



# Open Source Used In Ciso DNA Center NDP 1.3.1.0

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## Contents

### **1.1 avro 1.8.2**

1.1.1 Available under license

### **1.2 beam 0.6.0**

1.2.1 Available under license

### **1.3 body-parser 1.15.0**

1.3.1 Available under license

### **1.4 bunyan 1.8.12**

1.4.1 Available under license

### **1.5 cookie 0.3.1**

1.5.1 Available under license

### **1.6 d3 4.12.0**

1.6.1 Available under license

### **1.7 D3 Plugin To Draw Sankey Diagrams 0.7.1**

1.7.1 Available under license

### **1.8 Data Mapper for Jackson 1.9.13 :ASL License**

1.8.1 Available under license

### **1.9 eapache/queue v1.1.0**

1.9.1 Available under license

### **1.10 express 4.13.4**

1.10.1 Available under license

### **1.11 fst 2.52**

1.11.1 Available under license

### **1.12 github.com/golang/protobuf 1.0**

1.12.1 Available under license

### **1.13 github.com/grpc/grpc-common 1.0**

1.13.1 Available under license

- 1.14 go-cmp 0.2.0**
  - 1.14.1 Available under license
- 1.15 go-profile 1.2.1**
  - 1.15.1 Available under license
- 1.16 go-resiliency v1.1.0**
  - 1.16.1 Available under license
- 1.17 go-spew v1.1.1**
  - 1.17.1 Available under license
- 1.18 go-xerial-snappy 776d571**
  - 1.18.1 Available under license
- 1.19 goavro 2.7.0**
  - 1.19.1 Available under license
- 1.20 golang-snappy 2e65f85**
  - 1.20.1 Available under license
- 1.21 highcharts-no-data-to-display 0.1.2**
- 1.22 jackson-core-asl 1.9.13**
  - 1.22.1 Available under license
- 1.23 jQuery 3.4.0**
  - 1.23.1 Available under license
- 1.24 jsPlumb 2.2.0**
  - 1.24.1 Available under license
- 1.25 kafka-node 1.6.2**
  - 1.25.1 Available under license
- 1.26 lodash 4.17.11**
  - 1.26.1 Available under license
- 1.27 moment 2.19.3**
  - 1.27.1 Available under license
- 1.28 moment-duration-format 1.3.0**
  - 1.28.1 Available under license
- 1.29 olivere-elastic 6.1.27**
  - 1.29.1 Available under license
- 1.30 PaesslerAG/jsonpath 0.1.1**
  - 1.30.1 Available under license
- 1.31 ParaNamer Core 2.7**
  - 1.31.1 Available under license
- 1.32 pierrec/lz4 v2.0.7**
  - 1.32.1 Available under license
- 1.33 prop-types 15.6.0**
  - 1.33.1 Available under license

- 1.34 rc-table 5.2.2**
  - 1.34.1 Available under license
- 1.35 react 16.2.0**
  - 1.35.1 Available under license
- 1.36 react-bootstrap 0.32.1**
  - 1.36.1 Available under license
- 1.37 react-dates 15.2.0**
  - 1.37.1 Available under license
- 1.38 react-dom 16.2.0**
  - 1.38.1 Available under license
- 1.39 react-jsonschema-form 1.0.0**
  - 1.39.1 Available under license
- 1.40 react-redux 5.0.6**
  - 1.40.1 Available under license
- 1.41 react-router-dom 4.1.1**
  - 1.41.1 Available under license
- 1.42 redux 3.4.1**
  - 1.42.1 Available under license
- 1.43 redux-act 1.3.2**
  - 1.43.1 Available under license
- 1.44 redux-thunk 2.1.0**
  - 1.44.1 Available under license
- 1.45 reflections 0.9.10**
  - 1.45.1 Available under license
- 1.46 request 2.81.0**
  - 1.46.1 Available under license
- 1.47 request-local 1.0.5**
- 1.48 sarama-shopify 1.19.0**
  - 1.48.1 Available under license
- 1.49 satori-go.uuid 1.2.0**
  - 1.49.1 Available under license
- 1.50 snappy 6.1.1**
  - 1.50.1 Available under license
- 1.51 snappy-java 1.1.2.4**
  - 1.51.1 Available under license
- 1.52 socket.io 2.0.1**
  - 1.52.1 Available under license
- 1.53 socket.io-client 2.0.1**
  - 1.53.1 Available under license

### **1.54 sprintf-js 1.0.3**

1.54.1 Available under license

### **1.55 testify 1.1.3**

1.55.1 Available under license

### **1.56 Tinkerpop Gremlin 3.2**

1.56.1 Available under license

### **1.57 tsenart/tb 19f4c3d**

### **1.58 xz 1.5**

1.58.1 Available under license

## **Corona Assets for NDP 1.3.1.0**

### **2.1 amqp-client 3.6.2**

### **2.2 animal-sniffer-annotations 1.14**

### **2.3 annotations 3.0.1**

### **2.4 annotations 2.0.1**

### **2.5 antlr 3.1.3**

### **2.6 antlr 3.5.2**

### **2.7 antlr4 4.5.3**

2.7.1 Available under license

### **2.8 antlr4 4.7.1**

### **2.9 antlr4-runtime 4.5.3**

2.9.1 Available under license

### **2.10 antlr4-runtime 4.7.1**

### **2.11 aopalliance 1.0.0**

### **2.12 aopalliance 1.0**

### **2.13 asm 2.2.0**

### **2.14 asm-all-repackaged 2.2.0**

### **2.15 aspectj 1.8.13**

2.15.1 Available under license

### **2.16 aspectj-tools 1.8.13**

### **2.17 avro-guava-dependencies 1.8.2**

2.17.1 Available under license

### **2.18 backport-util-concurrent 3.1**

2.18.1 Available under license

### **2.19 bcpkix-jdk15on 1.55**

### **2.20 bouncycastle 1.55**

### **2.21 bson 3.0.4**

### **2.22 bson4jackson 2.7.0**

### **2.23 byte-buddy 1.7.10**

### **2.24 byte-buddy-dep 1.7.10**

## **2.25 bzip2 1.0.6**

2.25.1 Available under license

## **2.26 c3p0 0.9.1.1**

## **2.27 cassandra-driver-core 3.0.2**

## **2.28 cassandra-driver-mapping 3.0.2**

## **2.29 cglib 3.2.6**

2.29.1 Available under license

## **2.30 cglib 2.2.0**

## **2.31 cglib 3.2.0**

2.31.1 Available under license

## **2.32 checker-compat-qual 2.0.0**

## **2.33 chill-java 0.7.4**

## **2.34 classindex 3.4**

## **2.35 classmate 0.8.0**

## **2.36 commons-beanutils 1.9.2**

2.36.1 Available under license

## **2.37 Commons-cli 1.4**

2.37.1 Available under license

## **2.38 commons-cli 1.3.1**

2.38.1 Available under license

## **2.39 commons-codec 1.10**

2.39.1 Available under license

## **2.40 commons-codec 1.9**

2.40.1 Available under license

## **2.41 commons-codec 1.4**

2.41.1 Available under license

## **2.42 commons-codec 1.6**

2.42.1 Available under license

## **2.43 commons-collections 3.2.2**

2.43.1 Available under license

## **2.44 commons-collections 3.2.2**

2.44.1 Available under license

## **2.45 commons-collections4 4.1**

2.45.1 Available under license

## **2.46 commons-compress 1.4.1**

2.46.1 Available under license

## **2.47 commons-configuration 1.10**

2.47.1 Available under license

## **2.48 commons-csv 1.4**

2.48.1 Available under license  
**2.49 commons-digester 1.8.1**  
2.49.1 Available under license  
**2.50 commons-httpclient 3.1**  
**2.51 commons-io 2.4**  
2.51.1 Available under license  
**2.52 commons-io 2.5**  
2.52.1 Available under license  
**2.53 commons-io 1.3.2**  
2.53.1 Available under license  
**2.54 commons-io 1.4**  
2.54.1 Available under license  
**2.55 commons-lang 3.2.1**  
2.55.1 Available under license  
**2.56 commons-lang 3.4**  
2.56.1 Available under license  
**2.57 commons-lang 3.5**  
2.57.1 Available under license  
**2.58 commons-lang 2.6**  
2.58.1 Available under license  
**2.59 commons-lang3 3.5**  
2.59.1 Available under license  
**2.60 commons-lang3 3.4**  
2.60.1 Available under license  
**2.61 commons-lang3 3.6**  
2.61.1 Available under license  
**2.62 commons-lang3 3.2.1**  
2.62.1 Available under license  
**2.63 commons-lang3 3.3.1**  
2.63.1 Available under license  
**2.64 commons-logging 1.2**  
2.64.1 Available under license  
**2.65 commons-logging 1.1.1**  
2.65.1 Available under license  
**2.66 commons-math3 3.5**  
2.66.1 Available under license  
**2.67 commons-pool 2.4.2**  
2.67.1 Available under license  
**2.68 commons-validator 1.5.1**

- 2.68.1 Available under license
- 2.69 compiler 0.9.3**
- 2.70 config 1.3.0**
- 2.71 core-module 1.1.7**
- 2.72 cxf 3.2.6**
  - 2.72.1 Available under license
- 2.73 cxf 2.7.3**
  - 2.73.1 Available under license
- 2.74 cxf-rt 2.7.3**
  - 2.74.1 Available under license
- 2.75 cxf-rt-frontend-jaxrs 3.2.6**
  - 2.75.1 Available under license
- 2.76 cxf-rt-frontend-jaxrs 3.2.6**
  - 2.76.1 Available under license
- 2.77 cxf-rt-rs-client 3.2.6**
  - 2.77.1 Available under license
- 2.78 cxf-rt-rs-client 3.2.6**
  - 2.78.1 Available under license
- 2.79 cxf-rt-transports-http 3.2.6**
  - 2.79.1 Available under license
- 2.80 cxf-rt-transports-http 3.2.6**
  - 2.80.1 Available under license
- 2.81 disruptor 3.3.2**
- 2.82 druid 1.0.15**
- 2.83 elasticsearch-cli 6.3.1**
  - 2.83.1 Available under license
- 2.84 elasticsearch-core 6.3.1**
  - 2.84.1 Available under license
- 2.85 elasticsearch-rest-client 6.3.1**
  - 2.85.1 Available under license
- 2.86 elasticsearch-secure-sm 6.3.1**
  - 2.86.1 Available under license
- 2.87 elasticsearch-x-content 6.3.1**
  - 2.87.1 Available under license
- 2.88 error\_prone\_annotations 2.1.3**
  - 2.88.1 Available under license
- 2.89 expression 3.0.5**
- 2.90 flink-connector-kafka 0.10 2.11-1.4.0**
  - 2.90.1 Available under license



**2.91 flink-connector-kafka 0.11 2.11-1.4.0**  
2.91.1 Available under license

**2.92 flink-connector-kafka 0.9 2.11-1.4.0**  
2.92.1 Available under license

**2.93 flink-core 1.4.0**  
2.93.1 Available under license

**2.94 flink-metrics-core 1.4.0**  
2.94.1 Available under license

**2.95 gbench 0.4.3**

**2.96 google-api-client 1.22.0**

**2.97 google-api-client-jackson2 1.20.0**

**2.98 google-api-client-java6 1.20.0**

**2.99 google-auth-library-credentials 0.4.0**

**2.100 google-http-client 1.22.0**

**2.101 google-http-client 1.27.0**

**2.102 google-http-client 1.20.0**  
2.102.1 Available under license

**2.103 google-http-client-jackson2 1.22.0**

**2.104 google-http-client-jackson2 1.20.0**

**2.105 google-http-client-xml 1.20.0**

**2.106 google-oauth-client 1.22.0**

**2.107 google-protobuf 3.2.0**

**2.108 grizzly-framework 2.3.25**

**2.109 grizzly-http 2.3.25**

**2.110 grizzly-http-server 2.3.25**

**2.111 Groovy 2.4.12**

**2.112 groovy-all 2.5.6**

**2.113 groovy-console 2.4.6**

**2.114 groovy-console 2.5.6**

**2.115 groovy-groovysh 2.4.6**

**2.116 groovy-groovysh 2.5.6**

**2.117 groovy-json 2.4.6**

**2.118 groovy-jsr223 2.4.6**

**2.119 groovy-sql 2.4.6**

**2.120 groovy-swing 2.4.6**

**2.121 groovy-templates 2.4.6**

**2.122 groovy-templates 2.5.6**

**2.123 groovy-xml 2.5.6**

**2.124 groovy-xml 2.4.6**

**2.125 grpc-auth 0.12.0**  
**2.126 grpc-core 0.12.0**  
**2.127 grpc-netty 0.12.0**  
**2.128 grpc-okhttp 0.12.0**  
**2.129 grpc-protobuf 0.12.0**  
**2.130 grpc-protobuf-nano 0.12.0**  
**2.131 grpc-stub 0.12.0**  
**2.132 gson 2.8.2**  
**2.133 gson-fire 1.5.1**  
**2.134 guava 25.0**  
**2.135 guice 4.2.0**  
    2.135.1 Available under license  
**2.136 HdrHistogram 2.1.9**  
**2.137 hibernate 3.6.3**  
**2.138 hibernate-validator 5.0.0**  
**2.139 hk2-api 2.2.0**  
**2.140 hk2-locator 2.2.0**  
**2.141 hk2-utils 2.2.0**  
**2.142 hpack 0.10.1**  
**2.143 hppc 0.7.1**  
**2.144 httpasyncclient 4.1.3**  
    2.144.1 Available under license  
**2.145 httpasyncclient 4.1.2**  
    2.145.1 Available under license  
**2.146 httpcomponents-client 4.5.3**  
    2.146.1 Available under license  
**2.147 httpcomponents-client 4.5.2**  
    2.147.1 Available under license  
**2.148 httpcomponents-client 4.2.5**  
    2.148.1 Available under license  
**2.149 httpcomponents-client 4.5.4**  
    2.149.1 Available under license  
**2.150 httpcomponents-core 4.4.5**  
    2.150.1 Available under license  
**2.151 httpcomponents-core 4.4.6**  
    2.151.1 Available under license  
**2.152 httpcomponents-core 4.2.4**  
    2.152.1 Available under license  
**2.153 httpcore-nio 4.4.5**

- 2.153.1 Available under license
- 2.154 httpcore-nio 4.4.6**
  - 2.154.1 Available under license
- 2.155 ical4j 1.0.2**
- 2.156 icu4j 58.2**
  - 2.156.1 Available under license
- 2.157 ivy 2.3.0**
  - 2.157.1 Available under license
- 2.158 j2objc-annotations 1.1**
  - 2.158.1 Available under license
- 2.159 jackson 2.7.2**
  - 2.159.1 Available under license
- 2.160 jackson 2.8.10**
  - 2.160.1 Available under license
- 2.161 jackson 2.9.8**
  - 2.161.1 Available under license
- 2.162 jackson 2.7.9**
  - 2.162.1 Available under license
- 2.163 jackson-annotations 2.9.0**
  - 2.163.1 Available under license
- 2.164 jackson-annotations 2.8.0**
  - 2.164.1 Available under license
- 2.165 jackson-annotations 2.9.8**
  - 2.165.1 Available under license
- 2.166 jackson-core-asl 1.9.13**
- 2.167 jackson-databind 2.9.9**
  - 2.167.1 Available under license
- 2.168 jackson-dataformat-cbor 2.8.10**
- 2.169 jackson-dataformat-smile 2.8.10**
- 2.170 jackson-dataformat-xml 2.7.9**
  - 2.170.1 Available under license
- 2.171 jackson-dataformat-yaml 2.8.10**
  - 2.171.1 Available under license
- 2.172 jackson-dataformat-yaml 2.4.2**
  - 2.172.1 Available under license
- 2.173 jackson-datatype-joda 2.4.2**
  - 2.173.1 Available under license
- 2.174 jackson-jaxrs-base 2.7.9**
  - 2.174.1 Available under license

**2.175 jackson-jaxrs-base 2.7.4**  
2.175.1 Available under license

**2.176 jackson-jaxrs-json-provider 2.7.9**  
2.176.1 Available under license

**2.177 jackson-jaxrs-xml-provider 2.7.9**  
2.177.1 Available under license

**2.178 jackson-module-jaxb-annotations 2.7.9**  
2.178.1 Available under license

**2.179 jaeger-core 0.23.0**

**2.180 jaeger-thrift 0.23.0**

**2.181 java-jwt 2.1.0**

**2.182 javassist 3.18.2**

**2.183 javassist 3.21.0**  
2.183.1 Available under license

**2.184 javatuples 1.2**  
2.184.1 Available under license

**2.185 javax.annotation-api 1.2**  
2.185.1 Available under license

**2.186 javax.el 2.2.4**

**2.187 javax.el-api 2.2.4**

**2.188 javax.inject 2.2.0**

**2.189 javax.inject 1**

**2.190 javax.json 1.0.4**

**2.191 javax.json-api 1.0**

**2.192 javax.websocket-api 1.1**

**2.193 javax.ws.rs-api 2.0.1**

**2.194 jaxb-api 2.2.11**

**2.195 jbcrypt 0.4**

**2.196 jboss-logging 3.1.1**  
2.196.1 Available under license

**2.197 jcabi-log 0.14**

**2.198 jcabi-manifests 1.1**

**2.199 jcip-annotations 1.0-1**

**2.200 jcip-annotations 1.0**

**2.201 jcl-over-slf4j 1.7.19**

**2.202 jcommander 1.48**

**2.203 jedis 2.8.1**

**2.204 jersey-bean-validation 2.5.1**

**2.205 jersey-client 2.5.1**

**2.206 jersey-common 2.5.1**  
**2.207 jersey-container-servlet 2.5.1**  
**2.208 jersey-container-servlet-core 2.5.1**  
**2.209 jersey-media-multipart 2.5.1**  
**2.210 jersey-server 2.5.1**  
**2.211 jline 2.12**  
**2.212 jna 4.5.1**  
**2.213 joda-time 2.2**  
    2.213.1 Available under license  
**2.214 joda-time 2.9.9**  
    2.214.1 Available under license  
**2.215 joda-time 2.7**  
    2.215.1 Available under license  
**2.216 jopt-simple 5.0.4**  
**2.217 jopt-simple 5.0.2**  
**2.218 json-java 20160810**  
    2.218.1 Available under license  
**2.219 json-java 20140107**  
**2.220 json-path 2.2.0**  
**2.221 json-schema-validator 0.1.16**  
**2.222 json-simple 1.1.1**  
**2.223 json-smart 1.3.1**  
**2.224 jsoup 1.9.2**  
**2.225 jsr305 3.0.1**  
**2.226 jsr305 1.3.9**  
**2.227 jtoml 1.0.0**  
**2.228 jul-to-slf4j 1.7.5**  
**2.229 junit 4.10**  
**2.230 jython 2.5.2**  
**2.231 kafka-dropwizard-reporter 1.1.1**  
**2.232 kryo 2.24.0**  
**2.233 lang-mustache-client 6.3.1**  
    2.233.1 Available under license  
**2.234 log4j 2.8.2**  
    2.234.1 Available under license  
**2.235 log4j 2.8**  
    2.235.1 Available under license  
**2.236 log4j-api 2.9.1**  
    2.236.1 Available under license

## **2.237 log4j-api 2.8**

2.237.1 Available under license

## **2.238 log4j-slf4j-impl 2.8**

2.238.1 Available under license

## **2.239 logback 1.1.7**

## **2.240 lucene 7.3.1**

2.240.1 Available under license

## **2.241 lucene-analyzers-common 7.3.1**

2.241.1 Available under license

## **2.242 lucene-backward-codecs 7.3.1**

2.242.1 Available under license

## **2.243 lucene-grouping 7.3.1**

2.243.1 Available under license

## **2.244 lucene-highlighter 7.3.1**

2.244.1 Available under license

## **2.245 lucene-join 7.3.1**

2.245.1 Available under license

## **2.246 lucene-memory 7.3.1**

2.246.1 Available under license

## **2.247 lucene-misc 7.3.1**

2.247.1 Available under license

## **2.248 lucene-queries 7.3.1**

2.248.1 Available under license

## **2.249 lucene-queryparser 7.3.1**

2.249.1 Available under license

## **2.250 lucene-sandbox 7.3.1**

2.250.1 Available under license

## **2.251 lucene-spatial 7.3.1**

2.251.1 Available under license

## **2.252 lucene-spatial-extras 7.3.1**

2.252.1 Available under license

## **2.253 lucene-spatial3d 7.3.1**

2.253.1 Available under license

## **2.254 lucene-suggest 7.3.1**

2.254.1 Available under license

## **2.255 lz4-java 1.4**

## **2.256 metrics 3.1.5**

## **2.257 metrics 3.1.2**

## **2.258 metrics 3.1.0**

**2.259 metrics-core 2.2.0**  
**2.260 metrics-healthchecks 3.1.0**  
**2.261 metrics-jetty9 3.1.0**  
**2.262 metrics-json 3.1.0**  
**2.263 metrics-jvm 3.1.0**  
**2.264 metrics-servlets 3.1.0**  
**2.265 mimepull 1.9.3**  
**2.266 minio 4.0.0**  
**2.267 minlog 1.2**  
**2.268 minlog 1.3.0**  
**2.269 mongodb-driver 3.0.4**  
**2.270 mongodb-driver-core 3.0.4**  
**2.271 mvel2 2.2.1**  
**2.272 natty 0.13**  
**2.273 netty 4.1.16**  
    2.273.1 Available under license  
**2.274 netty 4.0.27**  
**2.275 netty 4.1.11**  
**2.276 netty 4.1.27**  
**2.277 netty 4.0.51**  
**2.278 netty 3.10.5**  
    2.278.1 Available under license  
**2.279 netty-buffer 4.1.16**  
**2.280 netty-codec 4.1.16**  
**2.281 netty-codec-http 4.1.16**  
**2.282 netty-common 4.1.16**  
**2.283 netty-handler 4.1.16**  
**2.284 netty-resolver 4.1.16**  
**2.285 netty-transport 4.1.16**  
**2.286 okhttp 3.9.0**  
**2.287 okhttp 3.9.1**  
**2.288 okhttp 2.5.0**  
**2.289 okio 1.13.0**  
**2.290 org.abego.treelayout.core 1.0.1**  
    2.290.1 Available under license  
**2.291 org.everit.json.schema 1.4.1**  
**2.292 org.osgi.core 6.0.0**  
    2.292.1 Available under license  
**2.293 osgi-resource-locator 1.0.1**

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**2.330 snappy-java 1.1.4**  
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/\* Jackson JSON-processor.

\*

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# 1.16 go-resiliency v1.1.0

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## 1.18 go-xerial-snappy 776d571

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# 1.19 goavro 2.7.0

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## 1.20 golang-snappy 2e65f85

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## 1.21 highcharts-no-data-to-display 0.1.2

# 1.22 jackson-core-asl 1.9.13

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```

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```
*
```

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```

```
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```

```
*
```

```
* @flow
```

```
*/
```

```
'use strict';
```

```
module.exports = require('./server.node');
```

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## 2.11 aopalliance 1.0.0

## 2.12 aopalliance 1.0

## 2.13 asm 2.2.0

## 2.14 asm-all-repackaged 2.2.0

## 2.15 aspectj 1.8.13

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## 2.17 avro-guava-dependencies 1.8.2

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## **2.20 bouncycastle 1.55**

## **2.21 bson 3.0.4**

## **2.22 bson4jackson 2.7.0**

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## **2.24 byte-buddy-dep 1.7.10**



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## 2.26 c3p0 0.9.1.1

## 2.27 cassandra-driver-core 3.0.2

## 2.28 cassandra-driver-mapping 3.0.2

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## 2.33 chill-java 0.7.4

## 2.34 classindex 3.4

## 2.35 classmate 0.8.0

## 2.36 commons-beanutils 1.9.2

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The initial code for shuffling an array (originally in class "org.apache.commons.math3.random.RandomDataGenerator", now replaced by a method in class "org.apache.commons.math3.util.MathArrays") was inspired from the algorithm description provided in "Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999). The textbook (containing a proof that the shuffle is uniformly random) is available here:  
<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.173.1898&rep=rep1&type=pdf>

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## 2.70 config 1.3.0

## 2.71 core-module 1.1.7

## 2.72 cxf 3.2.6

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 */
```

```
package org.apache.cxf.io;
```

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

```
/**  
 * Marker interface for OutputStreams that can directly support
```



\* copying from an input stream. OutputStreams that maintain their  
\* own byte buffer or similar may be able to optimize the copy  
\* instead of using the read/write into a temporary buffer that  
\* the normal IOUtils.copy method requires.

\*/

```
public interface CopyingOutputStream {  
  
    int copyFrom(InputStream in) throws IOException;  
  
}
```

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## 2.73 cxf 2.7.3

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```

*/
package org.apache.cxf.rs.security.oauth2.common;

/**
 * Base permission description
 * @see OAuthAuthorizationData
 */
public class Permission {
    private String permission;
    private String description;
    private boolean isDefault;

    public Permission() {

    }

    public Permission(String permission, String description) {
        this.description = description;
        this.permission = permission;
    }

    /**
     * Gets the permission description
     * @return the description
     */
    public String getDescription() {
        return description;
    }

    /**
     * Sets the permission description
     * @param description
     */
    public void setDescription(String description) {
        this.description = description;
    }

    /**
     * Get the permission value such as "read_calendar"
     * @return the value
     */
    public String getPermission() {
        return permission;
    }

    /**
     * Sets the permission value such as "read_calendar"
     * @param permission the permission value

```

```

*/
public void setPermission(String permission) {
    this.permission = permission;
}

/**
 * Indicates if this permission has been allocated by default or not.
 * Authorization View handlers may use this property in order to restrict
 * the list of scopes which may be refused to non-default scopes only.
 * For example, the read-only check-box controls can be used to represent
 * the default scopes
 * @param isDefault true if the permission has been allocated by default
 */
public void setDefault(boolean value) {
    this.isDefault = value;
}

public boolean isDefault() {
    return isDefault;
}
}
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 */
package org.apache.cxf.rs.security.oauth.data;

/**
 * Base permission description which is visible to
 * authorization handlers
 * @see OAuthAuthorizationData
 */
public class Permission {
    private String permission;

```

```

private String description;
private boolean isDefault;

public Permission() {

}

public Permission(String permission, String description) {
    this.description = description;
    this.permission = permission;
}

public String getDescription() {
    return description;
}

public void setDescription(String description) {
    this.description = description;
}

public String getPermission() {
    return permission;
}

public void setPermission(String permission) {
    this.permission = permission;
}

/**
 * Indicates that this permission has been allocated by default.
 * Authorization View handlers may use this property in order to restrict
 * the list of scopes which may be refused to non-default scopes only
 * @param isDefault
 */
public void setDefault(boolean value) {
    this.isDefault = value;
}

public boolean isDefault() {
    return isDefault;
}
}

```

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\*/

package org.apache.cxf.io;

import java.io.IOException;

import java.io.InputStream;

```

/**
 * Marker interface for OutputStreams that can directly support
 * copying from an input stream. OutputStreams that maintain their
 * own byte buffer or similar may be able to optimize the copy
 * instead of using the read/write into a temporary buffer that
 * the normal IOUtils.copy method requires.
 */
public interface CopyingOutputStream {

```

```

    int copyFrom(InputStream in) throws IOException;

```

```

}

```

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<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta name="generator" content="HTML Tidy, see www.w3.org" />
<meta http-equiv="Content-Type"
content="text/html; charset=iso-8859-1" />
<link rel="stylesheet" type="text/css"
href="/StyleSheets/base.css" />
<title>W3C IPR SOFTWARE NOTICE</title>
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    tab-interval: 0.5in;
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    margin-bottom: 0.5em;
}
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    margin-top: 0.05em;
    margin-bottom: 0.05em;
}
</style>

</head>

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## 2.76 cxf-rt-frontend-jaxrs 3.2.6

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## 2.82 druid 1.0.15



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## 2.89 expression 3.0.5

## 2.90 flink-connector-kafka 0.10 2.11-1.4.0

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flink-connector-kafka-0.9

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*/
```

```
package org.apache.flink.api.common.functions.util;
```

```
import java.util.List;
```

```
import org.apache.flink.annotation.Internal;
```

```

import org.apache.flink.api.common.typeutils.TypeSerializer;
import org.apache.flink.util.Collector;

@Internal
public class CopyingListCollector<T> implements Collector<T> {

    private final List<T> list;
    private final TypeSerializer<T> serializer;

    public CopyingListCollector(List<T> list, TypeSerializer<T> serializer) {
        this.list = list;
        this.serializer = serializer;
    }

    @Override
    public void collect(T record) {
        list.add(serializer.copy(record));
    }

    @Override
    public void close() {}
}
/*
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 */

package org.apache.flink.api.common.functions.util;

import java.util.Iterator;

import org.apache.flink.annotation.Internal;
import org.apache.flink.api.common.typeutils.TypeSerializer;
import org.apache.flink.util.TraversableOnceException;

```

```

@Internal
public class CopyingIterator<E> implements Iterator<E>, Iterable<E> {

    private final Iterator<E> source;
    private final TypeSerializer<E> serializer;

    private boolean available = true;

    public CopyingIterator(Iterator<E> source, TypeSerializer<E> serializer) {
        this.source = source;
        this.serializer = serializer;
    }

    @Override
    public Iterator<E> iterator() {
        if (available) {
            available = false;
            return this;
        } else {
            throw new TraversableOnceException();
        }
    }

    @Override
    public boolean hasNext() {
        return source.hasNext();
    }

    @Override
    public E next() {
        E next = source.next();
        return serializer.copy(next);
    }

    @Override
    public void remove() {
        throw new UnsupportedOperationException();
    }
}

```

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**2.106 google-oauth-client 1.22.0**

**2.107 google-protobuf 3.2.0**

**2.108 grizzly-framework 2.3.25**

**2.109 grizzly-http 2.3.25**

**2.110 grizzly-http-server 2.3.25**

**2.111 Groovy 2.4.12**

**2.112 groovy-all 2.5.6**

**2.113 groovy-console 2.4.6**

**2.114 groovy-console 2.5.6**

**2.115 groovy-groovysh 2.4.6**

**2.116 groovy-groovysh 2.5.6**

**2.117 groovy-json 2.4.6**

**2.118 groovy-jsr223 2.4.6**

**2.119 groovy-sql 2.4.6**

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**2.121 groovy-templates 2.4.6**

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## **2.137 hibernate 3.6.3**

## **2.138 hibernate-validator 5.0.0**

## **2.139 hk2-api 2.2.0**

## **2.140 hk2-locator 2.2.0**

## 2.141 hk2-utils 2.2.0

## 2.142 hpack 0.10.1

## 2.143 hppc 0.7.1

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## 2.156 icu4j 58.2

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```
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```

```
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    private String url;

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        this.name = name;
        this.url = url;
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```
package java.security;
```

```
import java.io.Serializable;
```

```
/**
```

```
 * Legacy security code; do not use.
```

```
*/
```

```
public abstract class Permission implements Guard, Serializable {  
    public Permission(String name) { }
```

```
    public final String getName() { return null; }
```

```
    public void checkGuard(Object obj) throws SecurityException { }
```

```
    public PermissionCollection newPermissionCollection() {  
        return new AllPermissionCollection();  
    }
```

```
    public abstract String getActions();
```

```
    public abstract boolean implies(Permission permission);  
}
```

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- \* file name: UBiDiProps.java
- \* encoding: US-ASCII
- \* tab size: 8 (not used)
- \* indentation:4
- \*
- \* created on: 2005jan16
- \* created by: Markus W. Scherer
- \*
- \* Low-level Unicode bidi/shaping properties access.
- \* Java port of ubidi\_props.h/c.

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```
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```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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

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<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by `char32At()`. One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

<p>An implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<p><code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<p><code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.

<p>For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:

<ul>

<li>Set the metadata of the new text to the metadata of the first character replaced</li>

<li>If no characters are replaced, use the metadata of the previous character</li>

<li>If there is no previous character (i.e. start == 0), use the following character</li>

<li>If there is no following character (i.e. the replaceable was empty), use default metadata<br>

<li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>

</li>

</ul>

If this is not the behavior, the subclass should document any differences.

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@author Alan Liu

@stable ICU 2.0

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<code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p><em>Note:</em> This class does not support attributes and is not intended for general use. Most clients will need to implement { @link Replaceable } in their text representation class.

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@see Replaceable

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@stable ICU 2.0  
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From strings/apr\_strnatcmp.c, include/apr\_strings.h:

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- \*
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## 2.166 jackson-core-asl 1.9.13

## 2.167 jackson-databind 2.9.9

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## 2.169 jackson-dataformat-smile 2.8.10

## 2.170 jackson-dataformat-xml 2.7.9

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## 2.179 jaeger-core 0.23.0

## 2.180 jaeger-thrift 0.23.0

## 2.181 java-jwt 2.1.0

## 2.182 javassist 3.18.2

## 2.183 javassist 3.21.0

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

<BODY text=#000000 vLink=#551a8b aLink=#ff0000 link=#0000ee bgColor=#ffffff>
<CENTER><B><FONT size=+2>MOZILLA PUBLIC LICENSE</FONT></B> <BR><B>Version
1.1</B>
<P>
<HR width="20%">
</CENTER>
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# 2.184 javatuples 1.2

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## 2.185 javax.annotation-api 1.2

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## **2.198 jcabi-manifests 1.1**

## **2.199 jcip-annotations 1.0-1**

## **2.200 jcip-annotations 1.0**

## **2.201 jcl-over-slf4j 1.7.19**

## **2.202 jcommander 1.48**

## **2.203 jedis 2.8.1**



**2.204 jersey-bean-validation 2.5.1**

**2.205 jersey-client 2.5.1**

**2.206 jersey-common 2.5.1**

**2.207 jersey-container-servlet 2.5.1**

**2.208 jersey-container-servlet-core 2.5.1**

**2.209 jersey-media-multipart 2.5.1**

**2.210 jersey-server 2.5.1**

**2.211 jline 2.12**

**2.212 jna 4.5.1**

**2.213 joda-time 2.2**

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## 2.217 jopt-simple 5.0.2

## 2.218 json-java 20160810

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**2.219 json-java 20140107**

**2.220 json-path 2.2.0**

**2.221 json-schema-validator 0.1.16**

**2.222 json-simple 1.1.1**

**2.223 json-smart 1.3.1**

**2.224 jsoup 1.9.2**

**2.225 jsr305 3.0.1**

**2.226 jsr305 1.3.9**

**2.227 jtoml 1.0.0**

**2.228 jul-to-slf4j 1.7.5**



## 2.229 junit 4.10

## 2.230 jython 2.5.2

## 2.231 kafka-dropwizard-reporter 1.1.1

## 2.232 kryo 2.24.0

## 2.233 lang-mustache-client 6.3.1

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=====  
Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration  
=====

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=====

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=====

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## 2.243 lucene-grouping 7.3.1

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=====

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## 2.248 lucene-queries 7.3.1

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**2.279 netty-buffer 4.1.16**

**2.280 netty-codec 4.1.16**

**2.281 netty-codec-http 4.1.16**

**2.282 netty-common 4.1.16**

**2.283 netty-handler 4.1.16**

**2.284 netty-resolver 4.1.16**

**2.285 netty-transport 4.1.16**

**2.286 okhttp 3.9.0**

**2.287 okhttp 3.9.1**

**2.288 okhttp 2.5.0**

## 2.289 okio 1.13.0

## 2.290 org.abego.treelayout.core 1.0.1

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## 2.291 org.everit.json.schema 1.4.1

## 2.292 org.osgi.core 6.0.0

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## 2.293 osgi-resource-locator 1.0.1

## 2.294 osgi.core 6.0.0

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## 2.298 rabbitmq-client 3.6.2

## 2.299 reactive-streams 1.0.0

## 2.300 reflectasm 1.10.1

## 2.301 reflections 0.9.10

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## 2.305 rhino 1.7.7.1

## 2.306 rocksdbjni 5.6.1

## 2.307 scala 2.11.12

## 2.308 scala 2.11.11

## 2.309 scala-logging 3.7.2

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## 2.317 siddhi-query-compiler 4.1.33

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## 2.318 slf4j 1.7.25

## 2.319 slf4j-api 1.7.19

## 2.320 slf4j-ext 1.7.25

## 2.321 slf4j-log4j12 1.7.19

**2.322 smack-extensions 4.1.9**

**2.323 smack-im 4.1.9**

**2.324 smack-java7 4.1.9**

**2.325 smack-resolver-javax 4.1.9**

**2.326 smack-sasl-javax 4.1.9**

**2.327 smack-tcp 4.1.9**

**2.328 snakeyaml 1.12**

**2.329 snappy-java 1.1.7.1**

**2.330 snappy-java 1.1.4**

**2.331 spatial4j 0.7**

**2.332 spring-aop 3.0.5**

**2.333 spring-asm 3.0.5**

**2.334 spring-aspects 3.0.5**

**2.335 spring-beans 3.0.5**

**2.336 spring-context 3.0.5**

**2.337 spring-expression 4.3.5**

**2.338 spring-expression 3.0.5**

**2.339 spring-tx 3.0.5**

**2.340 spring\_framework 3.0.5**

## 2.341 spring\_framework 4.3.5

## 2.342 ST4 4.0.8

## 2.343 stax-api 1.0.1

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## 2.345 swagger 1.5.0

## 2.346 swagger-annotations 1.5.0

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 */
```

```
package io.swagger.annotations;
```

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

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

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

```
/**
```

```

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

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

```

## 2.347 swagger-annotations 1.5.16

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

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

```

```

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

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

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

```

## 2.348 swagger-jaxrs 1.5.0

## 2.349 swagger-jersey2-jaxrs 1.5.0

## 2.350 t-digest 3.2

## 2.351 thrift 0.9.2

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compiler/cpp/src/generate/t\_py\_generator.cc  
compiler/cpp/src/generate/t\_rb\_generator.cc  
compiler/cpp/src/generate/t\_st\_generator.cc  
compiler/cpp/src/generate/t\_xsd\_generator.cc  
compiler/cpp/src/main.cc  
compiler/cpp/src/parse/t\_field.h  
compiler/cpp/src/parse/t\_program.h  
compiler/cpp/src/platform.h  
compiler/cpp/src/thrift.ll  
compiler/cpp/src/thrift.yy  
lib/csharp/src/Protocol/TBinaryProtocol.cs  
lib/csharp/src/Protocol/TField.cs  
lib/csharp/src/Protocol/TList.cs  
lib/csharp/src/Protocol/TMap.cs  
lib/csharp/src/Protocol/TMessage.cs  
lib/csharp/src/Protocol/TMessageType.cs  
lib/csharp/src/Protocol/TProtocol.cs  
lib/csharp/src/Protocol/TProtocolException.cs  
lib/csharp/src/Protocol/TProtocolFactory.cs  
lib/csharp/src/Protocol/TProtocolUtil.cs  
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lib/csharp/src/Transport/TServerSocket.cs  
lib/csharp/src/Transport/TServerTransport.cs  
lib/csharp/src/Transport/TSocket.cs  
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lib/csharp/src/Transport/TTransportFactory.cs  
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs  
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs  
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lib/rb/lib/thrift.rb  
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test/OptionalRequiredTest.cpp  
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## **2.356 tyrus-client 1.13**

## **2.357 tyrus-container-grizzly-client 1.13**

## **2.358 tyrus-core 1.13**

## **2.359 tyrus-spi 1.13**

## **2.360 util 1.4.5**



## 2.361 validation-api 1.1.0

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Last revised by Reagle \$Date: 2004-04-06 13:20:26 -0400 (Tue, 06 Apr 2004) \$

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-----

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=====
```

Before building Xerces, you need the source package and tools package available from the Apache XML Project's distribution web page:

<http://xml.apache.org/dist/xerces-j/>

Download both the Xerces-J-src.X.Y.Z.zip and Xerces-J-tools.X.Y.Z.zip files for the appropriate Xerces release (where "X.Y.Z" is the version number) and extract them in the same directory. If you are using Unix, download the equivalent .tar.gz files instead of the .zip files.

You also need to have a Java Development Kit (JDK) version 1.2 (or higher) installed on your system. Before initiating any part of the build, set the JAVA\_HOME environment variable to the installation directory of your JDK.

The Ant program is used to build everything in Xerces, including the documentation. This tool, and the others needed (besides the pre-requisite JDK) are contained within the tools package. To make building the packages easier, a Windows batch file and a Unix shell script are included.

If you only want to compile the source code and make the JAR files, run the following command on Windows:

```
build.bat jars
```

or from Unix (make sure that build.sh is executable):

```
build.sh jars
```

This will compile all of the source code and generate the JAR files that are available as part of the binary package. After building, these files will be located in the build/ directory.

If you want to build everything, including the documentation, run the build batch file (or shell script) specifying the "all" target instead of "jars".

## 2.365 xmlschema 2.0.3

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## 2.366 xpp3 1.1.4c

## 2.367 xpp3\_min 1.1.4c

## 2.368 xstream 1.3.1

## 2.369 zjsonpatch 0.3.6

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```
package com.flipkart.zjsonpatch;

import com.fasterxml.jackson.databind.JsonNode;

class CopyingApplyProcessor extends InPlaceApplyProcessor {

    CopyingApplyProcessor(JsonNode target) {
        super(target.deepCopy());
    }
}
```



## 2.370 zkclient 0.10

## 2.371 zlib 1.2.1

## 2.372 zlib 1.2.11

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## 2.373 zookeeper 3.4.10

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