



# Open Source Used In Explorer Control Suite 3.0

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# Contents

## **OAM Service 3.0 3.0**

### **2.1 AntLR Parser Generator 2.7.7**

2.1.1 Available under license

### **2.2 Apache Commons BeanUtils 1.9.2**

2.2.1 Available under license

### **2.3 Apache Commons Codec 1.9**

2.3.1 Available under license

### **2.4 Apache Commons Configuration 1.10**

2.4.1 Available under license

### **2.5 Apache Commons Lib Apache 2.0**

2.5.1 Available under license

### **2.6 Apache CXF Core 3.0.0-milestone1**

2.6.1 Available under license

### **2.7 Apache CXF JAX-RS Client 3.0.0-milestone1**

2.7.1 Available under license

### **2.8 Apache CXF Runtime Core for WSDL 3.0.0-milestone1**

2.8.1 Available under license

### **2.9 Apache CXF Runtime HTTP Transport 3.0.0-milestone1**

2.9.1 Available under license

### **2.10 Apache CXF Runtime JAX-RS Frontend 3.0.0-milestone1**

2.10.1 Available under license

### **2.11 Apache CXF Runtime WS Policy 3.0.0-milestone1**

2.11.1 Available under license

### **2.12 Apache HttpAsyncClient 4.0.1**

2.12.1 Available under license

### **2.13 Apache HttpClient 4.3.1**

2.13.1 Available under license

### **2.14 Apache HttpCore NIO 4.3.2**

- 2.14.1 Available under license
- 2.15 Apache Log4j 1.2.17**
  - 2.15.1 Available under license
- 2.16 Apache Log4j 1.2.17**
  - 2.16.1 Available under license
- 2.17 c3p0 0.9.2.1**
  - 2.17.1 Available under license
- 2.18 ClassLoader leak prevention 1.8.1**
  - 2.18.1 Available under license
- 2.19 Collections 3.2**
  - 2.19.1 Available under license
- 2.20 Commons IO 2.4**
  - 2.20.1 Available under license
- 2.21 Commons Lang 2.4**
  - 2.21.1 Available under license
- 2.22 Commons Lang 2.6**
  - 2.22.1 Available under license
- 2.23 Commons Logging 1.1.1**
  - 2.23.1 Available under license
- 2.24 Commons Logging 1.1.3**
  - 2.24.1 Available under license
- 2.25 Commons Net 2.0**
  - 2.25.1 Available under license
- 2.26 commons-beanutils 1.7**
  - 2.26.1 Available under license
- 2.27 commons-codec 1.6**
  - 2.27.1 Available under license
- 2.28 commons-lang3 3.3**
  - 2.28.1 Available under license
- 2.29 Core Hibernate O/RM functionality 4.3.10.Final**
  - 2.29.1 Available under license
- 2.30 Data Mapper for Jackson 1.9.0**
  - 2.30.1 Available under license
- 2.31 dom4j 1.6.1**
  - 2.31.1 Available under license
- 2.32 Gson 2.2.4**
  - 2.32.1 Available under license
- 2.33 Guava: Google Core Libraries for Java 18.0**
  - 2.33.1 Available under license

## **2.34 Guava: Google Core Libraries for Java 16.0.1**

2.34.1 Available under license

## **2.35 Hibernate Commons Annotations 4.0.5.Final**

2.35.1 Available under license

## **2.36 Hibernate JPA Support 4.3.10.Final**

2.36.1 Available under license

## **2.37 Hibernate/c3p0 Integration 4.3.10.Final**

2.37.1 Available under license

## **2.38 HttpCore 4.3**

2.38.1 Available under license

## **2.39 Jackson 1.9.0**

2.39.1 Available under license

## **2.40 Jackson-annotations 2.2.2**

2.40.1 Available under license

## **2.41 Jackson-core 2.2.2**

2.41.1 Available under license

## **2.42 jackson-databind 2.2.2**

2.42.1 Available under license

## **2.43 Jackson-JAXRS-base 2.2.2**

## **2.44 Jackson-JAXRS-JSON 2.2.2**

## **2.45 Jackson-module-JAXB-annotations 2.2.0**

2.45.1 Available under license

## **2.46 Jackson-module-JAXB-annotations 2.2.2**

2.46.1 Available under license

## **2.47 Jandex 1.1.0**

2.47.1 Available under license

## **2.48 Java 1.5 Parser and AST 1.0.8**

2.48.1 Available under license

## **2.49 Java Persistence API, Version 2.1 1.0.0.Final**

2.49.1 Available under license

## **2.50 Java Transaction API 1.0.0.Final**

2.50.1 Available under license

## **2.51 Javassist 3.19.0-GA**

2.51.1 Available under license

## **2.52 Javassist 3.18.0-GA**

2.52.1 Available under license

## **2.53 Javassist 3.12.1.GA**

2.53.1 Available under license

## **2.54 javax.annotation API 1.2**



- 2.54.1 Available under license
- 2.55 javax.ws.rs-api 2.0**
  - 2.55.1 Available under license
- 2.56 JAX-RS Core API 3.0.4.Final**
  - 2.56.1 Available under license
- 2.57 JAX-RS provider for JSON content type 1.9.0**
  - 2.57.1 Available under license
- 2.58 JAXB2 Basics - Basic Plugins 0.6.4**
  - 2.58.1 Available under license
- 2.59 JAXB2 Basics - Runtime 0.6.4**
  - 2.59.1 Available under license
- 2.60 JAXB2 Basics - Tools 0.6.4**
  - 2.60.1 Available under license
- 2.61 JBoss Logging 3 3.1.3.GA**
  - 2.61.1 Available under license
- 2.62 JBoss Logging I18n Annotations 1.2.0.Beta1**
  - 2.62.1 Available under license
- 2.63 JDOM 2.0.5**
  - 2.63.1 Notifications
  - 2.63.2 Available under license
- 2.64 jettison 1.3**
  - 2.64.1 Available under license
- 2.65 Joda-Time 2.3**
  - 2.65.1 Available under license
- 2.66 jumi-actors 0.1.196**
  - 2.66.1 Available under license
- 2.67 Log4j (for Apache Directory Studio) 1.2.17**
  - 2.67.1 Available under license
- 2.68 logging-log4j 1.2.14**
  - 2.68.1 Available under license
- 2.69 mchange-commons-java library 0.2.3.4**
  - 2.69.1 Available under license
- 2.70 Metrics Core 3.0.2**
  - 2.70.1 Available under license
- 2.71 MySQL java connector 5.1.35**
  - 2.71.1 Available under license
- 2.72 postgresql-jdbc 9.1-902.jdbc4**
  - 2.72.1 Available under license
- 2.73 reflections 0.9.8**

- 2.73.1 Available under license
- 2.74 SLF4J API Module 1.6.1**
  - 2.74.1 Available under license
- 2.75 Spring AOP 4.0.0.RELEASE**
  - 2.75.1 Available under license
- 2.76 Spring Beans 4.0.0.RELEASE**
  - 2.76.1 Available under license
- 2.77 Spring Context 4.0.0.RELEASE**
  - 2.77.1 Available under license
- 2.78 Spring Context Support 4.0.0.RELEASE**
  - 2.78.1 Available under license
- 2.79 Spring Core 4.0.0.RELEASE**
  - 2.79.1 Available under license
- 2.80 Spring Expression Language (SpEL) 4.0.0.RELEASE**
  - 2.80.1 Available under license
- 2.81 StAX API 1.0.1**
  - 2.81.1 Available under license
- 2.82 StAX API 1.0.1**
  - 2.82.1 Available under license
- 2.83 Stax2 API 3.1.1**
  - 2.83.1 Available under license
- 2.84 Woodstox 4.2.0**
- 2.85 XML Commons External Components XML APIs 1.0.b2**
  - 2.85.1 Notifications
  - 2.85.2 Available under license
- 2.86 xmlschema-core 2.0.3**
  - 2.86.1 Available under license
- CPE Management Service 3.0 3.0**
  - 3.1 Apache Commons BeanUtils 1.9.2**
    - 3.1.1 Available under license
  - 3.2 Apache Commons Codec 1.9**
    - 3.2.1 Available under license
  - 3.3 Apache Commons Configuration 1.10**
    - 3.3.1 Available under license
  - 3.4 Apache Commons Pool 2.3**
    - 3.4.1 Available under license
  - 3.5 Apache CXF Core 3.0.0-milestone1**
    - 3.5.1 Available under license
  - 3.6 Apache CXF JAX-RS Client 3.0.0-milestone1**

- 3.6.1 Available under license
- 3.7 Apache CXF Runtime HTTP Transport 3.0.0-milestone1**
  - 3.7.1 Available under license
- 3.8 Apache CXF Runtime JAX-RS Frontend 3.0.0-milestone1**
  - 3.8.1 Available under license
- 3.9 Apache HttpAsyncClient 4.0.1**
  - 3.9.1 Available under license
- 3.10 Apache HttpClient 4.3.1**
  - 3.10.1 Available under license
- 3.11 Apache HttpCore NIO 4.3.2**
  - 3.11.1 Available under license
- 3.12 Apache Log4j 1.2.17**
  - 3.12.1 Available under license
- 3.13 Apache Log4j 1.2.17**
  - 3.13.1 Available under license
- 3.14 c3p0 0.9.2.1**
  - 3.14.1 Available under license
- 3.15 ClassLoader leak prevention 1.8.1**
  - 3.15.1 Available under license
- 3.16 Collections 3.2**
  - 3.16.1 Available under license
- 3.17 Commons IO 2.4**
  - 3.17.1 Available under license
- 3.18 Commons Lang 2.6**
  - 3.18.1 Available under license
- 3.19 Commons Logging 1.1.3**
  - 3.19.1 Available under license
- 3.20 Commons Logging 1.1.1**
  - 3.20.1 Available under license
- 3.21 Commons Net 2.0**
  - 3.21.1 Available under license
- 3.22 commons-codec 1.6**
  - 3.22.1 Available under license
- 3.23 commons-lang3 3.3**
  - 3.23.1 Available under license
- 3.24 Core Hibernate O/RM functionality 4.3.10.Final**
  - 3.24.1 Available under license
- 3.25 Data Mapper for Jackson 1.9.0**
  - 3.25.1 Available under license

- 3.26 Gson 2.2.4**
  - 3.26.1 Available under license
- 3.27 Guava: Google Core Libraries for Java 18.0**
  - 3.27.1 Available under license
- 3.28 Guava: Google Core Libraries for Java 16.0.1**
  - 3.28.1 Available under license
- 3.29 Hibernate Commons Annotations 4.0.5.Final**
  - 3.29.1 Available under license
- 3.30 Hibernate JPA Support 4.3.10.Final**
  - 3.30.1 Available under license
- 3.31 Hibernate/c3p0 Integration 4.3.10.Final**
  - 3.31.1 Available under license
- 3.32 HttpCore 4.3**
  - 3.32.1 Available under license
- 3.33 Jackson 1.9.0**
  - 3.33.1 Available under license
- 3.34 Jackson-annotations 2.2.0**
  - 3.34.1 Available under license
- 3.35 Jackson-annotations 2.2.2**
  - 3.35.1 Available under license
- 3.36 Jackson-core 2.2.0**
  - 3.36.1 Available under license
- 3.37 Jackson-core 2.2.2**
  - 3.37.1 Available under license
- 3.38 jackson-databind 2.2.2**
  - 3.38.1 Available under license
- 3.39 jackson-databind 2.2.0**
  - 3.39.1 Available under license
- 3.40 Jackson-JAXRS-base 2.2.2**
- 3.41 Jackson-JAXRS-JSON 2.2.2**
- 3.42 Jackson-module-JAXB-annotations 2.2.2**
  - 3.42.1 Available under license
- 3.43 Jackson-module-JAXB-annotations 2.2.0**
  - 3.43.1 Available under license
- 3.44 Jandex 1.1.0**
  - 3.44.1 Available under license
- 3.45 Java 1.5 Parser and AST 1.0.8**
  - 3.45.1 Available under license
- 3.46 Java Architecture for XML Binding 2.2.3**

- 3.46.1 Available under license
- 3.47 Java Persistence API, Version 2.1 1.0.0.Final**
  - 3.47.1 Available under license
- 3.48 Java Transaction API 1.0.0.Final**
  - 3.48.1 Available under license
- 3.49 Javassist 3.12.1.GA**
  - 3.49.1 Available under license
- 3.50 Javassist 3.19.0-GA**
  - 3.50.1 Available under license
- 3.51 Javassist 3.18.1-GA**
  - 3.51.1 Available under license
- 3.52 javax.annotation API 1.2**
  - 3.52.1 Available under license
- 3.53 javax.ws.rs-api 2.0**
  - 3.53.1 Available under license
- 3.54 JAX-RS Core API 3.0.4.Final**
  - 3.54.1 Available under license
- 3.55 JAX-RS provider for JSON content type 1.9.0**
  - 3.55.1 Available under license
- 3.56 JAXB RI 2.2.4**
  - 3.56.1 Available under license
- 3.57 JAXB2 Basics - Basic Plugins 0.6.4**
  - 3.57.1 Available under license
- 3.58 JAXB2 Basics - Runtime 0.6.4**
  - 3.58.1 Available under license
- 3.59 JAXB2 Basics - Tools 0.6.4**
  - 3.59.1 Available under license
- 3.60 JBoss Logging 3 3.1.3.GA**
  - 3.60.1 Available under license
- 3.61 JBoss Logging I18n Annotations 1.2.0.Beta1**
  - 3.61.1 Available under license
- 3.62 JDOM 2.0.5**
  - 3.62.1 Notifications
  - 3.62.2 Available under license
- 3.63 jettison 1.3**
  - 3.63.1 Available under license
- 3.64 Joda-Time 2.3**
  - 3.64.1 Available under license
- 3.65 jumi-actors 0.1.196**

- 3.65.1 Available under license
  - 3.66 Log4j (for Apache Directory Studio) 1.2.17**
    - 3.66.1 Available under license
  - 3.67 mchange-commons-java library 0.2.3.4**
    - 3.67.1 Available under license
  - 3.68 Metrics Core 3.0.2**
    - 3.68.1 Available under license
  - 3.69 reflections 0.9.8**
    - 3.69.1 Available under license
  - 3.70 Resteasy JAXB Provider 2.3.1.GA**
    - 3.70.1 Available under license
  - 3.71 SLF4J API Module 1.6.1**
    - 3.71.1 Available under license
  - 3.72 Spring AOP 4.0.0.RELEASE**
    - 3.72.1 Available under license
  - 3.73 Spring Beans 4.0.0.RELEASE**
    - 3.73.1 Available under license
  - 3.74 Spring Context 4.0.0.RELEASE**
    - 3.74.1 Available under license
  - 3.75 Spring Context Support 4.0.0.RELEASE**
    - 3.75.1 Available under license
  - 3.76 Spring Core 4.0.0.RELEASE**
    - 3.76.1 Available under license
  - 3.77 Spring Expression Language (SpEL) 4.0.0.RELEASE**
    - 3.77.1 Available under license
  - 3.78 StAX API 1.0.1**
    - 3.78.1 Available under license
  - 3.79 StAX API 1.0.1**
    - 3.79.1 Available under license
  - 3.80 Stax2 API 3.1.1**
    - 3.80.1 Available under license
  - 3.81 Woodstox 4.2.0**
  - 3.82 XML Commons External Components XML APIs 1.0.b2**
    - 3.82.1 Notifications
    - 3.82.2 Available under license
  - 3.83 xmlschema-core 2.0.3**
    - 3.83.1 Available under license
- Register Service 3.0 3.0**

#### **4.1 AntLR Parser Generator 2.7.7**

4.1.1 Available under license

#### **4.2 Apache Commons BeanUtils 1.9.2**

4.2.1 Available under license

#### **4.3 Apache Commons Codec 1.9**

4.3.1 Available under license

#### **4.4 Apache Commons Configuration 1.10**

4.4.1 Available under license

#### **4.5 Apache CXF Core 3.0.0-milestone1**

4.5.1 Available under license

#### **4.6 Apache CXF JAX-RS Client 3.0.0-milestone1**

4.6.1 Available under license

#### **4.7 Apache CXF Runtime Core for WSDL 3.0.0-milestone1**

4.7.1 Available under license

#### **4.8 Apache CXF Runtime HTTP Transport 3.0.0-milestone1**

4.8.1 Available under license

#### **4.9 Apache CXF Runtime JAX-RS Frontend 3.0.0-milestone1**

4.9.1 Available under license

#### **4.10 Apache CXF Runtime WS Policy 3.0.0-milestone1**

4.10.1 Available under license

#### **4.11 Apache HttpAsyncClient 4.0.1**

4.11.1 Available under license

#### **4.12 Apache HttpClient 4.3.1**

4.12.1 Available under license

#### **4.13 Apache HttpCore NIO 4.3.2**

4.13.1 Available under license

#### **4.14 Apache Log4j 1.2.17**

4.14.1 Available under license

#### **4.15 Apache Log4j 1.2.17**

4.15.1 Available under license

#### **4.16 Apache Neethi 3.0.2**

4.16.1 Available under license

#### **4.17 c3p0 0.9.2.1**

4.17.1 Available under license

#### **4.18 ClassLoader leak prevention 1.8.1**

4.18.1 Available under license

#### **4.19 Commons IO 2.4**

4.19.1 Available under license

#### **4.20 Commons Lang 2.4**

- 4.20.1 Available under license
- 4.21 Commons Lang 2.6**
  - 4.21.1 Available under license
- 4.22 Commons Logging 1.1.3**
  - 4.22.1 Available under license
- 4.23 Commons Logging 1.1.1**
  - 4.23.1 Available under license
- 4.24 Commons Net 2.0**
  - 4.24.1 Available under license
- 4.25 commons-beanutils 1.7**
  - 4.25.1 Available under license
- 4.26 commons-codec 1.6**
  - 4.26.1 Available under license
- 4.27 commons-lang3 3.3**
  - 4.27.1 Available under license
- 4.28 Core Hibernate O/RM functionality 4.3.10.Final**
  - 4.28.1 Available under license
- 4.29 Data Mapper for Jackson 1.9.0**
  - 4.29.1 Available under license
- 4.30 dom4j 1.6.1**
  - 4.30.1 Available under license
- 4.31 Gson 2.2.4**
  - 4.31.1 Available under license
- 4.32 Guava: Google Core Libraries for Java 16.0.1**
  - 4.32.1 Available under license
- 4.33 Guava: Google Core Libraries for Java 18.0**
  - 4.33.1 Available under license
- 4.34 Hibernate Commons Annotations 4.0.5.Final**
  - 4.34.1 Available under license
- 4.35 Hibernate JPA Support 4.3.10.Final**
  - 4.35.1 Available under license
- 4.36 Hibernate/c3p0 Integration 4.3.10.Final**
  - 4.36.1 Available under license
- 4.37 HttpCore 4.3**
  - 4.37.1 Available under license
- 4.38 Jackson 1.9.0**
  - 4.38.1 Available under license
- 4.39 Jackson-annotations 2.2.2**
  - 4.39.1 Available under license



- 4.40 Jackson-core 2.2.2**
  - 4.40.1 Available under license
- 4.41 jackson-databind 2.2.2**
  - 4.41.1 Available under license
- 4.42 Jackson-JAXRS-base 2.2.2**
- 4.43 Jackson-JAXRS-JSON 2.2.2**
- 4.44 Jackson-module-JAXB-annotations 2.2.0**
  - 4.44.1 Available under license
- 4.45 Jackson-module-JAXB-annotations 2.2.2**
  - 4.45.1 Available under license
- 4.46 Jandex 1.1.0**
  - 4.46.1 Available under license
- 4.47 Java 1.5 Parser and AST 1.0.8**
  - 4.47.1 Available under license
- 4.48 Java Persistence API, Version 2.1 1.0.0.Final**
  - 4.48.1 Available under license
- 4.49 Java Transaction API 1.0.0.Final**
  - 4.49.1 Available under license
- 4.50 Javassist 3.19.0-GA**
  - 4.50.1 Available under license
- 4.51 javax.annotation API 1.2**
  - 4.51.1 Available under license
- 4.52 javax.ws.rs-api 2.0**
  - 4.52.1 Available under license
- 4.53 JAX-RS Core API 3.0.4.Final**
  - 4.53.1 Available under license
- 4.54 JAX-RS provider for JSON content type 1.9.0**
  - 4.54.1 Available under license
- 4.55 JAXB2 Basics - Basic Plugins 0.6.4**
  - 4.55.1 Available under license
- 4.56 JAXB2 Basics - Runtime 0.6.4**
  - 4.56.1 Available under license
- 4.57 JAXB2 Basics - Tools 0.6.4**
  - 4.57.1 Available under license
- 4.58 JBoss Logging 3 3.1.3.GA**
  - 4.58.1 Available under license
- 4.59 JBoss Logging I18n Annotations 1.2.0.Beta1**
  - 4.59.1 Available under license
- 4.60 JDOM 2.0.5**

- 4.60.1 Notifications
- 4.60.2 Available under license
- 4.61 jettison 1.3**
  - 4.61.1 Available under license
- 4.62 Joda-Time 2.3**
  - 4.62.1 Available under license
- 4.63 jumi-actors 0.1.196**
  - 4.63.1 Available under license
- 4.64 Log4j (for Apache Directory Studio) 1.2.17**
  - 4.64.1 Available under license
- 4.65 logging-log4j 1.2.14**
  - 4.65.1 Available under license
- 4.66 mchange-commons-java library 0.2.3.4**
  - 4.66.1 Available under license
- 4.67 Metrics Core 3.0.2**
  - 4.67.1 Available under license
- 4.68 MySQL java connector 5.1.35**
  - 4.68.1 Available under license
- 4.69 reflections 0.9.8**
  - 4.69.1 Available under license
- 4.70 SLF4J API Module 1.6.1**
  - 4.70.1 Available under license
- 4.71 Spring AOP 4.0.0.RELEASE**
  - 4.71.1 Available under license
- 4.72 Spring Beans 4.0.0.RELEASE**
  - 4.72.1 Available under license
- 4.73 Spring Context 4.0.0.RELEASE**
  - 4.73.1 Available under license
- 4.74 Spring Context Support 4.0.0.RELEASE**
  - 4.74.1 Available under license
- 4.75 Spring Core 4.0.0.RELEASE**
  - 4.75.1 Available under license
- 4.76 Spring Expression Language (SpEL) 4.0.0.RELEASE**
  - 4.76.1 Available under license
- 4.77 StAX API 1.0.1**
  - 4.77.1 Available under license
- 4.78 StAX API 1.0.1**
  - 4.78.1 Available under license
- 4.79 Stax2 API 3.0.2**

- 4.79.1 Available under license
- 4.80 Stax2 API 3.1.1**
  - 4.80.1 Available under license
- 4.81 Streaming API for XML 1.0-2**
  - 4.81.1 Available under license
- 4.82 Woodstox 4.2.0**
- 4.83 woodstox 4.0.8**
  - 4.83.1 Available under license
- 4.84 XML Commons External Components XML APIs 1.0.b2**
  - 4.84.1 Notifications
  - 4.84.2 Available under license
- 4.85 xmlschema-core 2.0.3**
  - 4.85.1 Available under license
- LoadPIMS Service 3.0 3.0**
- 5.1 AntLR Parser Generator 2.7.7**
  - 5.1.1 Available under license
- 5.2 Apache Commons BeanUtils 1.9.2**
  - 5.2.1 Available under license
- 5.3 Apache Commons Configuration 1.10**
  - 5.3.1 Available under license
- 5.4 Apache Commons Pool 2.3**
  - 5.4.1 Available under license
- 5.5 Apache CXF Core 3.0.0-milestone1**
  - 5.5.1 Available under license
- 5.6 Apache CXF JAX-RS Client 3.0.0-milestone1**
  - 5.6.1 Available under license
- 5.7 Apache CXF Runtime HTTP Transport 3.0.0-milestone1**
  - 5.7.1 Available under license
- 5.8 Apache CXF Runtime JAX-RS Frontend 3.0.0-milestone1**
  - 5.8.1 Available under license
- 5.9 Apache HttpAsyncClient 4.0.1**
  - 5.9.1 Available under license
- 5.10 Apache HttpClient 4.3.1**
  - 5.10.1 Available under license
- 5.11 Apache HttpCore NIO 4.3.2**
  - 5.11.1 Available under license
- 5.12 Apache Log4j 1.2.17**
  - 5.12.1 Available under license
- 5.13 c3p0 0.9.2.1**

- 5.13.1 Available under license
- 5.14 ClassLoader leak prevention 1.8.1**
  - 5.14.1 Available under license
- 5.15 Collections 3.2**
  - 5.15.1 Available under license
- 5.16 Commons IO 2.4**
  - 5.16.1 Available under license
- 5.17 Commons Lang 2.4**
  - 5.17.1 Available under license
- 5.18 Commons Lang 2.6**
  - 5.18.1 Available under license
- 5.19 Commons Logging 1.1.1**
  - 5.19.1 Available under license
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## 2.28 commons-lang3 3.3

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## 2.29 Core Hibernate O/RM functionality

### 4.3.10.Final

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Version 2.1, February 1999

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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## 2.30 Data Mapper for Jackson 1.9.0

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

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

That's all there is to it!

```
/* Jackson JSON-processor.
```

```
*
```

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Version 2.1, February 1999

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## 2.36 Hibernate JPA Support 4.3.10.Final

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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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\*

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## 2.37 Hibernate/c3p0 Integration 4.3.10.Final

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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\*

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## 2.40 Jackson-annotations 2.2.2

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## 2.44 Jackson-JAXRS-JSON 2.2.2

## 2.45 Jackson-module-JAXB-annotations 2.2.0

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## 2.48 Java 1.5 Parser and AST 1.0.8

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### 1.0.0.Final

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## 2.57 JAX-RS provider for JSON content type

### 1.9.0

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## 2.64 jettison 1.3

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### 1.2.17

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## 2.71 MySQL java connector 5.1.35

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## 2.86 xmlschema-core 2.0.3

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## 3.24 Core Hibernate O/RM functionality

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\* Hibernate, Relational Persistence for Idiomatic Java

\*

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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## 3.31 Hibernate/c3p0 Integration 4.3.10.Final

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/\* Jackson JSON-processor.

\*

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## 3.35 Jackson-annotations 2.2.2

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## 3.38 jackson-databind 2.2.2

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## 3.40 Jackson-JAXRS-base 2.2.2

## 3.41 Jackson-JAXRS-JSON 2.2.2

## 3.42 Jackson-module-JAXB-annotations 2.2.2

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# Jackson JSON processor

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.

It is currently developed by a community of developers, as well as supported  
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# 3.44 Jandex 1.1.0

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## 3.45 Java 1.5 Parser and AST 1.0.8

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## 1.0.0.Final

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## 3.48 Java Transaction API 1.0.0.Final

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## 3.55 JAX-RS provider for JSON content type

### 1.9.0

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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## 4.28 Core Hibernate O/RM functionality

### 4.3.10.Final

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\* Hibernate, Relational Persistence for Idiomatic Java

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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

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

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

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## 4.35 Hibernate JPA Support 4.3.10.Final

### 4.35.1 Available under license :

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

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```
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*
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/\*

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\*

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That's all there is to it!

```
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```

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```

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## 4.43 Jackson-JAXRS-JSON 2.2.2

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## 4.47 Java 1.5 Parser and AST 1.0.8

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## 4.48 Java Persistence API, Version 2.1

### 1.0.0.Final

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## 4.54 JAX-RS provider for JSON content type

### 1.9.0

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### 1.2.0.Beta1

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## 4.68 MySQL java connector 5.1.35

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tax2 extension API (for basic Stax API, JSR-173)

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## 4.85 xmlschema-core 2.0.3

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XmlSchema

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# 5.8 Apache CXF Runtime JAX-RS Frontend

## 3.0.0-milestone1

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## 5.24 commons-lang3 3.3

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# 5.25 Core Hibernate O/RM functionality

## 4.3.10.Final

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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That's all there is to it!

```
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```

```
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```

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## 5.37 Hibernate/c3p0 Integration 4.3.10.Final

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\* Hibernate, Relational Persistence for Idiomatic Java

\*

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/\* Jackson JSON-processor.

\*

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It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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### 1.0.0.Final

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## 5.51 Java Transaction API 1.0.0.Final

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## 5.59 JAX-RS provider for JSON content type

### 1.9.0

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## 5.60 JAX-WS API 2.2.11

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# 5.61 JAX-WS RI Runtime Bundle 2.2.10

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## 5.71 jumi-actors 0.1.196

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### 1.2.17

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XmlSchema

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### 3.0.0

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```

```
*/
```

```
package org.objectweb.asm;
```

```
/**
```

```

* A visitor to visit a Java annotation. The methods of this interface must be
* called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
* <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.

```

```
*
```

```
* @author Eric Bruneton
```

```
* @author Eugene Kuleshov
```

```
*/
```

```
public interface AnnotationVisitor {
```

```
    /**
```

```
    * Visits a primitive value of the annotation.
```

```
    *
```

```
    * @param name the value name.
```

```
    * @param value the actual value, whose type must be { @link Byte},
```

```
    *   { @link Boolean}, { @link Character}, { @link Short},
```

```
    *   { @link Integer}, { @link Long}, { @link Float}, { @link Double},
```

```
    *   { @link String} or { @link Type}. This value can also be an array
```

```
    *   of byte, boolean, short, char, int, long, float or double values
```

```
    *   (this is equivalent to using { @link #visitArray visitArray} and
```

```
    *   visiting each array element in turn, but is more convenient).
```

```
    */
```

```
    void visit(String name, Object value);
```

```
    /**
```

```
    * Visits an enumeration value of the annotation.
```

```

*
* @param name the value name.
* @param desc the class descriptor of the enumeration class.
* @param value the actual enumeration value.
*/
void visitEnum(String name, String desc, String value);

/**
 * Visits a nested annotation value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the nested annotation class.
 * @return a visitor to visit the actual nested annotation value, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         this nested annotation. <i>The nested annotation value must be
 *         fully visited before calling other methods on this annotation
 *         visitor</i>.
 */
AnnotationVisitor visitAnnotation(String name, String desc);

/**
 * Visits an array value of the annotation. Note that arrays of primitive
 * types (such as byte, boolean, short, char, int, long, float or double)
 * can be passed as value to { @link #visit visit }. This is what
 * { @link ClassReader } does.
 *
 * @param name the value name.
 * @return a visitor to visit the actual array value elements, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         these values. The 'name' parameters passed to the methods of this
 *         visitor are ignored. <i>All the array values must be visited
 *         before calling other methods on this annotation visitor</i>.
 */
AnnotationVisitor visitArray(String name);

/**
 * Visits the end of the annotation.
 */
void visitEnd();
}

```

## 8.7 Bean Validation API 1.0.0.GA

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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Version 2.1, February 1999

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## 8.32 jackson-core-asl 1.9.13

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### 1.1

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## 8.38 JAX-RS provider for JSON content type

### 1.9.13

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(For example, a function in a library to compute square roots has

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

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

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

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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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## 8.41 jboss-transaction-api-1.1 1.0.0.Final

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

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```

```
*/
```

```
package org.objectweb.asm;
```

```
/**
```

```

* A visitor to visit a Java annotation. The methods of this interface must be
* called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
* <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.

```

```
*
```

```
* @author Eric Bruneton
```

```
* @author Eugene Kuleshov
```

```
*/
```

```
public interface AnnotationVisitor {
```

```
/**
```

```

* Visits a primitive value of the annotation.

```

```
*
```

```
* @param name the value name.
```

```
* @param value the actual value, whose type must be { @link Byte },
```

```
*   { @link Boolean }, { @link Character }, { @link Short },
```

```
*   { @link Integer }, { @link Long }, { @link Float }, { @link Double },
```

```
*   { @link String } or { @link Type }. This value can also be an array
```

```
* of byte, boolean, short, char, int, long, float or double values
```

```
* (this is equivalent to using { @link #visitArray visitArray } and
```

```
* visiting each array element in turn, but is more convenient).
```

```
*/
```

```
void visit(String name, Object value);
```

```

/**
 * Visits an enumeration value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the enumeration class.
 * @param value the actual enumeration value.
 */
void visitEnum(String name, String desc, String value);

/**
 * Visits a nested annotation value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the nested annotation class.
 * @return a visitor to visit the actual nested annotation value, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         this nested annotation. <i>The nested annotation value must be
 *         fully visited before calling other methods on this annotation
 *         visitor</i>.
 */
AnnotationVisitor visitAnnotation(String name, String desc);

/**
 * Visits an array value of the annotation. Note that arrays of primitive
 * types (such as byte, boolean, short, char, int, long, float or double)
 * can be passed as value to { @link #visit visit}. This is what
 * { @link ClassReader} does.
 *
 * @param name the value name.
 * @return a visitor to visit the actual array value elements, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         these values. The 'name' parameters passed to the methods of this
 *         visitor are ignored. <i>All the array values must be visited
 *         before calling other methods on this annotation visitor</i>.
 */
AnnotationVisitor visitArray(String name);

/**
 * Visits the end of the annotation.
 */
void visitEnd();
}

```

## 9.26 AspectJ runtime 1.6.8

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

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

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

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

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

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## 9.38 com.cisco.xmp.osgi.json-lib 2.3

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## 9.39 com.cisco.xmp.osgi.mondrian 1.0

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// jhyde, May 10, 2002  
*/  
/*  
// $Id: //open/mondrian/src/main/mondrian/rolap/MemberCache.java#2 $  
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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 compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse

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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

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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

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

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

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

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

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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

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

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## 9.41 com.cisco.xmp.osgi.saxon 9.1.0.1

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## 9.52 com.springsource.javax.wsdl 1.6.1

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## 9.63

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## 9.76

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## 1.4.2

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JPython was created in late 1997 by Jim Hugunin. Jim was also the primary developer while he was at CNRI. In February 1999 Barry Warsaw took over as primary developer and released JPython version 1.1.

In October 2000 Barry helped move the software to SourceForge where it was renamed to Jython. Jython 2.0 and 2.1 were developed under the Jython specific license below.

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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.

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

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

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

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

```
/*--
```

```
$Id: LICENSE.txt,v 1.11 2004/02/06 09:32:57 jhunter Exp $
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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

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

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

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

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- 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
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## 9.97 Core Hibernate O/RM functionality

### 4.3.10.Final

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/\* Jackson JSON-processor.

\*

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### 16.0.1

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(1)

ExceptionConverter:

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(2)

SimpleXMLParser:

The original version of this class was published in a JavaWorld article by Steven Brandt: <http://www.javaworld.com/javaworld/jvatips/jw-jvatip128.html> Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in Steven Brandt's JavaWorld article, 'Java Tip 128: Create a quick-and-dirty XML parser.' We ask that you reference the author as the creator and JavaWorld as the original publisher of the code." Steven Brandt also agreed with the use of this class.

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order.  
The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI.

As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file com/lowagie/text/pdf/codec/TIFFConstants and some other TIFF related code is derived from LIBTIFF:

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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It is currently developed by a community of developers, as well as supported  
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## 9.115 Jackson-JAXRS-JSON 2.2.2

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## 9.119 Java 1.5 Parser and AST 1.0.8

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## 1.0.0.Final

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### 1.9.0

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## 9.131 JAXB Reference Implementation 2.2.5

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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# 9.138 JBoss Logging I18n Annotations

## 1.2.0.Beta1

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# 9.153 jumi-actors 0.1.196

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### 1.2.17

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## 9.172 saaj-api 1.3.4

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# 9.174 Servlet 2.5 1.1.2

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## 9.191 spring-core 3.0.7.RELEASE

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tax2 extension API (for basic Stax API, JSR-173)

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# 9.198 Streaming API for XML (STAX API 1.0)

## 1.0.1

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## 9.199 struts 1.3.8

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# 9.201 struts-mailreader-dao 1.3.10

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### 1.2

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 */
```

```
package zipcompare;
```

```
import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;
```

```
public class ZipCompare
{
    public static void main(String[] args)
    {
        if (args.length != 2)
        {
            System.out.println("Usage: zipcompare [file1] [file2]");
            System.exit(1);
        }

        ZipFile file1;
        try { file1 = new ZipFile(args[0]); }
```

```

    catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

    ZipFile file2;
    try { file2 = new ZipFile(args[1]); }
    catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

    System.out.println("Comparing " + args[0] + " with " + args[1] + ":" );

    Set set1 = new LinkedHashSet();
    for (Enumeration e = file1.entries(); e.hasMoreElements(); )
        set1.add(((ZipEntry)e.nextElement()).getName());

    Set set2 = new LinkedHashSet();
    for (Enumeration e = file2.entries(); e.hasMoreElements(); )
        set2.add(((ZipEntry)e.nextElement()).getName());

    int errcount = 0;
    int filecount = 0;
    for (Iterator i = set1.iterator(); i.hasNext(); )
    {
        String name = (String)i.next();
        if (!set2.contains(name))
        {
            System.out.println(name + " not found in " + args[1]);
            errcount += 1;
            continue;
        }
        try
        {
            set2.remove(name);
            if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
            {
                System.out.println(name + " does not match");
                errcount += 1;
                continue;
            }
        }
        catch (Exception e)
        {
            System.out.println(name + ": IO Error " + e);
            e.printStackTrace();
            errcount += 1;
            continue;
        }
        filecount += 1;
    }

```

```

for (Iterator i = set2.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    System.out.println(name + " not found in " + args[0]);
    errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
    System.out.println(errcount + " entries did not match");
    System.exit(1);
}
System.exit(0);
}

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
{
    byte[] buf1 = new byte[4096];
    byte[] buf2 = new byte[4096];
    boolean done1 = false;
    boolean done2 = false;

    try
    {
        while (!done1)
        {
            int off1 = 0;
            int off2 = 0;

            while (off1 < buf1.length)
            {
                int count = stream1.read(buf1, off1, buf1.length - off1);
                if (count < 0)
                {
                    done1 = true;
                    break;
                }
                off1 += count;
            }
            while (off2 < buf2.length)
            {
                int count = stream2.read(buf2, off2, buf2.length - off2);
                if (count < 0)
                {
                    done2 = true;
                    break;
                }
                off2 += count;
            }
        }
    }
}

```

```

    }
    if (off1 != off2 || done1 != done2)
        return false;
    for (int i = 0; i < off1; i++)
    {
        if (buf1[i] != buf2[i])
            return false;
    }
}
return true;
}
finally { stream1.close(); stream2.close(); }
}
}

```

## 9.215 XmlBeans 2.5.0

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### 3.0.0

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## 10.44 Batik utility library 1.7

## 10.45 Batik XML utility library 1.7

## 10.46 Bean Validation API 1.0.0.GA

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{

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public static void main(
    String[] args)
{
    System.out.println(licenseText);
}
}

```

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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

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(For example, a function in a library to compute square roots has

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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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## 10.112 Hibernate Entity Manager 3.6.7.Final

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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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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



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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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## 10.115 hibernate-jpa-2.0-api 1.0.1.Final

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## 10.116 Hibernate/c3p0 Integration 4.3.10.Final

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\*

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## 10.117 Hibernate/Ehcache Integration

### 4.3.8.Final

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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(1)

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(2)

SimpleXMLParser:

The original version of this class was published in a JavaWorld article by Steven Brandt: <http://www.javaworld.com/javaworld/javatips/jw-javatip128.html> Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in Steven Brandt's JavaWorld article, 'Java Tip 128: Create a quick-and-dirty XML parser.' We ask that you reference the author as the creator and JavaWorld as the original publisher of the code." Steven Brandt also agreed with the use of this class.

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This frameork supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

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## 10.122 iText, a Free Java-PDF library 5.5.4

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com/itextpdf/text/pdf/codec/TIFFFaxDecoder.java (first appearance in iText: 2003-04-09)  
com/itextpdf/text/pdf/codec/TIFFField.java (first appearance in iText: 2003-04-09)  
com/itextpdf/text/pdf/codec/TIFFLZWDecoder.java (first appearance in iText: 2003-04-09)

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This frameork supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that

was originally adapted and the code that is now available under the following license:

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The main difference can be found in the final paragraph: the restriction that the source code is not "licensed" in this particular situation has been removed.

FYI: Brian also added: "A bit of history might be in order.

The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI.

As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This frameork supports these formats:



Java 1.4: GIF (read only), JPEG, PNG  
Java 1.5: Added support for BMP and WBMP  
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file com/lowagie/text/pdf/codec/TIFFConstants and some other TIFF related code is derived from LIBTIFF:

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```
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That's all there is to it!

/\* Jackson JSON-processor.

\*

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.  
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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It is currently developed by a community of developers, as well as supported  
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## 10.130 Jackson-JAXRS-JSON 2.2.2

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# 10.133 Java 1.5 Parser and AST 1.0.8

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# 10.135 Java Persistence API, Version 2.1

## 1.0.0.Final

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## 10.155 JBoss Logging I18n Annotations

### 1.2.0.Beta1

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## 10.157 JCommon 1.0.23

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## 10.160 jettison 1.3



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## 10.168 JfreeChart 1.0.12

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## 10.175 junit 3.8.2 :3jpp.1

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### Cryptography APIs 138

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# 10.178 Log4j (for Apache Directory Studio)

## 1.2.17

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## 10.184 ojdbc7 12.1.0.1

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# 10.186 org.springframework.aop

## 3.0.0.RELEASE

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## 10.187 org.springframework.asm

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## 10.188 org.springframework.asm

### 3.0.0.RELEASE

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## 10.192 org.springframework.context

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## 10.193 org.springframework.core

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## 10.195 org.springframework.expression

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## 10.227 spring-asm 3.0.0.RELEASE

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ASM: a very small and fast Java bytecode manipulation framework

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tax2 extension API (for basic Stax API, JSR-173)

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XmlSchema

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# 11.20 Apache ServiceMix Specs :: STAX API

## 1.0 1.1.1

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\*/

package org.objectweb.asm;

```

/**
 * A visitor to visit a Java annotation. The methods of this interface must be
 * called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
 * <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.
 *
 * @author Eric Bruneton
 * @author Eugene Kuleshov
 */
public interface AnnotationVisitor {

    /**
     * Visits a primitive value of the annotation.
     *
     * @param name the value name.
     * @param value the actual value, whose type must be { @link Byte},
     *     { @link Boolean}, { @link Character}, { @link Short},
     *     { @link Integer}, { @link Long}, { @link Float}, { @link Double},
     *     { @link String} or { @link Type}. This value can also be an array
     *     of byte, boolean, short, char, int, long, float or double values
     *     (this is equivalent to using { @link #visitArray visitArray} and
     *     visiting each array element in turn, but is more convenient).
     */
    void visit(String name, Object value);

    /**
     * Visits an enumeration value of the annotation.
     *
     * @param name the value name.
     * @param desc the class descriptor of the enumeration class.
     * @param value the actual enumeration value.
     */
    void visitEnum(String name, String desc, String value);

    /**
     * Visits a nested annotation value of the annotation.
     *
     * @param name the value name.
     * @param desc the class descriptor of the nested annotation class.
     * @return a visitor to visit the actual nested annotation value, or
     *     <tt>null</tt> if this visitor is not interested in visiting
     *     this nested annotation. <i>The nested annotation value must be
     *     fully visited before calling other methods on this annotation
     *     visitor</i>.
     */
    AnnotationVisitor visitAnnotation(String name, String desc);

    /**

```

```

* Visits an array value of the annotation. Note that arrays of primitive
* types (such as byte, boolean, short, char, int, long, float or double)
* can be passed as value to { @link #visit visit}. This is what
* { @link ClassReader} does.
*
* @param name the value name.
* @return a visitor to visit the actual array value elements, or
* <tt>null</tt> if this visitor is not interested in visiting
* these values. The 'name' parameters passed to the methods of this
* visitor are ignored. <i>All the array values must be visited
* before calling other methods on this annotation visitor</i>.
*/
AnnotationVisitor visitArray(String name);

/**
* Visits the end of the annotation.
*/
void visitEnd();
}

```

## 11.24 AspectJ runtime 1.6.8

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* *****/

```

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

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

6. As an exception to the Sections above, you may also 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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e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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## 2.4.0

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## 11.47 com.springsource.com.mysql.jdbc 5.1.6

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## 11.51 com.springsource.javax.wsdl 1.6.1

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## 11.60

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## 11.62

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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
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- jsp\_2\_2.xsd
- web-app\_3\_0.xsd
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## 11.97 Core Hibernate O/RM functionality

### 4.3.10.Final

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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/\* Jackson JSON-processor.

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## 11.103 fastinfoset 1.2.2

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## 11.108 HttpCore 4.3

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(1)

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(2)

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

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/\* Jackson JSON-processor.

\*

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## 11.112 Jackson-core 2.2.2

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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It is currently developed by a community of developers, as well as supported  
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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.  
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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It is currently developed by a community of developers, as well as supported  
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# 11.117 Jackson-module-JAXB-annotations

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## 11.119 Java 1.5 Parser and AST 1.0.8

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### 1.0.0.Final

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# 11.137 JBoss Logging I18n Annotations

## 1.2.0.Beta1

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## 11.154 Log4j (for Apache Directory Studio)

### 1.2.17

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## 11.172 saaj-api 1.3.4

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## 4.0.0.RELEASE

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tax2 extension API (for basic Stax API, JSR-173)

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# 11.198 Streaming API for XML (STAX API 1.0)

## 1.0.1

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## 11.199 struts 1.3.8

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David Megginson, [david@megginson.com](mailto:david@megginson.com)  
2000-05-05

## 11.213 XML Commons Resolver Component

### 1.2

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## 11.214 xmlbeans 2.4.0

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 */
```

package zipcompare;

```
import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
```

```

import java.io.IOException;
import java.io.InputStream;

public class ZipCompare
{
    public static void main(String[] args)
    {
        if (args.length != 2)
        {
            System.out.println("Usage: zipcompare [file1] [file2]");
            System.exit(1);
        }

        ZipFile file1;
        try { file1 = new ZipFile(args[0]); }
        catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

        ZipFile file2;
        try { file2 = new ZipFile(args[1]); }
        catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }

        System.out.println("Comparing " + args[0] + " with " + args[1] + ":");

        Set set1 = new LinkedHashSet();
        for (Enumeration e = file1.entries(); e.hasMoreElements(); )
            set1.add(((ZipEntry)e.nextElement()).getName());

        Set set2 = new LinkedHashSet();
        for (Enumeration e = file2.entries(); e.hasMoreElements(); )
            set2.add(((ZipEntry)e.nextElement()).getName());

        int errcount = 0;
        int filecount = 0;
        for (Iterator i = set1.iterator(); i.hasNext(); )
        {
            String name = (String)i.next();
            if (!set2.contains(name))
            {
                System.out.println(name + " not found in " + args[1]);
                errcount += 1;
                continue;
            }
            try
            {
                set2.remove(name);
                if (!StreamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))

```

```

        {
            System.out.println(name + " does not match");
            errcount += 1;
            continue;
        }
    }
    catch (Exception e)
    {
        System.out.println(name + ": IO Error " + e);
        e.printStackTrace();
        errcount += 1;
        continue;
    }
    filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    System.out.println(name + " not found in " + args[0]);
    errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
    System.out.println(errcount + " entries did not match");
    System.exit(1);
}
System.exit(0);
}

static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
{
    byte[] buf1 = new byte[4096];
    byte[] buf2 = new byte[4096];
    boolean done1 = false;
    boolean done2 = false;

    try
    {
        while (!done1)
        {
            int off1 = 0;
            int off2 = 0;

            while (off1 < buf1.length)
            {
                int count = stream1.read(buf1, off1, buf1.length - off1);
                if (count < 0)

```

```

    {
        done1 = true;
        break;
    }
    off1 += count;
}
while (off2 < buf2.length)
{
    int count = stream2.read(buf2, off2, buf2.length - off2);
    if (count < 0)
    {
        done2 = true;
        break;
    }
    off2 += count;
}
if (off1 != off2 || done1 != done2)
    return false;
for (int i = 0; i < off1; i++)
{
    if (buf1[i] != buf2[i])
        return false;
}
}
return true;
}
finally { stream1.close(); stream2.close(); }
}
}

```

## 11.215 XmlBeans 2.5.0

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*/
package org.objectweb.asm;

```

```

/**
 * A visitor to visit a Java annotation. The methods of this interface must be
 * called in the following order: (<tt>visit<tt> | <tt>visitEnum<tt> |
 * <tt>visitAnnotation<tt> | <tt>visitArray<tt>)* <tt>visitEnd<tt>.
 *
 * @author Eric Bruneton
 * @author Eugene Kuleshov
 */
public interface AnnotationVisitor {

```

```

/**
 * Visits a primitive value of the annotation.
 *
 * @param name the value name.
 * @param value the actual value, whose type must be { @link Byte },
 *   { @link Boolean }, { @link Character }, { @link Short },
 *   { @link Integer }, { @link Long }, { @link Float }, { @link Double },
 *   { @link String } or { @link Type }. This value can also be an array
 *   of byte, boolean, short, char, int, long, float or double values
 *   (this is equivalent to using { @link #visitArray visitArray } and
 *   visiting each array element in turn, but is more convenient).
 */
void visit(String name, Object value);

```



```

/**
 * Visits an enumeration value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the enumeration class.
 * @param value the actual enumeration value.
 */
void visitEnum(String name, String desc, String value);

/**
 * Visits a nested annotation value of the annotation.
 *
 * @param name the value name.
 * @param desc the class descriptor of the nested annotation class.
 * @return a visitor to visit the actual nested annotation value, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         this nested annotation. <i>The nested annotation value must be
 *         fully visited before calling other methods on this annotation
 *         visitor</i>.
 */
AnnotationVisitor visitAnnotation(String name, String desc);

/**
 * Visits an array value of the annotation. Note that arrays of primitive
 * types (such as byte, boolean, short, char, int, long, float or double)
 * can be passed as value to { @link #visit visit}. This is what
 * { @link ClassReader} does.
 *
 * @param name the value name.
 * @return a visitor to visit the actual array value elements, or
 *         <tt>null</tt> if this visitor is not interested in visiting
 *         these values. The 'name' parameters passed to the methods of this
 *         visitor are ignored. <i>All the array values must be visited
 *         before calling other methods on this annotation visitor</i>.
 */
AnnotationVisitor visitArray(String name);

/**
 * Visits the end of the annotation.
 */
void visitEnd();
}

```

## 12.26 AspectJ runtime 1.6.8

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```
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```

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## 12.38 com.cisco.xmp.osgi.json-lib 2.3

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//  
// jhyde, May 10, 2002  
*/  
/*  
// $Id: //open/mondrian/src/main/mondrian/rolap/MemberCache.java#2 $  
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- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or

table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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

4. You may copy and distribute the Library (or a portion or

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

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

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

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

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

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

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

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

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

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

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

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

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

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a storage or distribution medium does not bring the other work under the scope of this License.

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

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

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

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

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

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

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

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

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

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

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

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## 12.44 com.cisco.xmp.osgi.xmlbeans-qname

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## 12.48

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## 0.9.1

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## 12.62

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## 12.64

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=====

JPython was created in late 1997 by Jim Hugunin. Jim was also the primary developer while he was at CNRI. In February 1999 Barry Warsaw took over as primary developer and released JPython version 1.1.

In October 2000 Barry helped move the software to SourceForge where it was renamed to Jython. Jython 2.0 and 2.1 were developed under the Jython specific license below.

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

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

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

6. As an exception to the Sections above, you may also 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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- javaee\_web\_services\_client\_1\_2.xsd
- javaee\_6.xsd
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## 4.3.10.Final

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\* Hibernate, Relational Persistence for Idiomatic Java

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```

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# 12.105 fastinfoset 1.2.2

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(1)

ExceptionConverter:

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(2)

SimpleXMLParser:

The original version of this class was published in a JavaWorld article by Steven Brandt:  
<http://www.javaworld.com/javaworld/javatips/jw-javatip128.html>  
Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in  
Steven Brandt's JavaWorld article, 'Java Tip 128: Create a quick-and-dirty XML parser.'  
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(3)

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com)  
writes: "This code is under a BSD license and supersedes the older codec packages  
on which your code is based. It also includes numerous fixes among them being the  
ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares,  
but apart from the fixes there were no essential changes between the code that  
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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This frameork supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file `com/lowagie/text/pdf/codec/TIFFConstants`

and some other TIFF related code is derived from LIBTIFF:

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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\*

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## 12.114 Jackson-annotations 2.2.2

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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.

It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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# 12.116 jackson-databind 2.2.2

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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  
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## 12.117 Jackson-JAXRS-base 2.2.2

## 12.118 Jackson-JAXRS-JSON 2.2.2

## 12.119 Jackson-module-JAXB-annotations 2.2.2

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# 12.120 Jackson-module-JAXB-annotations

## 2.2.0



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## 12.121 Jandex 1.1.0

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## 12.122 Java 1.5 Parser and AST 1.0.8

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### 2.2.6

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# 12.124 Java Persistence API, Version 2.1

## 1.0.0.Final

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# 12.134 JAXB Reference Implementation 2.2.5

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## 12.140 JBoss Logging I18n Annotations

### 1.2.0.Beta1

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## 1.7.2

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### 1.2.17

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# 12.174 saaj-api 1.3.4

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```

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tax2 extension API (for basic Stax API, JSR-173)

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### 1.0.1

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## 12.202 Struts Core 1.3.10

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David Megginson, [david@megginson.com](mailto:david@megginson.com)  
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 */
```

```
package zipcompare;
```

```
import java.util.zip.ZipFile;
import java.util.zip.ZipEntry;
import java.util.*;
import java.io.IOException;
import java.io.InputStream;
```

```
public class ZipCompare
```

```
{
    public static void main(String[] args)
    {
        if (args.length != 2)
        {
            System.out.println("Usage: zipcompare [file1] [file2]");
            System.exit(1);
        }
    }
}
```

```
    ZipFile file1;
    try { file1 = new ZipFile(args[0]); }
    catch (IOException e) { System.out.println("Could not open zip file " + args[0] + ": " + e); System.exit(1);
return; }
```

```
    ZipFile file2;
    try { file2 = new ZipFile(args[1]); }
    catch (IOException e) { System.out.println("Could not open zip file " + args[1] + ": " + e); System.exit(1);
return; }
```

```
    System.out.println("Comparing " + args[0] + " with " + args[1] + ":");
```

```

Set set1 = new LinkedHashSet();
for (Enumeration e = file1.entries(); e.hasMoreElements(); )
    set1.add(((ZipEntry)e.nextElement()).getName());

Set set2 = new LinkedHashSet();
for (Enumeration e = file2.entries(); e.hasMoreElements(); )
    set2.add(((ZipEntry)e.nextElement()).getName());

int errcount = 0;
int filecount = 0;
for (Iterator i = set1.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    if (!set2.contains(name))
    {
        System.out.println(name + " not found in " + args[1]);
        errcount += 1;
        continue;
    }
    try
    {
        set2.remove(name);
        if (!streamsEqual(file1.getInputStream(file1.getEntry(name)), file2.getInputStream(file2.getEntry(name))))
        {
            System.out.println(name + " does not match");
            errcount += 1;
            continue;
        }
    }
    catch (Exception e)
    {
        System.out.println(name + ": IO Error " + e);
        e.printStackTrace();
        errcount += 1;
        continue;
    }
    filecount += 1;
}
for (Iterator i = set2.iterator(); i.hasNext(); )
{
    String name = (String)i.next();
    System.out.println(name + " not found in " + args[0]);
    errcount += 1;
}
System.out.println(filecount + " entries matched");
if (errcount > 0)
{
    System.out.println(errcount + " entries did not match");
}

```

```
        System.exit(1);
    }
    System.exit(0);
}
```

```
static boolean streamsEqual(InputStream stream1, InputStream stream2) throws IOException
```

```
{
    byte[] buf1 = new byte[4096];
    byte[] buf2 = new byte[4096];
    boolean done1 = false;
    boolean done2 = false;

    try
    {
        while (!done1)
        {
            int off1 = 0;
            int off2 = 0;

            while (off1 < buf1.length)
            {
                int count = stream1.read(buf1, off1, buf1.length - off1);
                if (count < 0)
                {
                    done1 = true;
                    break;
                }
                off1 += count;
            }
            while (off2 < buf2.length)
            {
                int count = stream2.read(buf2, off2, buf2.length - off2);
                if (count < 0)
                {
                    done2 = true;
                    break;
                }
                off2 += count;
            }
            if (off1 != off2 || done1 != done2)
                return false;
            for (int i = 0; i < off1; i++)
            {
                if (buf1[i] != buf2[i])
                    return false;
            }
        }
    }
    return true;
}
```

```
}  
    finally { stream1.close(); stream2.close(); }  
}  
}
```

## 12.217 XmlBeans 2.5.0

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# 12.218 xmlschema-core 2.0.3

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# 13.8 Apache CXF Runtime HTTP Transport

## 3.0.0-milestone1

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## 13.49 Core Hibernate O/RM functionality

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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

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

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

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

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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## 13.68 Java Persistence API, Version 2.1

### 1.0.0.Final

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## 13.74 javax.annotation API 1.2

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# 13.77 JAX-RS provider for JSON content type

## 1.9.0

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# 13.81 JBoss Logging I18n Annotations

## 1.2.0.Beta1

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## 13.90 JUnit 3.8.1

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### 1.2.17

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## 13.102 org.springframework.context

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## 13.103 org.springframework.context

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## 13.113 slf4j-api 1.7.19



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```
*
```

```
*/
```

```
package org.slf4j;
```

```
import org.slf4j.helpers.BasicMarkerFactory;
```

```
import org.slf4j.helpers.Util;
```

```
import org.slf4j.impl.StaticMarkerBinder;
```

```
/**
```

```
* MarkerFactory is a utility class producing { @link Marker } instances as
```

```
* appropriate for the logging system currently in use.
```

```
*
```

```
* <p>
```

```
* This class is essentially implemented as a wrapper around an
```

```
* { @link IMarkerFactory } instance bound at compile time.
```

```
*
```

```
* <p>
```

```

* Please note that all methods in this class are static.
*
* @author Ceki G&uuml;lc&uuml;
*/
public class MarkerFactory {
    static IMarkerFactory markerFactory;

    private MarkerFactory() {
    }

    static {
        try {
            markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
        } catch (NoClassDefFoundError e) {
            markerFactory = new BasicMarkerFactory();

        } catch (Exception e) {
            // we should never get here
            Util.report("Unexpected failure while binding MarkerFactory", e);
        }
    }

    /**
     * Return a Marker instance as specified by the name parameter using the
     * previously bound { @link IMarkerFactory }instance.
     *
     * @param name
     *     The name of the { @link Marker } object to return.
     * @return marker
     */
    public static Marker getMarker(String name) {
        return markerFactory.getMarker(name);
    }

    /**
     * Create a marker which is detached (even at birth) from the MarkerFactory.
     *
     * @param name the name of the marker
     * @return a dangling marker
     * @since 1.5.1
     */
    public static Marker getDetachedMarker(String name) {
        return markerFactory.getDetachedMarker(name);
    }

    /**
     * Return the { @link IMarkerFactory }instance in use.
     *

```

```
* <p>The IMarkerFactory instance is usually bound with this class at
* compile time.
*
* @return the IMarkerFactory instance in use
*/
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}
}
```

## 13.115 slf4j-log4j12 1.7.19

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## 13.116 SnakeYAML 1.6

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/\*

\* Hibernate, Relational Persistence for Idiomatic Java

\*

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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That's all there is to it!

/\* Jackson JSON-processor.

\*

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Here are people who have contributed to development Jackson JSON process core component, version 2.x

(version numbers in brackets indicate release in which the problem was fixed)

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Tatu Saloranta, [tatu.saloranta@iki.fi](mailto:tatu.saloranta@iki.fi): author

Pascal G"linas:

- \* Reported [JACKSON-827]: 2.0.0 was accidentally requiring JDK 1.6 (should still be 1.5) [2.0.1]

Ben Gertzfield ([bgertzfield@github](mailto:bgertzfield@github)):

- \* Contributed [Issue#49]: Improvements to VersionUtil to more efficiently read dynamically generated/embedded version information, to improve Android startup time [2.2.0]

Klaus Brunner ([KlausBrunner@github](mailto:KlausBrunner@github))

- \* Reported [Issue#48]: Problem with URLs, spaces

# 14.39 jackson-databind 2.2.3

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databind core component, version 2.x  
(version numbers in brackets indicate release in which the problem was fixed)

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Tatu Saloranta, tatu.saloranta@iki.fi: author

Pascal G&#142;linas:

- \* Contributed fixes to 'MappingIterator' handling (Pull#58 and Pull#59)  
(2.1.0)
- \* Reported #220: ContainerNode missing 'createNumber(BigInteger)'  
(2.2.2)

Joern Huxhorn:

- \* Suggested [JACKSON-636]: Add 'SerializationFeature.ORDER\_MAP\_ENTRIES\_BY\_KEYS' to allow

forced sorting of Maps during serialization  
(2.0.0)

James Roper:

\* Requested [JACKSON-732]: Allow 'AnnotationIntrospector.findContentDeserializer()' (and similar) to return instance, not just Class<?> for instance

(2.0.0)

\* Suggested [JACKSON-800]: Adding a method for letting modules register DeserializationProblemHandlers

(2.0.0)

Casey Lucas:

\* Reported [JACKSON-798]: Problem with external type id, creators

(2.0.0)

Tammo van Lessen:

\* Reported [JACKSON-811]: Problems with @JsonIdentityInfo, abstract types

(2.0.0)

\* Reported [JACKSON-814]: Parsing RFC822/RFC1123 dates fails on non-US locales

(2.0.0)

Raymond Myers:

\* Suggested [JACKSON-810]: Deserialization Feature: Allow unknown Enum values via 'DeserializationFeature.READ\_UNKNOWN\_ENUM\_VALUES\_AS\_NULL'

(2.0.0)

Ryan Gardner:

\* Contributed [pull-5] -- Add support for maps with java.util.Locale keys to the set of StdKeyDeserializers

(2.0.1)

Razvan Dragut:

\* Suggested [JACKSON-850]: Allow use of zero-arg factory methods as "default creator"

(2.1.0)

Duncan Atkinson:

\* Reported [JACKSON-851]: State corruption with ObjectWriter, DefaultPrettyPrinter

(2.1.0)

Mark Wolfe:

\* Suggested [Issue#45]: Add '@JsonNaming()' for per-class naming strategy overrides

(2.1.0)

Dmitry Katsubo:

\* Contributed patch for [Issue#65]: Add getters to 'ObjectMapper', DeserializationContext, DeserializationFactory.

(2.1.0)

Francis Galieue:

\* Reported [Issue#93] (and suggested fix): bug in `ObjectMapper.setAll(...)` implementation  
(2.1.1)

kelaneren@github:

\* Reported [Issue#157], contributed unit test: NPE when registering same module twice.  
(2.1.4)

Eric Tschetter (cheddar@github):

\* Reported issues #166, #167, #170 (regressions from 1.9.x to 2.x)  
(2.1.4)

Thierry D (thierryd@github)

\* Reported #214: Problem with LICENSE, NOTICE, Android packaging  
(2.2.2)

Luke G-H (lukegh@github)

\* Reported #223: Duplicated nulls with @JsonFormat(shape=Shape.ARRAY)  
(2.2.2)

Karl Moore (karldmoore@github)

\* Reported #217: JsonProcessingExceptions not all wrapped as expected  
(2.2.2)

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# Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has  
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It is currently developed by a community of developers, as well as supported  
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# 14.43 Jandex 1.1.0

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## 1.0.0.Final

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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### 1.2.17

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## 14.65 MySQL java connector 5.1.35

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XmlSchema

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