



# Open Source Used In Webex Train T33.7

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# Contents

## **WebEx Web App - 4.4 4.4 4.4**

### **2.1 ACE-TAO-CIAO 5.6.2**

2.1.1 Available under license

### **2.2 aes-arraybuffer 1.0**

2.2.1 Available under license

### **2.3 axis saaj 1.3**

2.3.1 Available under license

### **2.4 backbone.js 1.1.1**

2.4.1 Available under license

### **2.5 class.js 1.0**

2.5.1 Available under license

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

2.6.1 Available under license

### **2.7 CryptoJS 3.1.2**

2.7.1 Available under license

### **2.8 jquery 1.8.3 1.8.3 :1.8.3**

2.8.1 Available under license

### **2.9 JQuery UI 1.9**

2.9.1 Available under license

### **2.10 JsonCpp 0.6.0-dev**

2.10.1 Available under license

### **2.11 jsSHA 1.0**

2.11.1 Available under license

### **2.12 jsTimeZoneDetect 1.0.4**

2.12.1 Available under license

### **2.13 Opus Audio Codec from IETF 0.9.3**

2.13.1 Available under license

## **2.14 perfect-scrollbar 0.6.1 :0.6.1**

2.14.1 Available under license

## **2.15 QUnit v1.6.0pre**

2.15.1 Available under license

## **2.16 react-draggable 1.3.4**

2.16.1 Available under license

## **2.17 react-redux 4.4.6**

2.17.1 Available under license

## **2.18 redux 3.6.0**

2.18.1 Available under license

## **2.19 SRTP 1.4.4 :ICS**

2.19.1 Available under license

## **2.20 Tiny XML 2.6.1**

2.20.1 Available under license

## **2.21 underscore 1.5.2**

2.21.1 Available under license

## **2.22 WebRTC audio codec and processing modules 2011**

2.22.1 Available under license

# **T33.7 - MMP Client**

## **3.1 ACE 5.6**

3.1.1 Available under license

## **3.2 ACE+TAO+CIAO 5.5.1+1.5.1+0.5.1**

3.2.1 Available under license

## **3.3 Android SDK r06 Windows 6.0 :froyo**

3.3.1 Available under license

## **3.4 Apache Traffic Server 3 :3.0.2**

3.4.1 Available under license

## **3.5 Boost 1.47**

3.5.1 Available under license

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

3.6.1 Available under license

## **3.7 Code Project - CPPToolTip v2.1 2.1**

3.7.1 Available under license

## **3.8 Code Project - Volume Controller (none)**

3.8.1 Available under license

## **3.9 emsharold 1.1.19**

3.9.1 Available under license

## **3.10 google-breakpad r1233**

- 3.10.1 Available under license
- 3.11 IPMI Management Utilities 2.7.3**
  - 3.11.1 Available under license
- 3.12 lua 5.2.1**
  - 3.12.1 Available under license
- 3.13 Opus audio codec 1.0.1**
  - 3.13.1 Available under license
- 3.14 Opus Audio Codec from IETF 0.9.3**
  - 3.14.1 Available under license
- 3.15 SRTP1.4.2 1.4.2**
  - 3.15.1 Available under license
- 3.16 stlport 5.1.0**
  - 3.16.1 Available under license
- 3.17 SuperEasyJSON 12/28/2013**
  - 3.17.1 Available under license
- 3.18 tiny xml 2.6.2 2.6.2**
  - 3.18.1 Available under license
- 3.19 TinyXML 2.5.3**
  - 3.19.1 Available under license
- 3.20 WebRTC 90**
  - 3.20.1 Available under license
- 3.21 WebRTC audio codec and processing modules 2011**
  - 3.21.1 Available under license

## **T33.8-CMS**

- 4.1 mongoose 3.1**
  - 4.1.1 Available under license
- 4.2 Resiprocate SIP stack 1.7**
  - 4.2.1 Available under license
- 4.3 WebRTC audio codec and processing modules 2011**
  - 4.3.1 Available under license

## **T33.7 Page - Embedded**

- 5.1 Apache Axis2 - Java2WSDL 1.4.1**
  - 5.1.1 Available under license
- 5.2 Apache Common Codecs 1.9**
  - 5.2.1 Available under license
- 5.3 Apache Commons Codec 1.3.**
  - 5.3.1 Available under license
- 5.4 Apache Commons Codec 1.3.**
  - 5.4.1 Available under license

## **5.5 Apache Jakarta Commons HttpClient 2.0 rc3**

5.5.1 Notifications

5.5.2 Available under license

## **5.6 Apache Jakarta Commons Lang 2.6**

5.6.1 Available under license

## **5.7 Apache Jakarta Taglibs 1.0.4**

5.7.1 Available under license

## **5.8 Apache Jakarta Velocity 1.5**

5.8.1 Available under license

## **5.9 Apache Log4J 1.2.8**

5.9.1 Notifications

5.9.2 Available under license

## **5.10 Apache Struts 1.2.9**

5.10.1 Available under license

## **5.11 Apache STRUTS 1.2.4.**

5.11.1 Available under license

## **5.12 Axis2-json 1.5.3**

5.12.1 Available under license

## **5.13 bootstrap-datepicker 1.1.2**

5.13.1 Available under license

## **5.14 bootstrap.js 3.0.0**

5.14.1 Available under license

## **5.15 Bouncy Castle Crypto APIs 1.45**

5.15.1 Available under license

## **5.16 CAS Server 3.4.2 :cas-server-3.4.2-release**

5.16.1 Available under license

## **5.17 cas-client-core 3.1.9**

5.17.1 Available under license

## **5.18 Codec 1.3**

5.18.1 Available under license

## **5.19 commons-logging-api 1.0.4**

5.19.1 Available under license

## **5.20 ConcurrentHashMap.java 1.0**

5.20.1 Available under license

## **5.21 Cookies.js 0.2.1**

5.21.1 Available under license

## **5.22 dom4j 1.6.1**

5.22.1 Available under license

## **5.23 EasySSLProtocolSocketFactory.java 1**

- 5.23.1 Available under license
- 5.24 FreeMarker 2.3.9**
  - 5.24.1 Notifications
  - 5.24.2 Available under license
- 5.25 HttpClient 3.0**
  - 5.25.1 Available under license
- 5.26 iBatis common 1.3.2**
  - 5.26.1 Available under license
- 5.27 IBATIS Database Layer 2.0.2**
  - 5.27.1 Available under license
- 5.28 jakarta-slide-server 2.0**
  - 5.28.1 Available under license
- 5.29 jakarta-taglibs-standard 1.0.1**
  - 5.29.1 Notifications
  - 5.29.2 Available under license
- 5.30 JigSaw 2.2.1**
  - 5.30.1 Available under license
- 5.31 jquery 1.2.3**
  - 5.31.1 Available under license
- 5.32 jquery 1.11**
  - 5.32.1 Available under license
- 5.33 jQuery 1.6.4**
  - 5.33.1 Available under license
- 5.34 jQuery File Download Plugin 1.4.2**
  - 5.34.1 Available under license
- 5.35 jquery ui 1.10.2 :1.10.2**
  - 5.35.1 Available under license
- 5.36 jQuery UI Widget 1.8.14**
  - 5.36.1 Available under license
- 5.37 jQuery.base64 1.0.0**
  - 5.37.1 Available under license
- 5.38 JSON-Java 2011-02-02**
  - 5.38.1 Available under license
- 5.39 jStates - State Machines for Java - jstates-utils 0.5**
  - 5.39.1 Available under license
- 5.40 Les Hazlewood - Email Validation using Regular Expressions 2006-02-04**
  - 5.40.1 Available under license
- 5.41 MD5 Encryption 1.0**
  - 5.41.1 Available under license

## **5.42 opencsv 2.3**

5.42.1 Available under license

## **5.43 Openea Commons Caching 1.0**

5.43.1 Available under license

## **5.44 opensymphony 2.1.6**

5.44.1 Available under license

## **5.45 org.springframework.orm 3.2.3.RELEASE**

5.45.1 Available under license

## **5.46 overlib 3.51**

5.46.1 Available under license

## **5.47 paypal-core 1.7.0**

5.47.1 Available under license

## **5.48 Paypal\_merchantsdk 2.14.117**

5.48.1 Available under license

## **5.49 Prototype 1.7.3 1.7.3**

5.49.1 Available under license

## **5.50 Prototype JavaScript framework 1.5.0\_rc1**

5.50.1 Available under license

## **5.51 Sahi - Web Automation and Test Tool 2007-03-30**

5.51.1 Available under license

## **5.52 Servlet 3.0 1.0**

5.52.1 Available under license

## **5.53 spring-framework 3.0.5**

5.53.1 Available under license

## **5.54 struts-menu 2.2**

5.54.1 Notifications

5.54.2 Available under license

## **5.55 struts2 2.1.6**

5.55.1 Available under license

## **5.56 Tigra Calendar 1.0**

5.56.1 Available under license

## **5.57 tumuski htmlencode 0.3**

5.57.1 Available under license

## **5.58 utf8.js 2009-01-21**

5.58.1 Available under license

## **5.59 Velocity Tools 1.4 :1.4**

5.59.1 Available under license

## **5.60 wsdl4j 1.6.3**

5.60.1 Available under license

## **5.61 wz\_tooltip.js 5.20**

5.61.1 Available under license

## **5.62 xercesImpl 2.9.1**

5.62.1 Available under license

## **5.63 XML Commons External Components XML APIs 1.0.b2**

5.63.1 Notifications

5.63.2 Available under license

## **5.64 xml-apis 2.9.0**

5.64.1 Available under license

## **5.65 xml-dom.js 3.1**

5.65.1 Available under license

# **T33.7 - MMP Server**

## **6.1 ACE-TAO-CIAO 5.6.2**

6.1.1 Available under license

## **6.2 axis saaj 1.3**

6.2.1 Available under license

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

6.3.1 Available under license

## **6.4 JsonCpp 0.6.0-dev**

6.4.1 Available under license

## **6.5 Opus Audio Codec from IETF 0.9.3**

6.5.1 Available under license

## **6.6 SRTP 1.4.4 :ICS**

6.6.1 Available under license

## **6.7 Tiny XML 2.6.1**

6.7.1 Available under license

## **6.8 WebRTC audio codec and processing modules 2011**

6.8.1 Available under license

# **TPGW 5.10.0**

## **7.1 axis-1.4 1.4**

7.1.1 Available under license

## **7.2 Freetype2 2.3.11**

7.2.1 Available under license

## **7.3 gtest 1.5.0**

7.3.1 Available under license

## **7.4 jsoncpp 1.6.0**

7.4.1 Available under license

## **7.5 Resiprocate SIP stack 1.7**



7.5.1 Available under license

## **7.6 tiny xml 2.6.2 2.6.2**

7.6.1 Available under license

## **7.7 uuid 1.0.3**

7.7.1 Available under license

## **Reminder 3.26.0**

### **8.1 Apache Commons Validator 1.1.4**

8.1.1 Available under license

### **8.2 Apache Jakarta Commons Lang 2.6**

8.2.1 Available under license

### **8.3 Apache Struts 1.2.9**

8.3.1 Available under license

### **8.4 Apache Tomcat 5.5.9**

8.4.1 Available under license

### **8.5 axis 1.2.1**

8.5.1 Available under license

### **8.6 FreeMarker 2.3.15**

8.6.1 Available under license

### **8.7 httpClient 4.1.2**

8.7.1 Available under license

### **8.8 JigSaw 2.2.1**

8.8.1 Available under license

## **Eureka-Server 5.10.0**

### **9.1 Freetype2 2.3.11**

9.1.1 Available under license

### **9.2 G.711 1.0(0.0) :JB**

9.2.1 Available under license

### **9.3 JPEG free software 6**

9.3.1 Notifications

9.3.2 Available under license

### **9.4 lame 3.94**

9.4.1 Available under license

### **9.5 Resiprocate SIP stack 1.7**

9.5.1 Available under license

### **9.6 tiny xml 2.6.2 2.6.2**

9.6.1 Available under license

### **9.7 ucd-snmp 4.2.3**

9.7.1 Available under license

### **9.8 uuid 1.0.3**

9.8.1 Available under license

### **9.9 XFree86 4.8.0**

9.9.1 Available under license

### **9.10 zlib 1.2.3**

9.10.1 Available under license

## **Eureka SDK T33.7**

### **10.1 ace-freebsd 5.2.0 :1**

10.1.1 Available under license

### **10.2 axis 1.4**

10.2.1 Available under license

### **10.3 UCL Common Code Library 1.2.14**

10.3.1 Available under license

## **T33.7 Page - Linked**

### **11.1 Activation 1.1.1 1.1 :1**

11.1.1 Available under license

### **11.2 ant 1.6.5**

11.2.1 Available under license

### **11.3 antisamy 1.4.3**

11.3.1 Available under license

### **11.4 ANTLR 2.7.2**

11.4.1 Available under license

### **11.5 Apache Commons Collections 3.2.1.**

11.5.1 Available under license

### **11.6 Apache Jakarta Commons Digester 1.8**

11.6.1 Available under license

### **11.7 Apache Jakarta Commons HttpClient 3.1**

11.7.1 Available under license

### **11.8 Apache Jakarta Commons Validator 1.3.1**

11.8.1 Available under license

### **11.9 Apache Log4j 1.2.16**

11.9.1 Available under license

### **11.10 apache-ant\_within-cglib 1.6.5**

11.10.1 Available under license

### **11.11 ASM 3.1**

11.11.1 Available under license

### **11.12 asm-all-3.3.1\_within-cglib 3.3.1**

11.12.1 Available under license

### **11.13 aspectjrt 1.6.8**

11.13.1 Available under license

- 11.14 axis 1.4**
  - 11.14.1 Available under license
- 11.15 axis-ant 1.4**
  - 11.15.1 Available under license
- 11.16 axis-jaxrpc 1.4**
  - 11.16.1 Available under license
- 11.17 axis-saaj 1.4**
  - 11.17.1 Available under license
- 11.18 axis-wsdl4j 1.5.1**
  - 11.18.1 Available under license
- 11.19 batik-all 1.7**
  - 11.19.1 Available under license
- 11.20 batik-all 1.7**
  - 11.20.1 Available under license
- 11.21 bcmath-jdk15 1.45**
  - 11.21.1 Available under license
- 11.22 bcpg-jdk 1.3.8**
  - 11.22.1 Available under license
- 11.23 bcpkix-jdk15on 1.50**
  - 11.23.1 Available under license
- 11.24 bcprov-jdk15 1.45**
  - 11.24.1 Available under license
- 11.25 bootstrap 3.1.1**
  - 11.25.1 Available under license
- 11.26 bootstrap-datepicker 1.1.2**
  - 11.26.1 Available under license
- 11.27 bootstrap\_docs 3.1.1**
  - 11.27.1 Available under license
- 11.28 cassandra-driver-core 2.1.9**
  - 11.28.1 Available under license
- 11.29 cassandra-driver-mapping 2.1.9**
  - 11.29.1 Available under license
- 11.30 cglib 2.2.2**
  - 11.30.1 Available under license
- 11.31 common 3.3.0.v20070426**
  - 11.31.1 Available under license
- 11.32 Commons fileupload 1.3.1**
  - 11.32.1 Available under license
- 11.33 Commons Logging 1.1.1**

- 11.33.1 Available under license
- 11.34 Commons Logging 1.1.1**
  - 11.34.1 Available under license
- 11.35 commons-beanutils 1.9.2**
  - 11.35.1 Available under license
- 11.36 commons-chain 1.2**
  - 11.36.1 Available under license
- 11.37 commons-codec 1.6**
  - 11.37.1 Available under license
- 11.38 commons-collections 3.2.1**
  - 11.38.1 Available under license
- 11.39 commons-compress 1.5**
  - 11.39.1 Available under license
- 11.40 commons-configuration 1.8**
  - 11.40.1 Available under license
- 11.41 commons-dbcp 1.3**
  - 11.41.1 Available under license
- 11.42 commons-discovery 0.2**
  - 11.42.1 Notifications
  - 11.42.2 Available under license
- 11.43 commons-fileupload 1.3.1**
  - 11.43.1 Available under license
- 11.44 commons-io 1.2**
  - 11.44.1 Available under license
- 11.45 commons-lang 2.6**
  - 11.45.1 Available under license
- 11.46 commons-logging 1.0.4**
  - 11.46.1 Available under license
- 11.47 commons-math 1.1**
  - 11.47.1 Available under license
- 11.48 commons-net 1.4.1**
  - 11.48.1 Available under license
- 11.49 commons-pool 1.6**
  - 11.49.1 Available under license
- 11.50 commons-validator 1.4.0**
  - 11.50.1 Available under license
- 11.51 concurrentlinkedhashmap 1.4.2**
  - 11.51.1 Available under license
- 11.52 dom4j 1.6.1**

- 11.52.1 Available under license
- 11.53 EasyMock 2.0**
  - 11.53.1 Available under license
- 11.54 ecj 3.7.2**
  - 11.54.1 Available under license
- 11.55 Eclipse SWT Jface components 3.6.1**
  - 11.55.1 Available under license
- 11.56 ezmorph 1.0.6**
  - 11.56.1 Available under license
- 11.57 fam 2.7.0 :130.21**
  - 11.57.1 Available under license
- 11.58 fluent-hc 4.2.1**
  - 11.58.1 Available under license
- 11.59 forgerock-guava 18.0.3**
  - 11.59.1 Available under license
- 11.60 forgerock-guava-collect 18.0.3**
  - 11.60.1 Available under license
- 11.61 forgerock-util 3.0.2**
  - 11.61.1 Available under license
- 11.62 Freemarker 2.3.18**
  - 11.62.1 Notifications
  - 11.62.2 Available under license
- 11.63 freetts 1.2**
  - 11.63.1 Available under license
- 11.64 GEF Draw2d 3.5.2 :3.5.2.v20091126-1908**
  - 11.64.1 Available under license
- 11.65 geronimo-specifications 1.4**
  - 11.65.1 Available under license
- 11.66 Guava 18**
  - 11.66.1 Available under license
- 11.67 Guava libraries 14.0.1**
  - 11.67.1 Available under license
- 11.68 Guava: Google Core Libraries for Java 14.0.1**
  - 11.68.1 Available under license
- 11.69 hamcrest-core 1.1**
  - 11.69.1 Available under license
- 11.70 hamcrest-core\_test 1.1**
  - 11.70.1 Available under license
- 11.71 httpclient 4 :4.0**

- 11.71.1 Available under license
- 11.72 httpcore 4.2.1**
  - 11.72.1 Available under license
- 11.73 ibatis 2.1.5**
  - 11.73.1 Available under license
- 11.74 ibatis 2.1.5**
  - 11.74.1 Available under license
- 11.75 IBATIS Database Layer 2.0.2**
  - 11.75.1 Available under license
- 11.76 ibatis sqlmap 2.3.0**
  - 11.76.1 Available under license
- 11.77 ICU4J 2.6.1**
  - 11.77.1 Available under license
- 11.78 Jackson-annotations 2.2.0**
  - 11.78.1 Available under license
- 11.79 Jackson-core 2.2.0**
  - 11.79.1 Available under license
- 11.80 jackson-databind 2.2.0**
  - 11.80.1 Available under license
- 11.81 Jakarta-ORO 2.0.7**
  - 11.81.1 Notifications
  - 11.81.2 Available under license
- 11.82 jakarta-slide-webdavlib-2.1 2.1**
  - 11.82.1 Available under license
- 11.83 janino 2.5.15**
  - 11.83.1 Available under license
- 11.84 jarjar\_within-cglib 1.0rc8**
  - 11.84.1 Available under license
- 11.85 jasypt 1.9.0**
  - 11.85.1 Available under license
- 11.86 jasypt-spring3 1.9.0**
  - 11.86.1 Available under license
- 11.87 jaxb-api 2.0**
  - 11.87.1 Available under license
- 11.88 jaxen 1.1.1**
  - 11.88.1 Available under license
- 11.89 jcaptcha 1.0**
  - 11.89.1 Available under license
- 11.90 jcaptcha-extension-sound-freetts 1.0**

- 11.90.1 Available under license
- 11.91 JDOM 1.0**
  - 11.91.1 Notifications
  - 11.91.2 Available under license
- 11.92 Jetty 7.2.2**
  - 11.92.1 Available under license
- 11.93 Jetty-Continuation 7.2.2**
  - 11.93.1 Available under license
- 11.94 jetty-http 7.2.2**
  - 11.94.1 Available under license
- 11.95 jetty-io 7.2.2**
  - 11.95.1 Available under license
- 11.96 jetty-jsp-2.1 7.2.2**
  - 11.96.1 Available under license
- 11.97 jetty-security 7.2.2**
  - 11.97.1 Available under license
- 11.98 jetty-server 7.2.2**
  - 11.98.1 Available under license
- 11.99 jetty-servlet 7.2.2**
  - 11.99.1 Available under license
- 11.100 jetty-servlets 7.2.2**
  - 11.100.1 Available under license
- 11.101 jetty-webapp 7.2.2.v20101205**
  - 11.101.1 Available under license
- 11.102 jetty-xml 7.2.2.v20101205**
  - 11.102.1 Available under license
- 11.103 jgroups 2.2.9**
  - 11.103.1 Available under license
- 11.104 joda-time 1.6.2**
  - 11.104.1 Available under license
- 11.105 joesnmp 0.2.6**
  - 11.105.1 Available under license
- 11.106 JoSQL 2.2**
  - 11.106.1 Available under license
- 11.107 JSch 0.1.50**
  - 11.107.1 Available under license
- 11.108 json-lib 2.4**
  - 11.108.1 Available under license
- 11.109 json-lib 2.4**

- 11.109.1 Available under license
- 11.110 JSON-Simple 1.1**
  - 11.110.1 Available under license
- 11.111 jsp-2.1-glassfish 2.1.v20091210**
  - 11.111.1 Available under license
- 11.112 jsp-api-2.1-glassfish 2.1.v20091210**
  - 11.112.1 Available under license
- 11.113 jsr305 1.3.9**
  - 11.113.1 Available under license
- 11.114 jstl 1.2**
  - 11.114.1 Available under license
- 11.115 JTA 1.0.1**
  - 11.115.1 Available under license
- 11.116 jug 1.1.2**
  - 11.116.1 Available under license
- 11.117 junit 4.10**
  - 11.117.1 Available under license
- 11.118 junit\_within-cglib 3.8.1**
  - 11.118.1 Available under license
- 11.119 Kettle - Pentaho - Data Integration 4.2.0**
  - 11.119.1 Available under license
- 11.120 Log4J 1.2.16**
  - 11.120.1 Available under license
- 11.121 Log4J 1.2.8**
  - 11.121.1 Available under license
- 11.122 mail 1.4**
  - 11.122.1 Available under license
- 11.123 metrics-core 3.0.2**
  - 11.123.1 Available under license
- 11.124 mod\_evasive-wbx 1.10.1**
  - 11.124.1 Available under license
- 11.125 Mongo Java Driver 2.6.3**
  - 11.125.1 Available under license
- 11.126 mongo-java-driver 2.10.1**
  - 11.126.1 Available under license
- 11.127 morphia 0.104**
  - 11.127.1 Available under license
- 11.128 nekohtml 1.9.15**
  - 11.128.1 Available under license



- 11.129 Netty/Buffer 4.0.27.Final**
  - 11.129.1 Available under license
- 11.130 Netty/Codec 4.0.27.Final**
  - 11.130.1 Available under license
- 11.131 Netty/Common 4.0.27.Final**
  - 11.131.1 Available under license
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  - 11.132.1 Available under license
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4. <http://www.dre.vanderbilt.edu/cosmic/>
5. <http://www.dre.vanderbilt.edu/~schmidt/>
6. <http://www.cs.wustl.edu/~schmidt/ACE-members.html>
7. <http://www.wustl.edu/>
8. <http://www.uci.edu/>
9. <http://www.vanderbilt.edu/>
10. [mailto:doc\\_group@cs.wustl.edu](mailto:doc_group@cs.wustl.edu)
11. <http://www.cs.wustl.edu/~schmidt/ACE-users.html>
12. <http://www.cs.wustl.edu/~schmidt/ACE.html>
13. <http://www.cs.wustl.edu/~schmidt/TAO.html>
14. <http://www.dre.vanderbilt.edu/CIAO/>
15. <http://www.dre.vanderbilt.edu/cosmic/>
16. <http://www.dre.vanderbilt.edu/>
17. <http://www.isis.vanderbilt.edu/>
18. <http://www.cs.wustl.edu/~schmidt/doc-center.html>
19. <http://www.cs.wustl.edu/~schmidt/commercial-support.html>
20. <mailto:d.schmidt@vanderbilt.edu>
21. <http://www.dre.vanderbilt.edu/~schmidt/>
22. <http://www.cs.wustl.edu/ACE.html>

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```

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```
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## 2.5 class.js 1.0

### 2.5.1 Available under license :

```
/* Simple JavaScript Inheritance
```

```
 * By John Resig http://ejohn.org/
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```
 */
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## 2.8 jquery 1.8.3 1.8.3 :1.8.3

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modules/audio\_coding/codecs/G722/main/source/g722\_decode.c  
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modules/audio\_coding/codecs/G722/main/source/g722\_encode.c  
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modules/audio\_device/main/source/Mac/portaudio/pa\_memorybarrier.h  
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## 3.6 Code Project - A little tool to show some system informations (sysinfo) 2007-05-12

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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  
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\* Cheers,

\* Wilco

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\* ----- 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

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\* Thanks.

\* Kevin

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\* \$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
*
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\*/

```
package org.apache.commons.codec;
```

```
/**
```

```
* 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 Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.
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Fixed bugs:

- o The default URL encoding logic was broken. Issue: 25995. Thanks to Oleg Kalnichevski.
- o Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF. Issue: 27781. Thanks to Gary D. Gregory.
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- 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.
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- o General Javadoc improvements.

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- o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

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\*/

package org.apache.commons.codec;

/\*\*

\* 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;
}

```

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

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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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 * $Header: /home/cvs/jakarta-commons/httpclient/LICENSE.txt,v 1.4 2003/01/27 15:28:26 jsdever Exp $
 * $Revision: 1.4 $
 * $Date: 2003/01/27 15:28:26 $
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 * =====
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## 5.15 Bouncy Castle Crypto APIs 1.45

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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, 0x384fbbdb,
        0x4c11db70, 0x48d0c6c7, 0x4593e01e, 0x4152fda9,
        0x5f15adac, 0x5bd4b01b, 0x569796c2, 0x52568b75,
        0x6a1936c8, 0x6ed82b7f, 0x639b0da6, 0x675a1011,
        0x791d4014, 0x7dde5da3, 0x709f7b7a, 0x745e66cd,
        0x9823b6e0, 0x9ce2ab57, 0x91a18d8e, 0x95609039,
        0x8b27c03c, 0x8fe6dd8b, 0x82a5fb52, 0x8664e6e5,
        0xbe2b5b58, 0xbaea46ef, 0xb7a96036, 0xb3687d81,
        0xad2f2d84, 0xa9ee3033, 0xa4ad16ea, 0xa06c0b5d,
        0xd4326d90, 0xd0f37027, 0xddb056fe, 0xd9714b49,
        0xc7361b4c, 0xc3f706fb, 0xcceb4202, 0xca753d95,
        0xf23a8028, 0xf6fb9d9f, 0xfbb8bb46, 0xff79a6f1,
        0xe13ef6f4, 0xe5ffe43, 0xe8bccd9a, 0xec7dd02d,
        0x34867077, 0x30476dc0, 0x3d044b19, 0x39c556ae,
        0x278206ab, 0x23431b1c, 0x2e003dc5, 0x2ac12072,
        0x128e9dcf, 0x164f8078, 0x1b0ca6a1, 0x1fcdbb16,
        0x018aeb13, 0x054bf6a4, 0x0808d07d, 0x0cc9cdca,
        0x7897ab07, 0x7c56b6b0, 0x71159069, 0x75d48dde,
        0x6b93ddd5, 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, 0x6dcd5f59, 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, 0xee2ed18,
0xf0a5bd1d, 0xf464a0aa, 0xf9278673, 0xfde69bc4,
0x89b8fd09, 0x8d79e0be, 0x803ac667, 0x84fbd0,
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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Servlet Specification 2.5 API (<http://jetty.mortbay.org>) org.mortbay.jetty:servlet-api-2.5:jar:6.1.5

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XSLT Stylesheet for LoalCalc

Author: Philipp Meier <[meier@o-matic.de](mailto:meier@o-matic.de)>  
Version: \$Revision: 1.1 \$

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### 1.5.0\_rc1

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PGM

```
CRTCMOD MODULE(MOD_JK/MOD_JK) +
SRCSTMF('/home/apache/jk/native/apache-2.0/mod_jk.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('mod_jk.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP_COM) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp_common.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP12_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp12_worker.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp12_worker.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
```

```
STGM DL(*INHERIT) +  
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTT PA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP13) +  
SRCSTMF(/home/apache/jk/native/common/jk_ajp13.c') +  
DEFINE('AS400' HAVE_JNI' HAVE_APR' '_XOPEN_SOURCE=520' +  
    'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_ajp13.c') +  
OPTIMIZE(40) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*ANSI) +  
TGTCCSID(*JOB) +  
OPTION(*LOGMSG) +  
TERASPACE(*YES *TSIFC) +  
STGM DL(*INHERIT) +  
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTT PA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP13_W) +  
SRCSTMF(/home/apache/jk/native/common/jk_ajp13_worker.c') +  
DEFINE('AS400' HAVE_JNI' HAVE_APR' '_XOPEN_SOURCE=520' +  
    'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_ajp13_worker.c') +  
OPTIMIZE(40) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*ANSI) +  
TGTCCSID(*JOB) +  
OPTION(*LOGMSG) +  
TERASPACE(*YES *TSIFC) +  
STGM DL(*INHERIT) +  
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTT PA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP14) +  
SRCSTMF(/home/apache/jk/native/common/jk_ajp14.c') +  
DEFINE('AS400' HAVE_JNI' HAVE_APR' '_XOPEN_SOURCE=520' +  
    'USE_APACHE_MD5' '_REENTRANT') +  
TEXT('jk_ajp14.c') +  
OPTIMIZE(40) +  
SYSIFCOPT(*IFSIO) +  
LANGLVL(*ANSI) +  
TGTCCSID(*JOB) +  
OPTION(*LOGMSG) +  
TERASPACE(*YES *TSIFC) +  
STGM DL(*INHERIT) +  
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTT PA/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_AJP14_W) +  
SRCSTMF(/home/apache/jk/native/common/jk_ajp14_worker.c') +  
DEFINE('AS400' HAVE_JNI' HAVE_APR' '_XOPEN_SOURCE=520' +
```

```

        'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14_worker.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

```

```

CRTCMOD MODULE(MOD_JK/JK_CONNECT) +
SRCSTMF('/home/apache/jk/native/common/jk_connect.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
        'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

```

```

CRTCMOD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF('/home/apache/jk/native/common/jk_context.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
        'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPPA/Include')

```

```

CRTCMOD MODULE(MOD_JK/JK_JNI_WOR) +
SRCSTMF('/home/apache/jk/native/common/jk_jni_worker.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' 'OS400_JVM_12' +
        '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' +
        '_REENTRANT') +
TEXT('jk_jni_worker.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +

```



```
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF(/home/apache/jk/native/common/jk_lb_worker.c) +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_lb_worker.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_MAP) +
SRCSTMF(/home/apache/jk/native/common/jk_map.c) +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_map.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```
CRTCMOD MODULE(MOD_JK/JK_MD5) +
SRCSTMF(/home/apache/jk/native/common/jk_md5.c) +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')
```

```

CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +
SRCSTMF('/home/apache/jk/native/common/jk_msg_buff.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/Include')

```

```

CRTCMOD MODULE(MOD_JK/JK_POOL) +
SRCSTMF('/home/apache/jk/native/common/jk_pool.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_pool.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/Include')

```

```

CRTCMOD MODULE(MOD_JK/JK_SOCKBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_sockbuf.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTP/Include')

```

```

CRTCMOD MODULE(MOD_JK/JK_URI_W_M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
      'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_uri_worker_map.c') +
OPTIMIZE(40) +

```

```

SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_UTIL) +
SRCSTMF(/home/apache/jk/native/common/jk_util.c) +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
        'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_util.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSTMF(/home/apache/jk/native/common/jk_worker.c) +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
        'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common'/QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSTMF(/home/apache/jk/native/common/jk_status.c) +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
        'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDDL(*INHERIT) +

```

```

INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTP/Include')

CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSTMF(/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' 'HAVE_JNI' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
SYSIFCOPT(*IFSIO) +
LANGVL(*ANSI) +
TGTCCSID(*JOB) +
OPTION(*LOGMSG) +
TERASPACE(*YES *TSIFC) +
STGMDL(*INHERIT) +
INCDIR(/home/apache/jk/native/common' /QIBM/ProdData/HTTP/Include')

CRTSRVPGM SRVPGM(MOD_JK/MOD_JK) +
MODULE(MOD_JK/MOD_JK +
MOD_JK/JK_AJP_COM MOD_JK/JK_AJP12_W +
MOD_JK/JK_AJP13 MOD_JK/JK_AJP13_W +
MOD_JK/JK_AJP14 MOD_JK/JK_AJP14_W +
MOD_JK/JK_CONNECT MOD_JK/JK_CONTEXT +
MOD_JK/JK_JNI_WOR MOD_JK/JK_LB_WORK +
MOD_JK/JK_MAP MOD_JK/JK_MD5 +
MOD_JK/JK_MSG_BUF MOD_JK/JK_POOL +
MOD_JK/JK_SOCKETBUF MOD_JK/JK_URI_W_M +
MOD_JK/JK_UTIL MOD_JK/JK_WORKER +
MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
EXPORT(*SRCFILE) +
BNDDIR() +
SRCFILE(MOD_JK/QSRVSR) +
SRCMBR(MOD_JK) +
DETAIL(*BASIC) +
STGMDL(*INHERIT) +
ACTGRP(*CALLER) +
BNDSRVPGM(QHTTSPVR/QZSRAPR QHTTSPVR/QZSRCORE +
QHTTSPVR/QZSRXMLP QHTTSPVR/QZSRSDBM) +
TEXT('Apache mod_jk tomcat connector module')

ENDPGM
# Microsoft Developer Studio Generated NMAKE File, Based on mod_jk.dsp
!IF "$(CFG)" == ""
CFG=apache - Win32 Release
!MESSAGE No configuration specified. Defaulting to apache - Win32 Release.
!ENDIF

!IF "$(CFG)" != "apache - Win32 Release"
!MESSAGE Invalid configuration "$(CFG)" specified.

```

```
!MESSAGE You can specify a configuration when running NMAKE
!MESSAGE by defining the macro CFG on the command line. For example:
!MESSAGE
!MESSAGE NMAKE /f "Makefile.vc" CFG="apache - Win32 Release"
!MESSAGE
!MESSAGE Possible choices for configuration are:
!MESSAGE
!MESSAGE "apache - Win32 Release" (based on "Win32 (x86) Dynamic-Link Library")
!MESSAGE
!ERROR An invalid configuration is specified.
!ENDIF
```

```
!IF "$(OS)" == "Windows_NT"
NULL=
!ELSE
NULL=nul
!ENDIF
```

```
CPP=cl.exe
MTL=midl.exe
RSC=rc.exe
OUTDIR=.\\Release
INTDIR=.\\Release
# Begin Custom Macros
OutDir=.\\Release
# End Custom Macros
```

```
ALL : "$(OUTDIR)\mod_jk.so"
```

```
CLEAN :
-@erase "$(INTDIR)\jk_ajp12_worker.obj"
-@erase "$(INTDIR)\jk_ajp13.obj"
-@erase "$(INTDIR)\jk_ajp13_worker.obj"
-@erase "$(INTDIR)\jk_ajp14.obj"
-@erase "$(INTDIR)\jk_ajp14_worker.obj"
-@erase "$(INTDIR)\jk_ajp_common.obj"
-@erase "$(INTDIR)\jk_connect.obj"
-@erase "$(INTDIR)\jk_context.obj"
-@erase "$(INTDIR)\jk_jni_worker.obj"
-@erase "$(INTDIR)\jk_lb_worker.obj"
-@erase "$(INTDIR)\jk_map.obj"
-@erase "$(INTDIR)\jk_md5.obj"
-@erase "$(INTDIR)\jk_msg_buff.obj"
-@erase "$(INTDIR)\jk_pool.obj"
-@erase "$(INTDIR)\jk_shm.obj"
-@erase "$(INTDIR)\jk_sockbuf.obj"
-@erase "$(INTDIR)\jk_status.obj"
```

```
-@erase "$(INTDIR)\jk_uri_worker_map.obj"
-@erase "$(INTDIR)\jk_util.obj"
-@erase "$(INTDIR)\jk_worker.obj"
-@erase "$(INTDIR)\mod_jk.obj"
-@erase "$(INTDIR)\mod_jk_src.idb"
-@erase "$(INTDIR)\mod_jk_src.pdb"
-@erase "$(OUTDIR)\mod_jk.exp"
-@erase "$(OUTDIR)\mod_jk.lib"
-@erase "$(OUTDIR)\mod_jk.pdb"
-@erase "$(OUTDIR)\mod_jk.so"
```

```
"$(OUTDIR)" :
if not exist "$(OUTDIR)/$(NULL)" mkdir "$(OUTDIR)"
```

```
BSC32=bscmake.exe
BSC32_FLAGS=/nologo /o"$(OUTDIR)\mod_jk.bsc"
BSC32_SBRS= \
```

```
LINK32=link.exe
LINK32_FLAGS=libhttpd.lib libapr.lib libaprutil.lib kernel32.lib user32.lib advapi32.lib wsock32.lib /nologo
/base:"0x6A6B0000" /subsystem:windows /dll /incremental:no /pdb:"$(OUTDIR)\mod_jk.pdb" /debug
/machine:I386 /out:"$(OUTDIR)\mod_jk.so" /implib:"$(OUTDIR)\mod_jk.lib" /libpath:"$(APACHE2_HOME)\lib"
/opt:ref
```

```
LINK32_OBJS= \
"$(INTDIR)\jk_ajp12_worker.obj" \
"$(INTDIR)\jk_ajp13.obj" \
"$(INTDIR)\jk_ajp13_worker.obj" \
"$(INTDIR)\jk_ajp14.obj" \
"$(INTDIR)\jk_ajp14_worker.obj" \
"$(INTDIR)\jk_ajp_common.obj" \
"$(INTDIR)\jk_connect.obj" \
"$(INTDIR)\jk_context.obj" \
"$(INTDIR)\jk_jni_worker.obj" \
"$(INTDIR)\jk_lb_worker.obj" \
"$(INTDIR)\jk_map.obj" \
"$(INTDIR)\jk_md5.obj" \
"$(INTDIR)\jk_msg_buff.obj" \
"$(INTDIR)\jk_pool.obj" \
"$(INTDIR)\jk_shm.obj" \
"$(INTDIR)\jk_sockbuf.obj" \
"$(INTDIR)\jk_status.obj" \
"$(INTDIR)\jk_uri_worker_map.obj" \
"$(INTDIR)\jk_util.obj" \
"$(INTDIR)\jk_worker.obj" \
"$(INTDIR)\mod_jk.obj"
```

```
"$(OUTDIR)\mod_jk.so" : "$(OUTDIR)" $(DEF_FILE) $(LINK32_OBJS)
$(LINK32) @<<
```

```

$(LINK32_FLAGS) $(LINK32_OBJS)
<<

CPP_PROJ=/nologo /MD /W3 /Zi /O2 /I "..\common" /I "$(JAVA_HOME)\include" /I
"$(JAVA_HOME)\include\win32" /I "$(APACHE2_HOME)\include" /D "NDEBUG" /D "WIN32" /D
"_WINDOWS" /Fo"$(INTDIR)\\" /Fd"$(INTDIR)\mod_jk_src" /FD /c

.c{$(INTDIR)}.obj::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cpp{$(INTDIR)}.obj::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cxx{$(INTDIR)}.obj::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.c{$(INTDIR)}.sbr::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cpp{$(INTDIR)}.sbr::
$(CPP) @<<
$(CPP_PROJ) $<
<<

.cxx{$(INTDIR)}.sbr::
$(CPP) @<<
$(CPP_PROJ) $<
<<

MTL_PROJ=/nologo /D "NDEBUG" /mktyplib203 /win32

!IF "$(NO_EXTERNAL_DEPS)" != "1"
!IF EXISTS("mod_jk.dep")
!INCLUDE "mod_jk.dep"
!ELSE
!MESSAGE Warning: cannot find "mod_jk.dep"
!ENDIF
!ENDIF

```

```
!IF "$(CFG)" == "apache - Win32 Release"
SOURCE=..\common\jk_ajp12_worker.c

"$(INTDIR)\jk_ajp12_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp13.c

"$(INTDIR)\jk_ajp13.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp13_worker.c

"$(INTDIR)\jk_ajp13_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp14.c

"$(INTDIR)\jk_ajp14.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp14_worker.c

"$(INTDIR)\jk_ajp14_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp_common.c

"$(INTDIR)\jk_ajp_common.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_connect.c

"$(INTDIR)\jk_connect.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_context.c

"$(INTDIR)\jk_context.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)
```



SOURCE=..\common\jk\_jni\_worker.c

"\$(INTDIR)\jk\_jni\_worker.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_lb\_worker.c

"\$(INTDIR)\jk\_lb\_worker.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_map.c

"\$(INTDIR)\jk\_map.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_md5.c

"\$(INTDIR)\jk\_md5.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_msg\_buff.c

"\$(INTDIR)\jk\_msg\_buff.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_pool.c

"\$(INTDIR)\jk\_pool.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_shm.c

"\$(INTDIR)\jk\_shm.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

SOURCE=..\common\jk\_sockbuf.c

"\$(INTDIR)\jk\_sockbuf.obj" : \$(SOURCE) "\$(INTDIR)"  
\$(CPP) \$(CPP\_PROJ) \$(SOURCE)

```
SOURCE=..\common\jk_status.c
```

```
"$(INTDIR)\jk_status.obj" : $(SOURCE) "$(INTDIR)"  
$(CPP) $(CPP_PROJ) $(SOURCE)
```

```
SOURCE=..\common\jk_uri_worker_map.c
```

```
"$(INTDIR)\jk_uri_worker_map.obj" : $(SOURCE) "$(INTDIR)"  
$(CPP) $(CPP_PROJ) $(SOURCE)
```

```
SOURCE=..\common\jk_util.c
```

```
"$(INTDIR)\jk_util.obj" : $(SOURCE) "$(INTDIR)"  
$(CPP) $(CPP_PROJ) $(SOURCE)
```

```
SOURCE=..\common\jk_worker.c
```

```
"$(INTDIR)\jk_worker.obj" : $(SOURCE) "$(INTDIR)"  
$(CPP) $(CPP_PROJ) $(SOURCE)
```

```
SOURCE=.\mod_jk.c
```

```
"$(INTDIR)\mod_jk.obj" : $(SOURCE) "$(INTDIR)"
```

```
!ENDIF
```

```
#
```

```
# Makefile for mod_jk (uses the build system of Apache2 - gnu make)
```

```
# created by Guenter Knauf <eflash@gmx.net>
```

```
#
```

```
#ifeq ($(strip $(JAVA_HOME)),)
```

```
#@echo You must set the JAVA_HOME environment var pointing to the NetWare Java SDK!
```

```
#endif
```

```
#
```

```
# Declare the sub-directories to be built here
```

```
#
```

```
SUBDIRS = \  
$(EOLIST)
```

```

#
# Get the 'head' of the build environment. This includes default targets and
# paths to tools
#

include $(AP_WORK)\build\NWGNUhead.inc

#
# build this level's files

#
# Make sure all needed macro's are defined
#

JKCOMMON = ../common

#
# These directories will be at the beginning of the include list, followed by
# INCDIRS
#
XINCDIRS += \
$(JKCOMMON) \
$(AP_WORK)/include \
$(NWOS) \
$(AP_WORK)/modules/arch/netware \
$(APR)/include \
$(APRUTIL)/include \
$(APR) \
$(JAVA_HOME)/include \
$(JAVA_HOME)/include/netware \
$(EOLIST)

#
# These flags will come after CFLAGS
#
XCFLAGS += \
$(EOLIST)

#
# These defines will come after DEFINES
#
XDEFINES += \
-D__NOVELL_LIBC__ \
-D_POSIX_SOURCE \
$(EOLIST)

#
# These flags will be added to the link.opt file

```

```
#
XLFLAGS += \
$(EOLIST)

#
# These values will be appended to the correct variables based on the value of
# RELEASE
#
ifeq "$(RELEASE)" "debug"
XINCDIRS += \
$(EOLIST)

XCFLAGS += \
$(EOLIST)

XDEFINES += \
$(EOLIST)

XLFLAGS += \
$(EOLIST)
endif

ifeq "$(RELEASE)" "noopt"
XINCDIRS += \
$(EOLIST)

XCFLAGS += \
$(EOLIST)

XDEFINES += \
$(EOLIST)

XLFLAGS += \
$(EOLIST)
endif

ifeq "$(RELEASE)" "release"
XINCDIRS += \
$(EOLIST)

XCFLAGS += \
$(EOLIST)

XDEFINES += \
$(EOLIST)

XLFLAGS += \
$(EOLIST)
```

```

endif

#
# These are used by the link target if an NLM is being generated
# This is used by the link 'name' directive to name the nlm. If left blank
# TARGET_nlm (see below) will be used.
#
NLM_NAME = mod_jk

#
# This is used by the link '-desc ' directive.
# If left blank, NLM_NAME will be used.
#
NLM_DESCRIPTION = Apache $(VERSION_STR) plugin for Jakarta/Tomcat $(JK_VERSION_STR)

#
# This is used by the link '-copy ' directive.
# If left blank, the ASF copyright defined in NWGNUtail.inc will be used.
#
NLM_COPYRIGHT =

#
# This is used by the '-threadname' directive. If left blank,
# NLM_NAME Thread will be used.
#
NLM_THREAD_NAME = JK Module

#
# If this is specified, it will override VERSION value in
# $(AP_WORK)\build\NWGNUenvironment.inc
#
NLM_VERSION = $(JK_VERSION)

#
# If this is specified, it will override the default of 64K
#
NLM_STACK_SIZE = 49152

#
# If this is specified it will be used by the link '-entry' directive
#
NLM_ENTRY_SYM = _LibCPrelude

#
# If this is specified it will be used by the link '-exit' directive
#
NLM_EXIT_SYM = _LibCPostlude

```

```

#
# If this is specified it will be used by the link '-check' directive
#
NLM_CHECK_SYM =

#
# If these are specified it will be used by the link '-flags' directive
#
NLM_FLAGS = AUTOUNLOAD, PSEUDOPREEMPTION

#
# If this is specified it will be linked in with the XDCData option in the def
# file instead of the default of $(NWOS)/apache.xdc. XDCData can be disabled
# by setting APACHE_UNIPROC in the environment
#
XDCDATA      =

#
# If there is an NLM target, put it here
#
TARGET_nlm = \
$(OBJDIR)/mod_jk.nlm \
$(EOLIST)

#
# If there is an LIB target, put it here
#
TARGET_lib = \
$(EOLIST)

#
# These are the OBJ files needed to create the NLM target above.
# Paths must all use the '/' character
#
FILES_nlm_objs = \
$(OBJDIR)/jk_nwmain.o \
$(OBJDIR)/jk_ajp12_worker.o \
$(OBJDIR)/jk_ajp13.o \
$(OBJDIR)/jk_ajp13_worker.o \
$(OBJDIR)/jk_ajp14.o \
$(OBJDIR)/jk_ajp14_worker.o \
$(OBJDIR)/jk_ajp_common.o \
$(OBJDIR)/jk_connect.o \
$(OBJDIR)/jk_context.o \
$(OBJDIR)/jk_jni_worker.o \
$(OBJDIR)/jk_lb_worker.o \
$(OBJDIR)/jk_map.o \

```

```

$(OBJDIR)/jk_md5.o \
$(OBJDIR)/jk_msg_buff.o \
$(OBJDIR)/jk_pool.o \
$(OBJDIR)/jk_shm.o \
$(OBJDIR)/jk_sockbuf.o \
$(OBJDIR)/jk_status.o \
$(OBJDIR)/jk_uri_worker_map.o \
$(OBJDIR)/jk_util.o \
$(OBJDIR)/jk_worker.o \
$(OBJDIR)/mod_jk.o \
$(EOLIST)

#
# These are the LIB files needed to create the NLM target above.
# These will be added as a library command in the link.opt file.
#
FILES_nlm_libs = \
    libcpre.o \
$(EOLIST)

#
# These are the modules that the above NLM target depends on to load.
# These will be added as a module command in the link.opt file.
#
FILES_nlm_modules = \
    aprlib \
    libc \
$(EOLIST)

#
# If the nlm has a msg file, put it's path here
#
FILE_nlm_msg =

#
# If the nlm has a hlp file put it's path here
#
FILE_nlm_hlp =

#
# If this is specified, it will override $(NWOS)\copyright.txt.
#
FILE_nlm_copyright =

#
# Any additional imports go here
#
FILES_nlm_Ximports = \

```

```

@$(APR)/aprlib.imp \
@$(NWOS)/httpd.imp \
@libc.imp \
@ws2nlm.imp \
$(EOLIST)

#
# Any symbols exported to here
#
FILES_nlm_exports = \
jk_module \
$(EOLIST)

#
# These are the OBJ files needed to create the LIB target above.
# Paths must all use the '/' character
#
FILES_lib_objs = \
$(EOLIST)

#
# implement targets and dependancies (leave this section alone)
#

libs :: $(OBJDIR) $(TARGET_lib)

nlms :: libs $(TARGET_nlm)

#
# Updated this target to create necessary directories and copy files to the
# correct place. (See $(AP_WORK)\build\NWGNUhead.inc for examples)
#
install :: nlms FORCE
copy $(OBJDIR)\*.nlm $(INSTALL)\Apache2\modules\*.

#
# Any specialized rules here
#

vpath %.c $(JKCOMMON)

$(OBJDIR)/version.inc: $(JKCOMMON)/jk_version.h $(OBJDIR)
@echo Creating $@
@awk -f ../../../../common/build/get_ver.awk $< > $@

#
# Include the version info retrieved from jk_version.h

```



#

-include \$(OBJDIR)/version.inc

#

# Include the 'tail' makefile that has targets that depend on variables defined

# in this makefile

#

include \$(AP\_WORK)\build\NWGNUtail.inc

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#### Copyright FAQ

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2. I want to package these fonts separately for distribution and sale as part of a larger software package or system. Can I do so?

Yes. A RPM or Debian package is a "larger software package" to begin with, and you aren't selling them independently by themselves.  
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3. Are derivative works allowed?

Yes!

4. Can I change or add to the font(s)?

Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

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6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?

Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

7. I want to sell a software package that uses these fonts: Can I do so?

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8. If applications have built the names "Bitstream Vera" into them, can I override this somehow to use fonts of my choosing?

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The FreeType Project LICENSE

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2002-Apr-11

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o <http://www.freetype.org>

Holds the current FreeType web page, which will allow you to download our latest development version and read online documentation.

You can also contact us individually at:

David Turner <[david.turner@freetype.org](mailto:david.turner@freetype.org)>  
Robert Wilhelm <[robert.wilhelm@freetype.org](mailto:robert.wilhelm@freetype.org)>  
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## 9.10 zlib 1.2.3

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```
/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.3, July 18th, 2005
```

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jloup@gzip.org     madler@alumni.caltech.edu

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](http://www.ietf.org/rfc/rfc1951.txt) (deflate format) and [rfc1952.txt](http://www.ietf.org/rfc/rfc1952.txt) (gzip format).

\*/

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## 11.10 apache-ant\_within-cglib 1.6.5

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webmaster

(last updated \$Date: 2002-12-10 03:15:21 +1100 (Tue, 10 Dec 2002) \$)

This distribution includes a binary distribution of Mozilla Rhino 1.6 release 5 plus one patch.

You can get the unpatched 1.6R5 release of Rhino from the following URL:

[ftp://ftp.mozilla.org/pub/mozilla.org/js/rhino1\\_6R5.zip](ftp://ftp.mozilla.org/pub/mozilla.org/js/rhino1_6R5.zip)

To obtain the source code for the 1.6R5 release of Rhino, issue the following commands:

```
cvs -d :pserver:anonymous@cvs-mirror.mozilla.org:/cvsroot \  
co -D2006-11-20 mozilla/js/rhino
```

The patch is available here:

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

which is attached to this bug:

[https://bugzilla.mozilla.org/show\\_bug.cgi?id=367627](https://bugzilla.mozilla.org/show_bug.cgi?id=367627)

Rhino is licensed under both the MPL (Mozilla Public License) 1.1 and the GPL (GNU General Public License) 2.0, which are duplicated below.

The Rhino jar also includes four classes:

org.mozilla.javascript.tools.debugger.downloaded.AbstractCellEditor.java

org.mozilla.javascript.tools.debugger.downloaded.JTreeTable.java

org.mozilla.javascript.tools.debugger.downloaded.TreeTableModel.java

org.mozilla.javascript.tools.debugger.downloaded.TreeTableModelAdapter.java

Which come from:

<http://java.sun.com/products/jfc/tsc/articles/treetable2>

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Code sample

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icon-general.png (originally preferences-desktop.png)  
icon-language.png (originally preferences-desktop-locale.png)  
icon-network.png (originally applications-internet.png)  
icon-security.png (originally dialog-warning.png)  
icon-stylesheet.png (originally applications-graphics.png)  
media-playback-pause.png  
media-playback-start.png  
process-stop.png  
redo.png (modified version of edit-redo.png)  
system-search.png  
text-html.png  
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utilities-system-monitor.png  
view-refresh.png  
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File	Original filename
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```
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```

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`org.mozilla.javascript.tools.debugger.downloaded.AbstractCellEditor.java`

`org.mozilla.javascript.tools.debugger.downloaded.JTreeTable.java`

`org.mozilla.javascript.tools.debugger.downloaded.TreeTableModel.java`

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document-open.png  
document-print.png  
edit-find.png  
go-next.png  
go-previous.png  
icon-general.png (originally preferences-desktop.png)  
icon-language.png (originally preferences-desktop-locale.png)  
icon-network.png (originally applications-internet.png)  
icon-security.png (originally dialog-warning.png)  
icon-stylesheet.png (originally applications-graphics.png)  
media-playback-pause.png  
media-playback-start.png  
process-stop.png  
redo.png (modified version of edit-redo.png)  
system-search.png  
text-html.png  
undo.png (modified version of edit-undo.png)  
utilities-system-monitor.png  
view-refresh.png  
window-new.png

The following files are from the Pasodoble Icon Theme

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File Original filename

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zoom-in.png viewmag+.png  
zoom-out.png viewmag-.png

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## 11.54 ecj 3.7.2

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```
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## 11.58 fluent-hc 4.2.1

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## 11.79 Jackson-core 2.2.0

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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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com.fasterxml.jackson.databind.ObjectMapper

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

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

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

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



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

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## 11.103 jgroups 2.2.9

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## 11.104 joda-time 1.6.2

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## 11.116 jug 1.1.2

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```
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```

```
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```

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*/
```

## 11.117 junit 4.10

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## 11.118 junit\_within-cglib 3.8.1

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# 11.119 Kettle - Pentaho - Data Integration

## 4.2.0

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# 11.120 Log4J 1.2.16

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## 11.121 Log4J 1.2.8

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# 11.123 metrics-core 3.0.2

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# 11.125 Mongo Java Driver 2.6.3

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## 11.126 mongo-java-driver 2.10.1

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## 11.137 opensaml2 2.3.0

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Daniel Savarese <[dfs at savarese.org](mailto:dfs@savarese.org)> is the original author of the OROMatcher, PerlTools, AwkTools, and TextTools packages that became the Jakarta-ORO project.

Jon Stevens <[jon at collab.net](mailto:jon@collab.net)> helped prepare the first release of jakarta-oro and is a constant help in keeping the project consistent with the Jakarta project as a whole.

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Mark Murphy <[markm at tyrell.com](mailto:markm@tyrell.com)> has contributed performance improvements to Perl5Substitution as well as adding support for \UuLIE and escaping of \$.

Michael Davey <[michael.davey at codera.org](mailto:michael.davey@codera.org)> fixed some documentation and added a missing int substitute(...) method to Perl5Util.

Harald Kuhn <[harald at ontopia.net](mailto:harald@ontopia.net)> updated MatchActionProcessor.processMatches() to accommodate character encodings.

## 11.140 oscache-wbx 2.4.1-wbx

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- \* News
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- \* Overview
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- \* Installation Guide
- \* Configuration Guide

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- \* Documentation
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- \* Tag Reference
- \* The Caching Filter
- \* Cron Expressions
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- \* Clustering
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- \* Reporting Issues

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This class is a modified version of ConcurrentReaderHashMap, which was written by Doug Lea (<http://gee.cs.oswego.edu/dl/>). The modifications were done by Pyxis Technologies. This is a base class for the OSCache module of the openSymphony project ([www.opensymphony.com](http://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

\*/

## 11.141 owasp-java-html-sanitizer r239

## 11.142 owasp-java-html-sanitizer 1.1

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## 11.151 smiley-http-proxy-servlet 1.4

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## 11.155 spring-asm 3.0.3.RELEASE

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## 11.188 wsdl4j 1.5.1

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# 11.189 wstx-asl 3.2.1

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## 11.190 Xalan-Java 2.7.0

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sep

# 11.191 XFire 1.2.6

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# 11.196 XMLUnit for Java 1.3

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- 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
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- javaee\_web\_services\_1\_2.xsd
- 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
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# 12.4 tomcat-embed-core/servlet/resources/ 8.5.6



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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>

```
<?xml version="1.0" encoding="UTF-8"?>
<xsd:schema xmlns="http://www.w3.org/2001/XMLSchema"
  targetNamespace="http://java.sun.com/xml/ns/javaee"
  xmlns:javaee="http://java.sun.com/xml/ns/javaee"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  elementFormDefault="qualified"
  attributeFormDefault="unqualified"
  version="1.3">
<xsd:annotation>
<xsd:documentation>
```

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```
</xsd:documentation>  
</xsd:annotation>
```

```
<xsd:annotation>  
  <xsd:documentation>  
    The Apache Software Foundation elects to include this software under the  
    CDDL license.  
  </xsd:documentation>  
</xsd:annotation>
```

## 13.1 Curl 7.61.0

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License Mixing

=====

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using their own licenses. Even libcurl itself contains code that may cause problems to some. This document attempts to describe what licenses libcurl and the other libraries use and what possible dilemmas linking and mixing them all can lead to for end users.

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One common dilemma is that [GPL](<https://www.gnu.org/licenses/gpl.html>) licensed code is not allowed to be linked with code licensed under the [Original BSD license](<https://spdx.org/licenses/BSD-4-Clause.html>) (with the announcement clause). You may still build your own copies that use them all, but distributing them as binaries would be to violate the GPL license - unless you accompany your license with an [exception](<https://www.gnu.org/licenses/gpl-faq.html#GPLIncompatibleLibs>). This particular problem was addressed when the [Modified BSD license](<https://opensource.org/licenses/BSD-3-Clause>) was created, which does not have the announcement clause that collides with GPL.

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Uses an [MIT style license](<https://curl.haxx.se/docs/copyright.html>) that is very liberal.

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#### ## libressl

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#### ## zlib

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

#### ## MIT Kerberos

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## 13.3 jsoncpp 0.10.6.0

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```

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```

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```

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```

```
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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">
```

```
<html>
```

```
<head>
```

```
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
```

```
<title>ICU License - moved to LICENSE</title>
```

```
</head>
```

```
<body BGCOLOR="#ffffff">
```

```
<p>
```

```
The ICU license is now in plain text format, see <a href="/LICENSE">LICENSE</a>.
```

```
Update links and software appropriately.
```

```
</p>
```

```
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```

```
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```
</body>
```

```
</html>
```

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\* Small patch to fix Python CallMethod().

Ulrich Kunitz <kune@deine-taler.de>

\* Small optimizations to Python serialization.

Leandro Lucarella <llucax@gmail.com>

\* VI syntax highlighting tweaks.

\* Fix compiler to not make output executable.

Dilip Joseph <dilip.antony.joseph@gmail.com>

\* Heuristic detection of sub-messages when printing unknown fields in text format.

Brian Atkinson <nairb774@gmail.com>

\* Added @Override annotation to generated Java code where appropriate.

Vincent Choinire <Choiniere.Vincent@hydro.qc.ca>

\* Tru64 support.

Monty Taylor <monty.taylor@gmail.com>

\* Solaris 10 + Sun Studio fixes.

Alek Storm <alek.storm@gmail.com>  
\* Slicing support for repeated scalar fields for the Python API.

Oleg Smolsky <oleg.smolsky@gmail.com>  
\* MS Visual Studio error format option.  
\* Detect unordered\_map in stl\_hash.m4.

Brian Olson <brianolson@google.com>  
\* gzip/zlib I/O support.

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.

Michael Kucharski <m.kucharski@gmail.com>  
\* Added CodedInputStream.getTotalBytesRead().

Kacper Kowalik <xarthisius.kk@gmail.com>  
\* Fixed m4/acx\_pthread.m4 problem for some Linux distributions.

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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<http://www.cryptoworkshop.com>>Crypto Workshop Support Contracts. Without the consulting time left over from support contracts being contributed back to working on the Bouncy Castle APIs, progress would be impossible. You know who you are!

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</ul>

#### People

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<li>Tito Pena <Fortunato.Pena@AdNovum.CH> - initial RC5 implementation</li>

<li>Michael Lee <yfl@mira.net> - initial RC6 implementation, MD2 implementation</li>

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<li>Brett Sealey <bretts@mortbay.com> - fixing the missing return problem in JDKKeyFactory (affected SSLeay private keys).</li>

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<li>Eran Librach <eranl@valicert.com> - spotting and fixing the classLoader bug that occurs if javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).</li>

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<li>Markus Niedermann <markus.niedermann@softwired-inc.com> - porting information and restrictions when using the lightweight library with the MIDP environment.</li>

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<http://sourceforge.net/projects/jcf/></a></li>

<li>Carmen Bastiaans <cbastiaa@microbits.com.au> - fixing the improper null pointer problem in the setting of certificates in the PKCS12 key store.</li>

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- <li>Don Hillsberry <hillsber&#064;dialcorp.com> - S/Mime testing and debugging.</li>
- <li>Kazuo Furuya <kfuruya&#064;infoteria.co.jp> - fixing root certificate chaining bug in PKCS12 key store.</li>
- <li>Jason Novotny <jdnovotny&#064;lbl.gov> - initial work on the openSSL PEM processing.</li>
- <li>Joel Hockey <joel.hockey&#064;qsipayments.com> - initial work on the openSSL PEM processing.</li>
- <li>John Steenbruggen <JohnS&#064;geotrust.com> - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.</li>
- <li>Justin Chapweske <justin&#064;chapweske.com> - ordering patch for Tiger message digest.</li>

- <li>John Serock <jserock&#064;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.</li>
- <li>Sascha Weinreuter <Sascha.Weinreuter&#064;cit.de> - fixed SMIME saveChanges() bug.</li>
- <li>Andre Wehnert <aw5&#064;mail.inf.tu-dresden.de> - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.</li>
- <li>Luigi Lo Iacono <lo\_iacono&#064;nue.et-inf.uni-siegen.de> - adding SIC mode to the blockciphers in the provider.</li>
- <li>Tim Sakach <tsakach&#064;certivo.net> - SMIME v2 compatibility patches.</li>
- <li>Marcus Povey <mpovey&#064;brookes.ac.uk> - adding the PGP mode to the lightweight API and the provider.</li>
- <li>Sebastian Clau <sc2&#064;inf.tu-dresden.de> - adding randomness setting to the certificate and CRL generators.</li>
- <li>Nicolas Bielza <nicolas.bielza&#064;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.</li>
- <li>Casey Marshall <rsdio&#064;metastatic.org> - fixing the clone problem with Macs in the clean room JCE.</li>
- <li>Rick Zeldes <rick.zeldes&#064;eds.com> - initial code for CMS/SMIME CompressedData.</li>
- <li>Jarek Gawor <gawor&#064;mcs.anl.gov> - fixing ASN.1 sequence unpacking in BasicConstraints constructor.</li>
- <li>Brett Neumeier <random&#064;rnd.cx> - patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UriBase64.</li>
- <li>Graham Coles <graham.coles&#064;retail-logic.com> - patch to isParityAdjusted in DESKeySpec.</li>
- <li>J&ouml;rn von Kattch&eacute;e <J.Kattchee&#064;seeburger.de> - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.</li>
- <li>Matteo Artuso <matartuso&#064;libero.it> - picking up the possible overread in ASN1InputStream.</li>
- <li>Julian Morrison <julian&#064;extropy.demon.co.uk> - spotting the slow down in Diffie-Hellman key generation.</li>
- <li>Elmar Sonnenschein <eso&#064;esomail.de> - fix to long conversion in clean room SecureRandom.</li>
- <li>J&ouml;rn Schwarze <JSchwarze&#064;ulc.de> - Locale fix for the clean room JCE.</li>
- <li>Bryan Lovquist <bkl&#064;cps.com.au> - Other provider compatibility fixes for CMS signing.</li>
- <li>Artem Portnoy <Artem\_Portnoy&#064;ibi.com> - generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.</li>
- <li>Michael H&auml;usler <haeusler&#064;ponton-consulting.de> - missing OID update for SHA1 with RSA Signature.</li>
- <li>Johan Seland <johans&#064;netfonds.no> - general toString for BigInteger class.</li>
- <li>Johannes Nicolai <johannes.nicolai&#064;novosec.com> - further enhancements to OCSP response generation, fix to CertificateID issuer.</li>
- <li>Marc Doberva <marc.doberva&#064;ilex-si.com> - help in isolating the JSSE/BC RSA key issue.</li>
- <li>Jan Dvorak <jan.dvorak&#064;mathan.cz> - initial implementation of the light weight Null block cipher.</li>
- <li>Joe Cohen <jcohen&#064;forumsys.com> - converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.</li>
- <li>Chris Long <along&#064;ece.cmu.edu> - adding public key decoding to PEMReader.</li>
- <li>Hes Siemelink <hes&#064;izecom.com> - findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.</li>
- <li>Stefan Puiu <stefanpuiu&#064;yahoo.com> - initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.</li>
- <li>Kaiser Yang <kaiseryang&#064;yahoo.com> - Finding BigInteger loop problem in prime generation.</li>

<li>Jiri Urbanec <jiri.urbanec@logicacmg.com> - patch to fix defect in DERBMPString.equals().</li>

<li>Justin Kolb <jkolb@pristx.com> - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.</li>

<li>Ralf Hauser <ralfhauser@gmx.ch> - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator.</li>

<li>Michal Dvorak <M\_Dvorak@kb.cz> - getNextUpdate patch for OCSP SingleResp.</li>

<li>Klaus Greve Fiorentini <Klaus@cpqd.com.br> - array fix in PGP PublicKeyEncSessionPacket.</li>

<li>Olivier Refalo <Olivier\_Refalo@fpl.com> - null pointer exception fix for JDK 1.3 CMSSignedData objects.</li>

<li>Mariusz Bandola <mariusz.bandola@cryptotech.pl> - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.</li>

<li>Brien Oberstein <brien.oberstein@transacttools.net> - patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.</li>

<li>Ian Haywood <ian@haywood.bpa.nu> - addition of getSignatureType to PGPSignature.</li>

<li>Jonathan Edwards <s34gull@mac.com> - initial support for reading multiple rings from a PGP key file.</li>

<li>Andrew Thornton <andrew@caret.cam.ac.uk> - patch for RSA PUBLIC KEY in PEMReader.</li>

<li>Gregor Leander <gl@bos-bremen.de> - initial parsing of multiple sequence entries in an X.500 Name.</li>

<li>Antoon Bosselaers <Antoon.Bosselaers@esat.kuleuven.ac.be> - help with RipeMD320 implementation.</li>

<li>Peter Sylvester <Peter.Sylvester@edelweb.fr> - improvements to the ASN.1 BasicConstraints object.</li>

<li>Doug <ummmmm@myrealbox.com> - addition of isEncryptionKey method to OpenPGP public keys.</li>

<li>Francois Staes <fstaes@netconsult.be> - improvements to DEBitString, DERGeneralizedTime and initial implimentation of DERGeneralString, addition of settable signed content info to CMSSignedDataGenerator, patch to DH key agreement.</li>

<li>W.R. Dittmer <wdittmer@cs.vu.nl> - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPPublicKeyPair to fix nullpointer exception.</li>

<li>Perez Paz Luis Alberto <laperez@banxico.org.mx> - patch to use of BitString in X.500 name.</li>

<li>James Wright <James\_Wright@harte-hanks.com> - patches for dealing with "odd" ArmoredInputStreams.</li>

<li>Jim Ford <jim@muirford.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.</li>

<li>Michael Hausler <haeusler@ponton-consulting.de> - extra aliases for provider.</li>

<li>Sai Pullabhotla <psai@linoma.com> - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.</li>

<li>Joseph Miller <joseph@digiweb.net.nz> - addition of ZeroBytePadding.</li>

<li>Lars <xyz@sagemdenmark.dk> - patch to explicit padded mode for CBC block cipher MAC.</li>

<li>Jeroen van Vianen <jeroen@vanvianen.nl> - the Signed and Encrypted mail example.</li>

<li>Jun Sun <JSun@diversinet.com> - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.</li>

<li>Petr Dukem <pdukem@email.cz> - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.</li>

<li>Filipe Silva <filipe.silva@wedoconsulting.com> - patch to fix overread issue in BCPGInputStream.</li>

<li>Alpesh Parmar <alps@linuxmail.org> - patch for class cast problem in PGPPublicKey.getSignatures().</li>

<li>Jay Gengelbach <jgengelbach@webmethods.com> - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.</li>

<li>Doug <doug@tigerprivacy.com> - public key ring patches for ElGamal Signatures, problem key ring

data.</li>

- <li>Matthew Mundy <mmundy1&#064umbc.edu> - infinite loop prevention patch to PKCS5S2ParametersGenerator.</li>
- <li>Tom Cargill <cargill&#064profcon.com> - spelling patch in provider.</li>
- <li>Breitenstrom Christian <C.Breitenstrom&#064t-systems.com> - compatibility patch to SignaturePacket, DetachedSignatureProcessor.</li>
- <li>Zanotti Mirko <zanotti&#064cad.it> - patch to ordered equality test for X509Name.</li>
- <li>Nicola Scandoni <nscandoni&#064babelps.it> - patch to add sorting to CertPath validation.</li>
- <li>Ville Skytt&#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.</li>
- <li>Bruce Gordon <bruce.gordon&#064savvis.net> - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.</li>
- <li>Miles Whiteley <Miles.Whiteley&#064savvis.net> - "223" fix for BCPGInputStream new packets.</li>
- <li>Albert Moliner <amoliner&#064evintia.com> - initial TSP implementation.</li>
- <li>Carlos Lozano <carlos&#064evintia.com> - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.</li>
- <li>Javier Delgado <javi&#064javi.codewarp.org> - initial Mozilla PublicKeyAndChallenge classes.</li>
- <li>Joni Hahkala <joni.hahkala&#064cern.ch> - initial implementations of VOMS Attribute Certificate Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the <a href="http://www.eu-egee.org">EGEE project</a> for making the work available.</li>
- <li>Rolf Schillinger<rolf&#064sir-wum.de> - initial implementation of Attribute Certificate generation.</li>
- <li>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.</li>
- <li>Franck Leroy <Franck.Leroy&#064keynectis.com> - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.</li>
- <li>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.</li>
- <li>Nickolay Bolshakov <tyrex&#064reksoft.ru> - patch for class cast exception in AuthorityInformationAccess class.</li>
- <li>Soren Hilmer <soren.hilmer&#064tietoenator.com> - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.</li>
- <li>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.</li>
- <li>Dirk Eisner <D.Eisner&#064seeburger.de> - initial implementation of ISO 78164-4 padding.</li>
- <li>Julien Pasquier <julienpasquier&#064free.fr> - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.</li>
- <li>Matteo <matartuso&#064libero.it> - sequence patch to ASN1Dump.</li>
- <li>Andrew Paterson <andrew.paterson&#064burnsecs.com> - patches to PGP tools, isRevoked method on PGPPublicKey.</li>
- <li>Vladimir Molotkov <vladimir.n.molotkov&#064intel.com> - extensive provider exception handling compliance testing.</li>
- <li>Florin Kollan <adlocflo&#064web.de> - fix to ElGamalKeyParameters equality testing.</li>
- <li>Pavel Vassiliev <paulvas&#064gmail.com> - Initial GOST28147Mac implementation.</li>

<li>Tom Pesman <tom&#064tnux.net> - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.</li>

<li>Lukasz Kowalczyk <lukasz.b.kowalczyk&#064gmail.com> - patch to fix parsing issue with OpenSSL PEM based certificate requests.</li>

<li>Arndt Hasch <Arndt.Hasch&#064maxence.de> - additional fix for partial reading with new style PGP packets.</li>

<li>Fix Bernd (KCDP 11) <bernd.fix&#064credit-suisse.com> - fix for 31 byte issue and exception throwing by Whirlpool.</li>

<li>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.</li>

<li>Mike Dillon <md5&#064embody.org> - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.</li>

<li>tu-vi cung <t2cung&#064hotmail.com> - patch for out of bounds problem in getDecoderStream method.</li>

<li>Chris Schultz <cschultz&#064gmail.com> - fix for InputStream constructor for X509V2AttributeCertificate.</li>

<li>David M. Lee <dmlee&#064Crossroads.com> - implementation assistance with streaming CMS classes.</li>

<li>Joel Rees <rees&#064ddcom.co.jp> - fix to correct getOID methods from returning same set on X.509 attribute certificates.</li>

<li>Francesc Sau <francesc.sau&#064partners.netfocus.es> - micro fix for tsp Accuracy class.</li>

<li>Larry Bugbee <bugbee&#064mac.com> - initial ECNR implementation.</li>

<li>Remi Blancher <Remi.Blancher&#064keynectis.com> - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.</li>

<li>Brian O'Rourke <brianorourke&#064gmail.com> - patch for signature creation time override in OpenPGP.</li>

<li>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.</li>

<li>David Josse <david.josse&#064transacttools.net> - Patch for trailer function in version 2 signature packets.</li>

<li>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.</li>

<li>Lawrence Tan <lwrnctan&#064gmail.com> - Large field OID sample test data. Missing key types in JDKKeyFactory.</li>

<li>Carlos Valiente <superdupont&#064gmail.com> - Addition of CRL writing to the PEMWriter class.</li>

<li>Keyon AG, Martin Christinat, <a href="http://www.keyon.ch">http://www.keyon.ch</a> - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.</li>

<li>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.</li>

<li>J&ouml;rg Eichhorn <eichhorn&#064ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>

<li>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@tradise.com> - patch for CtrlM only handling in CRLFOutputStream.
- John Alfred Prufrock <j.a.prufrock@gmail.com> - mods to GOST-3411 and MD2 to support ExtendedDigest.
- Stefan Neusatz Guilhen <sneusatz@gmail.com> - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
- Marzio Lo Giudice <marzio.logiudice@gmail.com> - fix to endianness in KDF2BytesGenerator, additional KDF2 tests.
- Georg Lippold <georg.lippold@gmx.de> - initial implementation of NaccacheStern cipher.
- Chris Viles <chris\_viles@yahoo.com> - fix to SignatureSubpacket critical bit setting.
- Pasi Eronen <Pasi.Eronen@nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.
- Lijun Liao <lijun.liao@rub.de> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream.
- Maria Ivanova <maria.ivanova@gmail.com> - support for tags > 30 in ASN.1 parsing.
- Armin H&uuml;berling <arminha@student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder@google.com> - main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vouch <xavier@brittanyssoftware.com> - general code clean ups.
- Erik Tews <e\_tews@cdc.informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding.
- Thomas Dixon <reikomusha@gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info@frankcornelis.be> - addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim@cc.isel.ipl.pt> - initial implementation of RSA blinding for signatures.
- David Stacey <DStacey@allantgroup.com> - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list@mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@gmail.com> - additional modes and algorithm support in PEMReader.
- Matthias <g@rtner.de> - GnuPG compatibility changes for PBEFileProcessor.
- Olga K&uuml;thler <olga.kaethler@hjp-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@gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- N&uuml;ria Mar&iacute; <numaa@hotmail.com> - patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js@tzi.de> - addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike@samblanet.com> - patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns@comcast.net> - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA.
- Ramon Keller <ramon.keller@gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

<li>Mark Nelson <mark@nbr.com> - correction to excluded DN in name constraints processing for PKIX processing.</li>

<li>Eugene Golushkov <eugene\_gff@ukr.net> - mask fix to single byte read in TlsInputStream.</li>

<li>Julien Pasquier <julienpasquier@free.fr> - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.</li>

<li>Peter Knopp <pknopp@mtg.de> - fix for named curve recognition in ECGOST key generation.</li>

<li>Jakub Gwozdz <gwozdz@rpg.pl> - addition of getTsa() to TimeStampTokenInfo.</li>

<li>Bartosz Malkowski <bmalkow@tigase.org> - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.</li>

<li>Tal Yacobi <tal.yacobi@octavian-tech.com> - fix for issue in OpenPGP examples [#BJA-55].</li>

<li>Massimiliano Ziccardi <massimiliano.ziccardi@gmail.com> - support for counter signature reading in CMS API, update for multiple counter signature attributes.</li>

<li>Andrey Pavlenko <andrey.a.pavlenko@gmail.com> - security manager patch for PKCS1Encoding property check.</li>

<li>Mike StJohns <mstjohns@comcast.net> - updates to KeyPurposeId</li>

<li>J Ross Nicoll <jrn@jrn.me.uk> - improved exception handling for getInstance() in ASN.1 library.</li>

<li>Matthew Stevenson <mavricknz@yahoo.com> - patch to constructor for CRMF CertSequence.</li>

<li>Gabriele Contini <gcontini@hotmail.com> - identified a bug in ASN.1 library with handling of unterminated NDEF's.</li>

<li>Roelof Naude <roelof.naude@epiuse.com> - patch for TLS client to send empty client certs in response to HP\_CERTIFICATE\_REQUEST.</li>

<li>Patrick Peck <peck@signaturen.at> - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.</li>

<li>Michael LeMay <lemaymd@lemaymd.com> - identified problem with EAX [#BJA-93].</li>

<li>Alex Dupre <alex@freebsd.org> - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]</li>

<li>Michael Schoene <michael@sigrid-und-michael.de> - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().</li>

<li>Ion Larrañaga <ilarra@s21sec.com> fix to default partial packet generation in BCPGOutputStream.</li>

<li>Bob Kerns <bob.kerns@positscience.com> fix to hashCode for X509CertificateObject.</li>

<li>Stefan Meyer <stefan.meyer@ewe.de> backport for PKIXCertPathValidator and SMIMESignedMailReviewer.</li>

<li>Robert J. Moore <Robert.J.Moore@allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.</li>

<li>Rui Hodai <rui@po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.</li>

<li>Emir Bucalovic <emir.bucalovic@mail.com> initial implementation of Grain-v1 and Grain-128.</li>

<li>Torbjorn Svensson <tobbe79@gmail.com> initial implementation of Grain-v1 and Grain-128.</li>

<li>Paul FitzPatrick <bouncycastle\_pfitz@fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>

<li>Henrik Andersson <k.henrik.andersson@gmail.com> addition of UniqueIssuerID to certificate generation.</li>

<li>Cagdas Cirit <cagdasirit@gmail.com> subjectAlternativeName fix for x509CertStoreSelector.</li>

<li>Harakiri <harakiri\_23@yahoo.com> datahandler patch for attached parts in SMIME signatures.</li>

<li>Pedro Henriques <pmahenriques@gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAPEncoding.</li>

<li>Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for

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

- <li>Bernd <rbernd&#064gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.</li>
- <li>Steing Inge Morisbak <stein.inge.morisbak&#064BEKK.no> Test code for lower case Hex data in PEM headers.</li>
- <li>Andreas Schmid <andreas.schmid&#064tngtech.com> Additional expiry time check in PGPPublicKeys.</li>
- <li>Phil Steitz <phil.steitz&#064gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
- <li>Ignat Korchagin <ignat.korchagin&#064gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
- <li>Petar Petrov <p.petrov&#064bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.</li>
- <li>Daniel Fitzpatrick <daniel.f.nwr&#064gmail.com> Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.</li>
- <li>Andy Neilson <Andy.Neilson&#064quest.com>a further patches to deal with multiple providers and PEMReader.</li>
- <li>Ted Shaw <xiao.xj&#064gmail.com> patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>
- <li>Eleriseth <Eleriseth&#064WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms> speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.</li>
- <li>Kenny Root <kenny&#064the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>
- <li>Maarten Bodewes <maarten.bodewes&#064gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.</li>
- <li>Philip Clay <pilf\_b&#064yahoo.com> Initial implementation of J-PAKE.</li>
- <li>Brian Carlstrom <bdc&#064carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>
- <li>Samuel Lid&eacute;n Borell <samuel&#064primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder</li>
- <li>Sergio Demian Lerner <sergiolerner&#064certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.</li>
- <li>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.</li>
- <li>Marcus Lundblad <marcus.lundblad&#064primekey.se> patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.</li>
- <li>Andrey Zhozhin <zhozhin&#064xrm.ru> patch for override of TSP SignerInfo attributes.</li>
- <li>Sergey Tiunov <t5555d&#064gmail.com> initial cut of DVCS classes.</li>
- <li>Damian Kolasa <fatfredy&#064gmail.com> ASN1Sequence patch for class cast issue in X9Curve.</li>
- <li>Ash Hughes <ashley.hughes&#064blueyonder.co.uk> patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().</li>
- <li>Daniel Hirscher <dev&#064daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM

files.</li>

<li>Daniele Ricci <daniele.athome&#064gmail.com> initial implementation of EC keys for OpenPGP and RFC6637 support.</li>

<li>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.</li>

<li>Babak Najafi <bnajafi&#064akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.</li>

<li>Eric Mueller <eric.mueller&#064sage.de> additional standard algorithm name lookups in JcaPEMKeyConverter.</li>

<li>Mathias Herberts <Mathias.Herberts&#064gmail.com> fix to inOff usage in RFC3394WrapEngine.</li>

<li>Daniil Ivanov <daniil.ivanov&#064gmail.com> addition of provider support for GOST HMAC SecretKeyFactory.</li>

<li>Daniele Grasso <daniele.grasso86&#064gmail.com> contributions to final Key calculation code for SRP6.</li>

<li>Andrey Utkin <cindrhc&#064gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.</li>

<li>Arnis Tartu <arnis&#064ut.ee> checker for generated key vs OID in JceCMSContentEncryptorBuilder.</li>

<li>AxelVDB <axel-vdb&#064riseup.net> initial implementation of Shacal2.</li>

<li>Roberto Tyley <> further work on completing gradle build.</li>

<li>Waldemar Dick <wdick&#064devmue.de> code improvement in x500 ASN.1 package.</li>

<li>Sid Steward <sid.steward&#064pdflabs.com> code improvements to ASN1Boolean.</li>

<li>Alex Klyubin <klyubin&#064google.com> AlgorithmParameters check for EC key agreement.</li>

<li>Jonathan Gillett <gsoc.student&#064gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.</li>

<li>Andreas Reiter <andreas.reiter&#064iaik.tugraz.at> Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.</li>

<li>Kieran Miller <kieran.miller&#064gmail.com> initial implementation for RFC 5649 key wrap with padding.</li>

<li>Oliver Ehli <ehli&#064arago.de> Additional support for BSI plain ECDSA in the provider.</li>

<li>Daniel Heldt <Daniel.Heldt&#064cryptovision.com> Initial support for encodable state message digests</li>

<li>Robert Bushman <bouncycastle&#064traxel.com> Clean up of DirectKeySignature example.</li>

<li>Maurice Aarts <aarts&#064riscure.com> updated to KDF generator to follow NIST SP 800-108.</li>

<li>Franziskus Kiefer <https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.</li>

<li>KB Sriram <mail\_kb&#064yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.</li>

<li>Marco Schulze <marco&#064nightlabs.de> Reported verification bug in GenericSigner.</li>

<li>Martin Schaef <https://github.com/martinschaef> contributed a code-cleanup patch.</li>

<li>Lijun Liao <ljun.liao&#064gmail.com> addition of getSignatureAlgorithmID to BasicOCSPResp.</li>

<li>dstutz <https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.</li>

<li>Tobias Wich <tobias.wich&#064ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>

<li>Hauke Mehrtens <hauke&#064hauke-m.de> TLS patch to add ECDHE\_ECDSA CCM ciphersuites from RFC 7251.</li>

<li>Daniel Zimmerman <dmz&#064galois.com> Further key quality improvements to RSAKeyPairGenerator.</li>

<li>Jens Kapitza <tj.kapitza&#064schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>

<li>Johan Eklund <johan&#064primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.</li>

<li>nikosn <https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.</li>

<li>Axel von dem Bruch <axel-vdb&#064riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version

of Blake2bDigest.</li>  
<li>Derek Atkins <derek@ihftf.com> Documentation fixes to X9ObjectIdentifiers.</li>  
<li>Peter Jr Halicky <peto@halicky.sk> Correction to notification/error message handling in SignedMailValidator.</li>  
<li>IartiguePierre<https://github.com/IartiguePierre> Fix for counter signature SID in CMSSignedData.</li>  
<li>Thomas Belot<thomas.belot+BC@gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.</li>  
<li>Rich DiCroce<https://github.com/rdicroce> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>  
<li>Björn Kautler<https://github.com/Vampire> Refinements to cert path validation (authority key addition, certificate order preservation).</li>  
<li>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.</li>  
<li>Michael <MSKnete@web.de> initial fix for bitStrength issue for OpenPGP EC keys.</li>  
<li>Tobias Wagner <tobias.wagner@n-design.de> Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>  
<li>Sergio Giro <sgiro@google.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.</li>  
<li>bschuetter<https://github.com/bschuetter> Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>  
<li>Leonard Dallot<https://github.com/dallotTazTag> Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>  
<li>Jan Willem Janssen <j.w.janssen@bouncycastle.org> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial content signer verifier for BC lightweight EC.</li>  
<li>Sebastian Oerding <sebastian.oerding@robotron.de> Fixes to toString() in x509.CertificatePolicies.</li>  
<li>Kai Kramer <kai.kramer@gmail.com> Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>  
<li>Benoit Charles <benoit.charles@opentrust.com> Fix for IES data length check on decryption.</li>  
<li>Niko <nfink95@gmail.com> fix to cast issue in getOutputSize() for ECIES.</li>  
<li>akwizgran<https://github.com/akwizgran> Fixed clone of key in Blake2bDigest copy constructor, blake2b reset issue for variant keys.</li>  
<li>Matthias Edelhoff <Matthias.Edelhoff@cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.</li>  
<li>Lukasz Deputat <lukasz.deputat@gmail.com> Fixed bugs in TlsUtils read methods [#BJA-592].</li>  
<li>Justin Ludwig <https://github.com/justinludwig> Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.</li>  
<li>André Berenguel <https://github.com/aberenguel> Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.</li>  
<li>Slawomir Jaranowski<https://github.com/slawekjaranowski> Patch to make cipher/hash/signature name methods in PGP internal API public.</li>  
<li>Andrey Vasilyev<https://github.com/andrey-vasilyev> Initial implementation of GOST R 34.11-2012.</li>  
<li>William Glanton <>wglanton77@gmail.com> Fixed bug in Poly1305 [#BJA-620].</li>  
<li>jdvorak001<https://github.com/jdvorak001> Speed improvements for ASN.1 ObjectIdentifier cache.</li>  
<li>Joseph Naegele <jnaegele@grierforensics.com> Patch for handling multiple certificates in a DANE SMIMEA entry.</li>  
<li>Andrew Bonventre<https://github.com/andybons> NullPointer patch for WNAfUtil.</li>

```
<li>The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof> defect analysis and
additional test cases for the provider.</li>
<li>The Intel Security Team <> analysis detecting the issue with AESFastEngine (CVE-2016-1000339), additional
suggestions for improvement to hardening of AESEngine.</li>
</ul>
</body>
</html>
```

## 14.11 byte-buddy 1.7.10

## 14.12 byte-buddy-dep 1.6.5

## 14.13 Camel 2.8.2 :2.8.2

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

Other developers who have contributed code are:

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## 14.31 freemarker 2.3.28

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~
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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.ConstraintMappingContributorConfiguredInValidationXmlTest$MyConstraintMappingContributor1</property>
  <property
name="hibernate.validator.constraint_mapping_contributors">org.hibernate.validator.test.cfg.ConstraintMappingContributorConfiguredInValidationXmlTest$MyConstraintMappingContributor2</property>
</validation-config>
<?xml version="1.0" encoding="UTF-8"?>
<!--
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~
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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>
Hibernate Validator, declare and validate application constraints
```

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```
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```

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<!--
```

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~ 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.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:

\* Brian Langel

```
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## 14.35 HikariCP 2.7.8

## 14.36 httpcomponents-client 4.5.5

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# 14.44 jackson-mapper-asl-1.9.13 1.9.13

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```

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```
*/
```

## 14.45 jackson-module-parameter-names 2.9.6

## 14.46 javassist 3.20.0

### 14.46.1 Available under license :

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```
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```

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<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 notice required by <a href="#exhibit-a">Exhibit A</a>.

<dt id="section-1.7">1.7. "Larger Work"  
<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>  
<p>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:

<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.- </ol>

<dt id="section-1.10">1.10. "Original Code"  
<dd>means Source Code of computer software code which is described in the Source Code notice required by <a href="#exhibit-a">Exhibit A</a> as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

<dt id="section-1.10.1">1.10.1. "Patent Claims"  
<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.

**1.12. "You" (or "Your")**

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.

## 2. Source Code License.

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**a)**

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**a)**

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### 3.3. Description of Modifications.

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

### 3.4. Intellectual Property Matters

#### (a) Third Party Claims

If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights granted by such Contributor under [Sections](#)

[2.1](#) or [2.2](#), Contributor must include a

text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section [3.2](#section-3.2), Contributor shall promptly modify the LEGAL file in all copies Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

#### (b) Contributor APIs

If Contributor's Modifications include an application programming interface and Contributor has knowledge of patent licenses which are reasonably necessary to implement that `API`, Contributor must also include this information in the **legal** file.

#### (c) Representations.

Contributor represents that, except as disclosed pursuant to Section 3.4 ([a](#section-3.4-a)) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

### 3.5. Required Notices.

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

### 3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Sections [3.1](#section-3.1), [3.2](#section-3.2), [3.3](#section-3.3), [3.4](#section-3.4) and [3.5](#section-3.5) have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section [3.2](#section-3.2). The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the

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## 4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation then You must:

(a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the

**legal** file described in Section

[3.4](#) and must be included with all distributions of the Source Code.

Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

## 5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in

[Exhibit A](#) and to related Covered Code.

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disclaimer.</strong>

## <h2 id="section-8">8. Termination</h2>

<p id="section-8.1">8.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.</p>

<p id="section-8.2">8.2. If You initiate litigation by asserting a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:

<ol type="a">

<li id="section-8.2-a">such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections <a href="#section-2.1">2.1</a> and/or <a href="#section-2.2">2.2</a> of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under Sections <a href="#section-2.1">2.1</a> and/or <a href="#section-2.2">2.2</a> automatically terminate at the expiration of the 60 day notice period specified above.</li>

<li id="section-8.2-b">any software, hardware, or device, other than such Participant's Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(<a href="#section-2.1-b">b</a>) and 2.2(<a href="#section-2.2-b">b</a>) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.</li>

</ol>

<p id="section-8.3">8.3. If You assert a patent infringement claim against Participant alleging that such Participant's Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections <a href="#section-2.1">2.1</a> or <a href="#section-2.2">2.2</a> shall be taken into account in determining the amount or value of any payment or license.</p>

<p id="section-8.4">8.4. In the event of termination under Sections <a href="#section-8.1">8.1</a> or <a href="#section-8.2">8.2</a> above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.</p>

## <h2 id="section-9">9. <strong class="very-strong">Limitation of liability</strong></h2>

<p><strong class="very-strong">Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall you, the initial developer, any other contributor, or any distributor of covered code, or any supplier of any of such parties, be liable to any person for any indirect, special, incidental, or

consequential damages of any character including, without limitation, damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party's negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to you.

## 10. U.S. government end users

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## 11. Miscellaneous

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## 12. Responsibility for claims

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```
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```

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<p>NOTE: The text of this Exhibit A may differ slightly from the text of the notices in the Source Code files of the Original Code. You should use the text of this Exhibit A rather than the text found in the Original Code Source Code for Your Modifications.

</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>&nbsp;  [en]</span> &nbsp;  
<span dir="ltr"><a lang="de" hreflang="de" href="/licenses/old-licenses/lgpl-
2.1.de.html">Deutsch</a>&nbsp;  [de]</span> &nbsp;  
<span dir="ltr"><a lang="fr" hreflang="fr" href="/licenses/old-licenses/lgpl-
2.1.fr.html">français</a>&nbsp;  [fr]</span> &nbsp;  
<span dir="ltr"><a lang="ja" hreflang="ja" href="/licenses/old-licenses/lgpl-2.1.ja.html"></a>&nbsp;  [ja]</span>
&nbsp;  
<span dir="ltr"><a lang="ru" hreflang="ru" href="/licenses/old-licenses/lgpl-2.1.ru.html"></a>&nbsp;  [ru]</span>
&nbsp;  
<span dir="ltr"><a lang="uk" hreflang="uk" href="/licenses/old-licenses/lgpl-2.1.uk.html"></a>&nbsp;  [uk]</span>
&nbsp;  
</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&nbsp;  THE&nbsp;  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="/">
<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&nbsp;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&nbsp;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-ldap.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 explanation of why this change was
necessary, read the <a href="/licenses/why-not-ldap.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><a id="SEC2">Preamble</a></h3>
```

```
<p>
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.
```

```
</p>
<p>
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.
```

```
</p>
<p>
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.
```

```
</p>
<p>
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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<h3><a id="SEC3">TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION</a></h3>

<p>

<strong>0.</strong>

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".

</p>

<p>

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.

</p>

<p>

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".)

</p>

<p>

"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.

</p>

<p>

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.

</p>

<p>

<strong>1.</strong>

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.

</p>

<p>

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.

</p>

<p>

<strong>2.</strong>

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:

</p>

<ul>

<li><strong>a)</strong>

The modified work must itself be a software library.</li>

<li><strong>b)</strong>

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

<li><strong>c)</strong>

You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.</li>

<li><strong>d)</strong>

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.

<p>

(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.)</p></li>

</ul>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

<strong>3.</strong>

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.

</p>

<p>

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.

</p>

<p>

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

</p>

<p>

<strong>4.</strong>

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.

</p>

<p>

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.

</p>

<p>

<strong>5.</strong>

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.

</p>

<p>

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.

</p>

<p>

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.

</p>

<p>

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.)

</p>

<p>

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.

</p>

<p>

<strong>6.</strong>

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.

</p>

<p>

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:

</p>

<ul>

<li><strong>a)</strong> 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.)</li>

<li><strong>b)</strong> 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.</li>

<li><strong>c)</strong> 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.</li>

<li><strong>d)</strong> 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.</li>

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

</ul>

<p>

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.

</p>

<p>

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.

</p>

<p>

**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:

</p>

<ul>

- 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.

</ul>

<p>

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

</p>

<p>

<strong>9.</strong>

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

</p>

<p>

<strong>10.</strong>

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

</p>

<p>

<strong>11.</strong>

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

</p>

<p>

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.

</p>

<p>

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

through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

</p>

<p>

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

</p>

<p>

<strong>12.</strong>

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

</p>

<p>

<strong>13.</strong>

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

</p>

<p>

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

</p>

<p>

<strong>14.</strong>

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

</p>

<p>

<strong>NO WARRANTY</strong>

</p>

<p>

<strong>15.</strong>

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

</p>

<p>

<strong>16.</strong>

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

</p>

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

<h3><a id="SEC4">How to Apply These Terms to Your New Libraries</a></h3>

<p>

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).

</p>

<p>

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.

</p>

<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, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

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

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

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

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

That's all there is to it!

</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&nbsp;SOFTWARE&nbsp;DIRECTORY</a></li>
<li><a href="https://h-node.org">HARDWARE</a></li>
<li><a href="/graphics/graphics.html">GNU&nbsp;ART</a></li>
<li><a href="/people/people.html">GNU'S&nbsp;WHO?</a></li>
<li><a href="/server/sitemap.html">SITE&nbsp;MAP</a></li>
</ul>
</div><!-- /fsf-links -->
```

```
<div id="mission-statement">
```

```
<blockquote>
```

```
<p><a href="http://www.fsf.org"></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 & 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">

```

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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>&nbsp;&raquo;&nbsp;&nbsp;<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">
      
      <a href="http://apache.org/foundation/contributing.html" title="Support Apache" style="margin-left: 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>

```

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<p>Note that a Corporate CLA does not remove

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<p>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.</p>

<p>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.</p>

<p>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.</p>

<p>The email address and other contact details are not published.</p>

<p>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

<a href="http://people.apache.org/committer-index.html">here</a>.</p>

<h1 id="grants">Software Grants<a class="headerlink" href="#grants" title="Permanent link">&para;</a></h1>

<p>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 <a href="software-grant-template.pdf">Software Grant Agreement</a> (SGA) with the ASF. Typically, this is done after negotiating approval with the ASF

<a href="http://incubator.apache.org/">Incubator</a> or one of the PMCs, since the ASF will not accept software unless there is a viable community available to support a collaborative project.</p>

<h1 id="submitting">Submitting License Agreements and Grants<a class="headerlink" href="#submitting" title="Permanent link">&para;</a></h1>

<p>Documents may be submitted by email and signed by hand or by electronic signature.</p>  
<p>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. </p>  
<p>If possible, send the attachment from the email address in the document. Please send only one document per email.</p>  
<p>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,</p>  
<blockquote>  
<p>gpg --armor --detach-sign icla.pdf</p>  
</blockquote>  
<p>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>  
<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 © 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>

```

## 14.48 javax.annotation-api 1.3.2

### 14.48.1 Available under license :

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## 14.51 jcip-annotations 1.0-1

## 14.52 json-smart 2.3

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## 14.55 Log4J 1.2.8

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Refactored SqlBuilder class (SQL, AbstractSQL)

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## 14.90 spring-security-config 5.0.7.RELEASE

## 14.91 spring-security-config 5.0.4.RELEASE

## 14.92 spring-security-core 5.0.4.RELEASE

## 14.93 spring-security-jwt 1.0.9

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## 14.96 spring-security-oauth2-jose 5.0.7.RELEASE



**14.97 spring-security-web 5.0.4.RELEASE**

**14.98 spring-tx 5.0.5.RELEASE**

**14.99 spring-web 5.0.5.RELEASE**

**14.100 springfox-core 2.8.0**

**14.101 springfox-schema 2.8.0**

**14.102 springfox-spi 2.8.0**

**14.103 springfox-spring-web 2.8.0**

**14.104 springfox-swagger-common 2.8.0**

**14.105 springfox-swagger-ui 2.8.0**

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## 14.107 swagger-annotations 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 "";
}

```

## 14.109 UserAgentUtils 1.21

## 14.110 validation-api 2.0.1.Final

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