



## Open Source Used In Cisco Instant Connect 5.0(1)

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# Contents

## Cisco Universal Media Server (UMS) 5.0(1) Pay Day

### 2.1 Acegi Security 1.0.4

2.1.1 Available under license

### 2.2 Apache Commons Codec 1.3.

2.2.1 Available under license

### 2.3 Apache Commons Logging 1.0.2

2.3.1 Notifications

2.3.2 Available under license

### 2.4 Apache Xerces 2.6.2.

2.4.1 Notifications

2.4.2 Available under license

### 2.5 ASM 1.5.3

2.5.1 Available under license

### 2.6 asm-attrs 1.5.3

2.6.1 Available under license

### 2.7 avalon-framework 4.1.3

2.7.1 Notifications

2.7.2 Available under license

### 2.8 ccl - C Containers library r283

2.8.1 Available under license

### 2.9 cglib 2.1\_3

2.9.1 Available under license

### 2.10 Commons Pool 1.3

2.10.1 Available under license

### 2.11 commons-collections 3.1

2.11.1 Available under license

### 2.12 commons-dbcp 1.2.1

2.12.1 Available under license

- 2.13 commons-dbcp2 2.1**
  - 2.13.1 Available under license
- 2.14 commons-lang 2.3**
  - 2.14.1 Available under license
- 2.15 dom4j 1.6.1**
  - 2.15.1 Available under license
- 2.16 ehcache 1.2.3**
  - 2.16.1 Available under license
- 2.17 Jakarta ORO 2.0.8**
  - 2.17.1 Notifications
  - 2.17.2 Available under license
- 2.18 javassist 3.3.0.ga**
  - 2.18.1 Available under license
- 2.19 jlibrtp 0.2.2**
  - 2.19.1 Available under license
- 2.20 JQuery 1.10.1**
  - 2.20.1 Available under license
- 2.21 jquery.cookie 1.3.1**
  - 2.21.1 Available under license
- 2.22 jrtpplib 3.9.1 :(November 2011)**
  - 2.22.1 Available under license
- 2.23 JUnit 4.5**
  - 2.23.1 Available under license
- 2.24 log4cplus 1.1.1**
  - 2.24.1 Available under license
- 2.25 Log4j 1.2.12**
  - 2.25.1 Available under license
- 2.26 logkit 1.0.1**
  - 2.26.1 Notifications
  - 2.26.2 Available under license
- 2.27 Mobicents Sip Servlets 2.0.0.FINAL**
  - 2.27.1 Available under license
- 2.28 Mobicents Sip Servlets\_extjs 2.0.0.FINAL**
  - 2.28.1 Available under license
- 2.29 Mobicents Sip Servlets\_GPLv2 2.0.0.FINAL**
  - 2.29.1 Available under license
- 2.30 persistence-api 1.0**
  - 2.30.1 Available under license
- 2.31 pycups 1.9.15**

- 2.31.1 Available under license
- 2.32 spring 2.0.7**
  - 2.32.1 Available under license
- 2.33 The AspectJ Project 1.5**
  - 2.33.1 Available under license
- 2.34 Tomcat-8.0.26 8.0.26**
  - 2.34.1 Available under license
- 2.35 tomcat-api 8.0.26**
  - 2.35.1 Available under license
- 2.36 XML Commons External Components XML APIs 1.0.b2**
  - 2.36.1 Notifications
  - 2.36.2 Available under license

## **Cisco PTT Reporter 5.0(1) Pay Day**

- 3.1 Acegi Security 1.0.4**
  - 3.1.1 Available under license
- 3.2 Apache Commons Codec 1.3.**
  - 3.2.1 Available under license
- 3.3 Apache Commons Logging 1.0.2**
  - 3.3.1 Notifications
  - 3.3.2 Available under license
- 3.4 Apache Xerces 2.6.2.**
  - 3.4.1 Notifications
  - 3.4.2 Available under license
- 3.5 ASM 1.5.3**
  - 3.5.1 Available under license
- 3.6 asm-attrs 1.5.3**
  - 3.6.1 Available under license
- 3.7 avalon-framework 4.1.3**
  - 3.7.1 Notifications
  - 3.7.2 Available under license
- 3.8 ccl - C Containers library r283**
  - 3.8.1 Available under license
- 3.9 cglib 2.1\_3**
  - 3.9.1 Available under license
- 3.10 Commons Pool 1.3**
  - 3.10.1 Available under license
- 3.11 commons-collections 3.1**
  - 3.11.1 Available under license
- 3.12 commons-dbcp 1.2.1**

- 3.12.1 Available under license
- 3.13 commons-dbcp2 2.1**
  - 3.13.1 Available under license
- 3.14 commons-lang 2.3**
  - 3.14.1 Available under license
- 3.15 Core Hibernate O/RM functionality 4.3.8.Final**
  - 3.15.1 Available under license
- 3.16 dom4j 1.6.1**
  - 3.16.1 Available under license
- 3.17 dom4j 1.6.1**
  - 3.17.1 Available under license
- 3.18 ehcache 1.2.3**
  - 3.18.1 Available under license
- 3.19 Hibernate Commons Annotations 4.0.5.Final**
  - 3.19.1 Available under license
- 3.20 Jakarta ORO 2.0.8**
  - 3.20.1 Notifications
  - 3.20.2 Available under license
- 3.21 Jandex 1.1.0**
  - 3.21.1 Available under license
- 3.22 Java Persistence API, Version 2.1 1.0.0.Final**
  - 3.22.1 Available under license
- 3.23 Java Transaction API 1.0.0.Final**
  - 3.23.1 Available under license
- 3.24 javassist 3.3.0.ga**
  - 3.24.1 Available under license
- 3.25 JBoss Logging 3 3.1.3.GA**
  - 3.25.1 Available under license
- 3.26 JBoss Logging l18n Annotations 1.2.0.Beta1**
  - 3.26.1 Available under license
- 3.27 jlibrtp 0.2.2**
  - 3.27.1 Available under license
- 3.28 jquery.cookie 1.3.1**
  - 3.28.1 Available under license
- 3.29 jrtpplib 3.9.1 :(November 2011)**
  - 3.29.1 Available under license
- 3.30 JUnit 4.5**
  - 3.30.1 Available under license
- 3.31 log4cplus 1.1.1**

- 3.31.1 Available under license
- 3.32 Log4j 1.2.12**
  - 3.32.1 Available under license
- 3.33 logkit 1.0.1**
  - 3.33.1 Notifications
  - 3.33.2 Available under license
- 3.34 Mobicents Sip Servlets 2.0.0.FINAL**
  - 3.34.1 Available under license
- 3.35 Mobicents Sip Servlets\_extjs 2.0.0.FINAL**
  - 3.35.1 Available under license
- 3.36 Mobicents Sip Servlets\_GPLv2 2.0.0.FINAL**
  - 3.36.1 Available under license
- 3.37 persistence-api 1.0**
  - 3.37.1 Available under license
- 3.38 pycups 1.9.15**
  - 3.38.1 Available under license
- 3.39 spring 2.0.7**
  - 3.39.1 Available under license
- 3.40 The AspectJ Project 1.5**
  - 3.40.1 Available under license
- 3.41 Tomcat-8.0.26 8.0.26**
  - 3.41.1 Available under license
- 3.42 tomcat-api 8.0.26**
  - 3.42.1 Available under license
- 3.43 XML Commons External Components XML APIs 1.0.b2**
  - 3.43.1 Notifications
  - 3.43.2 Available under license

## **Cisco Notifier Server 5.0(1) Pay Day**

- 4.1 activation 1.1**
  - 4.1.1 Available under license
- 4.2 activation 1.1.1**
  - 4.2.1 Available under license
- 4.3 activeio-core 3.1.4**
  - 4.3.1 Available under license
- 4.4 annotations-api 6.0.36**
  - 4.4.1 Available under license
- 4.5 Apache ActiveMQ 5.10.0**
  - 4.5.1 Available under license
- 4.6 Apache ActiveMQ - MX4J Subpart 5.10.0**

- 4.6.1 Notifications
- 4.6.2 Available under license
- 4.7 Apache ActiveMQ - OpenSymphony Subpart 5.10.0**
  - 4.7.1 Notifications
  - 4.7.2 Available under license
- 4.8 Apache CXF Runtime WS Addressing 3.0.1**
  - 4.8.1 Available under license
- 4.9 Apache HttpClient 4.3.1**
  - 4.9.1 Available under license
- 4.10 Apache HttpCore 4.3.1**
  - 4.10.1 Available under license
- 4.11 Apache Neethi 3.0.3**
  - 4.11.1 Available under license
- 4.12 ASM 3.1**
  - 4.12.1 Available under license
- 4.13 ASM 1.5.3**
  - 4.13.1 Available under license
- 4.14 aspectjrt 1.6.10**
  - 4.14.1 Available under license
- 4.15 bootstrap 3.0.0**
  - 4.15.1 Available under license
- 4.16 c3p0 0.9.1.1**
  - 4.16.1 Available under license
- 4.17 Commons Daemon 1.0.15**
  - 4.17.1 Available under license
- 4.18 Commons Logging 1.1.3**
  - 4.18.1 Available under license
- 4.19 Commons Net 3.3**
  - 4.19.1 Available under license
- 4.20 commons-beanutils 1.7.0**
  - 4.20.1 Available under license
- 4.21 commons-codec 1.3**
  - 4.21.1 Available under license
- 4.22 commons-codec 1.6**
  - 4.22.1 Available under license
- 4.23 commons-collections 3.1**
  - 4.23.1 Available under license
- 4.24 commons-dbcp 1.2.1**
  - 4.24.1 Available under license

- 4.25 commons-dbcp2 2.1**
  - 4.25.1 Available under license
- 4.26 commons-jexl-1.0 1.0**
  - 4.26.1 Available under license
- 4.27 commons-lang 2.3**
  - 4.27.1 Available under license
- 4.28 commons-logging 1.0.4**
  - 4.28.1 Available under license
- 4.29 commons-logging 1.1**
  - 4.29.1 Available under license
- 4.30 commons-pool 1.3**
  - 4.30.1 Available under license
- 4.31 Core Reactor components 1.1.4.RELEASE**
- 4.32 Data Mapper for Jackson 1.9.12**
  - 4.32.1 Available under license
- 4.33 disruptor 3.2.1**
- 4.34 dnsjava 2.1.7**
  - 4.34.1 Available under license
- 4.35 ecj 4.4.2**
  - 4.35.1 Available under license
- 4.36 eclipse-jetty-aggregate(jetty-all-server:jar) 7.6.9.v20130131**
  - 4.36.1 Available under license
- 4.37 el-api 1.0**
  - 4.37.1 Available under license
- 4.38 Geronimo JTA Spec 1.0.1**
  - 4.38.1 Available under license
- 4.39 geronimo-j2ee-management\_1.1\_spec 1.0.1**
  - 4.39.1 Available under license
- 4.40 geronimo-jms 1.1**
  - 4.40.1 Available under license
- 4.41 Goldman Sachs Collections API 5.1.0**
  - 4.41.1 Available under license
- 4.42 Goldman Sachs Collections Main Library 5.1.0**
  - 4.42.1 Available under license
- 4.43 gs-collections 5.1.0**
- 4.44 gs-collections-api 5.1.0**
- 4.45 Gson 2.3.1**
  - 4.45.1 Available under license
- 4.46 hawtbuf 1.9**



- 4.46.1 Available under license
- 4.47 hawtbuf-proto 1.9**
  - 4.47.1 Available under license
- 4.48 hawtdispatch 1.21**
  - 4.48.1 Available under license
- 4.49 hawtdispatch-transport 1.21**
  - 4.49.1 Available under license
- 4.50 HttpCore 4.3**
  - 4.50.1 Available under license
- 4.51 ICU4J Charsets 4 :4.0**
  - 4.51.1 Available under license
- 4.52 Jackson 1.9.12**
  - 4.52.1 Available under license
- 4.53 jain-sip-ri 1.2.234**
  - 4.53.1 Available under license
- 4.54 jasypt 1.9.2**
  - 4.54.1 Available under license
- 4.55 JavaBeans Activation Framework (JAF) 1.1**
  - 4.55.1 Available under license
- 4.56 JavaBeans(TM) Activation Framework 1.1.1**
  - 4.56.1 Available under license
- 4.57 javax.annotation 1.1.0 v201108011116**
  - 4.57.1 Available under license
- 4.58 javax.inject 1.0**
  - 4.58.1 Available under license
- 4.59 javax.mail 1.5.5**
  - 4.59.1 Available under license
- 4.60 javax.servlet 2.5.0.v201103041518**
  - 4.60.1 Available under license
- 4.61 JAXB 2.1.11**
  - 4.61.1 Available under license
- 4.62 jaxb-api 2.2**
  - 4.62.1 Available under license
- 4.63 JDOM 1.0**
  - 4.63.1 Notifications
  - 4.63.2 Available under license
- 4.64 jetty-all-server 7.6.9 V20130131**
  - 4.64.1 Available under license
- 4.65 jsr166e 1.0**

- 4.65.1 Available under license
- 4.66 jstl 1.2**
  - 4.66.1 Available under license
- 4.67 mail 1.4**
  - 4.67.1 Available under license
- 4.68 Mobicents Sip Servlets 2.0.0.FINAL**
  - 4.68.1 Available under license
- 4.69 Mobicents Sip Servlets\_extjs 2.0.0.FINAL**
  - 4.69.1 Available under license
- 4.70 Mobicents Sip Servlets\_GPLv2 2.0.0.FINAL**
  - 4.70.1 Available under license
- 4.71 mobicents-jain-sip-ext 1.2.0.FINAL**
  - 4.71.1 Available under license
- 4.72 mqtt-client 1.10**
  - 4.72.1 Available under license
- 4.73 mysql-connector-java-5.0.6-bin.jar 5.0.6**
  - 4.73.1 Available under license
- 4.74 quartz 2.2.1**
  - 4.74.1 Available under license
- 4.75 ROME 1.0**
  - 4.75.1 Available under license
- 4.76 spring-aop 4.1.6**
  - 4.76.1 Available under license
- 4.77 Spring-beans 4.1.6**
- 4.78 spring-context 4.1.6**
- 4.79 spring-core 4.1.6**
- 4.80 spring-expression 4.1.6**
- 4.81 spring-integration-core 4.1.6.Release**
- 4.82 STAX 1.0.2**
  - 4.82.1 Available under license
- 4.83 stax2-api 3.1.4**
  - 4.83.1 Available under license
- 4.84 Streaming API for XML 1.0-2**
  - 4.84.1 Available under license
- 4.85 Tomcat-8.0.26 8.0.26**
  - 4.85.1 Available under license
- 4.86 velocity 1.7**
  - 4.86.1 Available under license
- 4.87 woodstox-core-asl 4.1.4**

- 4.87.1 Available under license
- 4.88 wsdl4j 1.6.2**
  - 4.88.1 Available under license
- 4.89 xbean-spring 3.6**
  - 4.89.1 Available under license
- 4.90 xercesImpl 2.8.1**
  - 4.90.1 Available under license
- 4.91 xml-apis 1.4.01**
  - 4.91.1 Available under license
- 4.92 xml-resolver 1.2**
  - 4.92.1 Available under license
- 4.93 XMLPULL Parser based on Xerces 2 XNI 1.0**
  - 4.93.1 Available under license
- 4.94 XmlSchema Core 2.2.1**
  - 4.94.1 Available under license
- 4.95 XPP3 1.1.4c**
  - 4.95.1 Notifications
  - 4.95.2 Available under license
- 4.96 xpp3\_min 1.1.4c**
  - 4.96.1 Notifications
  - 4.96.2 Available under license
- 4.97 xstream 1.4.7**
  - 4.97.1 Available under license

## **Cisco Instant Connect HAProxy Server 5.0(1) Pay Day**

- 5.1 acl\_v2 2.2.49 :6.el6**
  - 5.1.1 Available under license
- 5.2 alsa-lib\_v2 1.0.22 :3.el6**
  - 5.2.1 Available under license
- 5.3 autofs 5.0.5**
  - 5.3.1 Available under license
- 5.4 cifs-utils 4.8.1**
  - 5.4.1 Available under license
- 5.5 cluster-glue 1.0.5 :6.el6**
  - 5.5.1 Available under license
- 5.6 cracklib\_scripts 2.8.16 :4.el6**
  - 5.6.1 Available under license
- 5.7 dash - mksignames.c 0.5.5.1 :4.el6**
  - 5.7.1 Available under license
- 5.8 dbus-glib\_GPLv2 0.86 :6.el6\_4**

- 5.8.1 Available under license
- 5.9 deltarpm\_GPLv2 3.5 :0.5.20090913git.el6**
  - 5.9.1 Available under license
- 5.10 dmz-cursor-themes\_GPL 0.4 :4.el6**
  - 5.10.1 Available under license
- 5.11 gnome-disk-utility\_GPL 2.30.1 :2.el6**
  - 5.11.1 Available under license
- 5.12 gnome-doc-utils\_XSLT 0.18.1 :1.el6**
  - 5.12.1 Available under license
- 5.13 gnome-settings-daemon\_GPLv3 2.28.2 :30.el6**
  - 5.13.1 Available under license
- 5.14 gnome-themes\_low-contrast-preset.scm 2.28.1 :6.el6**
  - 5.14.1 Available under license
- 5.15 gnome-vfs2\_GPLv2 2.24.2 :6.el6**
  - 5.15.1 Available under license
- 5.16 gpgme\_SRC 1.1.8 :3.el6**
  - 5.16.1 Available under license
- 5.17 gpm\_scripts 1.20.6 :12.el6**
  - 5.17.1 Available under license
- 5.18 gtk2-engines/Crux 2.18.4 :5.el6**
  - 5.18.1 Available under license
- 5.19 haproxy 1.5.4 :2.el6\_7.1**
  - 5.19.1 Available under license
- 5.20 hdparm\_wiper/Gplv2 9.43 :4.el6**
  - 5.20.1 Available under license
- 5.21 heartbeat 3.0.4 :2.el6**
  - 5.21.1 Available under license
- 5.22 hesiod 3.1.0 :8**
  - 5.22.1 Available under license
- 5.23 kernel 2.6.32 :573.22.1.el6**
  - 5.23.1 Available under license
- 5.24 libdc1394/gplv3-example-manpages 2.1.2 :3.4.el6**
  - 5.24.1 Available under license
- 5.25 libgnomeui/Gplv2 2.24.1 :4.el6**
  - 5.25.1 Available under license
- 5.26 libical\_lib\_Libical/Artisticv2 0.43 :6.el6**
  - 5.26.1 Available under license
- 5.27 libidn - cli 1.18 :2.el6**
  - 5.27.1 Available under license

- 5.28 libjpeg-turbo/GPLv2 1.2.1 :3.el6\_5**
  - 5.28.1 Available under license
- 5.29 libtool - ltdl lib 2.2.6 :15.5.el6**
  - 5.29.1 Available under license
- 5.30 libusb - usb.h/usb.h.in 0.1.12 :23.el6**
  - 5.30.1 Available under license
- 5.31 mailx\_MPLv1.1 12.4 :7.el6**
  - 5.31.1 Available under license
- 5.32 nautilus\_libnautilus-extensions 2.28.4 :19.el6**
  - 5.32.1 Available under license
- 5.33 nfs-utils 1.2.3**
  - 5.33.1 Available under license
- 5.34 pam\_krb5\_scripts 2.3.11 :9.el6**
  - 5.34.1 Available under license
- 5.35 perl-TimeDate 1.16 :13.el6**
  - 5.35.1 Available under license
- 5.36 postfix/pflogsumm-1.1.1 2.6.6 :6.el6\_5**
  - 5.36.1 Available under license
- 5.37 pygtk2/gtkcons 2.16.0 :3.el6**
  - 5.37.1 Available under license
- 5.38 PyXML 0.8.4 :19.el6**
  - 5.38.1 Available under license
- 5.39 rarian/util 0.8.1 :5.1.el6**
  - 5.39.1 Available under license
- 5.40 Redhat Enterprise Server 6.6 :46.el6**
  - 5.40.1 GNU GENERAL PUBLIC LICENSE Version 2
  - 5.40.2 GNU LESSER GENERAL PUBLIC LICENSE Version 2.1
  - 5.40.3 GNU GENERAL PUBLIC LICENSE Version 3
  - 5.40.4 GNU LESSER GENERAL PUBLIC LICENSE Version 3
- 5.41 resource-agents 3.9.2 :40.el6**
  - 5.41.1 Available under license
- 5.42 smp\_utils\_GPLv2 0.94 :4.el6**
  - 5.42.1 Available under license
- 5.43 sound-theme-freedesktop\_CC-BY-3.0-Unported 0.7 :3.el6**
  - 5.43.1 Available under license
- 5.44 sound-theme-freedesktop\_CC-BY-SA 0.7 :3.el6**
  - 5.44.1 Available under license
- 5.45 sound-theme-freedesktop\_GPLv2 0.7 :3.el6**
  - 5.45.1 Available under license

## **5.46 speex/getopt 1.2 :0.12.rc1.1.el6**

5.46.1 Available under license

## **5.47 xorg-x11-xinit\_scripts 1.0.9 :14.el6**

5.47.1 Available under license

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## **6.1 acra 4.5.0**

6.1.1 Available under license

## **6.2 commons-io 2.0.1**

6.2.1 Available under license

## **6.3 google-gson 2.2.2**

6.3.1 Available under license

## **6.4 kSoap2 2.1.2**

6.4.1 Available under license

## **6.5 kXML - A Lean Common XML API 1.21**

6.5.1 Available under license

## **6.6 Leaflet.js 0.6.4**

6.6.1 Available under license

## **6.7 org.eclipse.paho.android.service 1.1.0**

6.7.1 Available under license

## **6.8 org.eclipse.paho.client.mqttv3 1.1.0**

6.8.1 Available under license

## **6.9 RaphaelLayer 0.1.3**

6.9.1 Available under license

## **6.10 slf4j-android 1.6.1 :RC1**

6.10.1 Available under license

# **Cisco Instant Connect Server 5.0(1) Pay Day**

## **7.1 Acegi Security 1.0.4**

7.1.1 Available under license

## **7.2 Activation 1.1.1 1.1 :1**

7.2.1 Available under license

## **7.3 ActiveMQ 4.1**

7.3.1 Available under license

## **7.4 AndroMDA 3.3**

7.4.1 Notifications

7.4.2 Available under license

## **7.5 annogen 0.1.0**

7.5.1 Available under license

## **7.6 ant 1.6.5**

7.6.1 Available under license

## **7.7 ANTLR 2.7.6**

7.7.1 Available under license

## **7.8 Apache Commons Codec 1.3.**

7.8.1 Available under license

## **7.9 Apache Commons Logging 1.2**

7.9.1 Available under license

## **7.10 Apache Commons Logging 1.0.2**

7.10.1 Notifications

7.10.2 Available under license

## **7.11 Apache Jakarta Commons HttpClient 3.0.1**

7.11.1 Available under license

## **7.12 Apache Neethi 2.0.1**

7.12.1 Available under license

## **7.13 Apache POI 2.5.**

7.13.1 Available under license

## **7.14 Apache Struts 1.1 Apache 2.0**

7.14.1 Available under license

## **7.15 Apache Xerces 2.6.2.**

7.15.1 Notifications

7.15.2 Available under license

## **7.16 apache-woden 1.0M8**

7.16.1 Available under license

## **7.17 ASM 1.5.3**

7.17.1 Available under license

## **7.18 asm-attrs 1.5.3**

7.18.1 Available under license

## **7.19 avalon-framework 4.1.3**

7.19.1 Notifications

7.19.2 Available under license

## **7.20 axiom 1.2.8**

7.20.1 Available under license

## **7.21 axis2 1.3**

7.21.1 Available under license

## **7.22 axis2/cddl 1.3**

7.22.1 Available under license

## **7.23 axis2/cpl 1.3**

7.23.1 Available under license

## **7.24 bcel.jar 5.1**

7.24.1 Notifications

- 7.24.2 Available under license
- 7.25 cglib 2.1\_3**
  - 7.25.1 Available under license
- 7.26 CLI 1.0**
  - 7.26.1 Notifications
  - 7.26.2 Available under license
- 7.27 commons-beanutils 1.7**
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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.

Changes in this version include:

#### New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.
- o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.
- o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

#### 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.
- 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:

- o This version is released under the Apache License 2.0 , please see LICENSE.txt. Previous versions were released under the Apache License 1.1.
- o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!

-The commons-codec team

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 * $Date: 2002/07/25 02:36:45 $
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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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

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

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```
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```

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<signature of Ty Coon>, 1 April 1990  
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That's all there is to it!

## 2.19 jlibrtp 0.2.2

## 2.19.1 Available under license :

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Version 2.1, February 1999

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

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



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

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever

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

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

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## 2.24 log4cplus 1.1.1

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Page 1 of 1 18 October 2006

## 2.28 Mobicents Sip Servlets\_extjs 2.0.0.FINAL

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Page 1 of 1 18 October 2006

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2000-05-05

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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.

Changes in this version include:

#### New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.
- o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.
- o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

#### 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.
- 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:

- o This version is released under the Apache License 2.0, please see LICENSE.txt. Previous versions were released under the Apache License 1.1.
- o The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

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-The commons-codec team

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## 3.15 Core Hibernate O/RM functionality

### 4.3.8.Final

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# 3.26 JBoss Logging I18n Annotations

## 1.2.0.Beta1

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## 3.28 jquery.cookie 1.3.1

### 3.28.1 Available under license :

/\*!

\* jQuery Cookie Plugin v1.3.1

\* <https://github.com/carhartl/jquery-cookie>

\*

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## 3.29 jrtp lib 3.9.1 :(November 2011)

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## 3.30 JUnit 4.5

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## 3.31 log4cplus 1.1.1

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Contents

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## 1. Log4j license

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Version: 1.0  
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Page 1 of 1 18 October 2006

## 3.37 persistence-api 1.0

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Initial authors:

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2001-12-12

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Initial authors:

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2001-12-12

=====  
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### 3.0.1

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Curator  
CXF  
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Deltacloud  
DirectMemory  
Directory  
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Etch  
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Flume  
Forrest  
Geronimo  
Giraph  
Gora  
Gump  
Hadoop  
Hama  
HBase  
Hive  
HttpComponents  
Isis  
Jackrabbit  
James  
jclouds  
Jena  
JMeter  
JSPWiki  
jUDDI  
Kafka  
Karaf  
Lenya  
Libcloud  
Logging  
Lucene  
Lucene.Net  
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Wicket  
Wink  
Wookie  
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Xerces  
XMLBeans  
XML Graphics

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FAQ

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Buy Stuff

Thanks

Contact

## Foundation Projects

Attic

Conferences

Community Development

Incubator

Infrastructure

Labs

Legal Affairs

Public Relations

Security

Travel Assistance

## Community

People

Memorials

Feathercast

Project Blogs

PlanetApache

## How It Works

Introduction

Meritocracy

Structure

Roles

Collaboration

Incubator

Other entities

Glossary

Voting

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## 4.33 disruptor 3.2.1

## 4.34 dnsjava 2.1.7

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## 4.36 eclipse-jetty-aggregate(jetty-all-server:jar) 7.6.9.v20130131

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# 4.37 el-api 1.0

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## 4.39 geronimo-j2ee-management\_1.1\_spec

### 1.0.1

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## 4.43 gs-collections 5.1.0

## 4.44 gs-collections-api 5.1.0

## 4.45 Gson 2.3.1

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 */
```

```
package com.google.gson.internal;
```

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

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

    /** A map from primitive types to their corresponding wrapper types. */
```

```

private static final Map<Class<?>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;

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

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

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

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

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

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

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

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

```

```

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

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

```

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## 4.62 jaxb-api 2.2

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The JAXB expert group has wide industry participation with Oracle as the EG lead. The initial specification (JAXB 1.0) was JSR-31 and was released in March 2003.

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```

```
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```

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/\*--

\$Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp \$

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\*/

```
package org.jdom;
```

```
/**
```

```
* An XML comment. Methods allow the user to get and set the text of the  
* comment.
```

```
*
```

```
* @version $Revision: 1.32 $, $Date: 2004/02/11 21:12:43 $
```

```
* @author Brett McLaughlin
```

```
* @author Jason Hunter
```

```
*/
```

```
public class Comment extends Content {
```

```
    private static final String CVS_ID =
```

```
        "@(#) $RCSfile: Comment.java,v $ $Revision: 1.32 $ $Date: 2004/02/11 21:12:43 $ $Name: jdom_1_0 $";
```

```
    /** Text of the <code>Comment</code> */
```

```
    protected String text;
```

```
    /**
```

```
     * Default, no-args constructor for implementations to use if needed.
```

```
     */
```

```
    protected Comment() {}
```

```
    /**
```

```
     * This creates the comment with the supplied text.
```

```

*
* @param text <code>String</code> content of comment.
*/
public Comment(String text) {
    setText(text);
}

/**
 * Returns the XPath 1.0 string value of this element, which is the
 * text of this comment.
 *
 * @return the text of this comment
 */
public String getValue() {
    return text;
}

/**
 * This returns the textual data within the <code>Comment</code>.
 *
 * @return <code>String</code> - text of comment.
 */
public String getText() {
    return text;
}

/**
 * This will set the value of the <code>Comment</code>.
 *
 * @param text <code>String</code> text for comment.
 * @return <code>Comment</code> - this Comment modified.
 * @throws IllegalArgumentException if the given text is illegal for a
 *         Comment.
 */
public Comment setText(String text) {
    String reason;
    if ((reason = Verifier.checkCommentData(text)) != null) {
        throw new IllegalArgumentException(text, "comment", reason);
    }

    this.text = text;
    return this;
}

/**
 * This returns a <code>String</code> representation of the
 * <code>Comment</code>, suitable for debugging. If the XML

```

```

* representation of the <code>Comment</code> is desired,
* { @link org.jdom.output.XMLOutputter#outputString(Comment)}
* should be used.
*
* @return <code>String</code> - information about the
*     <code>Attribute</code>
*/
public String toString() {
    return new StringBuffer()
        .append("[Comment: ")
        .append(new org.jdom.output.XMLOutputter().outputString(this))
        .append("]")
        .toString();
}
}

```

## 4.64 jetty-all-server 7.6.9 V20130131

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```

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/*
 * @(#)IllegalWriteException.java 1.5 05/08/29
 *
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 */

package javax.mail;
```

```

/**
 * The exception thrown when a write is attempted on a read-only attribute
 * of any Messaging object.
 *
 * @author John Mani
 */

public
class IllegalWriteException extends MessagingException {

    private static final long serialVersionUID = 3974370223328268013L;

    /**
     * Constructs a IllegalWriteException with no detail message.
     */
    public IllegalWriteException() {
        super();
    }

    /**
     * Constructs a IllegalWriteException with the specified detail message.
     * @param s the detail message
     */
    public IllegalWriteException(String s) {
        super(s);
    }
}

```

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Version 2.1, February 1999

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Page 1 of 1 18 October 2006

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## 4.72 mqtt-client 1.10

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Version 0.6, 7 March 2007

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MySQL AB's JDBC Driver for MySQL	
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### CONTENTS

- \* License
- \* Documentation Location

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## 4.79 spring-core 4.1.6

## 4.80 spring-expression 4.1.6

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## 4.82 STAX 1.0.2

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/\* Stax2 API extension for Streaming API for XML processing (StAX).

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## 4.86 velocity 1.7

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## 4.88 wsdl4j 1.6.2

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## 4.89 xbean-spring 3.6

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## 5.2 `alsa-lib_v2 1.0.22 :3.e16`

### 5.2.1 Available under license :

```
/*
 * Latency test program
 *
 * Author: Jaroslav Kysela <perex@perex.cz>
```

\*  
 \* Author of bandpass filter sweep effect:  
 \* Maarten de Boer <mdeboer@iua.upf.es>  
 \*  
 \* This small demo program can be used for measuring latency between  
 \* capture and playback. This latency is measured from driver (diff when  
 \* playback and capture was started). Scheduler is set to SCHED\_RR.  
 \*  
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## 5.4 cifs-utils 4.8.1

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## 5.5 cluster-glue 1.0.5 :6.e16

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```

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

That's all there is to it!

## 5.6 cracklib\_scripts 2.8.16 :4.e16

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## 5.12 gnome-doc-utils\_XSLT 0.18.1 :1.e16

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```

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

That's all there is to it!

## 5.13 gnome-settings-daemon\_GPLv3 2.28.2 :30.e16



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Version 3, 29 June 2007

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## 5.14 gnome-themes\_low-contrast-preset.scm

### 2.28.1 :6.e16

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/\*

\* UTF-8 support routines

\*

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\*

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## 5.19 haproxy 1.5.4 :2.el6\_7.1

### 5.19.1 Available under license :

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```
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```

```
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## 5.20 hdparm\_wiper/Gplv2 9.43 :4.e16

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/\* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

\* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

\*

\* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

\* <http://www.hypermall.com/>

\* 10/1/97 - commented out CFG\_PHYIE bit - we don't care when the PHY

\* interrupts us (except possibly for removal/insertion of the cable?)

\* 10/4/97 - began heavy inline documentation of the code. Corrected typos

\* and spelling mistakes.

\* 10/5/97 - added code to handle PHY interrupts, disable PHY on

\* loss of link, and correctly re-enable PHY when link is

\* re-established. (put back CFG\_PHYIE)



\*  
 \* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.  
 \*  
 \* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997  
 \*  
 \* Linux driver for the IDT77201 NICStAR PCI ATM controller.  
 \* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;  
 \* see init\_nicstar() for PHY initialization to change this. This driver  
 \* expects the Linux ATM stack to support scatter-gather lists  
 \* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.  
 \*  
 \* Implementing minimal-copy of received data:  
 \* IDT always receives data into a small buffer, then large buffers  
 \* as needed. This means that data must always be copied to create  
 \* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)  
 \* Fix is simple: make large buffers large enough to hold entire  
 \* SDU, and leave <small\_buffer\_data> bytes empty at the start. Then  
 \* copy small buffer contents to head of large buffer.  
 \* Trick is to avoid fragmenting Linux, due to need for a lot of large  
 \* buffers. This is done by 2 things:  
 \* 1) skb->destructor / skb->atm.recycle\_buffer  
 \* combined, allow nicstar\_free\_rx\_skb to be called to  
 \* recycle large data buffers  
 \* 2) skb\_clone of received buffers  
 \* See nicstar\_free\_rx\_skb and linearize\_buffer for implementation  
 \* details.  
 \*  
 \*  
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 \*  
 \* M. Welsh, 6 July 1996  
 \*  
 \*

\*/

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Version 2, June 1991

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for merging the nxt2002 and nxt2004 modules into a  
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a  
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/\* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

\* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

\*

\* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

\* <http://www.hypermall.com/>

\* 10/1/97 - commented out CFG\_PHYIE bit - we don't care when the PHY

\* interrupts us (except possibly for removal/insertion of the cable?)

\* 10/4/97 - began heavy inline documentation of the code. Corrected typos

\* and spelling mistakes.

\* 10/5/97 - added code to handle PHY interrupts, disable PHY on

\* loss of link, and correctly re-enable PHY when link is

\* re-established. (put back CFG\_PHYIE)

\*

\* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

\*

\* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

\*

\* Linux driver for the IDT77201 NICStAR PCI ATM controller.

\* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;  
\* see init\_nicstar() for PHY initialization to change this. This driver  
\* expects the Linux ATM stack to support scatter-gather lists  
\* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.

\*

\* Implementing minimal-copy of received data:

\* IDT always receives data into a small buffer, then large buffers  
\* as needed. This means that data must always be copied to create  
\* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)  
\* Fix is simple: make large buffers large enough to hold entire  
\* SDU, and leave <small\_buffer\_data> bytes empty at the start. Then  
\* copy small buffer contents to head of large buffer.

\* Trick is to avoid fragmenting Linux, due to need for a lot of large  
\* buffers. This is done by 2 things:

\* 1) skb->destructor / skb->atm.recycle\_buffer  
\* combined, allow nicstar\_free\_rx\_skb to be called to  
\* recycle large data buffers

\* 2) skb\_clone of received buffers

\* See nicstar\_free\_rx\_skb and linearize\_buffer for implementation  
\* details.

\*

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\*

\* M. Welsh, 6 July 1996

\*

\*

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Linus Torvalds

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```
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This is free software, and you are welcome to redistribute it  
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```

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```
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```

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

Ty Coon, President of Vice

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```
/* testGNOME - program similar to testgtk which shows gnome lib functions.
*
* Authors : Richard Hestilow <hestgray@ionet.net> (GNOME 1.x version)
*   Carlos Perelló Marín <carlos@gnome-db.org> (Ported to GNOME 2.0)
*
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* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
* GNU General Public License for more details.
*
* You should have received a copy of the GNU General Public License
* along with this program; if not, write to the Free Software
* Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA
* 02111-1307, USA.
*/
```

## 5.26 libical\_lib\_Libical/Artisticv2 0.43 :6.e16

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```
#!/usr/bin/perl
# -*- Mode: perl -*-
#=====
# FILE: Component.pm
# CREATOR: eric 1 Mar 01
#
# DESCRIPTION:
#
#
# $Id: Component.pm,v 1.4 2001-04-11 04:45:28 ebusboom Exp $
# $Locker: $
#
# (C) COPYRIGHT 2000, Eric Busboom, eric@softwarestudio.org
#
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# GPL. )
#
#
#=====
```

## 5.27 libidn - cli 1.18 :2.e16



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Version 3, 29 June 2007

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## 5.32 nautilus\_libnautilus-extensions 2.28.4 :19.el6



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## 5.33 nfs-utils 1.2.3

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[http://jimsun.LinxNet.com/postfix\\_contrib.html](http://jimsun.LinxNet.com/postfix_contrib.html)

=head1 REQUIREMENTS

For certain options (e.g.: --smtpd\_stats), Pflogsumm requires the Date::Calc module, which can be obtained from CPAN at <http://www.perl.com>.

Pflogsumm is currently written and tested under Perl 5.8.3. As of version 19990413-02, pflogsumm worked with Perl 5.003, but

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schema/trex.py

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test/domapi/ (and test/test\_pyxmlldom.py)

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

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```
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Version 3, 29 June 2007

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Version 3, 29 June 2007

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--- /dev/null 2010-02-03 09:33:55.617813695 -0500

+++ CREDITS 2009-09-30 11:16:50.305491612 -0400

@@ -0,0 +1,77 @@

+alarm-clock-elapsed

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+

+audio-channel-front-center

+audio-channel-front-left

+audio-channel-front-right

+audio-channel-rear-center

+audio-channel-rear-left

+audio-channel-rear-right

+audio-channel-side-left

+audio-channel-side-right

+audio-test-signal

+ Copyright: The ALSA developers



+ URL: <http://git.alsa-project.org/?p=alsa-utils.git;a=tree;f=speaker-test/samples;hb=HEAD>  
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+power-plug  
+power-unplug  
+network-connectivity-established  
+network-connectivity-lost  
+message  
+dialog-information  
+dialog-warning  
+ Copyright: Ivica Bukvic  
+ URL: <http://gnome-look.org/content/show.php/%22Borealis%22+sound+theme?content=12584>  
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+message-new-instant  
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+phone-incoming-call  
+phone-outgoing-busy

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+phone-outgoing-calling
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+suspend-error
+   Created by Richard Hughes
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FREEDESKTOP SOUND THEME
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Url: <http://www.freedesktop.org/wiki/Specifications/sound-theme-spec>

BuildRoot: % { \_tmppath } / % { name } - % { version } - % { release } - root - % ( % { \_\_id\_u } - n )

BuildArch: noarch

BuildRequires: gettext

BuildRequires: intltool >= 0.40

Requires(post): /bin/touch

Requires(postun): /bin/touch

## 5.44 sound-theme-freedesktop\_CC-BY-SA 0.7 :3.el6

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-- /dev/null 2010-02-03 09:33:55.617813695 -0500

+++ CREDITS 2009-09-30 11:16:50.305491612 -0400

@@ -0,0 +1,77 @@

+alarm-clock-elapsed

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+

+audio-channel-front-center

+audio-channel-front-left

+audio-channel-front-right

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+power-plug  
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+message-new-instant  
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Url: <http://www.freedesktop.org/wiki/Specifications/sound-theme-spec>  
BuildRoot: % {\_tmppath}/% {name}-% {version}-% {release}-root-% ({\_\_id\_u} -n)  
BuildArch: noarch  
BuildRequires: gettext  
BuildRequires: intltool >= 0.40  
Requires(post): /bin/touch  
Requires(postun): /bin/touch

## 5.46 speex/getopt 1.2 :0.12.rc1.1.el6

### 5.46.1 Available under license :

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the

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-- activemq-web

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== For the behaviour.js library ==
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=====
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--activemq-web-console

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== For the MochiKit library                ==
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== For the standardista-table-sorting.js library

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## 7.6 ant 1.6.5

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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.

Changes in this version include:

New Features:

- o BinaryCodec: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- o QuotedPrintableCodec: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- o BCodec: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- o QCodec: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.
- o Soundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.
- o RefinedSoundex: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

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.
- 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 implemented. All author tags are now "Apache Software Foundation".

Have fun!

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## 7.24 bcel.jar 5.1

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 * $Date: 2002/04/11 13:24:02 $
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 22:59:43 jkeyes Exp $
 * $Revision: 1.3 $
 * $Date: 2002/09/19 22:59:43 $
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## 7.40 Core Hibernate O/RM functionality

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## 7.44 Geronimo JMS 1.1

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

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

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

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/\*

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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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## 7.55 Java Mail 1.4.1

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# 7.56 Java Persistence API, Version 2.1

## 1.0.0.Final

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## 7.60 jaxb api 1.0.5

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## 7.76 jsr250-api 1.0

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## 7.84 relaxngDatatype 1.6

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- javaee\_5.xsd
- 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
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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
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- javaee\_5.xsd
- 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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For the bayeux implementation

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee\_5.xsd
- 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
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- web-app\_3\_1.xsd
- web-common\_3\_1.xsd
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may be obtained from:

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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
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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
- jsp\_2\_3.xsd
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- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
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- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd
- javaee\_web\_services\_1\_3.xsd
- javaee\_web\_services\_client\_1\_3.xsd
- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
- web-common\_3\_0.xsd
- web-fragment\_3\_0.xsd
- javaee\_7.xsd
- javaee\_web\_services\_1\_4.xsd
- javaee\_web\_services\_client\_1\_4.xsd
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- jsp\_2\_2.xsd
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- web-common\_3\_0.xsd
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- javaee\_5.xsd
- 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
- web-common\_3\_1.xsd
- web-fragment\_3\_1.xsd
- javaee\_8.xsd
- web-app\_4\_0.xsd
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## 7.105 tritonus 0.3.6

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## 7.107 WSDL4j 1.6.2

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Version 2, June 1991

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-----

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Specifically, the GPL parts of FFmpeg are

- libpostproc
- optional MMX optimizations for YUV to RGB colorspace conversion in libswscale/x86/yuv2rgb\_template.c
- optional x86 optimizations in the files libavcodec/x86/h264\_deblock\_sse2.asm libavcodec/x86/h264\_idct\_sse2.asm libavcodec/x86/idct\_mmx.c
- the X11 grabber in libavdevice/x11grab.c

There are a handful of files under other licensing terms, namely:

\* The files libavcodec/jfdctfst.c, libavcodec/jfdctint.c, libavcodec/jrevdct.c are taken from libjpeg, see the top of the files for licensing details.

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external libraries:

-----

Some external libraries, e.g. libx264, are under GPL and can be used in conjunction with FFmpeg. They require `--enable-gpl` to be passed to configure as well.

The OpenCORE external libraries are under the Apache License 2.0. That license is incompatible with the LGPL v2.1 and the GPL v2, but not with version 3 of those licenses. So to combine the OpenCORE libraries with FFmpeg, the license version needs to be upgraded by passing `--enable-version3` to configure.

The nonfree external library libfaac can be hooked up in FFmpeg. You need to pass `--enable-nonfree` to configure to enable it. Employ this option with care as FFmpeg then becomes nonfree and unredistributable.

FFmpeg contains source code under both GPL and LGPL. We avoid using any GPL code in our project by disabling macros `ARCH_X86`, `HAVE_MMX`, `HAVE_MMX2`, and `CONFIG_GPL`. This way, our compiled DLLs are 100% covered by LGPL v2.1 and later.

We build FFmpeg to several DLLs in case of functionality requirements and our product links to the related DLLs via the dynamic link method.

We add our own code to wrap FFmpeg DLLs. We are ready to publish the code to public.



# 8.4 Log4Net 1.2.10.0

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Version 2.0, January 2004

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GCC-XML - XML output for GCC

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### 4.3.8.Final

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

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

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

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

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

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/\*

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

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## 9.22 Java Persistence API, Version 2.1

### 1.0.0.Final

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## 9.26 jaxb-api 2.2

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The JAXB expert group has wide industry participation with Oracle as the EG lead. The initial specification (JAXB 1.0) was JSR-31 and was released in March 2003.

The next versions of the spec (JAXB 2.0/2.1/2.2) are being developed as JSR-222. This release addresses a number of additional requirements in the area, and increases the synergy between the JAXB and JAX-WS specifications.

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# 9.28 JBoss Logging I18n Annotations

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
```



- \* copy small buffer contents to head of large buffer.
- \* Trick is to avoid fragmenting Linux, due to need for a lot of large
- \* buffers. This is done by 2 things:
- \* 1) skb->destructor / skb->atm.recycle\_buffer
- \* combined, allow nicstar\_free\_rx\_skb to be called to
- \* recycle large data buffers
- \* 2) skb\_clone of received buffers
- \* See nicstar\_free\_rx\_skb and linearize\_buffer for implementation
- \* details.

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\* M. Welsh, 6 July 1996

\*/  
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single nxt200x frontend driver.

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/\* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

\* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

\*

\* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

\* <http://www.hypermall.com/>

\* 10/1/97 - commented out CFG\_PHYIE bit - we don't care when the PHY

\* interrupts us (except possibly for removal/insertion of the cable?)

\* 10/4/97 - began heavy inline documentation of the code. Corrected typos

\* and spelling mistakes.

\* 10/5/97 - added code to handle PHY interrupts, disable PHY on

\* loss of link, and correctly re-enable PHY when link is

\* re-established. (put back CFG\_PHYIE)

\*

\* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

\*

\* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

\*

\* Linux driver for the IDT77201 NICStAR PCI ATM controller.

\* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;

\* see `init_nicstar()` for PHY initialization to change this. This driver

\* expects the Linux ATM stack to support scatter-gather lists

\* (`skb->atm.iovcnt != 0`) for Rx skb's passed to `vcc->push`.

\*

\* Implementing minimal-copy of received data:

\* IDT always receives data into a small buffer, then large buffers

\* as needed. This means that data must always be copied to create

\* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)

\* Fix is simple: make large buffers large enough to hold entire

\* SDU, and leave `<small_buffer_data>` bytes empty at the start. Then

\* copy small buffer contents to head of large buffer.

\* Trick is to avoid fragmenting Linux, due to need for a lot of large

\* buffers. This is done by 2 things:

\* 1) `skb->destructor / skb->atm.recycle_buffer`

\* combined, allow nicstar\_free\_rx\_skb to be called to  
\* recycle large data buffers  
\* 2) skb\_clone of received buffers  
\* See nicstar\_free\_rx\_skb and linearize\_buffer for implementation  
\* details.  
\*  
\*  
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\*  
\* M. Welsh, 6 July 1996  
\*  
\*  
\*/

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

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

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

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

Otherwise, if the work is a derivative of the Library, you may

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

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Version 3, 29 June 2007

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Version 3, 29 June 2007

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