated:
<!-- timestamp start -->
$Date: 2016/11/18 06:31:42 $
<!-- timestamp end --></p>
</div>
</div>
</body>
</html>
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <meta name="description" content="Home page of The Apache Software Foundation">

 <link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
 <link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
 <link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
 <link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
 <link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
 <link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
 <link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
 <link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
 <link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
 <link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
 <link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
 <link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
 <link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
 <link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
 <link rel="manifest" href="/favicons/manifest.json">
 <link rel="shortcut icon" href="/favicons/favicon.ico">
 <meta name="msapplication-TileColor" content="#603cba">
 <meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
 <meta name="msapplication-config" content="/favicons/browserconfig.xml">
 <meta name="theme-color" content="#303284">
```

```
 <title>Licenses</title>
 <link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
 <link href="/css/min.bootstrap.css" rel="stylesheet">
 <link href="/css/styles.css" rel="stylesheet">


   <!-- Licensed to the Apache Software Foundation (ASF) under one or more contributor license agreements.  See
the NOTICE file distributed with this work for additional information regarding copyright ownership.  The ASF
licenses this file to you under the Apache License, Version 2.0 (the &quot;License&quot;); you may not use this file
except in compliance with the License.  You may obtain a copy of the License at .
http://www.apache.org/licenses/LICENSE-2.0 . Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an &quot;AS IS&quot; BASIS, WITHOUT WARRANTIES OR
CONDITIONS OF ANY KIND, either express or implied.  See the License for the specific language governing
permissions and limitations under the License. -->

</head>

<body>
<!-- Navigation -->
<header>
 <nav class="navbar navbar-default navbar-fixed-top">
   <div class="container">
     <div class="navbar-header">
       <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
         <span class="sr-only">Toggle navigation</span>
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
         <span class="icon-bar"></span>
       </button>
       <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
     </div>
     <div class="collapse navbar-collapse" id="mainnav-collapse">
       <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a> &raquo <a
href="/licenses/">Licenses</a></div>
       <ul class="nav navbar-nav navbar-right">
         <li class="dropdown">
          <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
          <ul class="dropdown-menu" role="menu">
         <li><a href="/foundation">Overview</a></li>
         <li><a href="/foundation/members.html">Members</a></li>
         <li><a href="/foundation/how-it-works.html">Process</a></li>
         <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
         <li><a href="/foundation/glossary.html">Glossary</a></li>
         <li><a href="/foundation/preFAQ.html">FAQ</a></li>
         <li><a href="/foundation/contact.html ">Contact</a></li>
          </ul>
         </li>
```

```
  <li><a href="/index.html#projects-list">Projects</a></li>
    <li class="dropdown">
        <a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
        <ul class="dropdown-menu" role="menu">
      <li><a href="http://people.apache.org/">Overview</a></li>
      <li><a href="http://people.apache.org/committer-index.html">Committers</a></li>
      <li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
      <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
      <li><a href="http://planet.apache.org/">Planet Apache</a></li>
        </ul>
       </li>
       <li class="dropdown">
         <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
         <ul class="dropdown-menu" role="menu">
           <li><a href="/foundation/getinvolved.html">Overview</a></li>
       <li><a href="http://community.apache.org/">Community Development</a></li>
               <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
       <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
         </ul>
    </li>
       <li><a href="/dyn/closer.cgi">Download</a></li>
       <li class="dropdown">
        <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
        <ul class="dropdown-menu" role="menu">
       <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
       <li><a href="/foundation/contributing.html">Donations</a></li>
       <li><a href="/foundation/buy_stuff.html">Buy Stuff</a></li>
       <li><a href="/foundation/thanks.html">Thanks</a></li>
        </ul>
       </li>
      </ul>
    </div>
  </div>
 </nav>
</header>
<!-- / Navigation -->
<div class="container">
 <div class="row">
  <div class="col-md-9 col-sm-8 col-xs-12">
    <img src="/img/asf_logo.png" alt="Apache Logo" style="max-width: 100%;">
  <a href="http://apache.org/foundation/contributing.html" title="Support Apache" style="margin-left: 150px;">
  <img src="/images/SupportApache-small.png" style="height: 150px; width: 150px;">
  </a>
  </div>
  <div class="col-md-3 col-sm-4 col-xs-12">
    <div class="input-group" style="margin-bottom: 5px;">
```

```
    <script>
 (function() {
   var cx = '005703438322411770421:5mgshgrgx2u';
   var gcse = document.createElement('script');
   gcse.type = 'text/javascript';
   gcse.async = true;
   gcse.src = (document.location.protocol == 'https:' ? 'https:' : 'http:') +
       '//cse.google.com/cse.js?cx=' + cx;
   var s = document.getElementsByTagName('script')[0];
   s.parentNode.insertBefore(gcse, s);
 })();
</script>
    <gcse:searchbox-only></gcse:searchbox-only>
   </div>
   <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
   <a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute</a>
   <a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
   </div>
 </div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
  It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
 visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }</style>
<p>The Apache Software Foundation uses various licenses to <a href="#distributions">distribute
software and documentation</a>, to accept regular
<a href="#clas">contributions from individuals and corporations</a>, and to accept
larger <a href="#grants">grants of existing software products</a>.</p>
<p>These licenses help us achieve our goal of providing reliable and
long-lived software products through collaborative open source software
development. In all cases, contributors retain full rights to use their
original contributions for any other purpose outside of Apache while
providing the ASF and its projects the right to distribute and build upon
their work within Apache.</p>
<h1 id="distributions">Licensing of Distributions<a class="headerlink" href="#distributions" title="Permanent
link">&para;</a></h1>
<p>All software produced by The Apache Software Foundation or any of its
projects or subjects is licensed according to the terms of the documents
listed below.</p>
```

<h3 id="2.0">Apache License, Version 2.0 (current)¶</h3>
http://www.apache.org/licenses/LICENSE-2.0 (
TXT or HTML)
The 2.0 version of the Apache License was approved by the ASF in 2004. The
goals of this license revision have been to reduce the number of frequently
asked questions, to allow the license to be reusable without modification
by any project (including non-ASF projects), to allow the license to be
included by reference instead of listed in every file, to clarify the
license on submission of contributions, to require a patent license on
contributions that necessarily infringe the contributor's own patents, and
to move comments regarding Apache and other inherited attribution notices
to a location outside the license terms (the NOTICE
file).
The result is a license that is supposed to be compatible with other open
source licenses, while remaining true to the original goals of the Apache
Group and supportive of collaborative development across both nonprofit and
commercial organizations. The Apache Software Foundation is still trying to
determine if this version of the Apache License is compatible with the
GPL.
All packages produced by the ASF are implicitly licensed under the Apache
License, Version 2.0, unless otherwise explicitly stated. More developer
documentation on how to apply the Apache License to your work can be found
in * Applying the Apache License, Version 2.0
*.
<h3 id="1.1">Apache License, Version 1.1 (historic)¶</h3>
http://www.apache.org/licenses/LICENSE-1.1
The 1.1 version of the Apache License was approved by the ASF in 2000. The
primary change from the 1.0 license is in the 'advertising clause' (section
3 of the 1.0 license); derived products are no longer required to include
attribution in their advertising materials, only in their documentation.
Individual packages licensed under the 1.1 version may have used different
wording due to varying requirements for attribution or mark identification,
but the binding terms were all the same.
<h3 id="1.0">Apache License, Version 1.0 (historic)¶</h3>
http://www.apache.org/licenses/LICENSE-1.0
This is the original Apache License which applies only to older versions of
Apache packages (such as version 1.2 of the Web server).
<h1 id="clas">Contributor License Agreements¶</h1>
The ASF desires that all contributors of ideas, code, or documentation to
any Apache projects complete, sign, and submit via
email an Individual Contributor License Agreement (ICLA).
The purpose of this agreement is to clearly define the
terms under which intellectual property has been contributed to the ASF and
thereby allow us to defend the project should there be a legal dispute

regarding the software at some future time. A signed ICLA is required to be
on file before an individual is given commit rights to any ASF project.
For a corporation that has assigned employees to work on an Apache project,
a Corporate CLA (CCLA) is available for contributing
intellectual property via the corporation, that may have been assigned as
part of an employment agreement.
Note that a Corporate CLA does not remove
the need for every developer to sign their own ICLA as an individual, which
covers both contributions which are owned and those that are not owned by the corporation
signing the CCLA.
The CCLA legally binds the corporation, so it must be signed by a person with
authority to enter into legal contracts on behalf of the corporation.
The ICLA is not tied to any employer you may have, so it is recommended to
use one's personal email address in the contact details, rather than an @work
address.
Your Full name will be published unless you provide an alternative Public name.
For example if your full name is Andrew Bernard Charles Dickens, but you wish
to be known as Andrew Dickens, please enter the latter as your Public name.
The email address and other contact details are not published.
If you are submitting an ICLA in response to an invitation from a PMC, be sure to
identify the project via the form field "notify project". Also, choose a preferred id that
is not already in use. You can check for ids in use
here.
<h1 id="grants">Software Grants¶</h1>
When an individual or corporation decides to donate a body of existing
software or documentation to one of the Apache projects, they need to
execute a formal Software Grant Agreement (SGA) with
the ASF. Typically, this is done after negotiating approval with the ASF
Incubator or one of the PMCs, since the ASF
will not accept software unless there is a viable community available to
support a collaborative project.
<h1 id="submitting">Submitting License Agreements and Grants<a class="headerlink" href="#submitting"
title="Permanent link">¶</h1>
Documents may be submitted by email and signed by hand or by electronic signature.
When submitting by email, please fill the form with a pdf viewer, then
print, sign, scan all pages into a single pdf file,
and attach the pdf file to an email to secretary@apache.org.
If possible, send the attachment from the email address in the document.
Please send only one document per email.
If you prefer to sign electronically, please fill the form, save it locally (e.g. icla.pdf), and sign the
file by preparing a detached PGP signature. For example,
<blockquote>
gpg --armor --detach-sign icla.pdf
</blockquote>
The above will create a file icla.pdf.asc. Send both the file (icla.pdf) and signature
(icla.pdf.asc) as attachments in the same email to secretary@apache.org. Please send only one
document (file plus signature) per email. Please do not submit your public key to Apache.
Instead, please upload your public key to pgpkeys.mit.edu.

```
<p>The files should be named
icla.pdf and icla.pdf.asc for individual agreements;
ccla.pdf and ccla.pdf.asc  for corporate agreements;
software-grant.pdf and software-grant.pdf.asc for grants. </p>
<p>Please note that typing your name in the field at the bottom of the document is not signing,
regardless of the font that is used.
Signing is either writing your signature by hand on a printed copy of the document,
or digitally signing via gpg. Unsigned documents will not be accepted.</p>
<p>From wikipedia.com: A signature is a handwritten (and often stylized) depiction of someone's name
or nickname, on documents as a proof of identity and intent. </p>
<h1 id="crypto">Export restrictions<a class="headerlink" href="#crypto" title="Permanent link">&para;</a></h1>
<p>For export restriction information, please consult our <a href="/licenses/exports/">ASF Export
Classifications</a> page.</p>
<h1 id="trademarks">Trademark and Logo Usage<a class="headerlink" href="#trademarks" title="Permanent
link">&para;</a></h1>
<p>For ASF trademark and logo usage information, please consult our <a href="/foundation/marks/">ASF
Trademark Use Policy</a> page.</p>
<h1 id="questions">Questions?<a class="headerlink" href="#questions" title="Permanent link">&para;</a></h1>
<p>For answers to frequently asked licensing questions, please consult our
<a href="/foundation/license-faq.html">Licensing Frequently Asked Questions</a> page.</p></div>

<!-- Footer -->

<footer class="bg-primary">
 <div class="container">
  <div class="row">
   <br />
   <div class="col-sm-1">

   </div>
   <div class="col-sm-2">
        <h5 class="white">Community</h5>
        <ul class="list-unstyled white" role="menu">
     <li><a href="http://community.apache.org/">Overview</a></li>
     <li><a href="/foundation/conferences.html">Conferences</a></li>
     <li><a href="http://community.apache.org/gsoc.html">Summer of Code</a></li>
     <li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>
     <li><a href="/foundation/how-it-works.html">The Apache Way</a></li>
     <li><a href="/travel/">Travel Assistance</a></li>
     <li><a href="/foundation/getinvolved.html">Get Involved</a></li>
     <li><a href="http://community.apache.org/newbiefaq.html">Community FAQ</a></li>
     <li><a href="/memorials/">Memorials</a></li>
        </ul>
   </div>

   <div class="col-sm-2">
    <h5 class="white">Innovation</h5>
        <ul class="list-unstyled white" role="menu">
```

```
  <li><a href="http://incubator.apache.org/">Incubator</a></li>
  <li><a href="http://labs.apache.org/">Labs</a></li>
  <li><a href="/licenses/">Licensing</a></li>
  <li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>
  <li><a href="/foundation/marks/">Trademark Policy</a></li>
  <li><a href="/foundation/contact.html">Contacts</a></li>
      </ul>
</div>

<div class="col-sm-2">
 <h5 class="white">Tech Operations</h5>
     <ul class="list-unstyled white" role="menu">
   <li><a href="/dev/">Developer Information</a></li>
   <li><a href="/dev/infrastructure.html">Infrastructure</a></li>
   <li><a href="/security/">Security</a></li>
   <li><a href="http://status.apache.org">Status</a></li>
   <li><a href="/foundation/contact.html">Contacts</a></li>
     </ul>
</div>

<div class="col-sm-2">
 <h5 class="white">Press</h5>
    <ul class="list-unstyled white" role="menu">
  <li><a href="/press/">Overview</a></li>
  <li><a href="https://blogs.apache.org/">ASF News</a></li>
  <li><a href="https://blogs.apache.org/foundation/">Announcements</a></li>
  <li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>
  <li><a href="/press/#contact">Contacts</a></li>
    </ul>
</div>

<div class="col-sm-2">
 <h5 class="white">Legal</h5>
    <ul class="list-unstyled white" role="menu">
  <li><a href="/legal/">Legal Affairs</a></li>
  <li><a href="/licenses/">Licenses</a></li>
  <li><a href="/foundation/marks/">Trademark Policy</a></li>
  <li><a href="/foundation/records/">Public Records</a></li>
      <li><a href="/foundation/policies/privacy.html">Privacy Policy</a></li>
  <li><a href="/licenses/exports/">Export Information</a></li>
  <li><a href="/foundation/license-faq.html">License/Distribution FAQ</a></li>
  <li><a href="/foundation/contact.html">Contacts</a></li>
    </ul>
</div>

<div class="col-sm-1">
</div>
```

```
  </div>
  <hr class="col-lg-12 hr-white" />
  <div class="row">
   <div class="col-lg-12">
    <p class="text-center">Copyright &#169; 2017 The Apache Software Foundation, Licensed under the <a
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.</p>
    <p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
   </div>
  </div>
 </div>

</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

12.47 javassist 3.20.0

12.47.1 Available under license :

```
<HTML>
<HEAD>
<TITLE>Javassist License</TITLE>
<META http-equiv=Content-Type content="text/html; charset=iso-8859-1">
<META content="MSHTML 5.50.4916.2300" name=GENERATOR></HEAD>

<BODY text=#000000 vLink=#551a8b aLink=#ff0000 link=#0000ee bgColor=#ffffff>
<CENTER><B><FONT size=+2>MOZILLA PUBLIC LICENSE</FONT></B> <BR><B>Version
1.1</B>
<P>
<HR width="20%">
</CENTER>
<P><B>1. Definitions.</B>
<UL><B>1.0.1. "Commercial Use" </B>means distribution or otherwise making the
 Covered Code available to a third party.
 <P><B>1.1. "Contributor"</B> means each entity that creates or contributes
 to the creation of Modifications.
 <P><B>1.2. "Contributor Version"</B> means the combination of the Original
 Code, prior Modifications used by a Contributor, and the Modifications made by
 that particular Contributor.
 <P><B>1.3. "Covered Code"</B> means the Original Code or Modifications or
 the combination of the Original Code and Modifications, in each case including
 portions thereof<B>.</B>
```

<P><B>1.4. "Electronic Distribution Mechanism"</B> means a mechanism generally accepted in the software development community for the electronic transfer of data.
<P><B>1.5. "Executable"</B> means Covered Code in any form other than Source Code.
<P><B>1.6. "Initial Developer"</B> means the individual or entity identified as the Initial Developer in the Source Code notice required by <B>Exhibit A</B>.
<P><B>1.7. "Larger Work"</B> means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.
<P><B>1.8. "License"</B> means this document.
<P><B>1.8.1. "Licensable"</B> means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
<P><B>1.9. "Modifications"</B> means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:
<UL><B>A.</B> Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.
<P><B>B.</B> Any new file that contains any part of the Original Code or previous Modifications.
 </P></UL><B>1.10. "Original Code"</B> means Source Code of computer software code which is described in the Source Code notice required by <B>Exhibit A</B> as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.
<P><B>1.10.1. "Patent Claims"</B> means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.
<P><B>1.11. "Source Code"</B> means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.
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<UL><B>2.1. The Initial Developer Grant.</B>
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12.55 Log4J 1.2.8

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12.59 mapstruct 1.2.0.Final

12.60 mybatis 3.4.6

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12.86 spring-jcl 5.0.5.RELEASE

12.87 spring-jdbc 5.0.5.RELEASE

12.88 spring-plugin-core 1.2.0.RELEASE

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12.91 spring-security-config 5.0.7.RELEASE

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12.96 spring-security-oauth2-core 5.0.7.RELEASE

12.97 spring-security-oauth2-jose 5.0.7.RELEASE

12.98 spring-security-web 5.0.4.RELEASE

12.99 spring-tx 5.0.5.RELEASE

12.100 spring-web 5.0.5.RELEASE

12.101 springfox-core 2.8.0

12.102 springfox-schema 2.8.0

12.103 springfox-spi 2.8.0

12.104 springfox-spring-web 2.8.0

12.105 springfox-swagger-common 2.8.0

12.106 springfox-swagger-ui 2.8.0

12.107 springfox-swagger2 2.8.0

12.108 swagger-annotations 1.5.14

12.109 swagger-models 1.5.14

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*/

package io.swagger.annotations;

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
```

```
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
* License metadata available within the info section of a Swagger definition, see
* https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
*
* @since 1.5.0
*/

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

  /**
   * The name of the license.
   *
   * @return the name of the license
   */
  String name();

  /**
   * An optional URL for the license.
   *
   * @return an optional URL for the license.
   */
  String url() default "";
}
```

12.110 UserAgentUtils 1.21

12.111 validation-api 2.0.1.Final

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12.112 XML Commons External Components XML APIs 1.0.b2

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2000-05-05

12.113 xml-apis 1.4.01

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David Megginson, david@megginson.com
2000-05-05

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13.2 G.711 1.0(0.0) :JB

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13.6 tiny xml 2.6.2 2.6.2

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13.7 ucd-snmp 4.2.3

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13.8 uuid 1.0.3

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 version 1.2.3, July 18th, 2005

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 The data format used by the zlib library is described by RFCs (Request for
 Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
 (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/
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14.15 SRTP1.4.2 1.4.2

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14.18 tiny xml 2.6.2 2.6.2

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modules/audio_coding/codecs/g722/main/source/g722_enc_dec.h
modules/audio_coding/codecs/g722/main/source/g722_encode.c
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common_audio/signal_processing/spl_sqrt_floor_arm.S

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* From: Wilco Dijkstra <Wilco.Dijkstra@ntlworld.com>
* Date: Fri, Jun 24, 2011 at 3:20 AM
* Subject: Re: sqrt routine
* To: Kevin Ma <kma@google.com>

* Hi Kevin,
* Thanks for asking. Those routines are public domain (originally posted to
* comp.sys.arm a long time ago), so you can use them freely for any purpose.
* Cheers,
* Wilco
*
* ----- Original Message -----
* From: "Kevin Ma" <kma@google.com>
* To: <Wilco.Dijkstra@ntlworld.com>
* Sent: Thursday, June 23, 2011 11:44 PM
* Subject: Fwd: sqrt routine
* Hi Wilco,
* I saw your sqrt routine from several web sites, including
* http://www.finesse.demon.co.uk/steven/sqrt.html.
* Just wonder if there's any copyright information with your Successive
* approximation routines, or if I can freely use it for any purpose.
* Thanks.
* Kevin
*/

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modules/audio_coding/codecs/g711/main/source/g711.c
modules/audio_coding/codecs/g711/main/source/g711.h

License:
/*
* SpanDSP - a series of DSP components for telephony
*
* g711.h - In line A-law and u-law conversion routines
*
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modules/audio_coding/codecs/g722/main/source/g722_enc_dec.h
modules/audio_coding/codecs/g722/main/source/g722_encode.c

License:
/*
* SpanDSP - a series of DSP components for telephony

```
*
* g722_decode.c - The ITU G.722 codec, decode part.
*
* Written by Steve Underwood <steveu@coppice.org>
*
* Copyright (C) 2005 Steve Underwood
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*
* Based in part on a single channel G.722 codec which is:
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* Computer Science, Speech Group
* Chengxiang Lu and Alex Hauptmann
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modules/audio_device/mac/portaudio/pa_ringbuffer.c
modules/audio_device/mac/portaudio/pa_ringbuffer.h

License:
/*
* $Id: pa_memorybarrier.h 1240 2007-07-17 13:05:07Z bjornroche $
* Portable Audio I/O Library
* Memory barrier utilities
*
* Author: Bjorn Roche, XO Audio, LLC
*
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*/

```
/*
* $Id: pa_ringbuffer.c 1421 2009-11-18 16:09:05Z bjornroche $
* Portable Audio I/O Library
* Ring Buffer utility.
*
* Author: Phil Burk, http://www.softsynth.com
* modified for SMP safety on Mac OS X by Bjorn Roche
* modified for SMP safety on Linux by Leland Lucius
* also, allowed for const where possible
* modified for multiple-byte-sized data elements by Sven Fischer
*
* Note that this is safe only for a single-thread reader and a
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*
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//
// See http://www.boost.org/libs/smart_ptr/scoped_ptr.htm for documentation.
//

Files:
system_wrappers/source/condition_variable_event_win.cc

Source:
http://www1.cse.wustl.edu/~schmidt/ACE-copying.html

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http://msdn.microsoft.com/en-us/cc300389.aspx#P

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16.10 butterknife 6.0.0

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16.11 eventbus 2.2.0

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16.12 google-breakpad r1191

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*/

package com.google.gson.internal;


import java.lang.reflect.Type;
import java.util.Collections;
import java.util.HashMap;
import java.util.Map;

/**
* Contains static utility methods pertaining to primitive types and their
* corresponding wrapper types.
*
* @author Kevin Bourrillion
*/
public final class Primitives {
 private Primitives() {}

 /** A map from primitive types to their corresponding wrapper types. */
 private static final Map<Class<?>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;

 /** A map from wrapper types to their corresponding primitive types. */
 private static final Map<Class<?>, Class<?>> WRAPPER_TO_PRIMITIVE_TYPE;
```

```
// Sad that we can't use a BiMap. :(

static {
  Map<Class<?>, Class<?>> primToWrap = new HashMap<Class<?>, Class<?>>(16);
  Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>(16);

  add(primToWrap, wrapToPrim, boolean.class, Boolean.class);
  add(primToWrap, wrapToPrim, byte.class, Byte.class);
  add(primToWrap, wrapToPrim, char.class, Character.class);
  add(primToWrap, wrapToPrim, double.class, Double.class);
  add(primToWrap, wrapToPrim, float.class, Float.class);
  add(primToWrap, wrapToPrim, int.class, Integer.class);
  add(primToWrap, wrapToPrim, long.class, Long.class);
  add(primToWrap, wrapToPrim, short.class, Short.class);
  add(primToWrap, wrapToPrim, void.class, Void.class);

  PRIMITIVE_TO_WRAPPER_TYPE = Collections.unmodifiableMap(primToWrap);
  WRAPPER_TO_PRIMITIVE_TYPE = Collections.unmodifiableMap(wrapToPrim);
}

private static void add(Map<Class<?>, Class<?>> forward,
    Map<Class<?>, Class<?>> backward, Class<?> key, Class<?> value) {
  forward.put(key, value);
  backward.put(value, key);
}

/**
 * Returns true if this type is a primitive.
 */
public static boolean isPrimitive(Type type) {
  return PRIMITIVE_TO_WRAPPER_TYPE.containsKey(type);
}

/**
 * Returns {@code true} if {@code type} is one of the nine
 * primitive-wrapper types, such as {@link Integer}.
 *
 * @see Class#isPrimitive
 */
public static boolean isWrapperType(Type type) {
  return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(
      $Gson$Preconditions.checkNotNull(type));
}

/**
 * Returns the corresponding wrapper type of {@code type} if it is a primitive
 * type; otherwise returns {@code type} itself. Idempotent.
 * <pre>
```

```
 *     wrap(int.class) == Integer.class
 *     wrap(Integer.class) == Integer.class
 *     wrap(String.class) == String.class
 * </pre>
 */
 public static <T> Class<T> wrap(Class<T> type) {
  // cast is safe: long.class and Long.class are both of type Class<Long>
  @SuppressWarnings("unchecked")
  Class<T> wrapped = (Class<T>) PRIMITIVE_TO_WRAPPER_TYPE.get(
      $Gson$Preconditions.checkNotNull(type));
  return (wrapped == null) ? type : wrapped;
 }

 /**
 * Returns the corresponding primitive type of {@code type} if it is a
 * wrapper type; otherwise returns {@code type} itself. Idempotent.
 * <pre>
 *     unwrap(Integer.class) == int.class
 *     unwrap(int.class) == int.class
 *     unwrap(String.class) == String.class
 * </pre>
 */
 public static <T> Class<T> unwrap(Class<T> type) {
  // cast is safe: long.class and Long.class are both of type Class<Long>
  @SuppressWarnings("unchecked")
  Class<T> unwrapped = (Class<T>) WRAPPER_TO_PRIMITIVE_TYPE.get(
      $Gson$Preconditions.checkNotNull(type));
  return (unwrapped == null) ? type : unwrapped;
 }
}
```

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16.15 jpeg 6b

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README for release 6b of 27-Mar-1998
==========

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our electronic mailing list. Mailing list members are notified of updates

and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

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DOCUMENTATION ROADMAP
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This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran, rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.
Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
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REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is
Wallace, Gregory K. "The JPEG Still Picture Compression Standard",

Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision

1.02. A copy of the JFIF spec is available from:
Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS

The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/

and other news.answers archive sites, including the official news.answers
archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.
If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu
with body
 send usenet/news.answers/jpeg-faq/part1
 send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of

additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO
=====

The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.
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```
/*
* Usage:
 ansi2knr input_file [output_file]
* If no output_file is supplied, output goes to stdout.
* There are no error messages.
*
* ansi2knr recognizes function definitions by seeing a non-keyword
* identifier at the left margin, followed by a left parenthesis,
* with a right parenthesis as the last character on the line,
* and with a left brace as the first token on the following line
* (ignoring possible intervening comments).
* It will recognize a multi-line header provided that no intervening
* line ends with a left or right brace or a semicolon.
* These algorithms ignore whitespace and comments, except that
* the function name must be the first thing on the line.
* The following constructs will confuse it:
* - Any other construct that starts at the left margin and
*     follows the above syntax (such as a macro or function call).
* - Some macros that tinker with the syntax of the function header.
*/

/*
* The original and principal author of ansi2knr is L. Peter Deutsch
* <ghost@aladdin.com>.  Other authors are noted in the change history
* that follows (in reverse chronological order):
 lpd 96-01-21 added code to cope with not HAVE_CONFIG_H and with
  compilers that don't understand void, as suggested by
  Tom Lane
 lpd 96-01-15 changed to require that the first non-comment token
  on the line following a function header be a left brace,
```

```
 to reduce sensitivity to macros, as suggested by Tom Lane
 <tgl@sss.pgh.pa.us>
lpd 95-06-22 removed #ifndefs whose sole purpose was to define
 undefined preprocessor symbols as 0; changed all #ifdefs
 for configuration symbols to #ifs
lpd 95-04-05 changed copyright notice to make it clear that
 including ansi2knr in a program does not bring the entire
 program under the GPL
lpd 94-12-18 added conditionals for systems where ctype macros
 don't handle 8-bit characters properly, suggested by
 Francois Pinard <pinard@iro.umontreal.ca>;
 removed --varargs switch (this is now the default)
lpd 94-10-10 removed CONFIG_BROKETS conditional
lpd 94-07-16 added some conditionals to help GNU `configure',
 suggested by Francois Pinard <pinard@iro.umontreal.ca>;
 properly erase prototype args in function parameters,
 contributed by Jim Avera <jima@netcom.com>;
 correct error in writeblanks (it shouldn't erase EOLs)
lpd 89-xx-xx original version
*/
```

16.16 libyuv r1175 :ICS

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```
;*****************************************************************************
;* x86inc.asm: x264asm abstraction layer
;*****************************************************************************
;* Copyright (C) 2005-2012 x264 project
;*
;* Authors: Loren Merritt <lorenm@u.washington.edu>
;*          Anton Mitrofanov <BugMaster@narod.ru>
;*          Jason Garrett-Glaser <darkshikari@gmail.com>
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```

16.17 opus 1.1-alpha

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16.18 RSA MD5 1.02 (C++ implementation) 1.02

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```

```
*
*-----------------------------------------------------------------
*/
```

16.20 simple-xml 2.7.1

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*
* From: Wilco Dijkstra <Wilco.Dijkstra@ntlworld.com>
* Date: Fri, Jun 24, 2011 at 3:20 AM
* Subject: Re: sqrt routine
* To: Kevin Ma <kma@google.com>
* Hi Kevin,
* Thanks for asking. Those routines are public domain (originally posted to
* comp.sys.arm a long time ago), so you can use them freely for any purpose.
* Cheers,
* Wilco
*
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* To: <Wilco.Dijkstra@ntlworld.com>
* Sent: Thursday, June 23, 2011 11:44 PM
* Subject: Fwd: sqrt routine
* Hi Wilco,
* I saw your sqrt routine from several web sites, including
* http://www.finesse.demon.co.uk/steven/sqrt.html.
* Just wonder if there's any copyright information with your Successive
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* Thanks.
* Kevin
*/

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/*
* SpanDSP - a series of DSP components for telephony
*
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License:
/*
* SpanDSP - a series of DSP components for telephony
*
* g722_decode.c - The ITU G.722 codec, decode part.
*
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*
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*
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*
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* $Id: pa_ringbuffer.c 1421 2009-11-18 16:09:05Z bjornroche $
* Portable Audio I/O Library
* Ring Buffer utility.
*
* Author: Phil Burk, http://www.softsynth.com
* modified for SMP safety on Mac OS X by Bjorn Roche
* modified for SMP safety on Linux by Leland Lucius
* also, allowed for const where possible
* modified for multiple-byte-sized data elements by Sven Fischer
*
* Note that this is safe only for a single-thread reader and a
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*
* This program uses the PortAudio Portable Audio Library.
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//

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16.24 XCAST over IPv6 0.2.1

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16.25 zlib 1.2.3

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17.1 curl 7.64.0

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17.2 expat 2.2.1

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## Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
 $(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
 $(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
 $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<


## Dependency rules
%.d: $(srcdir)/%.c
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.c) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'
```

```
%.d: $(srcdir)/%.cpp
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.cc) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
 $(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
 $(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

##  Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
  "http://www.w3.org/TR/html4/loose.dtd">
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</body>
</html>
```

17.5 libphonenumber 8.5.1

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17.6 libxml2 2.9.8

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17.7 protobuf-cpp 3.3.1

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* MS Visual Studio error format option.
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Brian Olson <brianolson@google.com>
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Michael Poole <mdpoole@troilus.org>
* Fixed warnings about generated constructors not explicitly initializing
all fields (only present with certain compiler settings).
* Added generation of field number constants.
Wink Saville <wink@google.com>
* Fixed initialization ordering problem in logging code.
Will Pierce <willp@nuclei.com>
* Small patch improving performance of in Python serialization.
Alexandre Vassalotti <alexandre@peadrop.com>
* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).
Scott Stafford <scott.stafford@gmail.com>
* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.
Alexander Melnikov <alm@sibmail.ru>
* HPUX support.
Oliver Jowett <oliver.jowett@gmail.com>
* Detect whether zlib is new enough in configure script.
* Fixes for Solaris 10 32/64-bit confusion.
Evan Jones <evanj@mit.edu>
* Optimize Java serialization code when writing a small message to a stream.
* Optimize Java serialization of strings so that UTF-8 encoding happens only
once per string per serialization call.
* Clean up some Java warnings.
* Fix bug with permanent callbacks that delete themselves when run.
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William Orr <will@worrbase.com>
* Fixed detection of sched_yield on Solaris.
* Added atomicops for Solaris
Andrew Paprocki <andrew@ishiboo.com>
* Fixed minor IBM xlC compiler build issues
* Added atomicops for AIX (POWER)
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17.8 rapidxml 1.13

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19.13 jszip 3.1.5

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20.4 tomcat-embed-core/servlet/resources/8.5.6

20.4.1 Available under license :

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The original XML Schemas for Java EE Deployment Descriptors:
- javaee_5.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd

may be obtained from:
http://www.oracle.com/webfolder/technetwork/jsc/xml/ns/javaee/index.html

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        attributeFormDefault="unqualified"
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 <xsd:annotation>
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