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Contents

1.1 metrics-json 3.1.1
  1.1.1 Available under license
1.2 struts-extras 1.3.10
  1.2.1 Available under license
1.3 cxf-rt-bindings-coloc 2.7.3
  1.3.1 Available under license
1.4 commons-pool 1.6
  1.4.1 Available under license
1.5 spring-boot-starter-jdbc 1.5.2 RELEASE
1.6 jradius-core 1.1.4
1.7 netty-codec-http 4.1.17
1.8 xom 1.2.10
  1.8.1 Available under license
1.9 freemarker 2.3.23
  1.9.1 Available under license
1.10 castor 1.3.1
  1.10.1 Available under license
1.11 jersey-guava 2.24.1
  1.11.1 Available under license
1.12 jackson-jaxrs-base 2.7.4
  1.12.1 Available under license
1.13 spring-security-config 3.0.3
1.14 javax-annotation-api 1.3.2
  1.14.1 Available under license
1.15 javax-el-api 2.2.4
1.16 tools-ant 1.7.1
1.42 cas-server-core 3.5.2
1.43 wsdl4j 1.6.3
1.44 cxf-rt-ws-mex 2.7.3
  1.44.1 Available under license
1.45 protobuf-java-util 3.5.1
1.46 hibernate-commons-annotations 4.0.1
1.47 spring-rabbit 1.2.0
1.48 font-awesome 4.6.3
  1.48.1 Available under license
1.49 cassandra-driver-mapping 2.1.0
1.50 jaxb-api 2.2
  1.50.1 Available under license
1.51 guava 25.0
1.52 commons-validator 1.5.1
  1.52.1 Available under license
1.53 async-http-client-netty-utils 2.4.4
1.54 commons-pool 2.4.2
  1.54.1 Available under license
1.55 xml-commons-resolver 1.2
  1.55.1 Available under license
1.56 hawtdispatch 1.11
  1.56.1 Available under license
1.57 not-yet-commons-ssl 0.3.11
1.58 ognl 2.7.3
1.59 metrics-health-checks 3.1.0
1.60 batik-dom 1.7+r608262
  1.60.1 Available under license
1.61 resourcelocator 1.0.1
  1.61.1 Available under license
1.62 axis-saaj 1.3
  1.62.1 Available under license
1.63 jeromq 0.3.2
  1.63.1 Available under license
1.64 xmlschema 1.3.2
  1.64.1 Available under license
1.65 geronimo-jta 1.1.1
1.66 joda-time 2.3
  1.66.1 Available under license
1.67 bcpkix-jdk15on 1.54
1.67.1 Available under license

**1.68 jersey-guava 2.22.2**
1.68.1 Available under license

**1.69 jersey-media-jaxb 2.24.1**
1.69.1 Available under license

**1.70 hamcrest 1.3**
1.70.1 Available under license

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1.71.1 Available under license

**1.72 activation 1.2.0**
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**1.73 commons-configuration 1.9**
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**1.74 javax-ws-rs-api 2.0.1**

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**1.76 animal-sniffer-annotation 1.14**

**1.77 sshd-core 1.1.0**

**1.78 hibernatejpa2.0api 1.0.1**
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1.79.1 Available under license

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**1.82 jackson-module-jaxb-annotations 2.3.3**
1.82.1 Available under license

**1.83 hazelcast-client 3.8.9**

**1.84 checker-compat-qual 2.0.0**

**1.85 junit 4.12**
1.85.1 Available under license

**1.86 spring-binding 2.5.1**

**1.87 cxf-rt-frontend-jaxrs 2.7.3**
1.87.1 Available under license

**1.88 opentracing-spring-web-autoconfigure 0.3.2**
1.88.1 Available under license

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1.89.1 Available under license

**1.90 angular 1.5.9**
1.90.1 Available under license
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1.119.1 Available under license
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1.120.1 Available under license
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1.122 spring-security-taglibs 3.2.4
1.123 hk2-runlevel 2.5.0
1.124 spring-web 3.2.9
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1.126 amqp-client 3.6.2
1.126.1 Available under license
1.127 perf4j 0.9.14
1.127.1 Available under license
1.128 jackson-core 2.6.7
1.128.1 Available under license
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1.129.1 Available under license
1.130 sshd 1.1.0
1.130.1 Available under license
1.131 cxf-rt-bindings-object 2.7.3
1.131.1 Available under license
1.132 opentracing-api 0.31.0
1.132.1 Available under license
1.133 httpcomponents-core 4.3.3
1.133.1 Available under license
1.134 axiom-api 1.2.12
1.134.1 Available under license
1.135 jasper-xml-dsig 1.0.1-2
1.136 jcip-annotation 1.0-1
1.137 cas-client-core 3.2.1
1.138 zlib 1.2.3
1.138.1 Available under license
1.139 fast-infoset 1.2.15
1.140 httpcomponents-httpmime 4.2.3
   1.140.1 Available under license
1.141 spring-boot-starter-data-rest 1.5.2 RELEASE
1.142 apache-log4j 1.2.17
   1.142.1 Available under license
1.143 hibernate-validator 6.0.2.Final
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   1.144.1 Available under license
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   1.145.1 Available under license
1.146 animal-sniffer-annotation 1.14
1.147 httpcomponents-core 4.4.5
   1.147.1 Available under license
1.148 cxf-rt-frontend-jaxws 2.7.3
   1.148.1 Available under license
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1.150 jul-to-slf4j 1.7.21
1.151 wagon-http-shared 1.0-beta-2
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   1.152.1 Available under license
1.153 javax-xml-soap-api 1.4.0
   1.153.1 Available under license
1.154 xalan 2.7.0
   1.154.1 Available under license
1.155 asm-util 4.0
1.156 xerces-j 2.8.1
   1.156.1 Available under license
1.157 quartz 1.8.6
1.158 cxf-rt-transports-http-hc 2.7.3
   1.158.1 Available under license
1.159 javax-ws-rs-api 2.0
   1.159.1 Available under license
1.160 joda-time 2.7
   1.160.1 Available under license
1.161 xmlschema 2.2.1
   1.161.1 Available under license
1.162 kryo 2.16
1.163 netty-resolver 4.1.17
1.164 commons-beanutils 1.9.2
   1.164.1 Available under license
1.165 jaeger 0.27.0
1.166 maven-artifact 3.0.3
   1.166.1 Available under license
1.167 jdom 1.1.3
   1.167.1 Notifications
   1.167.2 Available under license
1.168 ehcache 2.6.5
1.169 httpcomponents-core 4.3
   1.169.1 Available under license
1.170 cxf-rt-security 2.7.3
   1.170.1 Available under license
1.171 spring-web 3.2.8
1.172 dom4j 1.6.1
   1.172.1 Available under license
1.173 jasypt 1.9.0
   1.173.1 Available under license
1.174 xstream 1.4.8
   1.174.1 Available under license
1.175 xalan 2.3.1
   1.175.1 Available under license
1.176 config-types 2.5.0
1.177 jackson-jaxrs-base 2.7.4
   1.177.1 Available under license
1.178 hamcrest-all 1.3
1.179 shiro 1.2.2
   1.179.1 Available under license
1.180 jsr311-api 1.0
   1.180.1 Available under license
1.181 rxjs 5.5.2
   1.181.1 Available under license
1.182 netty-handler-proxy 4.1.17
1.183 spring-ldap-core-tiger 1.3.1
1.184 cxf-api 2.7.3
   1.184.1 Available under license
1.185 person-directory-impl 1.5.1
1.186 spring-retry 1.0.3
1.187 cxf-tools-wsdlto-frontend-jaxws 2.7.3
   1.187.1 Available under license
1.188 commons-lang3 2.6
   1.188.1 Available under license
1.189 geronimo-servlet 1.0
   1.189.1 Available under license
1.190 spring-security-acl 3.2.9
   1.190.1 Available under license
1.191 commons-collections 3.2.1
   1.191.1 Available under license
1.192 paranamer 2.3
1.193 compress 1.9
   1.193.1 Available under license
1.194 jul-to-slf4j 1.7.7
   1.194.1 Available under license
1.195 metrics-jetty 3.1.0
1.196 scala-compiler 2.10.0
   1.196.1 Available under license
1.197 person-directory-api 1.5.1
1.198 typetools 0.3.1
1.199 commons-net 2.0
   1.199.1 Available under license
1.200 zlib 1.2.3
   1.200.1 Available under license
1.201 java-tar 2.5
   1.201.1 Available under license
1.202 jersey-server 2.6
1.203 json-smart 1.3.1
1.204 metrics-json 4.0.2
1.205 jettison 1.3.3
   1.205.1 Available under license
1.206 powermock-core 1.6.6
1.207 scala 2.10.4
   1.207.1 Available under license
1.208 msg-simple 1.1
   1.208.1 Available under license
1.209 classmate 1.0.0
   1.209.1 Available under license
<table>
<thead>
<tr>
<th>Library</th>
<th>Version</th>
<th>Notes</th>
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<td>1.9.2</td>
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<td>spring-boot-starter-security</td>
<td>1.5.2</td>
<td>RELEASE Available under license</td>
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<td>spring-amqp</td>
<td>1.2.0</td>
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<td>cas-server-support-ldap</td>
<td>3.5.2.1</td>
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<td>istack-commons</td>
<td>2.21</td>
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<td>2.7.3</td>
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   1.234.1 Available under license

1.235 scalap 2.10.0
   1.235.1 Available under license

1.236 jsch 0.1.54
   1.236.1 Available under license

1.237 jackson-datatype-hibernate 2.7.9
   1.237.1 Available under license

1.238 javax-el 2.2.4

1.239 lucene-highlighter 3.6.0
   1.239.1 Available under license

1.240 rhino 1.7R4
   1.240.1 Available under license

1.241 json-java 20090211
   1.241.1 Available under license

1.242 jaxb-api 2.2.11

1.243 geronimo-jms-spec 1.1.1
   1.243.1 Available under license

1.244 geronimo-stax-api 1.0.1

1.245 netty-transport 4.1.17

1.246 smack-tcp 4.1.0
   1.246.1 Available under license

1.247 libedit 3.1-20150325-1ubuntu2
   1.247.1 Available under license

1.248 batik-script 1.7
   1.248.1 Available under license

1.249 mongo-java-driver 3.2.2

1.250 metrics-jvm 4.0.2

1.251 cxf-tools-common 2.7.3
   1.251.1 Available under license

1.252 cxf-rt-rs-security-oauth2 2.7.3
   1.252.1 Available under license

1.253 jedis 2.8.1
   1.253.1 Available under license

1.254 apache-log4j 2.10.0
   1.254.1 Available under license

1.255 gson 2.7
   1.255.1 Available under license
1.256 reactive-streams 1.0.2
1.257 spring-data 1.1.0
   1.257.1 Available under license
1.258 uritemplate 0.9
   1.258.1 Available under license
1.259 managementehcacheimpl 2.10.3
1.260 jackson-module-jaxb-annotations 2.7.9
   1.260.1 Available under license
1.261 cxf-rt-ws-rm 2.7.3
   1.261.1 Available under license
1.262 slf4j 1.7.7
   1.262.1 Available under license
1.263 jackson-jaxrs-json-provider 2.7.4
   1.263.1 Available under license
1.264 testng 6.0
1.265 plexus-container-default 1.0-alpha-9-stable-1
   1.265.1 Available under license
1.266 commons-logging 1.0.3
   1.266.1 Notifications
   1.266.2 Available under license
1.267 commons-net 3.0
   1.267.1 Available under license
1.268 reflections 0.9.10
   1.268.1 Available under license
1.269 jersey-container-servlet 2.24.1
1.270 jackson-module-jsonschema 2.1.0
   1.270.1 Available under license
1.271 jopt-simple 4.6
   1.271.1 Available under license
1.272 xalan 2.7.2
   1.272.1 Available under license
1.273 commons-exec 1.3
   1.273.1 Available under license
1.274 cxf-rt-transports-local 2.7.3
   1.274.1 Available under license
1.275 xerces-j 2.7.1
   1.275.1 Available under license
1.276 concurrent 1.3.4
   1.276.1 Available under license
<table>
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<tr>
<th>Version</th>
<th>Package Name</th>
<th>Details</th>
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<tbody>
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<td>3.2.9</td>
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1.305 netty-resolver 4.1.22
1.306 spring-ldap 1.3.1
1.307 xom 1.1
   1.307.1 Available under license
1.308 cas-server 3.5.2
   1.308.1 Available under license
1.309 plexus-classworlds 1.1-alpha-2
   1.309.1 Available under license
1.310 angular-material 5.2.3
   1.310.1 Available under license
1.311 javaip 0.16
   1.311.1 Available under license
1.312 java-xml 2.1.7
1.313 commons-digester 1.8
   1.313.1 Available under license
1.314 httpcore-nio 4.3.2
   1.314.1 Available under license
1.315 commons-csv 1.6
   1.315.1 Available under license
1.316 libpcap 1.5.3 December 18, 2013
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1.317 commons-discovery 0.4
   1.317.1 Available under license
1.318 javax-jms 1.1.0
   1.318.1 Available under license
1.319 maven-project 2.0
   1.319.1 Available under license
1.320 jaxb2-basics-runtime 0.9.5
1.321 yamlbeans 0.9.2
1.322 xml-apis 1.3.04
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   1.323.1 Available under license
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1.325 swagger-annotations 1.3.12
1.326 bcel 5.1.0
1.327 commons-beanutils 1.8.0
   1.327.1 Available under license
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   1.328.1 Available under license
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1.5 spring-boot-starter-jdbc 1.5.2 RELEASE

1.6 jradius-core 1.1.4

1.7 netty-codec-http 4.1.17

1.8 xom 1.2.10

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1.15 javax-el-api 2.2.4

1.16 tools-ant 1.7.1

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1.19 jackson-annotations 2.0.1

1.20 gson 2.2.4
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1.21 metrics-jvm 3.1.0

1.22 grpc-context 1.9.0

1.23 hibernate-commons-annotations 3.2.0

1.23.1 Available under license :

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 */

package org.hibernate.annotations.common.reflection.java;
import java.lang.reflect.Type;
import java.util.Collection;

import org.hibernate.annotations.common.reflection.XClass;
import org.hibernate.annotations.common.reflection.java.generics.TypeEnvironment;

/**
 * @author Emmanuel Bernard
 * @author Paolo Perrotta
 */
class JavaXSimpleType extends JavaXType {

public JavaXSimpleType(Type type, TypeEnvironment context, JavaReflectionManager factory) {
    super(type, context, factory);
}

public boolean isArray() {
    return false;
}

public boolean isCollection() {
    return false;
}

public XClass getElementClass() {
    return toXClass(approximate());
}

public XClass getClassOrElementClass() {
    return getElementClass();
}

public Class<? extends Collection> getCollectionClass() {
    return null;
}

public XClass getType() {
    return toXClass(approximate());
}

public XClass getMapKey() {
    return null;
}

/**
 * Hibernate, Relational Persistence for Idiomatic Java
 *
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import java.lang.reflect.GenericArrayType;
import java.lang.reflect.ParameterizedType;
import java.lang.reflect.Type;
import java.lang.reflect.TypeVariable;
import java.lang.reflect.WildcardType;
import java.util.HashMap;

/**
 * Binds formal type arguments (typically T, E, etc.) to actual types.
 * 
 * @author Davide Marchignoli
 * @author Paolo Perrotta
 */
class SimpleTypeEnvironment extends HashMap<Type, Type> implements TypeEnvironment {

private static final long serialVersionUID = 1L;

private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
    @Override
    public Type caseClass(Class classType) {
        return classType;
    }

    @Override
    public Type caseGenericArrayType(GenericArrayType genericArrayType) {
        Type originalComponentType = genericArrayType.getGenericComponentType();
        Type boundComponentType = bind( originalComponentType );
    }

    @Override
    public Type caseParameterizedType(ParameterizedType parameterizedType) {
    }

    @Override
    public Type caseTypeVariable(TypeVariable typeVariable) {
    }

    @Override
    public Type caseWildcardType(WildcardType wildcardType) {
    }
}

private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
    @Override
    public Type caseClass(Class classType) {
        return classType;
    }

    @Override
    public Type caseGenericArrayType(GenericArrayType genericArrayType) {
        Type originalComponentType = genericArrayType.getGenericComponentType();
        Type boundComponentType = bind( originalComponentType );
    }

    @Override
    public Type caseParameterizedType(ParameterizedType parameterizedType) {
    }

    @Override
    public Type caseTypeVariable(TypeVariable typeVariable) {
    }

    @Override
    public Type caseWildcardType(WildcardType wildcardType) {
    }
}

public Type caseClass(Class classType) {
    return classType;
}

public Type caseGenericArrayType(GenericArrayType genericArrayType) {
    Type originalComponentType = genericArrayType.getGenericComponentType();
    Type boundComponentType = bind( originalComponentType );
}

public Type caseParameterizedType(ParameterizedType parameterizedType) {
    return parameterizedType;
}

public Type caseTypeVariable(TypeVariable typeVariable) {
    return typeVariable;
}

public Type caseWildcardType(WildcardType wildcardType) {
    return wildcardType;
}

/**
 * Binds formal type arguments (typically T, E, etc.) to actual types.
 * 
 * @author Davide Marchignoli
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 */
class SimpleTypeEnvironment extends HashMap<Type, Type> implements TypeEnvironment {

private static final long serialVersionUID = 1L;

private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
    @Override
    public Type caseClass(Class classType) {
        return classType;
    }

    @Override
    public Type caseGenericArrayType(GenericArrayType genericArrayType) {
        Type originalComponentType = genericArrayType.getGenericComponentType();
        Type boundComponentType = bind( originalComponentType );
    }

    @Override
    public Type caseParameterizedType(ParameterizedType parameterizedType) {
    }

    @Override
    public Type caseTypeVariable(TypeVariable typeVariable) {
    }

    @Override
    public Type caseWildcardType(WildcardType wildcardType) {
    }
}

private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
    @Override
    public Type caseClass(Class classType) {
        return classType;
    }

    @Override
    public Type caseGenericArrayType(GenericArrayType genericArrayType) {
        Type originalComponentType = genericArrayType.getGenericComponentType();
        Type boundComponentType = bind( originalComponentType );
    }

    @Override
    public Type caseParameterizedType(ParameterizedType parameterizedType) {
    }

    @Override
    public Type caseTypeVariable(TypeVariable typeVariable) {
    }

    @Override
    public Type caseWildcardType(WildcardType wildcardType) {
    }
}

public Type caseClass(Class classType) {
    return classType;
}

public Type caseGenericArrayType(GenericArrayType genericArrayType) {
    Type originalComponentType = genericArrayType.getGenericComponentType();
    Type boundComponentType = bind( originalComponentType );
}

public Type caseParameterizedType(ParameterizedType parameterizedType) {
    return parameterizedType;
}

public Type caseTypeVariable(TypeVariable typeVariable) {
    return typeVariable;
}

public Type caseWildcardType(WildcardType wildcardType) {
    return wildcardType;
}
// try to keep the original type if possible
if ( originalComponentType == boundComponentType ) {
    return genericArrayType;
}
return TypeFactory.createArrayType( boundComponentType );

@Override
public Type caseParameterizedType(ParameterizedType parameterizedType) {
    Type[] originalArguments = parameterizedType.getActualTypeArguments();
    Type[] boundArguments = substitute( originalArguments );
    // try to keep the original type if possible
    if ( areSame( originalArguments, boundArguments ) ) {
        return parameterizedType;
    }
    return TypeFactory.createParameterizedType(
        parameterizedType.getRawType(), boundArguments, parameterizedType.getOwnerType() );
}

private boolean areSame(Object[] array1, Object[] array2) {
    if ( array1.length != array2.length ) {
        return false;
    }
    for ( int i = 0; i < array1.length ; i++ ) {
        if ( array1[i] != array2[i] ) {
            return false;
        }
    }
    return true;
}

@Override
public Type caseTypeVariable(TypeVariable typeVariable) {
    if ( !containsKey( typeVariable ) ) {
        return typeVariable;
    }
    return get( typeVariable );
}

@Override
public Type caseWildcardType(WildcardType wildcardType) {
    return wildcardType;
}
};

public SimpleTypeEnvironment(Type[] formalTypeArgs, Type[] actualTypeArgs) {
    for (int i = 0; i < formalTypeArgs.length; i++) {

public Type bind(Type type) {
    return substitute.doSwitch( type );
}

private Type[] substitute(Type[] types) {
    Type[] substTypes = new Type[types.length];
    for ( int i = 0; i < substTypes.length ; i++ ) {
        substTypes[i] = bind( types[i] );
    }
    return substTypes;
}

1.24 spring-boot-starter-data-jpa
1.5.2.RELEASE

1.25 jaxen 1.1.6
1.25.1 Available under license :

/*
   $Id: LICENSE.txt 1128 2006-02-05 21:49:04Z elharo $

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1.27 easymock 3.2

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1.30 spring-aspects 4.3.19

1.31 cassandra-driver-core 3.0.2
1.33 jasypt 1.9.1

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1.34 slf4j-simple 1.7.12

1.35 jsr305 3.0.0

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1.38 jaxb-core 2.2.11

1.39 stax-api 1.0.1

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1.40 security-web 3.0.3

1.41 error_prone_annotations 2.1.2

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* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/NoAllocation.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
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* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/SuppressPackageLocation.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/IncompatibleModifiers.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/Var.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/CompileTimeConstant.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/RequiredModifiers.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/Immutable.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/ForbiddenOverride.java

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* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/MustBeClosed.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1112618773_1607121866.98/0/error-prone-annotations-2-1-2-sources-3-jar/com/google/errorprone/annotations/RestrictedApi.java
1.42 cas-server-core 3.5.2

1.43 wsdl4j 1.6.3

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1.45 protobuf-java-util 3.5.1

1.46 hibernate-commons-annotations 4.0.1
1.47 spring-rabbit 1.2.0

1.48 font-awesome 4.6.3

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1.49 cassandra-driver-mapping 2.1.0

1.50 jaxb-api 2.2

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

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

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### 1.64 xmlschema 1.3.2

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 */

package org.apache.ws.commons.schema;

ing javax.xml.namespace.QName;

/**
 * Class for the list of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World Wide
 * Web Consortium (W3C) list element.
 */
public class XmlSchemaSimpleTypeList extends XmlSchemaSimpleTypeContent {

    /**
     * Creates new XmlSchemaSimpleTypeList
     */
    public XmlSchemaSimpleTypeList() {
    }
```
class SimpleType extends SimpleType {
    private QName itemTypeName;

    public QName getItemTypeName() {
        return this.itemTypeName;
    }

    public void setItemTypeName(QName itemTypeName) {
        this.itemTypeName = itemTypeName;
    }

    xml schema simple type itemType;

    public XmlSchemaSimpleType getItemType() {
        return this.itemType;
    }

    public void setItemType(XmlSchemaSimpleType itemType) {
        this.itemType = itemType;
    }

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     */
    */

    package org.apache.ws.commons.schema;

    import javax.xml.namespace.QName;

    /**
     * Class for simple types that are derived by extension. Extends the simple
public class XmlSchemaSimpleContentExtension extends XmlSchemaContent {

/**
 * Creates new XmlSchemaSimpleContentExtension
 */
public XmlSchemaSimpleContentExtension() {
    attributes = new XmlSchemaObjectCollection();
}

/* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
XmlSchemaAnyAttribute anyAttribute;

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
    return this.anyAttribute;
}

/* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple type.*/
XmlSchemaObjectCollection attributes;

public XmlSchemaObjectCollection getAttributes() {
    return this.attributes;
}

/* Name of the built-in data type, simple type, or complex type.*/
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

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package org.apache.ws.commons.schema;

/**
 * Class for simple types and complex types with a simple content model.
 * Represents the World Wide Web Consortium (W3C) simpleContent element.
 */

public class XmlSchemaSimpleContent extends XmlSchemaContentModel {

    /**
     * Creates new XmlSchemaSimpleContent
     */
    public XmlSchemaSimpleContent() {
    }

    /* One of XmlSchemaSimpleContentRestriction or XmlSchemaSimpleContentExtension. */
    XmlSchemaContent content;

    public XmlSchemaContent getContent() {
        return this.content;
    }

    public void setContent(XmlSchemaContent content) {
        this.content = content;
    }

    public String toString(String prefix, int tab) {
        String xml = new String();

        if (!prefix.equals("") && prefix.indexOf(":" == -1) {
            prefix += ";");
        }

        return xml;
    }
}
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 */

package org.apache.ws.commons.schema;

import org.apache.ws.commons.schema.constants.Constants;

/**
 * Class for complex types. Defines a complex type that determines the
 * set of attributes and content of an element. Represents the World Wide
 * Web Consortium (W3C) complexType element.
 */

public class XmlSchemaComplexType extends XmlSchemaType {
    XmlSchemaAnyAttribute anyAttribute, attributeWildcard;
    XmlSchemaObjectCollection attributes;
    XmlSchemaObjectTable attributeUses;
    XmlSchemaDerivationMethod block, blockResolved;
    XmlSchemaContentModel contentModel;
    XmlSchemaContentType contentType;
    XmlSchemaParticle particleType, particle;
    boolean isAbstract, isMixed;

    /**
     * Creates new XmlSchemaComplexType
     */
    public XmlSchemaComplexType(XmlSchema schema) {
        super(schema);
        attributes = new XmlSchemaObjectCollection();
    }
}

return xml;
block = new XmlSchemaDerivationMethod(Constants.BlockConstants.NONE);
isAbstract = false;
isMixed = false;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
    return anyAttribute;
}

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaObjectCollection getAttributes() {
    return attributes;
}

public XmlSchemaObjectTable getAttributeUses() {
    return attributeUses;
}

public XmlSchemaAnyAttribute getAttributeWildcard() {
    return attributeWildcard;
}

public XmlSchemaDerivationMethod getBlock() {
    return block;
}

public void setBlock(XmlSchemaDerivationMethod block) {
    this.block = block;
}

public XmlSchemaDerivationMethod getBlockResolved() {
    return blockResolved;
}

public XmlSchemaContentModel getContentModel() {
    return contentModel;
}

public void setContentModel(XmlSchemaContentModel contentModel) {
    this.contentModel = contentModel;
}

public XmlSchemaContentType getContentType() {
    return contentType;
}
public void setContentType(XmlSchemaContentType contentType) {
    this.contentType = contentType;
}

public XmlSchemaParticle getContentTypeParticle() {
    return particleType;
}

public boolean isAbstract() {
    return isAbstract;
}

public void setAbstract(boolean b) {
    isAbstract = b;
}

public boolean isMixed() {
    return isMixed;
}

public void setMixed(boolean b) {
    isMixed = b;
}

public XmlSchemaParticle getParticle() {
    return particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "	";
    if (!prefix.equals("") && prefix.indexOf(" :") == -1)
        prefix += ":";
    String typeName = name != null ? name : "";
    xml += "<" + prefix + "complexType name=" + typeName + "">
    if (particle != null)
        xml += particle.toString(prefix, (tab + 1));
if (contentModel != null)
    xml += contentModel.toString(prefix, (tab + 1));

    for (int i = 0; i < attributes.getCount(); i++) {
        xml += attributes.getItem(i).toString(prefix, (tab + 1));
    }

    for (int i = 0; i < tab; i++)
        xml += "\t";

    xml += "</" + prefix + "complexType>\n";
    return xml;
}
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*/

package org.apache.ws.commons.schema;

/**
 * Class that represents the complex content model for complex types.
 * Contains extensions or restrictions on a complex type that has mixed
 * content or elements only. Represents the World Wide Web Consortium (W3C)
 * complexContent element.
 */

// Vidyanand - 16th Oct - initial implementation

public class XmlSchemaComplexContent extends XmlSchemaContentModel {

/**
/* Creates new XmlSchemaComplexContent */
public XmlSchemaComplexContent() {
}

/* One of either the XmlSchemaComplexContentRestriction or
* XmlSchemaComplexContentExtension classes. */
XmlSchemaContent content;

public XmlSchemaContent getContent() {
    return this.content;
}

public void setContent(XmlSchemaContent content) {
    this.content = content;
}

/* Indicates that this type has a mixed content model. Character data
* is allowed to appear between the child elements of the complex type. */
public boolean mixed;

public boolean isMixed() {
    return this.mixed;
}

public void setMixed(boolean mixed) {
    this.mixed = mixed;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "\t";

    if (!prefix.equals("") && prefix.indexOf("CIÓN") == -1)
        prefix += ":";

    xml += "<" + prefix + "complexContent>
    xml += content.toString(prefix, (tab + 1));
    xml += "\t";

    xml += "<" + prefix + "complexContent>\n";
    xml += "content.to" + "\n";
    xml += "content.to" + "\n";
    return xml;
}
package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the restriction of simpleType elements. Represents the World
 * Wide Web Consortium (W3C) restriction element for simple types.
 */

public class XmlSchemaSimpleTypeRestriction extends XmlSchemaSimpleTypeContent {

    /**
     * Creates new XmlSchemaSimpleTypeRestriction
     */
    public XmlSchemaSimpleTypeRestriction() {
        facets = new XmlSchemaObjectCollection();
    }

    XmlSchemaSimpleType baseType;

    public XmlSchemaSimpleType getBaseType() {
        return this.baseType;
    }

    public void setBaseType(XmlSchemaSimpleType baseType) {
        this.baseType = baseType;
    }
}
QName baseTypeName;

public QName getBaseTypeName() {
    return this.baseTypeName;
}

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

XmlSchemaObjectCollection facets; //= new XmlSchemaObjectCollection();

public XmlSchemaObjectCollection getFacets() {
    return this.facets;
}

public String toString(String prefix, int tab) {
    String xml = new String();

    if (!prefix.equals("") && prefix.indexOf(";")) == -1)
        prefix += ":");

    for (int i = 0; i < tab; i++)
        xml += "\t";

    xml += "<" + prefix + "restriction ";

    if (baseTypeName != null) {
        xml += "base =" + baseTypeName + ";\n";
    } else {
        xml += ";\n";
        // inline def
        xml += baseType.toString(prefix, (tab + 1));
    }

    xml += facets.toString(prefix, (tab + 1));
    for (int i = 0; i < tab; i++)
        xml += "\t";
    xml += "<" + prefix + "restriction>\n";

    return xml;
}

}
import javax.xml.namespace.QName;

public class XmlSchemaComplexContentRestriction extends XmlSchemaContent {

    public XmlSchemaComplexContentRestriction() {
        attributes = new XmlSchemaObjectCollection();
    }

    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {
    }
return this.anyAttribute;
}

/* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef.
 * Collection of attributes for the simple type.
 */
XmlSchemaObjectCollection attributes;

public XmlSchemaObjectCollection getAttributes() {
    return this.attributes;
}

/* Name of the built-in data type, simple type, or complex type. *
*/
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/* One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll,
 * or XmlSchemaSequence classes.
 */
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
    return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "\t";
    if (!prefix.equals("") && prefix.indexOf(":" == -1)
        prefix += ":";

    xml += "<" + prefix + "restriction>\n";

    if (particle != null)
        xml += particle.toString(prefix, (tab + 1));
for (int i = 0; i < tab; i++)
    xml += "|t";

xml += "</" + prefix + "restriction>
return xml;
}
}

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*/

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
* Class for simple types that are derived by restriction. Restricts the
* range of values for the element to a subset of the inherited simple types.
* Represents the World Wide Web Consortium (W3C) restriction element for simple content.
*/

public class XmlSchemaSimpleContentRestriction extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaSimpleContentRestriction
     */
    public XmlSchemaSimpleContentRestriction() {
        facets = new XmlSchemaObjectCollection();
        attributes = new XmlSchemaObjectCollection();
    }

    /* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
XmlSchemaAnyAttribute anyAttribute;

public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
    this.anyAttribute = anyAttribute;
}

public XmlSchemaAnyAttribute getAnyAttribute() {
    return this.anyAttribute;
}

/**< Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple type. */
XmlSchemaObjectCollection attributes;

public XmlSchemaObjectCollection getAttributes() {
    return this.attributes;
}

/**<Derived from the type specified by the base value. */
XmlSchemaSimpleType baseType;

public void setBaseType(XmlSchemaSimpleType baseType) {
    this.baseType = baseType;
}

public XmlSchemaSimpleType getBaseType() {
    return this.baseType;
}

/**< Name of the built-in data type, simple type, or complex type. */
QName baseTypeName;

public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/**< One or more of the facet classes: */
XmlSchemaObjectCollection facets;

public XmlSchemaObjectCollection getFacets() {
    return this.facets;
}
package org.apache.ws.commons.schema;

/**
 * Abstract class for simple type content classes.
 */

public abstract class XmlSchemaSimpleTypeContent extends XmlSchemaAnnotated {

    /**
     * Creates new XmlSchemaSimpleTypeContent
     */
    protected XmlSchemaSimpleTypeContent() {
    }

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     */

}
package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for complex types with a complex content model derived by extension.
 * Extends the complex type by adding attributes or elements. Represents the
 * World Wide Web Consortium (W3C) extension element for complex content.
 */

public class XmlSchemaComplexContentExtension extends XmlSchemaContent {

    /**
     * Creates new XmlSchemaComplexContentExtension
     */
    public XmlSchemaComplexContentExtension() {
        attributes = new XmlSchemaObjectCollection();
    }

    /* Allows an XmlSchemaAnyAttribute to be used for the attribute value.*/
    XmlSchemaAnyAttribute anyAttribute;

    public void setAnyAttribute(XmlSchemaAnyAttribute anyAttribute) {
        this.anyAttribute = anyAttribute;
    }

    public XmlSchemaAnyAttribute getAnyAttribute() {
        return this.anyAttribute;
    }

    /* Contains XmlSchemaAttribute and XmlSchemaAttributeGroupRef. Collection of attributes for the simple
type.*/
    XmlSchemaObjectCollection attributes;

    public XmlSchemaObjectCollection getAttributes() {
        return this.attributes;
    }

    /* Name of the built-in data type, simple type, or complex type.*/
    QName baseTypeName;
public void setBaseTypeName(QName baseTypeName) {
    this.baseTypeName = baseTypeName;
}

public QName getBaseTypeName() {
    return this.baseTypeName;
}

/*One of the XmlSchemaGroupRef, XmlSchemaChoice, XmlSchemaAll, or XmlSchemaSequence classes.*/
XmlSchemaParticle particle;

public XmlSchemaParticle getParticle() {
    return this.particle;
}

public void setParticle(XmlSchemaParticle particle) {
    this.particle = particle;
}

public String toString(String prefix, int tab) {
    String xml = new String();
    for (int i = 0; i < tab; i++)
        xml += "\t";
    if (!prefix.equals("")) && prefix.indexOf(";") == -1)
        xml += "":";";

    xml += "<" + prefix + "extension>\n";
    if (particle != null)
        xml += particle.toString(prefix, (tab + 1));
    for (int i = 0; i < tab; i++)
        xml += "\t";

    xml += "</" + prefix + "extension>\n";
    return xml;
}

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 */
package org.apache.ws.commons.schema;

/**
 * Class defines a simple type that determines the information and
 * constraints for the values of attributes or elements with text-only
 * content. Represents the World Wide Web Consortium (W3C) simpleType element.
 * /

public class XmlSchemaSimpleType extends XmlSchemaType {

    XmlSchemaSimpleTypeContent content;

    /**
     * Creates new XmlSchemaSimpleType
     * /
    public XmlSchemaSimpleType(XmlSchema schema) {
        super(schema);
    }

    public XmlSchemaSimpleTypeContent getContent() { return content; }

    public void setContent(XmlSchemaSimpleTypeContent content) { this.content = content; }

    public String toString(String prefix, int tab) {
        String xml = new String();

        for (int i = 0; i < tab; i++)
            xml += "\t";

        if (!prefix.equals("") && prefix.indexOf(":") == -1)
            prefix += ":";

        xml += "<" + prefix + "simpleType>\n";
if (content != null)
  xml += content.toString(prefix, (tab + 1));

for (int i = 0; i < tab; i++)
  xml += "\t";

xml += "</" + prefix + "simpleType>
return xml;
}
}

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 */

package org.apache.ws.commons.schema;

import javax.xml.namespace.QName;

/**
 * Class for the union of simpleType elements. Defines a simpleType element
 * as a list of values of a specified data type. Represents the World
 * Wide Web Consortium (W3C) union element.
 */

public class XmlSchemaSimpleTypeUnion extends XmlSchemaSimpleTypeContent {
  XmlSchemaObjectCollection baseTypes;
  String memberTypesSource;
  QName[] memberTypesQNames;

  public XmlSchemaSimpleTypeUnion() {

baseTypes = new XmlSchemaObjectCollection();
}

public XmlSchemaObjectCollection getBaseTypes() {
    return this.baseTypes;
}

public void setMemberTypesSource(String memberTypesSources) {
    this.memberTypesSource = memberTypesSources;
}

public String getMemberTypesSource() {
    return this.memberTypesSource;
}

public QName[] getMemberTypesQNames() {
    return this.memberTypesQNames;
}

1.65 geronimo-jta 1.1.1

1.66 joda-time 2.3
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Version: 1.2

Status: Maintenance Release

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1.90 angular 1.5.9

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1.93 jackson-jaxrs-json-provider 2.7.9

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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 commercially by FasterXML.com.

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1.94 cxf-rt-bindings-soap 2.7.3

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*/
/

* This class implements the Message Digest 5 algorithm (MD5) as defined in

* <p><b>Note:</b> even if standard Java 1.1 APIs already provide a MD5
* implementation, this class is used on those Java runtime environments (like
* Kaffe) where the package <code>java.security</code> is highly improbable to
* be found.

* author <a href="mailto:stefano@apache.org">Stefano Mazzocchi</a>

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/**
 * 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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1.108 ehcache 2.10.3
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   */

package net.sf.ehcache.store;

import net.sf.ehcache.Element;
import net.sf.ehcache.config.Searchable;

import java.util.Iterator;

/**< *
   * A \link BruteForceSource\ that wraps another one and deals with copy for read of \@link Element\s.
   *
   * \@author ljacomet
   */
class CopyingBruteForceSource implements BruteForceSource {
private final BruteForceSource delegate;
private final CopyStrategyHandler copyStrategyHandler;

/**
 * Construct this CopyingBruteForceSource with the given delegate and the { @link CopyStrategyHandler} to use.
 * @param delegate the delegate BruteForceSource
 * @param copyStrategyHandler the copy strategy handler
 */
CopyingBruteForceSource(BruteForceSource delegate, CopyStrategyHandler copyStrategyHandler) {
    this.delegate = delegate;
    this.copyStrategyHandler = copyStrategyHandler;
}

@Override
public Iterable<Element> elements() {
    return new CopyingIterable(delegate.elements(), copyStrategyHandler);
}

@Override
public Searchable getSearchable() {
    return delegate.getSearchable();
}

@Override
public Element transformForIndexing(Element element) {
    return copyStrategyHandler.copyElementForReadIfNeeded(element);
}

/**
 * Wrapping Iterable holding the delegate Iterable and the { @link CopyStrategyHandler}
 */
private static class CopyingIterable implements Iterable<Element> {
    private final Iterable<Element> elements;
    private final CopyStrategyHandler copyStrategyHandler;

    public CopyingIterable(Iterable<Element> elements, CopyStrategyHandler copyStrategyHandler) {
        this.elements = elements;
        this.copyStrategyHandler = copyStrategyHandler;
    }

    @Override
    public Iterator<Element> iterator() {
        return new CopyingIterator(elements.iterator());
    }

    /**
     * Wrapping Iterator responsible of doing the copy on read
     */
    private static class CopyingIterator implements Iterator<Element> {
        private Iterator<Element> iterator;

        public CopyingIterator(Iterator<Element> iterator) {
            this.iterator = iterator;
        }

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

        @Override
        public Element next() {
            return copyStrategyHandler.copyElementForReadIfNeeded(iterator.next());
        }

        @Override
        public void remove() {
            iterator.remove();
        }
    }
}
private class CopyingIterator implements Iterator<Element> {
    private final Iterator<Element> delegate;

    public CopyingIterator(Iterator<Element> delegate) {
        this.delegate = delegate;
    }

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

    @Override
    public Element next() {
        return copyStrategyHandler.copyElementForReadIfNeeded(delegate.next());
    }

    @Override
    public void remove() {
        delegate.remove();
    }
}

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 */
package net.sf.ehcache.store;

import net.sf.ehcache.Element;
import net.sf.ehcache.config.CacheConfiguration;
import net.sf.ehcache.store.compound.ReadWriteCopyStrategy;

/**
 * Copies elements, either on read, write or both before using the underlying store to actually store things
* When copying both ways, the store might not see the same types being stored
* @param <T> the store type it wraps
* @author Alex Snaps
*
public final class CopyingCacheStore<T extends Store> extends AbstractCopyingCacheStore<T> {

/**
 * Creates a copying instance of store, that wraps the actual storage
 * @param store the real store
 * @param copyOnRead whether to copy on reads
 * @param copyOnWrite whether to copy on writes
 * @param copyStrategyInstance the copy strategy to use on every copy operation
 * @param loader classloader of the containing cache
 */
public CopyingCacheStore(T store, boolean copyOnRead, boolean copyOnWrite,
ReadWriteCopyStrategy<Element> copyStrategyInstance, ClassLoader loader) {
    super(store, copyOnRead, copyOnWrite, copyStrategyInstance, loader);
}

/**
 * Wraps the Store instance passed in, should any copy occur
 * @param cacheStore the store
 * @param cacheConfiguration the cache config for that store
 * @return the wrapped Store if copying is required, or the Store instance passed in
 */
public static Store wrapIfCopy(final Store cacheStore, final CacheConfiguration cacheConfiguration) {
    if (requiresCopy(cacheConfiguration)) {
        return wrap(cacheStore, cacheConfiguration);
    }
    return cacheStore;
}

/**
 * Wraps (always) with the proper configured CopyingCacheStore
 * @param cacheStore the store to wrap
 * @param cacheConfiguration the cache config backed by this store
 * @param <T> the Store type
 * @param copyStrategyInstance the copy strategy to use on every copy operation
 * @param loader classloader of the containing cache
 */
private static <T extends Store> CopyingCacheStore<T> wrap(final T cacheStore, final CacheConfiguration cacheConfiguration) {
    final ReadWriteCopyStrategy<Element> copyStrategyInstance =
    cacheConfiguration.getCopyStrategyConfiguration()
    .getCopyStrategyInstance(cacheConfiguration.getClassLoader());
    return new CopyingCacheStore<>(cacheStore, cacheConfiguration.isCopyOnRead(),
    cacheConfiguration.isCopyOnWrite(),
    copyStrategyInstance, cacheConfiguration.getClassLoader());
}
cacheConfiguration.isCopyOnWrite(), copyStrategyInstance, cacheConfiguration.getClassLoader());
}

/**
 * Checks whether configuration enables copying
 * @param cacheConfiguration the cache config
 * @return true is copying is required, otherwise false
 */
static boolean requiresCopy(final CacheConfiguration cacheConfiguration) {
    return cacheConfiguration.isCopyOnRead() || cacheConfiguration.isCopyOnWrite();
}

private static boolean isCopyOnReadAndCopyOnWrite(final CacheConfiguration cacheConfiguration) {
    return cacheConfiguration.isCopyOnRead() && cacheConfiguration.isCopyOnWrite();
}

/**
 * Wraps the given [link net.sf.ehcache.store.ElementValueComparator] if the configuration requires copy on read
 * @param comparator the comparator to wrap
 * @param cacheConfiguration the cache configuration
 * @return the comparator passed if no copy needed, a wrapped comparator otherwise
 */
public static ElementValueComparator wrapIfCopy(final ElementValueComparator comparator, final CacheConfiguration cacheConfiguration) {
    if (isCopyOnReadAndCopyOnWrite(cacheConfiguration)) {
        final ReadWriteCopyStrategy<Element> copyStrategyInstance = cacheConfiguration.getCopyStrategyConfiguration()
            .getCopyStrategyInstance(cacheConfiguration.getClassLoader());
        CopyStrategyHandler copyStrategyHandler = new CopyStrategyHandler(cacheConfiguration.isCopyOnRead(),
            cacheConfiguration.isCopyOnWrite(),
            copyStrategyInstance, cacheConfiguration.getClassLoader());
        return new CopyingElementValueComparator(comparator, copyStrategyHandler);
    }
    return comparator;
}

/**
 * An [link net.sf.ehcache.store.ElementValueComparator] which handles copy on read
 */
private static class CopyingElementValueComparator implements ElementValueComparator {
    private final ElementValueComparator delegate;
    private final CopyStrategyHandler copyStrategyHandler;

    private final ElementValueComparator delegate;
    private final CopyStrategyHandler copyStrategyHandler;

}
public CopyingElementValueComparator(ElementValueComparator delegate, CopyStrategyHandler copyStrategyHandler) {
    this.delegate = delegate;
    this.copyStrategyHandler = copyStrategyHandler;
}

@Override
public boolean equals(Element e1, Element e2) {
    return delegate.equals(copyStrategyHandler.copyElementForReadIfNeeded(e1),
                        copyStrategyHandler.copyElementForReadIfNeeded(e2));
}

1.109 protobuf-java 3.5.1

1.110 cxf-rt-databinding-aegis 2.7.3

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1.128 jackson-core 2.6.7
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1.129 hawtbuf 1.9

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1.130 sshd 1.1.0

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1.131 cxf-rt-bindings-object 2.7.3

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1.132 opentracing-api 0.31.0

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jar/io/opentracing/tag/BooleanTag.java
 */opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-
jar/io/opentracing/tag/StringTag.java
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jar/io/opentracing/Scope.java
 */opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-
jar/io/opentracing/ScopeManager.java
 */opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-
jar/io/opentracing/tag/AbstractTag.java
 */opt/ws_local/PERMITS_SQL/1085028476_1598867681.88/0/opentracing-api-0-31-0-sources-1-
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1.135 jasper-xml-dsig 1.0.1-2

1.136 jcip-annotation 1.0-1

1.137 cas-client-core 3.2.1

1.138 zlib 1.2.3

1.138.1 Available under license:

/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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1.139 fast-infoset 1.2.15

1.140 httpcomponents-httpmime 4.2.3

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1.143 hibernate-validator 6.0.2.Final

1.144 hazelcast 3.8.9

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package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
}
package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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*/
mask |= DESTROY;
}
return mask;
}
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*/
package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

private static final int ALL = CREATE | DESTROY;

public DurableExecutorServicePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}
package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ADD.equals(action)) {
            mask |= ADD;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {

    }
}
mask |= DESTROY;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
  mask |= LISTEN;
}

return mask;
}
*/

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 */

package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {

  private static final int ALL = CREATE | DESTROY;

  public MapReducePermission(String name, String... actions) {
    super(name, actions);
  }

  @Override
  protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
      if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
      }

      if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
      } else if (ActionConstants.ACTION_DESTROY.equals(action)) {

mask |= DESTROY;

return mask;

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 */

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

private static final int ACQUIRE = 4;
private static final int RELEASE = 8;
private static final int READ = 16;
private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

public SemaphorePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        } else if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
            mask |= ACQUIRE;
        }
    }
    return mask;
}
else if (ActionConstants.ACTION_RELEASE.equals(action)) {
    mask |= RELEASE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
return mask;
}*/

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*/

package com.hazelcast.security.permission;

public class CardinalityEstimatorPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public CardinalityEstimatorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
    }
}
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}

return mask;

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 */

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {

        return "<all permissions>";
    }
}
return "<allow all permissions>";
}

@Override
class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }

    @Override
    public boolean implies(Permission permission) {
        return all;
    }

    @Override
    public Enumeration<Permission> elements() {

return new Enumeration<Permission>() {
    boolean more = all;

    @Override
    public boolean hasMoreElements() {
        return more;
    }

    @Override
    public Permission nextElement() {
        more = false;
        return ALL_PERMISSIONS;
    }
};
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}
}
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*/

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}

package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {
                return null;
            }
        };
    }

    @Override
    public int hashCode() {
        return 37;
    }

    @Override
    public String toString() {
        return "<deny all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof DenyAllPermissionCollection;
    }
}
package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
                mask |= PUBLISH;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
            mask |= PUBLISH;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }
        return mask;
    }

}
package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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*/
public class RingBufferPermission extends InstancePermission {

    // The rest of the class content remains unchanged.
}
private static final int PUT = 4;
private static final int READ = 8;
private static final int ALL = PUT | READ;

public RingBufferPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {


private static final int LOCK = 4;
private static final int READ = 8;
private static final int ALL = CREATE | DESTROY | LOCK | READ;

public LockPermission(String key, String... actions) {
    super(key, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
/**
* TODO: Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;
}
InstancePermission that = (InstancePermission) permission;
boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {

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return false;
}

return CONFIG_PATTERN.MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}

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*/

package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}
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package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {
                result = prime * result + 13;
            } else {
                result = prime * result + getName().hashCode();
            }
            hashcode = result;
        }
        return hashcode;
    }
}
return hashcode;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    ClusterPermission other = (ClusterPermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}
*/

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 */

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    @Override
    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
            || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }

    @Override
    public boolean implies(Permission permission) {
        for (Permission p : perms) {
            if (p.implies(permission)) {
                return true;
            }
        }
        return false;
    }
}
public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

@Override
public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}

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package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

    public CachePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }

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*/

package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {

    }
mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {  
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {  
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {  
    mask |= INTERCEPT;
}

return mask;

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.cardinality.impl.CardinalityEstimatorService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";
    public static final String ACTION_AGGREGATE = "aggregate";
    public static final String ACTION_PROJECTION = "projection";

    public static final String LISTENER_INSTANCE = "instance";
    public static final String LISTENER_MEMBER = "member";
    public static final String LISTENER_MIGRATION = "migration";

    private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

    static {
        PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new QueuePermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
            @Override
        });
    }
}
public Permission create(String name, String... actions) {
    return new MultiMapPermission(name, actions);
}
});
PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ListPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new DistributedExecutorPermission(name, actions);
    }
});

@Override
public Permission create(String name, String... actions) {
    return new ExecutorServicePermission(name, actions);
}
});
PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new DurableExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CardinalityEstimatorPermission(name, actions);
    }
});
}

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }

    return permissionFactory.create(name, actions);
}

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package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

package com.hazelcast.security.permission;

/**
* Contains all the security permissions
*/
package com.hazelcast.security.permission;

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*/

package com.hazelcast.security.permission;
public class ScheduledExecutorPermission
    extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public ScheduledExecutorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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*/
package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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vim:set ai et sw=4 sts=4 tw=72:

1.146 animal-sniffer-annotation 1.14

1.147 httpcomponents-core 4.4.5

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1.157 quartz 1.8.6

1.158 cxf-rt-transports-http-hc 2.7.3

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The original versions are tagged 'DOM_LEVEL_2'

The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/
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1.176 config-types 2.5.0

1.177 jackson-jaxrs-base 2.7.4

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1.178 hamcrest-all 1.3

1.179 shiro 1.2.2

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 */

package org.apache.shiro.authz.permission;

import java.io.Serializable;
import org.apache.shiro.authz.Permission;

/**
 * An all <tt>AllPermission</tt> instance is one that always implies any other permission; that is, its
 * [{@link #implies implies} method always returns <tt>true</tt>.
 *<p>You should be very careful about the users, roles, and/or groups to which this permission is assigned since
 * those respective entities will have the ability to do anything. As such, an instance of this class
 * is typically only assigned only to "root" or "administrator" users or roles.
 *<p>@since 0.1
 */
public class AllPermission implements Permission, Serializable {
    /**
     * Always returns <tt>true</tt>, indicating any Subject granted this permission can do anything.
     *<p>@param p the Permission to check for implies logic.
     *<p>@return <tt>true</tt> always, indicating any Subject grated this permission can do anything.
     */
    public boolean implies(Permission p) {
        return true;
    }
}

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 */
package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured <tt>PermissionResolver</tt>
 */
that
* might already exist instead of potentially creating one itself.
*<p>This is mostly implemented by {@link org.apache.shiro.authz.Authorizer Authorizer} and
* {@link org.apache.shiro.realm.Realm Realm} implementations since they
* are the ones performing permission checks and need to know how to resolve Strings into
* {@link org.apache.shiro.authz.Permission Permission} instances.
*<p>*/
*/
public interface PermissionResolverAware {

/**
 * Sets the specified <tt>PermissionResolver</tt> on this instance.
 *
 * @param pr the <tt>PermissionResolver</tt> being set.
 *<p>/
 * public void setPermissionResolver(PermissionResolver pr);
 */

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 */
package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertTrue;
import org.junit.Test;

/**
 */
public class AllPermissionTest {

@Test


public void testNullArgument() {
    assertTrue(new AllPermission().implies(null));
}

@Test
public void testNonNullArgument() {
    assertTrue(new AllPermission().implies(new AllPermission()));
}
* things about `@code WildcardPermission` being supported by default is that it makes it very easy to
* store complex permissions in the database - and also makes it very easy to represent permissions in JSP files,
* annotations, etc., where a simple string representation is useful.
* <p/>
* Although this happens to be the Shiro default, you are of course free to provide custom
* String-to-Permission conversion by providing Shiro components any instance of this interface.
* *
* @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
* ModularRealmAuthorizer.setPermissionResolver
* @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
* AuthorizingRealm.setPermissionResolver
* @see PermissionResolverAware PermissionResolverAware
* @since 0.9
* */

public interface PermissionResolver {

    /**
     * Resolves a Permission based on the given String representation.
     *
     * @param permissionString the String representation of a permission.
     * @return A Permission object that can be used internally to determine a subject's permissions.
     * @throws InvalidPermissionStringException if the permission string is not valid for this resolver.
     */
    Permission resolvePermission(String permissionString);

    }

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    package org.apache.shiro.authz.permission;

    import org.apache.shiro.authz.Permission;
import java.util.Collection;

/**
 * A RolePermissionResolver resolves a String value and converts it into a Collection of
 * {@link org.apache.shiro.authz.Permission} instances.
 * <p/>
 * In some cases a Realm my only be able to return a list of roles. This component allows an application to resolve the roles into permissions.
 */
public interface RolePermissionResolver {

    /**
     * Resolves a Collection of Permissions based on the given String representation.
     *
     * @param roleString the String representation of a role name to resolve.
     * @return a Collection of Permissions based on the given String representation.
     */
    Collection<Permission> resolvePermissionsInRole(String roleString);
}

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 */
package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured
 * RolePermissionResolver that might already exist instead of potentially creating one itself.
 *
 * This is mostly implemented by { Authorizer
 */
* { @link org.apache.shiro.realm.Realm Realm} implementations since they
* are the ones performing permission checks and need to know how to resolve Strings into
* { @link org.apache.shiro.authz.Permission Permission} instances.
*
* @since 1.0
*/

public interface RolePermissionResolverAware {

/**
 * Sets the specified <tt>RolePermissionResolver</tt> on this instance.
 *
 * @param rpr the <tt>RolePermissionResolver</tt> being set.
 */
public void setRolePermissionResolver(RolePermissionResolver rpr);
}

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*/
/**
* <p/>
* Also note the [@link org.apache.shiro.authz.permission.PermissionResolver PermissionResolver] interface, as
* it plays an important part in many of Shiro's [@link org.apache.shiro.realm.Realm Realm] implementations

Open Source Used In DNAC 1.3.3 DNAC 1.3.1.0 Application Policy and Visibility 680
* and AOP support.
*/
package org.apache.shiro.authz.permission;
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*/
package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

/**
 * Thrown by {@link PermissionResolver#resolvePermission(String)} when the String being parsed is not
 * valid for that resolver.
 *
 * @since 0.9
 */
public class InvalidPermissionStringException extends ShiroException {

    private String permissionString;

    /**
     * Constructs a new exception with the given message and permission string.
     *
     * @param message the exception message.
     * @param permissionString the invalid permission string.
     */
    public InvalidPermissionStringException(String message, String permissionString) {
        super(message);
        this.permissionString = permissionString;
    }
}
/**
 * Returns the permission string that was invalid and caused this exception to
 * be thrown.
 *
 * @return the permission string.
 */

public String getPermissionString() {
    return this.permissionString;
}

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 * under the License.
 */
A Permission represents the ability to perform an action or access a resource. A Permission is the most granular, or atomic, unit in a system's security policy and is the cornerstone upon which fine-grained security models are built.

It is important to understand a Permission instance only represents functionality or access - it does not grant it. Granting access to an application functionality or a particular resource is done by the application's security configuration, typically by assigning Permissions to users, roles and/or groups.

Most typical systems are what the Shiro team calls role-based in nature, where a role represents common behavior for certain user types. For example, a system might have an Administrator role, a User or Guest roles, etc.

But if you have a dynamic security model, where roles can be created and deleted at runtime, you can't hard-code role names in your code. In this environment, roles themselves aren't very useful. What matters is what permissions are assigned to these roles.

Under this paradigm, permissions are immutable and reflect an application's raw functionality (opening files, accessing a web URL, creating users, etc). This is what allows a system's security policy to be dynamic: because Permissions represent raw functionality and only change when the application's source code changes, they are immutable at runtime - they represent 'what' the system can do. Roles, users, and groups are the 'who' of the application. Determining 'who' can do 'what' then becomes a simple exercise of associating Permissions to roles, users, and groups in some way.

Most applications do this by associating a named role with permissions (i.e. a role 'has a' collection of Permissions) and then associate users with roles (i.e. a user 'has a' collection of roles) so that by transitive association, the user 'has' the permissions in their roles. There are numerous variations on this theme (permissions assigned directly to users, or assigned to groups, and users added to groups and these groups in turn have roles, etc). When employing a permission-based security model instead of a role-based one, users, roles, and groups can all be created, configured and/or deleted at runtime. This enables an extremely powerful security model.

A benefit to Shiro is that, although it assumes most systems are based on these types of static role or dynamic role w/ permission schemes, it does not require a system to model their security data this way - all Permission checks are relegated to [@link org.apache.shiro.realm.Realm Realm] implementations, and only those implementations really determine how a user 'has' a permission or not. The Realm could use the semantics described here, or it could utilize some other mechanism entirely - it is always up to the application developer.

Shiro provides a very powerful default implementation of this interface in the form of the [@link org.apache.shiro.authz.permission.WildcardPermission WildcardPermission]. We highly recommend that you investigate this class before trying to implement your own <code>Permission</code>s.

@see org.apache.shiro.authz.permission.WildcardPermission
@since 0.2

public interface Permission {
/**
 * Returns {@code true} if this current instance <em>implies</em> all the functionality and/or resource access described by the specified {@code Permission} argument, {@code false} otherwise.
 * <p>
 * That is, this current instance must be exactly equal to or a <em>superset</em> of the functionality and/or resource access described by the given {@code Permission} argument. Yet another way of saying this would be:
 * <p>
 * If "permission1 implies permission2", i.e. <code>permission1.implies(permission2)</code>, then any Subject granted {@code permission1} would have ability greater than or equal to that defined by {@code permission2}.
 * @param p the permission to check for behavior/functionality comparison.
 * @return {@code true} if this current instance <em>implies</em> all the functionality and/or resource access described by the specified {@code Permission} argument, {@code false} otherwise.
 */
boolean implies(Permission p);
*/

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;
import org.apache.shiro.util.CollectionUtils;
import java.io.Serializable;
import java.util.ArrayList;
import java.util.LinkedHashSet;
import java.util.List;
import java.util.Set;

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 */

import org.apache.shiro.authz.Permission;
import org.apache.shiro.util.CollectionUtils;

import java.io.Serializable;
import java.util.ArrayList;
import java.util.LinkedHashSet;
import java.util.List;
import java.util.Set;

/**

...
* A `<code>WildcardPermission</code>` is a very flexible permission construct supporting multiple levels of
  permission matching. However, most people will probably follow some standard conventions as explained below.
* `<p/>
* `<h3>Simple Usage</h3>
* `<p/>
  * In the simplest form, `<code>WildcardPermission</code>` can be used as a simple permission string. You could
  grant a
  * user an "editNewsletter" permission and then check to see if the user has the editNewsletter
  * permission by calling
* `<p/>
  * `<code>subject.isPermitted("editNewsletter")</code>
* `<p/>
  * This is (mostly) equivalent to
* `<p/>
  * `<code>subject.isPermitted( new WildcardPermission("editNewsletter") )</code>
* `<p/>
  * but more on that later.
* `<p/>
  * The simple permission string may work for simple applications, but it requires you to have permissions like
* `<code>"viewNewsletter"</code>, `<code>"deleteNewsletter"</code>,
* `<code>"createNewsletter"</code>, etc. You can also grant a user `<code>"*"</code>` permissions
  * using the wildcard character (giving this class its name), which means they have `<em>all</em>` permissions. But
  * using this approach there's no way to just say a user has "all newsletter permissions".
* `<p/>
  * For this reason, `<code>WildcardPermission</code>` supports multiple `<em>levels</em>` of permissioning.
* `<p/>
* `<h3>Multiple Levels</h3>
* `<p/>
  * `<code>WildcardPermission</code>` also supports the concept of multiple `<em>levels</em>` . For example, you could
  * restructure the previous simple example by granting a user the permission `<code>"newsletter:edit"</code>`.
  * The colon in this example is a special character used by the `<code>WildcardPermission</code>` that delimits the
  * next token in the permission.
* `<p/>
  * In this example, the first token is the `<em>domain</em>` that is being operated on
  * and the second token is the `<em>action</em>` being performed. Each level can contain multiple values. So you
  * could simply grant a user the permission `<code>"newsletter:view,edit,create"</code>` which gives them
  * access to perform `<code>view</code>`, `<code>edit</code>`, and `<code>create</code>` actions in the
  * `<code>newsletter</code>` domain. Then you could check to see if the user has the `<code>"newsletter:create"</code>
  * permission by calling
* `<p/>
  * `<code>subject.isPermitted("newsletter:create")</code>
* `<p/>
  * (which would return true).
* `<p/>
  * In addition to granting multiple permissions via a single string, you can grant all permission for a particular
  * level. So if you wanted to grant a user all actions in the `<code>newsletter</code>` domain, you could simply give
  * them `<code>"newsletter:*"</code>` . Now, any permission check for `<code>"newsletter:XXX"</code>`
will return `<code>true</code>`. It is also possible to use the wildcard token at the domain level (or both): so you could grant a user the `<code>"view"</code>` action across all domains `<code>"*:view"</code>`.

* <p/>

<h3>Instance-level Access Control</h3>

* Another common usage of the `<code>WildcardPermission</code>` is to model instance-level Access Control Lists.
* In this scenario you use three tokens - the first is the `<em>domain</em>`, the second is the `<em>action</em>`, and the third is the `<em>instance</em>` you are acting on.
* <p/>
* So for example you could grant a user `<code>"newsletter:edit:12,13,18"</code>.
* In this example, assume that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters `<code>12</code>`, `<code>13</code>`, and `<code>18</code>`. This is an extremely powerful way to express permissions,
* since you can now say things like `<code>"newsletter:*:13"</code>` (grant a user all actions for newsletter `<code>13</code>`), `<code>"newsletter:view,create,edit:*"</code>` (allow the user to `<code>view</code>`, `<code>create</code>`, or `<code>edit</code>` `<em>any</em>` newsletter), or `<code>"newsletter:*:*"</code>` (allow the user to perform `<em>any</em>` action on `<em>any</em>` newsletter).
* <p/>
* To perform checks against these instance-level permissions, the application should include the instance ID in the permission check like so:
* <p/>
* `<code>subject.isPermitted( "newsletter:edit:13" )</code>`
* <p/>
* There is no limit to the number of tokens that can be used, so it is up to your imagination in terms of ways that this could be used in your application. However, the Shiro team likes to standardize some common usages shown above to help people get started and provide consistency in the Shiro community.
*
* @since 0.9
*/

public class WildcardPermission implements Permission, Serializable {

    //TODO - JavaDoc methods

    /*-----------------------------
     | CONSTANTs           |
     |------------------------*/
    protected static final String WILDCARD_TOKEN = "*";
    protected static final String PART_DIVIDER_TOKEN = ":";
    protected static final String SUBPART_DIVIDER_TOKEN = ",";
    protected static final boolean DEFAULT_CASE_SENSITIVE = false;

    /*----------------------------
     | INSTANCE VARIABLES       |
     |-------------------------*/
    private List<Set<String>> parts;

    /*------------------------------

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Constructors

Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.

Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you wish to create type-safe Permission objects that would be used in your application, such as perhaps a

{ @code UserPermission }, { @code SystemPermission }, { @code PrinterPermission }, etc. If you want such type-safe permission usage, consider subclassing the { @link DomainPermission DomainPermission } class for your needs.

```java
protected WildcardPermission() {
}

public WildcardPermission(String wildcardString) {
    this(wildcardString, DEFAULT_CASE_SENSITIVE);
}

public WildcardPermission(String wildcardString, boolean caseSensitive) {
    setParts(wildcardString, caseSensitive);
}

protected void setParts(String wildcardString) {
    setParts(wildcardString, DEFAULT_CASE_SENSITIVE);
}

protected void setParts(String wildcardString, boolean caseSensitive) {
    if (wildcardString == null || wildcardString.trim().length() == 0) {
        throw new IllegalArgumentException("Wildcard string cannot be null or empty. Make sure permission strings are properly formatted.");
    }

    wildcardString = wildcardString.trim();

    List<String> parts = CollectionUtils.asList(wildcardString.split(PART_DIVIDER_TOKEN));

    this.parts = new ArrayList<Set<String>>();
    for (String part : parts) {
        Set<String> subparts = CollectionUtils.asSet(part.split(SUBPART_DIVIDER_TOKEN));
        if (!caseSensitive) {
            subparts = lowercase(subparts);
        }
        if (subparts.isEmpty()) {
            throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure permission strings are properly formatted.");
        }
    }
```
this.parts.add(subparts);
}

if (this.parts.isEmpty()) {
    throw new IllegalArgumentException("Wildcard string cannot contain only dividers. Make sure permission
strings are properly formatted.");
}
}

private Set<String> lowercase(Set<String> subparts) {
    Set<String> lowerCasedSubparts = new LinkedHashSet<String>(subparts.size());
    for (String subpart : subparts) {
        lowerCasedSubparts.add(subpart.toLowerCase());
    }
    return lowerCasedSubparts;
}

/*--------------------------------------------
| ACCESSORS / MODIFIERS |
============================================*/

protected List<Set<String>> getParts() {
    return this.parts;
}

/*--------------------------------------------
| METHODS |
============================================*/

public boolean implies(Permission p) {
    // By default only supports comparisons with other WildcardPermissions
    if (!(p instanceof WildcardPermission)) {
        return false;
    }
    WildcardPermission wp = (WildcardPermission) p;
    List<Set<String>> otherParts = wp.getParts();
    int i = 0;
    for (Set<String> otherPart : otherParts) {
        // If this permission has less parts than the other permission, everything after the number of parts contained
        // in this permission is automatically implied, so return true
        if (getParts().size() - 1 < i) {
            return true;
        } else {
            Set<String> part = getParts().get(i);
            if (!part.contains(WILDCARD_TOKEN) && !part.containsAll(otherPart)) {
                return false;
            }
        }
    }
}
public boolean equals(Object o) {
    if (o instanceof WildcardPermission) {
        WildcardPermission wp = (WildcardPermission) o;
        return parts.equals(wp.parts);
    }
    return false;
}

public int hashCode() {
    return parts.hashCode();
}

}/*
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 */
package org.apache.shiro.authz.permission;
import org.apache.shiro.authz.Permission;

/**
 * <tt>PermissionResolver</tt> implementation that returns a new {@link WildcardPermission WildcardPermission}
 * based on the input string.
 *
 * @since 0.9
 */
public class WildcardPermissionResolver implements PermissionResolver {

/**
 * Returns a new {@link WildcardPermission WildcardPermission} instance constructed based on the specified
 * <tt>permissionString</tt>.
 *
 * @param permissionString the permission string to convert to a {@link Permission Permission} instance.
 * @return a new {@link WildcardPermission WildcardPermission} instance constructed based on the specified
 *         <tt>permissionString</tt>
 */
public Permission resolvePermission(String permissionString) {
    return new WildcardPermission(permissionString);
}

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package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertFalse;
import static org.junit.Assert.assertTrue;
import org.junit.Test;

/**
 * @since 0.9
 */
public class WildcardPermissionTest {

    @Test(expected = IllegalArgumentException.class)
    public void testNull() {
        new WildcardPermission(null);
    }

    @Test(expected = IllegalArgumentException.class)
    public void testEmpty() {
        new WildcardPermission("");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testBlank() {
        new WildcardPermission(" ");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testOnlyDelimiters() {
        new WildcardPermission("::,,::,: ");
    }

    @Test
    public void testNamed() {
        WildcardPermission p1, p2;

        // Case insensitive, same
        p1 = new WildcardPermission("something");
        p2 = new WildcardPermission("something");
        assertTrue(p1.implies(p2));
        assertTrue(p2.implies(p1));
// Case insensitive, different case
p1 = new WildcardPermission("something");
p2 = new WildcardPermission("SOMETHING");
assertTrue(p1.implies(p2));
assertTrue(p2.implies(p1));

// Case insensitive, different word
p1 = new WildcardPermission("something");
p2 = new WildcardPermission("else");
assertFalse(p1.implies(p2));
assertFalse(p2.implies(p1));

// Case sensitive same
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("BLAHBLAH", false);
assertTrue(p1.implies(p2));
assertTrue(p2.implies(p1));

// Case sensitive, different case
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("bLAHBLAH", false);
assertTrue(p1.implies(p2));
assertTrue(p2.implies(p1));

// Case sensitive, different word
p1 = new WildcardPermission("BLAHBLAH", false);
p2 = new WildcardPermission("whatwhat", false);
assertFalse(p1.implies(p2));
assertFalse(p2.implies(p1));

}

@Test
public void testLists() {
  WildcardPermission p1, p2, p3;
  p1 = new WildcardPermission("one,two");
p2 = new WildcardPermission("one");
  assertTrue(p1.implies(p2));
  assertFalse(p2.implies(p1));

  p1 = new WildcardPermission("one,two,three");
p2 = new WildcardPermission("one,three");
  assertTrue(p1.implies(p2));
  assertFalse(p2.implies(p1));

  p1 = new WildcardPermission("one:two:one,three:three");
p2 = new WildcardPermission("one:three");
  assertTrue(p1.implies(p2));
  assertFalse(p2.implies(p1));
p3 = new WildcardPermission("one:two,three");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));
assertFalse(p2.implies(p3));
assertTrue(p3.implies(p2));

p1 = new WildcardPermission("one:two,three:one:two,three:one:two");
p2 = new WildcardPermission("one:two,three:one:two");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));

p1 = new WildcardPermission("one");
p2 = new WildcardPermission("one:two,three,onetwo");
p3 = new WildcardPermission("one:two,three,onetwo:onetwo,three:one:two,three");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));
assertFalse(p2.implies(p3));
assertTrue(p3.implies(p2));

@Test
class TestWildcards {
    public void testWildcards() {
        WildcardPermission p1, p2, p3, p4, p5, p6, p7, p8;

        p1 = new WildcardPermission("*");
p2 = new WildcardPermission("one");
p3 = new WildcardPermission("one:two");
p4 = new WildcardPermission("one:two:three:four");
p5 = new WildcardPermission("one:two:three:four:five:seven");

        p1 = new WildcardPermission("newsletter:*");
p2 = new WildcardPermission("newsletter:read");
p3 = new WildcardPermission("newsletter:read,write");
p4 = new WildcardPermission("newsletter:*");
p5 = new WildcardPermission("newsletter:*:*");
p6 = new WildcardPermission("newsletter:*:read");
p7 = new WildcardPermission("newsletter:write:*");
p8 = new WildcardPermission("newsletter:write:*");

        p1 = new WildcardPermission("newsletter:*");
p2 = new WildcardPermission("newsletter:read");
p3 = new WildcardPermission("newsletter:read,write");
p4 = new WildcardPermission("newsletter:*");
p5 = new WildcardPermission("newsletter:*:*");
p6 = new WildcardPermission("newsletter:*:read");
p7 = new WildcardPermission("newsletter:write:*");
p8 = new WildcardPermission("newsletter:write:*");

        p1 = new WildcardPermission("newsletter:*");
p2 = new WildcardPermission("newsletter:read");
p3 = new WildcardPermission("newsletter:read,write");
p4 = new WildcardPermission("newsletter:*");
p5 = new WildcardPermission("newsletter:*:*");
p6 = new WildcardPermission("newsletter:*:read");
p7 = new WildcardPermission("newsletter:write:*");
p8 = new WildcardPermission("newsletter:write:*");
    }
}
assertTrue(p1.implies(p5));
assertTrue(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:*:*:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));
assertTrue(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:*:read");
p2 = new WildcardPermission("newsletter:123:read");
p3 = new WildcardPermission("newsletter:123,456:read,write");
p4 = new WildcardPermission("newsletter:read");
p5 = new WildcardPermission("newsletter:read,write");
p6 = new WildcardPermission("newsletter:123:read,write");
assertTrue(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertTrue(p1.implies(p6));

p1 = new WildcardPermission("newsletter:*:read:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p6));

1.180 jsr311-api 1.0
package javax.ws.rs.core;

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1.181 rxjs 5.5.2
1.181.1 Available under license:

```javascript
var fs = require('fs');
var dist = require('minimist')(process.argv).dist;
var license = require('minimist')(process.argv).license;

function addLicenseToFile(license, destination) {
    if (!license) {
        throw new Error('license path is required as 1st argument');
    }

    addLicenseTextToFile(fs.readFileSync(license).toString(), destination);
}

function addLicenseTextToFile(licenseText, destination) {
    if (!destination) {
        throw new Error('destination file path is required as 2nd argument');
    }
```

---

Open Source Used In DNAC 1.3.3 DNAC 1.3.1.0 Application Policy and Visibility 705
fs.writeFileSync(destination, `/**
@license
${licenseText}
**/

${fs.readFileSync(`${destination}`).toString()}
`);

module.exports = {
  addLicenseToFile: addLicenseToFile,
  addLicenseTextToFile: addLicenseTextToFile
};

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1.183 spring-ldap-core-tiger 1.3.1

1.184 cxf-api 2.7.3

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 */

package org.springframework.security.acls.model;

import java.io.Serializable;

/**
 * Represents a permission granted to a <tt>Sid</tt> for a given domain object.
 *
 * @author Ben Alex
 */

public interface Permission extends Serializable {

    //~ Static fields/initializers
    ===================================================================================
    //~ Methods
    ===================================================================================

    /**
     * Returns the bits that represents the permission.
     *
     * @return the bits that represent the permission
     */
    int getMask();

    /**
     * @return "....................."
     */
    String THIRTY_TWO_RESERVED_OFF = ".....................";

    char RESERVED_ON = '~';
    char RESERVED_OFF = '.';

    //~ Methods
    ===================================================================================
* Returns a 32-character long bit pattern <code>String</code> representing this permission.
* *
* Implementations are free to format the pattern as they see fit, although under no circumstances may
* {@link #RESERVED_OFF} or {@link #RESERVED_ON} be used within the pattern. An exemption is in the
* case of
* {@link #RESERVED_OFF} which is used to denote a bit that is off (clear).
* Implementations may also elect to use {@link #RESERVED_ON} internally for computation purposes,
* although this method may not return any <code>String</code> containing {@link #RESERVED_ON}.
* *
* The returned String must be 32 characters in length.
* *
* This method is only used for user interface and logging purposes. It is not used in any permission
* calculations. Therefore, duplication of characters within the output is permitted.
* *
* @return a 32-character bit pattern
* /
String getPattern();

---

1.191 commons-collections 3.2.1

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1.198 typetools 0.3.1
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1.207 scala 2.10.4
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1.214 aspectj-tools 1.9.2

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1.222 spring-web 3.1.1

1.223 spring-amqp 1.2.0

1.224 cas-server-support-ldap 3.5.2.1

1.225 istack-commons 2.21

1.226 hibernate 3.6.9

1.226.1 Available under license:

```java
import java.util.Date;

/**
 * Implementation of Permission.
 *
 * @author Steve Ebersole
 */
public class Permission {
  private Long id;
  private Date timestamp;
  private String name;
  private String context;
  private String access;

  public Permission() {
```

public Permission(String name, String context, String access) {
    this.name = name;
    this.context = context;
    this.access = access;
}

public Long getId() {
    return id;
}

public void setId(Long id) {
    this.id = id;
}

public Date getTimestamp() {
    return timestamp;
}

public void setTimestamp(Date timestamp) {
    this.timestamp = timestamp;
}

public String getName() {
    return name;
}

public void setName(String name) {
    this.name = name;
}

public String getContext() {
    return context;
}

public void setContext(String context) {
    this.context = context;
}

public String getAccess() {
    return access;
}

public void setAccess(String access) {
    this.access = access;
}
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That's all there is to it!

/**
 * @author Gavin King
 */
public class Permission {
    private String type;
    Permission() {
    }
    public String getType() {
        return type;
    }
    public void setType(String type) {
        this.type = type;
    }
    public Permission(String type) {
        this.type = type;
    }
    public boolean equals(Object that) {
        if ( !(that instanceof Permission) ) return false;
        Permission p = (Permission) that;
        return this.type.equals(p.type);
    }
    public int hashCode() {
        return type.hashCode();
    }
}
package org.hibernate.ejb.test.util;

import javax.persistence.Entity;
import javax.persistence.FetchType;
import javax.persistence.ManyToOne;
import javax.persistence.MappedSuperclass;

/**
 * @author Emmanuel Bernard
 */
@MappedSuperclass
public abstract class CopyrightableContent {
    private Author author;

    public CopyrightableContent() {
    }

    public CopyrightableContent(Author author) {
        this.author = author;
    }

    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }

    private void setAuthor(Author author) {
        this.author = author;
    }

    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }

    private void setAuthor(Author author) {
        this.author = author;
    }

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import java.util.Date;
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import javax.persistence.Id;

/**
 * @author Emmanuel Bernard
 */
@Entity
public class Permission {
  private String permission;
  private Date expirationDate;

  @Id
public String getPermission() {
    return permission;
}

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

public Date getExpirationDate() {
    return expirationDate;
}

public void setExpirationDate(Date expirationDate) {
    this.expirationDate = expirationDate;
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import java.util.Date;

/**
 * Implementation of Permission.
 *
 * @author Steve Ebersole
 */
public class Permission {
    private Long id;
    private Date timestamp;
    private String name;
    private String context;
    private String access;

    public Permission() {
    }

    public Permission(String name, String context, String access) {
        this.name = name;
        this.context = context;
        this.access = access;
    }

    public Long getId() {
        return id;
    }

    public void setId(Long id) {
        this.id = id;
    }

    public Date getTimestamp() {
        return timestamp;
    }

    public void setTimestamp(Date timestamp) {
        this.timestamp = timestamp;
    }

    public String getName() {
        return name;
    }

    public void setName(String name) {
        this.name = name;
    }
}

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limitations under the License.

// $Id: Permission.java 7805 2005-08-10 16:25:11Z steveebersole $
public void setName(String name) {
    this.name = name;
}

public String getContext() {
    return context;
}

public void setContext(String context) {
    this.context = context;
}

public String getAccess() {
    return access;
}

public void setAccess(String access) {
    this.access = access;
}

1.227 libx11 1.6.5

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1.235 scalap 2.10.0

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/**
 * 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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1.259 managementehcacheimpl 2.10.3

1.260 jackson-module-jaxb-annotations 2.7.9

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1.261 cxf-rt-ws-rm 2.7.3

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1.262 slf4j 1.7.7

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1.263 jackson-jaxrs-json-provider 2.7.4

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1.264 testng 6.0

1.265 plexus-container-default 1.0-alpha-9-stable-1

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History:
Date  Who                What
21Jun1998 dl Create public version
9Oct1999  dl faster equals
29Jun2001 dl Serialization methods now private

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History:
Date  Who                What
28Oct1999 dl Created
14Dec1999 dl jmm snapshot
19Apr2000 dl use barrierLock
12Jan2001 dl public release
17Nov2001 dl Minor tunings
20May2002 dl BarrierLock can now be serialized.
09Dec2002 dl Fix interference checks.
*/
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 History:
 Date     Who                What
 26nov2000 dl               Created, based on ConcurrentReaderHashMap
 12jan2001 dl               public release
 17nov2001 dl               Minor tunings
 24oct2003 dl               Segment implements Serializable
 */

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1.277 cassandra-driver-core 3.0.2

1.278 wstx-asl 3.2.9

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1.285 spring-plugin-core 1.2.0
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1.287 cxf-rt-rs-security-xml 2.7.3

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1.309 plexus-classworlds 1.1-alpha-2

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import {buildConfig} from './build-config';
import MagicString from 'magic-string';

/** License banner from the build config that will be removed in all source files. */
const licenseBanner = buildConfig.licenseBanner;

/**
 * Rollup plugin that removes all license banners of source files.
 * This is necessary to avoid having the license comment repeated in the output.
 */
export const rollupRemoveLicensesPlugin = {
    name: 'rollup-clean-duplicate-licenses',
    transform: (code: string) => {
        const newContent = new MagicString(code);

        // Walks through every occurrence of a license comment and overwrites it with an empty string.
        for (let pos = -1; (pos = code.indexOf(licenseBanner, pos + 1)) !== -1; null) {
            newContent.overwrite(pos, pos + licenseBanner.length, '');
        }

        return {
            code: newContent.toString(),
            map: newContent.generateMap({ hires: true })
        };
    }
};
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* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/interpolation/ModelInterpolator.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/ModelUtils.java
* /opt/cola/permits/1112618682_1607121894.61/0/maven-project-2-0-sources-2-jar/org/apache/maven/project/injection/DefaultProfileInjector.java
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1.320 jaxb2-basics-runtime 0.9.5

1.321 yamlbeans 0.9.2

1.322 xml-apis 1.3.04

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1.330 hk2-utils 2.5.0

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1.343 java-jwt 2.1.0

1.344 swagger-models 0.8.8

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Found in path(s):
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/*
$Id: DuplicateRealmException.java 78 2004-07-01 13:59:13Z jvanzy$ 

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/*

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* /opt/cola/permits/1112618706_1607121854.0/0/classworlds-1-1-sources-3-
  jar/org/codehaus/classworlds/ClassWorld.java
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/*
 * $Id: ConfigurationException.java 78 2004-07-01 13:59:13Z jvanzyl $
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jar/org/codehaus/classworlds/ConfigurationException.java
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/*
$Id: Handler.java 115 2005-07-03 15:23:59Z jvanzyl $

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/*
$Id: ClassRealm.java 94 2004-08-09 22:00:16Z jvanzyl $

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jar/org/codehaus/classworlds/Launcher.java
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/*
$Id: DefaultClassRealm.java 94 2004-08-09 22:00:16Z jvanzyl $

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/*
$Id: EmbeddedLauncher.java 78 2004-07-01 13:59:13Z jvanzyl $

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$Id: Bootstrapper.java 78 2004-07-01 13:59:13Z jvanzyl $

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/*
$Id: Configurator.java 108 2004-11-02 18:41:08Z mhw $

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/*
$Id: Entry.java 89 2004-07-18 00:40:00Z dandiep $

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$Id: InitialClassLoader.java 78 2004-07-01 13:59:13Z jvanzy $

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/*
(Id: JarUrlConnection.java 78 2004-07-01 13:59:13Z jvanzy1 $

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*/

Found in path(s):
* /opt/cola/permits/1112618706_1607121854.0/0/classworlds-1-1-sources-3-jar/org/codehaus/classworlds/uberjar/protocol/jar/JarURLConnection.java

1.346 jackson-datatype-joda 2.7.9

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1.347 axiom-impl 1.2.12

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1.357 hk2-utils 2.5.0

1.358 jackson-databind 2.5.0
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1.360 commons-configuration 1.6

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1.361 jackson-module-jaxb-annotations 2.7.4

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1.364 jackson-mapper-asl 1.9.13

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1.380 netty-codec-socks 4.1.22

1.381 netty-codec-http 4.1.22

1.382 hk2-locator 2.2.0

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1.386 cxf-rt-frontend-js 2.7.3

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1.387 commons-io 2.5

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```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">
<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
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<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
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<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">
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</head>

<body>

<!-- Navigation -->

<header>

<nav class="navbar navbar-default navbar-fixed-top">

<div class="container">

<div class="navbar-header">

<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">

<span class="sr-only">Toggle navigation</span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>

</div>

<div class="collapse navbar-collapse" id="mainnav-collapse">

<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&raquo;&nbsp;<a href="/licenses/">Licenses</a></div>

<ul class="nav navbar-nav navbar-right">

<li class="dropdown">

<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>

<ul class="dropdown-menu" role="menu">

<li><a href="/foundation/">Overview</a></li>

<li><a href="/foundation/members.html">Members</a></li>

<li><a href="/foundation/how-it-works.html">Process</a></li>

<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>

<li><a href="/foundation/glossary.html">Glossary</a></li>

<li><a href="/foundation/preFAQ.html">FAQ</a></li>

<li><a href="/foundation/contact.html">Contact</a></li>

</ul>

</li>

<li><a href="/foundation/projects-list.html">Projects</a></li>

</ul>

</div>

</div>

</nav>

</header>

<div class="container" role="main">

</div>

</body>
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 */

class all_permissions extends ClusterPermission {
    public all_permissions() {
        super("all permissions");
    }
}
@Override
public boolean implies(Permission permission) {
    return true;
}

@Override
public String getActions() {
    return "<all actions>";
}

@Override
public PermissionCollection newPermissionCollection() {
    return new AllPermissionsCollection();
}

@Override
public String toString() {
    return "<allow all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof AllPermissions;
}

@Override
public int hashCode() {
    return 111;
}

public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}
@Override
public boolean implies(Permission permission) {
    return all;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        boolean more = all;

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    };
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    } else if (obj == null) {
        return false;
    } else if (getClass() != obj.getClass()) {
        return false;
    } else {
        AllPermissionsCollection other = (AllPermissionsCollection) obj;
        return all == other.all;
    }
}

@Override
public String toString() {
    return "<allow all permissions>";
}
package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
        return mask;
    }
}
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}
}
return mask;
}
} /*
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*/

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;

    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }
}
@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
    }
    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
        mask |= ACQUIRE;
    } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
        mask |= RELEASE;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    }
    return mask;
}

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 */
package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {
    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }
}
@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }
}
package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
                mask |= PUBLISH;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */

mask |= DESTROY;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}
return mask;
}
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*/
package com.hazelcast.security.permission;

public class CardinalityEstimatorPermission extends InstancePermission {
    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public CardinalityEstimatorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
            }
        }
        if (ActionConstants.ACTION_WRITE.equals(action)) {
            mask |= MODIFY;
        } else if (ActionConstants.ACTION_QUERY.equals(action)) {
        }
        return mask;
    }
}
mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
}
return mask;
}

package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

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 */
package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }

        return mask;
    }

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    */

    package com.hazelcast.security.permission;

    public class ListPermission extends InstancePermission {
private static final int ADD = 4;
private static final int READ = 8;
private static final int REMOVE = 16;
private static final int LISTEN = 32;
private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

public ListPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
    }
    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_ADD.equals(action)) {
        mask |= ADD;
    } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
        mask |= REMOVE;
    } else if (ActionConstants.ACTION_READ.equals(action)) {
        mask |= READ;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
    }
    return mask;
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {
                result = prime * result + 13;
            } else {
                result = prime * result + getName().hashCode();
            }
            hashcode = result;
        }
        return hashcode;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass() != obj.getClass()) {
            return false;
        }

        if (getName() == null) {
            return (obj == null);
        } else {
            return getName().equals(obj.getName());
        }
    }
}

ClusterPermission other = (ClusterPermission) obj;
if (getName() == null && other.getName() != null) {
    return false;
} else if (!getName().equals(other.getName())) {
    return false;
} else {
    return true;
}
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package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {
    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }
}
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_ADD.equals(action)) {
    mask |= ADD;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}

return mask;

}*/

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package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_INDEX.equals(action)) {
                mask |= INDEX;
            } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
mask |= INTERCEPT;
}
}
return mask;
}
/
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*/

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.cardinality.impl.CardinalityEstimatorService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;
public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
    public static final String ACTION_PUBLISH = "publish";
    public static final String ACTION_AGGREGATE = "aggregate";
    public static final String ACTION_PROJECTION = "projection";

    private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String,
    PermissionFactory>();

    static {
        PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new QueuePermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new MultiMapPermission(name, actions);
            }
        });
        PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
            @Override
            public Permission create(String name, String... actions) {
                return new ListPermission(name, actions);
            }
        });
    }
}
public Permission create(String name, String... actions) {
    return new ListPermission(name, actions);
}

PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SetPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new IdGeneratorPermission(name, actions);
    }
});
@Override
public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new DurableExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CardinalityEstimatorPermission(name, actions);
    }
});
private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }

    return permissionFactory.create(name, actions);
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    @Override
    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                                || (permission instanceof ClusterPermission);

        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions instanceof ClusterPermissionCollection) {
            for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
                add(p);
            }
        }
    }

    @Override
    public boolean implies(Permission permission) {
        for (Permission p : perms) {
            if (p.implies(permission)) {
                return true;
            }
        }
        return false;
    }
}

Open Source Used In DNAC 1.3.3 DNAC 1.3.1.0 Application Policy and Visibility 1552
public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

@Override
public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}

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 */
package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

    public CachePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}
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 */

package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}

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package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {
                return null;
            }
        };
    }

    @Override
    public Enumeration<Permission> elementsWithPermissionType(String type) {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {
                return null;
            }
        };
    }

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

    @Override
    public void addAll(PermissionCollection permissions) {
        throw new UnsupportedOperationException();
    }

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

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

    @Override
    public boolean contains(Permission permission) {
        return false;
    }

    @Override
    public boolean contains(PermissionCollection permissions) {
        return false;
    }

    @Override
    public int size() {
        return 0;
    }

    @Override
    public void initialize() {

    }

    @Override
    public void initialize(PermissionCollection permissions) {

    }

    @Override
    public int hashCode() {
        return 0;
    }

    @Override
    public boolean equals(Object obj) {
        return false;
    }

    @Override
    public String toString() {
        return null;
    }

    private static final long serialVersionUID = 1L;
}

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 */
@Override
public int hashCode() {
    return 37;
}

@Override
public String toString() {
    return "<deny all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
}

package com.hazelcast.security.permission;

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 */

public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }
}
@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}
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 */

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}
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*/

package com.hazelcast.security.permission;

import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;

import java.security.Permission;

/**
 * TODO: Object Permission
 */

public abstract class InstancePermission extends ClusterPermission {

    protected static final int NONE = 0;
    protected static final int CREATE = 1;
    protected static final int DESTROY = 2;

    private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
    WildcardConfigPatternMatcher();

    protected final int mask;
    protected final String actions;

    public InstancePermission(String name, String... actions) {
        super(name);
        if (name == null || name == null) {
            throw new IllegalArgumentException("Permission name is mandatory!");
        }
        mask = initMask(actions);

        final StringBuilder s = new StringBuilder();
        for (String action : actions) {
            s.append(action).append(
        } this.actions = s.toString();
    }

    /**
     * init mask
     */
    protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
    if (this.getClass() != permission.getClass()) {
        return false;
    }

    InstancePermission that = (InstancePermission) permission;

    boolean maskTest = ((this.mask & that.mask) == that.mask);
    if (!maskTest) {
        return false;
    }

    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    return true;
}
if (mask != other.mask) {
    return false;
} else {
    return true;
}

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 4;
    private static final int READ = 8;
    private static final int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            }
        }

        mask &= ALL;
        return mask;
    }

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    */
package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }

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     */
package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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     */

    package com.hazelcast.security.permission;

    public class CountDownLatchPermission extends InstancePermission {

        private static final int READ = 4;
        private static final int MODIFY = 8;
        private static final int ALL = CREATE | DESTROY | READ | MODIFY;

        public CountDownLatchPermission(String name, String... actions) {
            super(name, actions);
        }

        @Override
        protected int initMask(String[] actions) {
            int mask = NONE;
            for (String action : actions) {
                if (ActionConstants.ACTION_ALL.equals(action)) {
                    return ALL;
                }
                if (ActionConstants.ACTION_CREATE.equals(action)) {
                    mask |= CREATE;
                } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                    mask |= DESTROY;
                } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                    mask |= MODIFY;
                } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                    mask |= DESTROY;
                }
            }
            return mask;
        }

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         */
mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
}
}
return mask;
}
}

package com.hazelcast.security.permission;

public class ScheduledExecutorPermission
    extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public ScheduledExecutorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }
}

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 */
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}

return mask;

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package com.hazelcast.security.permission;

class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
    }
}
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
}
return mask;
}

1.392 mailapi 1.4.3
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*/opt/cola/permits/1112618640_1607377138.01/0/spring-js-2-3-0-release-sources-2-
1.405 commons-cli 1.0

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  jar/io/jaegertracing/propagation/CompositeCodec.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
  jar/io/jaegertracing/metrics/MetricsFactory.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
  jar/io/jaegertracing/propagation/Codec.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
  jar/io/jaegertracing/metrics/InMemoryMetricsFactory.java
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  jar/io/jaegertracing/metrics/StatsFactoryImpl.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-
  jar/io/jaegertracing/senders/ThriftSender.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/propagation/HexCodec.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/HttpBaggageRestrictionManagerProxy.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/BaggageRestrictionManager.java
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* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/DefaultBaggageRestrictionManager.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/BaggageSetter.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/BaggageRestrictionManagerException.java
* /opt/cola/permits/1112585911_1607115038.34/0/jaeger-core-0-27-0-sources-1-jar/io/jaegertracing/baggage/BaggageRestrictionManagerProxy.java
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1.431  cxf-tools-wsdlto-databinding-jaxb 2.7.3

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1.432 ncurses 6.0+20160213 1ubuntu1
1.432.1 Available under license :
Upstream source https://invisible-island.net/ncurses/ncurses-examples.html

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-- $Id: COPYING,v 1.6 2018/01/01 12:00:00 tom Exp $
Upstream source https://invisible-island.net/ncurses/ncurses.html
This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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1.433 okio 1.13.0

1.434 jax-ws-api 2.3.0

1.435 aether-util 0.9.0.M2

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 *****************************************************************************/
 package org.eclipse.aether.util.repository;

 import org.eclipse.aether.RepositorySystemSession;
 import org.eclipse.aether.resolution.ArtifactDescriptorPolicy;
 import org.eclipse.aether.resolution.ArtifactDescriptorPolicyRequest;

 /**
 * An artifact descriptor error policy that allows to control error handling at a global level.
 */
 public final class SimpleArtifactDescriptorPolicy
     implements ArtifactDescriptorPolicy
 {
     private final int policy;

     /**
      * Creates a new error policy with the specified behavior.
      */
* @param ignoreMissing { @code true } to ignore missing descriptors, { @code false } to fail resolution.
* @param ignoreInvalid { @code true } to ignore invalid descriptors, { @code false } to fail resolution.
*/
public SimpleArtifactDescriptorPolicy( boolean ignoreMissing, boolean ignoreInvalid )
{
    this( ( ignoreMissing ? IGNORE_MISSING : 0 ) | ( ignoreInvalid ? IGNORE_INVALID : 0 ) );
}

/**
* Creates a new error policy with the specified bit mask.
*
* @param policy The bit mask describing the policy.
*/
public SimpleArtifactDescriptorPolicy( int policy )
{
    this.policy = policy;
}

public int getPolicy( RepositorySystemSession session, ArtifactDescriptorPolicyRequest request )
{
    return policy;
}
}

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package org.eclipse.aether.util.repository;

import org.eclipse.aether.RepositorySystemSession;
import org.eclipse.aether.artifact.Artifact;
import org.eclipse.aether.metadata.Metadata;
import org.eclipse.aether.resolution.ResolutionErrorPolicy;
import org.eclipse.aether.resolution.ResolutionErrorPolicyRequest;

/**
* A resolution error policy that allows to control caching for artifacts and metadata at a global level.
*/
public final class SimpleResolutionErrorPolicy
    implements ResolutionErrorPolicy

{/}
private final int artifactPolicy;

private final int metadataPolicy;

/**
 * Creates a new error policy with the specified behavior for both artifacts and metadata.
 * @param cacheNotFound {@code true} to enable caching of missing items, {@code false} to disable it.
 * @param cacheTransferErrors {@code true} to enable caching of transfer errors, {@code false} to disable it.
 */
public SimpleResolutionErrorPolicy(boolean cacheNotFound, boolean cacheTransferErrors) {
    this((cacheNotFound ? CACHE_NOT_FOUND : 0) | (cacheTransferErrors ? CACHE_TRANSFER_ERROR : 0));
}

/**
 * Creates a new error policy with the specified bit mask for both artifacts and metadata.
 * @param policy The bit mask describing the policy for artifacts and metadata.
 */
public SimpleResolutionErrorPolicy(int policy) {
    this(policy, policy);
}

/**
 * Creates a new error policy with the specified bit masks for artifacts and metadata.
 * @param artifactPolicy The bit mask describing the policy for artifacts.
 * @param metadataPolicy The bit mask describing the policy for metadata.
 */
public SimpleResolutionErrorPolicy(int artifactPolicy, int metadataPolicy) {
    this.artifactPolicy = artifactPolicy;
    this.metadataPolicy = metadataPolicy;
}

public int getArtifactPolicy(RepositorySystemSession session, ResolutionErrorPolicyRequest<Artifact> request) {
    return artifactPolicy;
}

public int getMetadataPolicy(RepositorySystemSession session, ResolutionErrorPolicyRequest<Metadata> request) {
    return metadataPolicy;
}
1.436 **asm-tree 4.0**

1.436.1 **Available under license:**

```
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1.437 **minlog 1.3.0**

1.438 **netty 4.1.22**
1.439 spring-security-acl 3.2.4

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 */

package org.springframework.security.acls.model;

import java.io.Serializable;

/**
 * Represents a permission granted to a <tt>Sid</tt> for a given domain object.
 *
 * @author Ben Alex
 */
public interface Permission extends Serializable {

    /**
     * Returns the bits that represents the permission.
     *
     * @return the bits that represent the permission
     */
    int getMask();
/**
 * Returns a 32-character long bit pattern String representing this permission.
 * Implementations are free to format the pattern as they see fit, although under no circumstances may
 * { @link #RESERVED_OFF} or { @link #RESERVED_ON} be used within the pattern. An exemption is in the case of
 * { @link #RESERVED_OFF} which is used to denote a bit that is off (clear).
 * Implementations may also elect to use { @link #RESERVED_ON} internally for computation purposes,
 * although this method may not return any String containing { @link #RESERVED_ON}.
 * The returned String must be 32 characters in length.
 * This method is only used for user interface and logging purposes. It is not used in any permission
 * calculations. Therefore, duplication of characters within the output is permitted.
 * @return a 32-character bit pattern
 */
String getPattern();

1.440 postgresql-client-common 42.1.4
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1.441 spring-js-resources 2.3.0

1.442 castor-core 1.3.1

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1.460 jcl-over-slf4j 1.7.7

1.461 hibernate-commons-annotations 5.0.1

1.462 jsch 0.1.53
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1.464 xerces-j 2.9.0

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1.465 inspektr-audit 1.0.7.GA

1.466 jackson-dataformat-smile 2.7.9

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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.
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// throws a special exception. This ensures execution of all pending

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 * If the [@link org.mozilla.js-parser.Parser]'s error reporter is
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 * [@link #warning] and [@link #error] methods are called instead
 * of the [@link org.mozilla.js-parser.ErrorReporter] versions. <p>
 *
 * These methods take a source char offset and a length. The
 * rationale is that in interactive IDE-type environments, the source
 * is available and the IDE will want to indicate where the error
 * occurred and how much code participates in it. The start and length
 * are generally chosen to fit within a single line, for readability,
 * but the client is free to use the AST to determine the affected
 * node(s) from the start position and change the error or warning's
 * display bounds. <p>
 *
 * [@author Steve Yegge
 *
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jar/org/mozilla/javascript/v8dtoa/DoubleHelper.java
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 * @(#)JTreeTable.java  1.2 98/10/27
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/DestructuringForm.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/NativeIterator.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/xmlimpl/XMLObjectImpl.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/ThrowStatement.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/tools/debugger/SwingGui.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/Context.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/ExpressionStatement.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/TokenStream.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/xmlimpl/XMLName.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/NumberLiteral.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/NativeBoolean.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/XmlMemberGet.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/Script.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/MemberBox.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/XmlExpression.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/tools/debugger/ScopeProvider.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/tools/shell/Environment.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/InterfaceAdapter.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/StringLiteral.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/NativeCall.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/ast/LabeledStatement.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/Undefined.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1.7r4-sources-2-jar/org/mozilla/javascript/regexp/NativeRegExpCtor.java
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/ErrorCollector.java
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/ast/Assignment.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/regexp/SubString.java
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/ast/ArrayComprehension.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/JavaScriptException.java
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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/serialize/ScriptableOutputStream.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/ast/ForInLoop.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/ast/Name.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/NativeJavaMethod.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/CompilerEnviron.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2.jar/org/mozilla/javascript/ast/ParseProblem.java
/* -*- Mode: java; tab-width: 4; indent-tabs-mode: 1; c-basic-offset: 4 -*-

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/*
 * During the great date rewrite of 1.3, we tried to track the
 * evolving ECMA standard, which then had a definition of
 * getYear which always subtracted 1900. Which we
 * implemented, not realizing that it was incompatible with
 * the old behavior... now, rather than thrash the behavior
 * yet again, we've decided to leave it with the - 1900
 * behavior and point people to the getFullYear method. But
 * we try to protect existing scripts that have specified a
 * version...
 */

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* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/idswitch/CodePrinter.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/idswitch/FileBody.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/IdScriptableObject.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/idswitch/IdValuePair.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/tools/idswitch/SwitchGenerator.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/json/JsonParser.java
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/DToA.java

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 *
 */

Found in path(s):
* /opt/cola/permits/1112618658_1607121934.29/0/rhino-1-7r4-sources-2-jar/org/mozilla/javascript/DToA.java
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jar/org/mozilla/javascript/tools/debugger/build.xml

1.468 postgresql 9.5.9

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1.479 ezmorph 1.0.6

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1.480 spring-framework 4.3.19

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The actual DOM Java Language Binding classes in xml-commons came from:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/java-binding.html
The original versions are tagged 'DOM_LEVEL_2'

The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<table>
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<tr>
<th>Open Source Used In DNAC 1.3.3 DNAC 1.3.1.0 Application Policy and Visibility</th>
<th>1837</th>
</tr>
</thead>
</table>

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

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Currently a Systems Architect with Avue Technologies, Bruce has been
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Emeritus Members
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By day, Duncan works in the Open Source Program Office at Sun Microsystems where he helps various Open Source efforts within Sun "do the right thing". Previously at Sun he was responsible for the Servlet API Specifications 2.1 and 2.2 as well as the Java API for XML Parsing 1.0 and was the original author of Tomcat and Ant. He was one of the rabble-rousers within Sun that helped make the Jakarta Project a reality and served as the first Chairman of the Jakarta PMC.

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Danno Ferrin (shemnon at yahoo.com)

Danno has been programming in Java since Summer 96. Danno wrote a JSP engine on his own and released it the very same day Jakarta was announced at JavaOne. Since then, he decided to join the Jakarta project in a spirit of co-operation over competition.

Simeon H.K. Fitch (simeon.fitch at mseedsoft.com)

Simeon is owner of Mustard Seed Software, which specializes in developing distributed applications and user interfaces for the science, engineering, and research oriented clients. He is the lead architect and developer for Antidote, the GUI for Ant.

Thomas Haas (tha at whitestein.com)
Tom is interested in distributed systems, Java middleware and worked on an implementation of the JMS specification. At Whitestein Technologies he is working on bringing software agent technology and J2EE together.

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Arnout J. Kuiper is a Java Architect with the Sun Java Center at Sun Microsystems. His main focus is web-related technologies on the Java platform (J2EE, XML, ...).
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Stefano is addicted to software design, Java programming and open development. In the last 4 years, he has contributed way too much time to Apache, especially on JServ, JMeter, Avalon, JAMES, Ant, Cocoon and helping to bring more projects into Apache-land, such as FOP, Batik, POI and Xindice. The problem is that he's too picky to be satisfied :-)
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<b>Glenn McAllister</b> (glenn at somanetworks.com)
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Glenn McAllister is a software developer at SOMA Networks, was formerly the same at IBM (plus tech writer plus build guy), and does some writing on the side for the VADD Technical Journal.
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Craig was involved in the Apache JServ project, focused on implementing
a next generation architecture and feature set for the core servlet engine. He has recently joined Sun as technical lead for the servlet and JSP reference implementation.

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Harish is an engineer with the J2EE team at Sun, primarily responsible for implementing security in the J2EE Reference Implementation (RI). He integrated various technologies including servlet/JSP implementations from Tomcat into the J2EE RI. These days, he hacks PHP code during the day.

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Gal Shachor is a research staff member at IBM. He wrote his first Servlet container (ServletExpress) at the beginning of 1997. Later on ServletExpress (and Gal) merged into WebSphere, and Gal participated in the development of WebSphere 1, 2 and 3.

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James has developed real time customer oriented apps for roughly 10
years the last 5 of which have predominately been fully integrated, front and back, extraNet implementations which have been based on Apache, Java and Tcl.

Anil Vijendran is the principal developer of the JSP engine in Tomcat. He's done some pretty scary things in his past life -- implementing the CORBA IDL to C++ 2.0 mapping, skydiving, IDL to Java compilers, Object Databases (SIGSEV, you da man!) for C++, Java ORB and EJB runtime environments -- in that order.

Ant's logo is the result of a logo contest, it has been designed by Nick King.

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1.492 hibernate-core 3.6.9.Final

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1.506 jackson-dataformat-yaml 2.4.5
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  jar/org/apache/commons/lang/math/NumberUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
  jar/org/apache/commons/lang/StringUtils.java
* /opt/cola/permits/1112618815_1607121924.77/0/commons-lang-2-0-sources-2-
  jar/org/apache/commons/lang/time/DateUtils.java
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Version 1.1

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1.523 wsdl4j 1.5.1

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1.525 hk2-locator 2.4.0

1.526 jackson-annotations 2.8.0

1.527 hawtdispatch-transport 1.11

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1.528 joda-time 1.6
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1.531 reflectasm 1.11.3

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1.545 postgresql-jdbc 9.4.1212.jre7
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1.546 java-getopt 1.0.13

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<signature of Ty Coon>, 1 April 1990
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1.547 jackson-jaxrs-base 2.5.4

1.548 batik-bridge 1.7+r608262

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1.554 tiger-types 1.4

1.555 spring-data-redis 1.1.0

1.556 commons-http-client 3.0.1

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/*
 * $Revision: 291181 $
 * $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
package org.apache.commons.httpclient;

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

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 *
 * @since 2.0
 */
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;
/** True if the stream closed itself. */
private boolean selfClosed = false;

/**
 * The watcher is notified when the contents of the stream have
 * been exhausted
 */
private ResponseConsumedWatcher watcher = null;

/**
 * Create a new auto closing stream for the provided connection
 *
 * @param in the input stream to read from
 * @param watcher To be notified when the contents of the stream have been
 *    consumed.
 */
public AutoCloseInputStream(final InputStream in, final ResponseConsumedWatcher watcher) {
    super(in);
    this.watcher = watcher;
}

/**
 * Reads the next byte of data from the input stream.
 *
 * @throws IOException when there is an error reading
 * @return the character read, or -1 for EOF
 */
public int read() throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }
    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 */
* @throws IOException if there are errors reading
*/
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }

    return l;
}

/**
* Reads some number of bytes from the input stream and stores them into the
* buffer array b.
*
* @param b a &lt;code&gt;byte&lt;/code&gt; array to read data into
* @return the number of bytes read or -1 for EOF
* @throws IOException if there are errors reading
*/
public int read(byte[] b) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }

    return l;
}

/**
* Close the stream, and also close the underlying stream if it is not
* already closed.
* @throws IOException If an IO problem occurs.
*/
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
* Close the underlying stream should the end of the stream arrive.
*
* @param readResult The result of the read operation to check.
* @throws IOException If an IO problem occurs.
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;

        if (watcher != null) {
            watcher.responseConsumed();
        }
    }
}
1.558.1 geronimo-javamail 1.7.1

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

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#foreach ($license in $project.licenses)
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#if ($url == "https://glassfish.dev.java.net/public/CDDLv1.0.html")
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#endif
#if ($url)
#set ($licFile = 'lib/' + $artId + '.license')
#if ($license.url)
#end
#endif
#end
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$project.name #if ($project.url)($project.url)#end $project.artifact
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  <artifactId>parent-1</artifactId>
  <version>0.1</version>
  <packaging>pom</packaging>
  <licenses>
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1.621 powermock-module-testng-common 1.6.6

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1.622 nimbus-jose-jwt 4.3.1

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1.624 **hk2-core-module 2.5.0**

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1.628 mongodb-driver 3.6.3

1.629 bouncy-castle 1.44
1.630 jackson-databind 2.7.9.5

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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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1.631 management-ehcache-common 2.10.3

1.632 cglib 2.1.3

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1.648 hibernate-validator 5.1.3

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

Other developers who have contributed code are:

* Brian Langel

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/* ==============================================================
 * JRobin : Pure java implementation of RRDTool's functionality
 * ==============================================================
 *
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 * Project Lead:  Sasa Markovic (saxon@jrobin.org);
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 */

package org.jrobin.core;

/**
 * Class to represent single archive definition within the RRD.
 * Archive definition consists of the following four elements:
 *
 * <ul>
* <li>consolidation function
* <li>X-files factor
* <li>number of steps
* <li>number of rows.
* </ul>
* </p>
* For the complete explanation of all archive definition parameters, see RRDTool's
* <a href="../../../../man/rrdcreate.html" target="man">rrdcreate man page</a>
* </p>
* 
* @author <a href="mailto:saxon@jrobin.org">Sasa Markovic</a>
*/

public class ArcDef {
/** array of valid consolidation function names */
public static final String CONSOL_FUNS[] = { "AVERAGE", "MAX", "MIN", "LAST" };

private String consolFun;
private double xff;
private int steps, rows;

/**
* Creates new archive definition object. This object should be passed as argument to
* @link org.jrobin.core.RrdDef#addArchive(org.jrobin.core.ArcDef) addArchive() method of
* @link org.jrobin.core.RrdDb RrdDb object.</p>
* 
* <p>For the complete explanation of all archive definition parameters, see RRDTool's
* <a href="../../../../man/rrdcreate.html" target="man">rrdcreate man page</a></p>
* 
* @param consolFun Consolidation function. Allowed values are "AVERAGE", "MIN",
* "MAX" and "LAST".
* @param xff X-files factor, between 0 and 1.
* @param steps Number of archive steps.
* @param rows Number of archive rows.
* @throws RrdException Thrown if any parameter has illegal value.
*/
public ArcDef(String consolFun, double xff, int steps, int rows) throws RrdException {
    this.consolFun = consolFun;
    this.xff = xff;
    this.steps = steps;
    this.rows = rows;
    validate();
}

/**
* Returns consolidation function.
* @return Consolidation function.
*/
public String getConsolFun() {

return consolFun;
}

/**
 * Returns the X-files factor.
 * @return X-files factor value.
 */
public double getXff() {
return xff;
}

/**
 * Returns the number of primary RRD steps which complete a single archive step.
 * @return Number of steps.
 */
public int getSteps() {
return steps;
}

/**
 * Returns the number of rows (aggregated values) stored in the archive.
 * @return Number of rows.
 */
public int getRows() {
return rows;
}

private void validate() throws RrdException {
if(!isValidConsolFun(consolFun)) {
throw new RrdException("Invalid consolidation function specified: " + consolFun);
}
if(Double.isNaN(xff) || xff < 0.0 || xff >= 1.0) {
throw new RrdException("Invalid xff, must be >= 0 and < 1: " + xff);
}
if(steps <= 0 || rows <= 0) {
throw new RrdException("Invalid steps/rows number: " + steps + "/" + rows);
}
}

/**
 * Returns string representing archive definition (RRDTool format).
 * @return String containing all archive definition parameters.
 */
public String dump() {
return "RRA:" + consolFun + ":" + xff + ":" + steps + ":" + rows;
}

/**
* Checks if two archive definitions are equal.
* Archive definitions are considered equal if they have the same number of steps
* and the same consolidation function. It is not possible to create RRD with two
* equal archive definitions.
* @param obj Archive definition to compare with.
* @return <code>true</code> if archive definitions are equal,
* <code>false</code> otherwise.
*/
public boolean equals(Object obj) {
    if(obj instanceof ArcDef) {
        ArcDef arcObj = (ArcDef) obj;
        return consolFun.equals(arcObj.consolFun) && steps == arcObj.steps;
    }
    return false;
}

/**
* Checks if function argument represents valid consolidation function name.
* @param consolFun Consolidation function to be checked
* @return <code>true</code> if <code>consolFun</code> is valid consolidation function,
* <code>false</code> otherwise.
*/
public static boolean isValidConsolFun(String consolFun) {
    for(int i = 0; i < CONSOL_FUNS.length; i++) {
        if(CONSOL_FUNS[i].equals(consolFun)) {
            return true;
        }
    }
    return false;
}

void setRows(int rows) {
    this.rows = rows;
}

boolean exactlyEqual(ArcDef def) {
    return consolFun.equals(def.consolFun) && xff == def.xff &&
    steps == def.steps && rows == def.rows;
}

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1.658 aporeo-cas 3.5.2

1.659 jackson-jaxrs-json-provider 2.3.3

1.659.1 Available under license:

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Daniel Savarese <dfs at savarese.org> is the original author of the
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Jon Stevens <jon at collab.net> helped prepare the first release of
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Takashi Okamoto <tokamoto at rd.nttdata.co.jp> has contributed a unicode
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Mark Murphy <markm at tyrell.com> has contributed performance
improvements to Perl5Substitution as well as adding support for
\UuLlE and escaping of $.

Michael Davey <michael.davey at coderage.org> fixed some documentation and
added a missing int substitute(...) method to Perl5Util.

Harald Kuhn <harald at ontopia.net> updated
MatchActionProcessor.processMatches() to accommodate character encodings.
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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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package org.glassfish.jersey.server.wadl;

import javax.ws.rs.core.UriInfo;

import javax.xml.bind.JAXBContext;

import org.glassfish.jersey.server.wadl.internal.ApplicationDescription;

import com.sun.research.ws.wadl.Application;

/**
 * A context to obtain WADL-based information.
 *
 * @author Paul.Sandoz
 */
public interface WadlApplicationContext {

   //    /**
   //     * Get a WADL builder initiated with the configured { @link WadlGenerator} for the Web application.
   //     * @return the WADL builder.
   //     */
   //    WadlBuilder getWadlBuilder();

   //    /**
   //     * Get a new instance of a  { @link ApplicationDescription} corresponding to all the root resource classes.
   //     * @return the application description, the contents may be modified.
   //     */
   //    ApplicationDescription getApplication();

   /**
    * Get a new instance of a { @link ApplicationDescription} corresponding to all the root resource classes, and configure the base URI.
    * @param ui the URI information from which the base URI is set on the WADL application.
    * @return the application description, the contents may be modified.
    */
/**
 * Get a new instance of {@link Application} for a particular resource.
 *
 * @param info the URI information from which the base URI is set on the
 * WADL application.
 * @param resource the resource to build the Application for
 * @return the application for this resource
 */

Application getApplication(UriInfo info,
org.glassfish.jersey.server.model.Resource resource, boolean detailedWadl);

/**
 * Get the default JAXB context associated with the {@link WadlGenerator}
 * for the Web application.
 *
 * @return the default JAXB context.
 */

JAXBContext getJAXBContext();

//   /**
//    * Get the default JAXB context path to create a {@link JAXBContext}.
//    *
//    * @return the default JAXB context.
//    */
//   String getJAXBContextPath();

/***
 * Enable/disable WADL generation.
 *
 * @param wadlGenerationEnabled if wadlGenerationEnabled is true and
 * is false, WADL generation is enabled. In all other cases is disabled.
 */

void setWadlGenerationEnabled(boolean wadlGenerationEnabled);

/**
 * Get WADL generation status.
 *
 * @return true when WADL generation is enabled. Does not take
 */

boolean isWadlGenerationEnabled();
}
package org.glassfish.jersey.server.monitoring;

import java.util.Set;

import org.glassfish.jersey.server.ResourceConfig;
import org.glassfish.jersey.server.model.ResourceModel;
* An event informing about application lifecycle changes. The event is created by Jersey runtime and
* handled by user registered [@link ApplicationEventListener application event listener].
* <p/>
* The event contains the [@link Type] which distinguishes between types of event. There are various
* properties in the event (accessible by getters) and some of them might be relevant only to specific event types.
* <p/>
* Note that internal state of the event must be modified. Even the event is immutable it exposes objects
* which might be mutable and the code of event listener must not change state of these objects.
* 
* @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
*/
public interface ApplicationEvent { 

/**
 * The type of the event that identifies on which lifecycle change the event is triggered.
 */
public static enum Type {
    /**
     * Initialization of the application has started. In this point no all the event properties
     * are initialized yet.
     */
    INITIALIZATION_START,
    /**
     * Initialization of [@link org.glassfish.jersey.server.ApplicationHandler jersey application] is
     * finished but the server might not be started and ready yet to serve requests (this will be
     * indicated by the [@link #INITIALIZATION_FINISHED event). This event indicates only that the
     * environment is ready (all providers are registered, application is configured, etc.).
     */
    INITIALIZATION_APP_FINISHED,
    /**
     * Initialization of the application has finished, server is started and application is ready
     * to handle requests now.
     */
    INITIALIZATION_FINISHED,
    /**
     * Application has been destroyed (stopped). In this point the application cannot process any new requests.
     */
    DESTROY_FINISHED,
    /**
     * The application reload is finished. The reload can be invoked by
     * [@link org.glassfish.jersey.server.spi.Container#reload() method. When this event is triggered
     * the reload is completely finished, which means that the new application is initialized (appropriate
     * events are called) and new reloaded application is ready to server requests.
     */
    RELOAD_FINISHED
}
/**
 * Return the type of the event.
 * 
 * @return Event type.
 */
public Type getType();

/**
 * Get resource config associated with the application. The resource config is set for all event types.
 * 
 * @return Resource config on which this application is based on.
 */
public ResourceConfig getResourceConfig();

/**
 * Get resource classes registered by the user in the current application. The set contains only
 * user resource classes and not resource classes added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor }.
 * 
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource }.
 * 
 * @return Resource user registered classes.
 */
public Set<Class<?>> getRegisteredClasses();

/**
 * Get resource instances registered by the user in the current application. The set contains only
 * user resources and not resources added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor }.
 * 
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource }.
 * 
 * @return Resource instances registered by user.
 */
public Set<Object> getRegisteredInstances();

/**
 * Get registered providers available in the runtime. The registered providers
 * are providers like { @link org.glassfish.jersey.server.model.MethodList.Filter filters },
 * { @link javax.ws.rs.ext.ReaderInterceptor reader } and { @link javax.ws.rs.ext.WriterInterceptor writer }
 * interceptors which are explicitly registered by configuration, or annotated by
 * { @link javax.ws.rs.ext.Provider @Provider } or registered in META-INF/services. The
set does not include providers that are by default built in Jersey.

* @return Set of provider classes.
*/
public Set<Class<?>> getProviders();

/**
 * Get the resource model of the application. The method returns null for
 * [@link Type#INITIALIZATION_START] event type as the resource model is not initialized yet.
 * The returned resource model is the final deployed model including resources enhanced by
 * [@link org.glassfish.jersey.server.model.ModelProcessor model processors].
 * @return Resource model of the deployed application.
 */
public ResourceModel getResourceModel();
package org.glassfish.jersey.server.monitoring;

import java.util.Date;
import java.util.Set;

import org.glassfish.jersey.server.ResourceConfig;

/**
 * Monitoring statistics and configuration of an application.
 * <p>
 * Statistics retrieved from Jersey runtime might be mutable and thanks to it might provide inconsistent data
 * as not all statistics are updated in the same time. To retrieve the immutable and consistent
 * statistics data the method {@link #snapshot()} should be used.
 * <p>
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 * @see MonitoringStatistics See MonitoringStatistics class for general details about statistics.
 */
public interface ApplicationStatistics {

    /**
     * Get the resource config.
     * @return Resource config.
     */
    public ResourceConfig getResourceConfig();

    /**
     * Get the start time of the application.
     * @return Time when an application initialization has been finished.
     */
    public Date getStartTime();

    /**
     * Get the time when application destroy (stop) has been finished.
     * @return Destroy time.
     */
    public Date getDestroyTime();

    /**
     * Get the time when application destroy (stop) has been finished.
     * @return Destroy time.
     */
    public Date getDestroyTime();

    /**
     * Get the time when application destroy (stop) has been finished.
     * @return Destroy time.
     */
    public Date getDestroyTime();

    /**
     * Get the time when application destroy (stop) has been finished.
     * @return Destroy time.
     */
    public Date getDestroyTime();

    /**
     * Get the time when application destroy (stop) has been finished.
     * @return Destroy time.
     */
    public Date getDestroyTime();
org.glassfish.jersey.server.spi.ContainerLifecycleListener#onShutdown(org.glassfish.jersey.server.spi.Container)
* to listen on the destroy.
*/
public Date getDestroyTime();

/**
 * Get resource classes registered by the user in the current application. The set contains only
 * user resource classes and not resource classes added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor }.
 * <p/>
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource }.
 * @return Resource user registered classes.
 */
public Set<Class<?>> getRegisteredClasses();

/**
 * Get resource instances registered by the user in the current application. The set contains only
 * user resources and not resources added by Jersey
 * or by { @link org.glassfish.jersey.server.model.ModelProcessor }.
 * <p/>
 * User resources are resources that
 * were explicitly registered by the configuration, discovered by the class path scanning or that
 * constructs explicitly registered { @link org.glassfish.jersey.server.model.Resource programmatic resource }.
 * @return Resource instances registered by user.
 */
public Set<Object> getRegisteredInstances();

/**
 * Get registered providers available in the runtime. The registered providers
 * are providers like { @link org.glassfish.jersey.server.model.MethodList.Filter filters },
 * { @link javax.ws.rs.ext.ReaderInterceptor reader } and { @link javax.ws.rs.ext.WriterInterceptor writer }
 * interceptors which are explicitly registered by configuration, or annotated by
 * { @link javax.ws.rs.ext.Provider @Provider } or registered in META-INF/services. The
 * set does not include providers that are by default built in Jersey.
 * @return Set of provider classes.
 */
public Set<Class<?>> getProviders();

/**
 * Get the immutable consistent snapshot of the monitoring statistics. Working with snapshots might
 * have negative performance impact as snapshot must be created but ensures consistency of data over time.
 * However, the usage of snapshot is encouraged to avoid working with inconsistent data. Not all statistics
* must be updated in the same time on mutable version of statistics.
* 
* @return Snapshot of application statistics.
*/

public ApplicationStatistics snapshot();
}

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*/

package org.glassfish.jersey.server.monitoring;
import java.util.Date;
import java.util.Map;
import java.util.Set;

/**
 * Application MX Bean.
 *
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 */
public interface ApplicationMXBean {
  /**
   * Get the application name.
   *
   * @return Application name.
   */
  public String getApplicationName();

  /**
   * Get the \{ @link javax.ws.rs.core.Application application class \} used for configuration of Jersey application.
   *
   * @return Application class name.
   */
  public String getApplicationClass();

  /**
   * Get the map of configuration properties converted to strings.
   *
   * @return Map property keys to property string values.
   */
  public Map<String, String> getProperties();

  /**
   * Get the start time of the application (when application was initialized).
   *
   * @return Application start time.
   */
  public Date getStartTime();

  /**
   * Get a set of string names of resource classes registered by the user.
   *
   * @return Set of classes full names (with package names).
   * @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getRegisteredClasses() for specification
   * of returned classes.
   */
  public Set<String> getRegisteredClasses();

  /**
   */
* Get a set of string names of classes of user registered instances.

* @return Set of user registered instances converted to their class full names (with package names).

* @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getRegisteredInstances()

* for specification of returned instances.

*/

public Set<String> getRegisteredInstances();

/**
 * Get classes of registered providers.
 *
 * @return Set of provider class full names (with packages names).

 * @see org.glassfish.jersey.server.monitoring.ApplicationEvent#getProviders() for specification

 * of returned classes.

 */

public Set<String> getProviderClasses();

}
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* holder.
* */

package org.glassfish.jersey.server.monitoring;

import javax.ws.rs.ConstrainedTo;
import javax.ws.rs.RuntimeType;
import org.glassfish.jersey.spi.Contract;

/**
 * Jersey specific provider that listens to {@link ApplicationEvent application events}.
 * The implementation of this interface will be called for two kind of events:
 * application events and {@link RequestEvent request events}. This interface will listen to
 * all {@link org.glassfish.jersey.server.monitoring.ApplicationEvent.Type application event types}
 * but only to first request event which is the {@link RequestEvent.Type#START}. On this event the
 * application event listener can decide whether it will listen to the request and return
 * request event listener for listening to further request events.
 * }
 * <p/>
 * The implementation of this interface can be registered as a standard Jersey/JAX-RS provider
 * by annotating with {@link javax.ws.rs.ext.Provider @Provider} annotation in the case of
 * class path scanning, by registering as a provider using
 * {@link org.glassfish.jersey.server.ResourceConfig}
 * or by returning from
 * {@link javax.ws.rs.core.Application#getClasses()}
 * or
 * {@link javax.ws.rs.core.Application#getSingletons()}. The provider can be registered only on the server
 * side.
 * <p/>
 * Application event listener can read data of events but must not modify them in any way. The implementation
 * must be thread safe (the methods might be called from different threads).
 * *
 * @author Miroslav Fuksa (miroslav.fuksa at oracle.com)
 * /
 * @Contract
 * @ConstrainedTo(RuntimeType.SERVER)
 * public interface ApplicationEventListener {
 * /**
 * * Process the application [{@code event}]. This method is called when new event occurs.
 * *
 * * @param event Application event.
 * */
 * public void onEvent(ApplicationEvent event);
/**
 * Process a new request and return a RequestEventListener if listening to RequestEvent request events is required. The method is called once for each new incoming request. If listening to the request is required then request event must be returned from the method. Such a request event listener will receive all request events that one request. If listening to request event for the request is not required then null must be returned from the method (do not return empty mock listener in these cases as it will have negative performance impact).
 *
 * @param requestEvent Event of type RequestEvent.Type#START.
 * @return Request event listener that will monitor the events of the request connected with requestEvent; null otherwise.
 */

public RequestEventListener onRequest(RequestEvent requestEvent);
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1.693 xpp3-min 1.1.4c

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About XmlPull API

It is a minimalist API: very easy to implement standalone or on top of existing parser. The API allows both fast high
level iteration (using next() method) and low level tokenizing (using nextToken() token) and is designed for easy building on top of it SAX, XML pull parsers that uses iterators with event objects, or even DOM implementations. To to support J2ME and real small implementation parsing of DOCDECL is optional (but DOCDECL can be reported if requested).

The aim is to provide a similar but orthogonal pull parsing basis to widely successful push parsing SAX API. The XmlPull API is in public domain in hope that it will be embraced by Java developers (conformance tests are under LGPL license to minimize risk of incompatible implementations).

1.694 netty-handler-proxy 4.1.22

1.695 avro 1.7.6
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1.696 struts-taglib 1.3.10

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/*
* This program is based on zlib-1.1.3, so all credit should go authors
* Jean-loup Gailly(jloup@gzip.org) and Mark Adler(madler@alumni.caltech.edu)
* and contributors of zlib.
*/

package com.jcraft.jzlib;

final class Adler32{

    // largest prime smaller than 65536
    static final private int BASE=65521;
    // NMAX is the largest n such that 255n(n+1)/2 + (n+1)(BASE-1) <= 2^32-1
    static final private int NMAX=5552;

    long adler32(long adler, byte[] buf, int index, int len){
        if(buf == null){ return 1L; }

        long s1=adler&0xffff;
        long s2=(adler>>16)&0xffff;
        int k;

        while(len > 0) {
            k=len<NMAX?len:NMAX;
            len-=k;
            while(k>=16){
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
                k-=16;
            }
            if(k!=0){
                do{
                    s1+=buf[index++]&0xff; s2+=s1;
                } while(--k!=0);
            }
        }
    }
}
s1%=BASE;
s2%=BASE;
}
return (s2<<16)|s1;
}

/*
private java.util.zip.Adler32 adler=new java.util.zip.Adler32();
long adler32(long value, byte[] buf, int index, int len){
if(value==1) {adler.reset();}
if(buf==null) {adler.reset();}
else{adler.update(buf, index, len);}
return adler.getValue();
}
*/

1.703 activation 1.1.1

1.704 jackson-module-jaxb-annotations 2.7.4

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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 commercially by FasterXML.com.

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### 1.705 transaction-api 1.1.0

### 1.706 wagon-file 1.0-beta-2

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1.716 netty-handler 4.1.17
1.717 plexus-component-annotations 1.5.5

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1.718 jersey-client 2.22.2

1.719 jackson-dataformat-xml 2.7.4

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

Other developers who have contributed code are:

* Brian Langel

1.721 httpcomponents-client 4.5

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1.725 hibernate-entitymanager 3.6.7.Final

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   (GLPv3 with Classpath Exception) Crypt (com.cedarsoft.commons:crypto:5.1.7 - http://www.cedarsoft.org/commons/crypto)
   (GLPv3 with Classpath Exception) Test Utils (com.cedarsoft.commons:test-utils:5.1.7 - http://www.cedarsoft.org/commons/test-utils)
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http://fest.easystesting.org/assert)

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http://fest.easystesting.org/reflect)

(Apache License, Version 2.0) FEST Util (org.easystesting:fest-util:1.1.6 - http://fest.easystesting.org)

(New BSD License) Hamcrest Core (org.hamcrest:hamcrest-core:1.3 -
https://github.com/hamcrest/JavaHamcrest/hamcrest-core)

(The MIT License) Mockito (org.mockito:mockito-core:1.9.5 - http://www.mockito.org)


(BSD License) XMLUnit for Java (xmlunit:xmlunit:1.4 - http://xmlunit.sourceforge.net/)

1.728 javax-transaction 1.1.0

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1.729 angular 5.1.0

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export class ContributorGroup {
  name: string;
  order: number;
  contributors: Contributor[];
}

export class Contributor {
  group: string;
  name: string;
  picture?: string;
  website?: string;
  twitter?: string;
  bio?: string;
  isFlipped? = false;
}

import { Component, OnInit } from '@angular/core';
import { ContributorGroup } from './contributors.model';
import { ContributorService } from './contributor.service';
import { LocationService } from 'app/shared/location.service';

@Component({
  selector: `aio-contributor-list`,
  template: `
    <div class="flex-center group-buttons">
      <a *ngFor="let name of groupNames"
         [class.selected]="name == selectedGroup.name"
         class="button mat-button filter-button"
         (click)="selectGroup(name)">{{name}}</a>
    </div>
    <section *ngIf="selectedGroup" class="grid-fluid">
      <div class="contributor-group">
        <aio-contributor *ngFor="let person of selectedGroup.contributors" [person]="person"></aio-contributor>
      </div>
    </section>
  </div>
</section>
``

export class ContributorListComponent implements OnInit {
  private groups: ContributorGroup[];
  groupNames: string[];
  selectedGroup: ContributorGroup;

  constructor(}
import { Injectable } from '@angular/core';
import { HttpClient } from '@angular/common/http';
import { Observable } from 'rxjs/Observable';
import 'rxjs/add/operator/map';
import 'rxjs/add/operator/publishLast';

private contributorService: ContributorService,
private locationService: LocationService) { }

ngOnInit() {
    const groupName = this.locationService.search()['group'] || '';
    // no need to unsubscribe because `contributors` completes
    this.contributorService.contributors
        .subscribe(grps => {
            this.groups = grps;
            this.groupNames = grps.map(g => g.name);
            this.selectGroup(groupName);
        });
}

selectGroup(name) {
    name = name.toLowerCase();
    this.selectedGroup = this.groups.find(g => g.name.toLowerCase() === name) || this.groups[0];
    this.locationService.setSearch('', {group: this.selectedGroup.name});
    
}

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THE SOFTWARE.
import { Contributor, ContributorGroup } from './contributors.model';
import { CONTENT_URL_PREFIX } from 'app/documents/document.service';

const contributorsPath = CONTENT_URL_PREFIX + 'contributors.json';
const knownGroups = ['Angular', 'GDE'];

@Injectable()
export class ContributorService {
  contributors: Observable<ContributorGroup[]>;

  constructor(private http: HttpClient) {
    this.contributors = this.getContributors();
  }

  private getContributors() {
    const contributors = this.http.get<{{key: string}: Contributor}>((contributorsPath)
      // Create group map
      .map(contribs => {
        const contribMap = new Map<string, Contributor[]>();
        Object.keys(contribs).forEach(key => {
          const contributor = contribs[key];
          const group = contributor.group;
          const contribGroup = contribMap[group];
          if (contribGroup) {
            contribGroup.push(contributor);
          } else {
            contribMap[group] = [contributor];
          }
        });

        return contribMap;
      })
      // Flatten group map into sorted group array of sorted contributors
      .map(cmap => {
        return Object.keys(cmap).map(key => {
          const order = knownGroups.indexOf(key);
          return {
            name: key,
            order: order === -1 ? knownGroups.length : order,
            contributors: cmap[key].sort(compareContributors)
          } as ContributorGroup;
        })
      .sort(compareGroups);
    })
    .publishLast();

    contributors.connect();
  }

  // Compare contributors
  static compareContributors(a: Contributor, b: Contributor): number {
    return a.name.localeCompare(b.name);
  }

  // Compare groups
  static compareGroups(a: ContributorGroup, b: ContributorGroup): number {
    return a.name.localeCompare(b.name);
  }
}
return contributors;
}

function compareContributors(l: Contributor, r: Contributor) {
    return l.name.toUpperCase() > r.name.toUpperCase() ? 1 : -1;
}

function compareGroups(l: ContributorGroup, r: ContributorGroup) {
    return l.order === r.order ?
        (l.name > r.name ? 1 : -1) :
        l.order > r.order ? 1 : -1;
}

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Open Source Used In DNAC 1.3.3 DNAC 1.3.1.0 Application Policy and Visibility 2849
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import { Component, Input } from '@angular/core';

import { Contributor } from './contributors.model';

import { CONTENT_URL_PREFIX } from 'app/documents/document.service';

@Component({
  selector: 'aio-contributor',
  template: `<div [ngClass]="{ 'flipped': person.isFlipped }" class="contributor-card">
    <div class="card-front" (click)="flipCard(person)">
      <h3>{{person.name}}</h3>
      <div class="contributor-image" [style.background-image]="'url('+pictureBase+(person.picture || noPicture)+')'">
        <div class="contributor-info">
          <a *ngIf="person.bio" mat-button>
            View Bio
          </a>
          <a *ngIf="person.twitter" mat-button class="icon"/>
        </div>
      </div>
    </div>
  </div>`
})


import { HttpClientTestingModule, HttpTestingController } from '@angular/common/http/testing';
import { Injector } from '@angular/core';
import { TestBed } from '@angular/core/testing';
import { ContributorService } from './contributor.service';
import { ContributorGroup } from './contributors.model';

describe('ContributorService', () => {

  let injector: Injector;
  let contribService: ContributorService;
  let httpMock: HttpTestingController;

  beforeEach(() => {
    injector = TestBed.configureTestingModule({
      imports: [HttpClientTestingModule],
      providers: [ContributorService]
    });
  });

  beforeEach(() => {
    injector = TestBed.configureTestingModule({
      imports: [HttpClientTestingModule],
      providers: [
        ContributorService
      ]
    });
  });
```javascript
contribService = injector.get(ContributorService);
httpMock = injector.get(HttpTestingController);
});

afterEach(() => httpMock.verify());

it('should make a single connection to the server', () => {
    const req = httpMock.expectOne({});
    expect(req.request.url).toBe('generated/contributors.json');
});

describe('#contributors', () => {

    let contribs: ContributorGroup[];
    let testData: any;

    beforeEach(() => {
        testData = getTestContribs();
        httpMock.expectOne({}).flush(testData);
        contribService.contributors.subscribe(results => contribs = results);
    });

    it('contributors observable should complete', () => {
        let completed = false;
        contribService.contributors.subscribe(null, null, () => completed = true);
        expect(true).toBe(true, 'observable completed');
    });

    it('should reshape the contributor json to expected result', () => {
        const groupNames = contribs.map(g => g.name).join(',');
        expect(groupNames).toEqual('Angular,GDE');
    });

    it('should have expected "GDE" contribs in order', () => {
        const gde = contribs[1];
        const actualAngularNames = gde.contributors.map(l => l.name).join(','),
        const expectedAngularNames = [testData.jeffcross, testData.kapunahelewong].map(l => l.name).join(','),
        expect(actualAngularNames).toEqual(expectedAngularNames);
    });

    it('should do WHAT(?) if the request fails');
});

function getTestContribs() {
    return {
        kapunahelewong: {
            name: 'Kapunahele Wong',
        }
    }
}
```
export class ContributorGroup {
  name: string;
  order: number;
  contributors: Contributor[];
}

export class Contributor {
  group: string;
  name: string;
  picture?: string;
  website?: string;
  twitter?: string;
  bio?: string;
  isFlipped? = false;
}

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PNG
"misko": {
  "name": "Miko Hevery",
  "picture": "misko.jpg",
  "twitter": "mhevery",
  "website": "http://misko.hevery.com",
  "bio": "Miko Hevery is the creator of AngularJS framework. He has passion for making complex things simple. He currently works at Google, but has previously worked at Adobe, Sun Microsystems, Intel, and Xerox, where he became an expert in building web applications in web related technologies such as Java, JavaScript, Flex and ActionScript.",
  "group": "Angular"
},

"igor": {
  "name": "Igor Minar",
  "picture": "igor-minar.jpg",
  "twitter": "IgorMinar",
  "website": "https://google.com/+IgorMinar",
  "bio": "Igor is a software engineer at Google. He is a lead on the Angular project, practitioner of test driven development, open source enthusiast, hacker. In his free time, Igor enjoys spending time with his wife and two kids, doing outdoor activities (including but not limited to sports, gardening and building retaining walls).",
  "group": "Angular"
},

"naomi": {
  "name": "Naomi Black",
  "picture": "naomi.jpg",
  "twitter": "naomitraveller",
  "website": "http://google.com/+NaomiBlack",
  "bio": "Naomi is Angular's TPM generalist and jack-of-all-trades. She supports Angular's internal Google users and solves hard-to-define problems. She's been at Google since 2006, as a technical program manager on projects"}
ranging from Accessibility to Google Transit. She fights daleks in her spare time.

"group": "Angular"
},

"brad": {
"name": "Brad Green",
"picture": "brad-green.jpg",
"twitter": "bradlygreen",
"website": "https://plus.google.com/+BradGreen",
"bio": "Brad Green works at Google as an engineering director. Brad manages the Google Sales Platform suite of projects as well as the AngularJS framework. Prior to Google, Brad worked on the early mobile web at AvantGo, founded and sold startups, and spent a few hard years toiling as a caterer. Brad's first job out of school was as lackey to Steve Jobs at NeXT Computer writing demo software and designing his slide presentations. Brad enjoys throwing dinner parties with his wife Heather and putting on plays with his children.",
"group": "Angular"
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"juleskremer": {
"name": "Jules Kremer",
"picture": "juleskremer.jpg",
"twitter": "jules_kremer",
"website": "https://plus.google.com/+JulesKremer",
"bio": "Jules is Head of Angular Developer Relations at Google. When not working with developers, Jules is often bending into pretzel-like shapes, creating paths through thick jungle with a machete or drinking really awesome beer.",
"group": "Angular"
},

"jelbourn": {
"name": "Jeremy Elbourn",
"picture": "jelbourn.jpg",
"twitter": "jelbourn",
"website": "https://plus.google.com/+JeremyElbourn/",
"bio": "Angular Material Team Lead. FE Engineer @ Google specializing in AngularJS, component design, and the cleanest of code.",
"group": "Angular"
},

"pete": {
"name": "Pete Bacon Darwin",
"picture": "pete.jpg",
"twitter": "petebd",
"website": "http://www.bacondarwin.com",
"bio": "AngularJS for JS Team Lead. Pete has been working on the core team since 2012 and became the team lead for the AngularJS for JS branch in November 2014. He has co-authored a book on AngularJS and regularly talks about and teaches Angular.",
"group": "Angular"
}
"stephenfluin": {
    "name": "Stephen Fluin",
    "picture": "stephenfluin.jpg",
    "twitter": "stephenfluin",
    "website": "https://plus.google.com/+stephenfluin",
    "bio": "Stephen is a Developer Advocate working on the Angular team. Before joining Google, he was a Google Expert. Stephen loves to help enterprises use technology more effectively.",
    "group": "Angular"
},

"robwormald": {
    "name": "Rob Wormald",
    "picture": "rob-wormald.jpg",
    "twitter": "robwormald",
    "website": "http://github.com/robwormald",
    "bio": "Rob is a Developer Advocate on the Angular team at Google. He's the Angular team's resident reactive programming geek and founded the Reactive Extensions for Angular project, ngrx.",
    "group": "Angular"
},

"tobias": {
    "name": "Tobias Bosch",
    "picture": "tobias.jpg",
    "twitter": "tbosch1009",
    "website": "https://plus.google.com/+TobiasBosch",
    "bio": "Tobias Bosch is a software engineer at Google. He is part of the Angular core team and works on Angular.",
    "group": "Angular"
},

"rado": {
    "name": "Rado Kirov",
    "picture": "rado.jpg",
    "twitter": "radokirov",
    "website": "https://plus.sandbox.google.com/+RadoslavKirov",
    "bio": "Rado has been on the Angular Core team since Summer 2014. Before Angular, he worked on the Adsense serving stack, responsible for serving billions of ads daily. Being passionate about open source, he made contributions to Angular as a Google-20% project, before making the fulltime jump. He is a recovering academic; ask him about error-correcting codes from algebraic curves (or don't).",
    "group": "Angular"
},

"alexeagle": {
    "name": "Alex Eagle",
    "picture": "alex-eagle.jpg",
    "twitter": "jakeherringbone",
    "website": "http://google.com/+alexeagle",..."}
"bio": "Alex works on language tooling for JavaScript and TypeScript. Previously Alex spent five years in Google's developer testing tools. He has developed systems including Google's continuous integration service, capturing build & test failures, and explaining them to developers. Before Google, Alex worked at startups including Opower, and consulted for large government IT. In his 20% time, he created the Error-Prone static analysis tool, which detects common Java programming mistakes and reports them as compile errors.",
"group": "Angular"
],

"martinprobst": {
"name": "Martin Probst",
"picture": "martin-probst.jpg",
"twitter": "martin_probst",
"website": "http://probst.io",
"bio": "Martin is a software engineer at Google in the AngularJS team. He holds a MSc in Software Engineering from HPI in Potsdam, Germany. Before joining the AngularJS team at Google, he worked at a database startup in the Netherlands, at EMC, at SAP, and as a freelancer. In his free time, he likes to cook and sail, not necessarily at the same time."
"group": "Angular"
],

"julieralph": {
"name": "Julie Ralph",
"picture": "julie-ralph.jpg",
"twitter": "SomeJulie",
"website": "https://plus.google.com/+JulieRalph",
"bio": "Julie Ralph works as a Software Engineer in Test at Google in Seattle and is the lead developer on the Angular end-to-end testing framework Protractor."
"group": "Angular"
],

"alexrickabaugh": {
"name": "Alex Rickabaugh",
"picture": "alex-rickabaugh.jpg",
"twitter": "synalx",
"website": "https://plus.google.com/+AlexRickabaugh/about",
"bio": "Core team member working to optimize the Angular platform for the next generation of applications, including mobile. Before joining the Angular team, Alex worked in the Google sales organization where he helped build the first large Angular application within Google."
"group": "Angular"
],

"matias": {
"name": "Matias Niemela",
"picture": "matias.jpg",
"twitter": "yearofmoo",
"website": "http://yearofmoo.com",
"bio": "Matias Niemela is a fullstack web developer who has been programming & building websites for over 10 years, and a core team member of AngularJS for two years. In the spring of 2015 Matias joined Angular full time at
Google. In his free time Matias loves to build complex things and is always up for public speaking, travelling and tweaking his current Vim setup.

"group": "Angular"
},

"hansl": {
"name": "Hans Larsen",
"picture": "hansl.jpg",
"twitter": "hanslatwork",
"website": "http://www.codingatwork.com/",
"bio": "Hans is a software engineer at Google on the Angular team and was previously at Slack. He works everyday to help make it easier for everyone to create beautiful, consistent web applications using Angular, using Material Design components and the CLI tool."
,"group": "Angular"
},

"kara": {
"name": "Kara Erickson",
"picture": "kara-erickson.jpg",
"twitter": "karaforthewin",
"website": "https://github.com/kara",
"bio": "Kara is a software engineer on the Angular team at Google and a co-organizer of the Angular-SF Meetup. Prior to Google, she helped build UI components in Angular for guest management systems at OpenTable. She enjoys snacking indiscriminately and probably other things too."
,"group": "Angular"
},

"chuckj": {
"name": "Chuck Jazdzewski",
"picture": "chuckj.jpg",
"twitter": "chuckjaz",
"website": "http://removingalldoubt.com",
"bio": "Chuck is a Software Engineer on the Angular team at Google. He is a programming language geek, UI framework and component library veteran, and has a passion for simplifying the task of programming. Before Google, he worked at Microsoft and Borland."
,"group": "Angular"
},

"vikram": {
"name": "Vikram Subramanian",
"picture": "vikram.jpg",
"twitter": "vikerman",
"bio": "Vikram is a Software Engineer on the Angular team focused on Engineering Productivity. That means he makes sure people on the team can move fast and not break things. Vikram enjoys doing Yoga and going on walks with his daughter."
,"group": "Angular"
}
"maxsills": {
  "name": "Max Sills",
  "picture": "max-sills.jpg",
  "twitter": "angularjs",
  "website": "http://google-opensource.blogspot.com",
  "bio": "Max Sills is Angular's Open Source lawyer.",
  "group": "Angular"
},

"pawel": {
  "name": "Pawel Kozlowski",
  "picture": "pawel.jpg",
  "twitter": "pkozlowski_os",
  "bio": "Open source hacker, AngularJS book author, AngularUI lead developer. Pawel is an software-development addict who believes in free, open source software. He is a core contributor to the AngularJS framework, AngularUI, Karma-runner and several other projects. He is the co-author of the "Mastering Web Application Development with AngularJS" book. When not coding, Pawel can be spotted speaking at various software development conferences.",
  "group": "Angular"
},

"paulgschwendtner": {
  "name": "Paul Gschwendtner",
  "picture": "devversion.jpg",
  "twitter": "DevVersion",
  "website": "https://github.com/DevVersion",
  "bio": "Paul is a 17-year-old developer living in Germany. While he attends school, Paul works as a core team member on Angular Material. Paul focuses on tooling and building components for Angular.",
  "group": "Angular"
},

"elad": {
  "name": "Elad Bezalel",
  "picture": "eladbezalel.jpg",
  "website": "https://github.com/EladBezalel",
  "bio": "Elad is a fullstack developer with a very strong love for design. Since 8 years old, he's been designing in Photoshop and later on fell in love with programing. This strong bond between design and computer programing gave birth to a new kind of love. And he is currently doing the combination of both, as a core member of the ngMaterial project.",
  "group": "Angular"
},

"marclaval": {
  "name": "Marc Laval",
  "picture": "marclaval.jpg",
  "twitter": "marclaval",
  "website": "https://github.com/mlaval",
  "bio": "Marc is a manager at Amadeus where he leads the team in charge of developing and recommending UI frameworks for the company. He is also an open source developer and a contributor to Angular.",
  "group": "Angular"
}
"group": "Angular"
},

"wardbell": {
  "name": "Ward Bell",
  "picture": "wardbell.jpg",
  "website": "https://github.com/wardbell",
  "twitter": "wardbell",
  "bio": "Ward is an all-around developer with JavaScript, node, and .net chops. He's a frequent conference speaker and podcaster, trainer, Google Developer Expert for Angular, Microsoft MVP, and PluralSight author. He is also president of IdeaBlade, an enterprise software consulting firm and the makers of breeze.js. He would like to get more sleep and spend more time in the mountains.",
  "group": "Angular"
},

"martinstaffa": {
  "name": "Martin Staffa",
  "picture": "martinstaffa.jpg",
  "twitter": "Narretz",
  "bio": "Martin is an English major turned web developer who loves frontend stuff. He's been part of the AngularJS team since 2014. If you can't find him roaming the Github issue queues, he's probably out with his camera somewhere.",
  "group": "Angular"
},

"filipesilva": {
  "name": "Filipe Silva",
  "picture": "filipe-silva.jpg",
  "twitter": "filipematossilv",
  "website": "http://github.com/filipesilva",
  "bio": "Filipe is a passion-driven developer that always strives for the most elegant solution for each problem. He is currently an author for Angular.io, a core contributor for Angular-CLI and senior front end engineer at KonnectAgain. When not busy going through PRs, you can find him scouring reddit for new dinner recipes to cook or enjoying a craft beer in Dublin.",
  "group": "Angular"
},

"andrewseguin": {
  "name": "Andrew Seguin",
  "picture": "andrewseguin.jpg",
  "website": "http://github.com/andrewseguin",
  "bio": "Andrew is an engineer on the Angular Material team working on bringing material components to the world. When he is not obsessing over pixels and design, he is probably off somewhere having adventures with his wife and daughters.",
  "group": "Angular"
},

"jesusrodriguez": {
"name": "Jess Rodriguez",
"picture": "jesus-rodriguez.jpg",
"twitter": "foxandxss",
"website": "http://angular-tips.com",
"bio": "Jesus is an open source lover, a book author and editor, and AngularUI lead developer. He is currently a core contributor to the UI Bootstrap project.",
"group": "Angular"
},

"crisbeto": {
"name": "Kristiyan Kostadinov",
"picture": "crisbeto.jpg",
"website": "http://crisbeto.com/",
"bio": "Kristiyan is a front-end developer, passionate open-source contributor and a core team member on Angular Material.",
"group": "Angular"
},

"gkalpak": {
"name": "Georgios Kalpakas",
"twitter": "gkalpakas",
"website": "https://github.com/gkalpak",
"bio": "George is a Software Engineer with a passion for chess, robotics and automating stuff. He has a strong need to know how things work (so if you already know, he'd love to have a talk with you). He has been a member of the AngularJS team since 2014. When not doing geeky stuff, he is probably trying to convince his wife and kids to apply programming principles in real life. (Or is it the other way around?)",
"group": "Angular"
},

"mmalerba": {
"name": "Miles Malerba",
"bio": "Miles is a software engineer on the Angular Material team at Google. In addition to Javascripting he enjoys eating food and ogling cute puppies.",
"group": "Angular"
},

"jasonaden": {
"name": "Jason Aden",
"bio": "Jason is a software engineer at Google on the Angular Core team. He is enthusiastic about Angular and application development in the modern age. In his free time Jason enjoys spending time with his wife and four children and doing outdoor activities (hiking, fishing, snowboarding, etc.).",
"group": "Angular"
},

"jeffwhelpley": {
"name": "Jeff Whelpley",
"bio": "Jeff Whelpley",
"group": "Angular"
}
Jeff Whelpley is a Google Developer Expert and the CTO of GetHuman. He is the co-organizer of the Angular Boston meetup group, co-creator of Angular Universal, former host of AngularAir and frequent speaker at Angular events."

Pascal Precht is a software engineer, author and Google Developer Expert for the Angular team. He loves contributing to open source and is the creator of the popular angular-translate module. In his spare time he’s fiddling with EDM production."

Deborah Kurata is a software developer, author, and Google Developer Expert. She is author of several Pluralsight courses including: ‘Angular 2: Getting Started’ and Angular Routing’."

I am an energetic, ber passionate GDE and Web Dev. I have some Front-End and Angular courses on Egghead.io and Code School. I love to learn new things and share them with others. I Scuba Dive and have a toothless dog named 'Gummy'. My DM is always open, come talk sometime."

Ralph(Zhicheng Wang) is a senior consultant at ThoughtWorks and also a GDE. He is a technology enthusiast and he is a passionate advocate of 'Simplicity, Professionalism and Sharing'. In his eighteen years of R&D career, he worked as tester, R&D engineer, project manager, product manager and CTO. He is immersed in the excitement of the arrival of the baby."
"group": "GDE"
],

"wassim": {
"name": "Wassim Chegham",
"picture": "wassim.jpg",
"twitter": "manekinekko",
"website": "https://medium.com/@wassimchegham",
"bio": "Wassim (aka manekinekko on Twitter/Github) is a Developer Advocate at SFEIR, in Web technologies (Angular, Polymer, PWA, Web Components...). He is also a Developer Expert in Web technologies nominated by Google. He enjoys writing technical articles, meeting developers at events, speaking at conferences and contributing to open source projects. Wassim loves the Web Platform and works hard to move it forward.",
"group": "GDE"
},

"chrisnoring": {
"name": "Christoffer Noring",
"picture": "chrisnoring.jpg",
"twitter": "chris_noring",
"website": "softchris.github.io",
"bio": "Chris is a Full Stack Developer at McKinsey. A Google Developer Expert in Web Technologies and Angular. He is also a Nativescript Developer Expert. He is one of the organizers of the Angular conference ngVikings and an author of the book RxJS 5 Ultimate",
"group": "GDE"
},

"jorgeucano": {
"name": "Jorge Cano",
"picture": "jorgeucano.jpg",
"twitter": "jorgeucano",
"website": "https://medium.com/@jorgeucano",
"bio": "Jorge is a Full Stack Developer in ByteDefault ... Professor in several courses related to javascript, speaker, and writer of technical articles and a book Entendiendo Angular, Google Developer Expert in web technologies nominate by Google, Nativescript Developer Expert nominated by Telerik.",
"group": "GDE"
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"toddmotto": {
"name": "Todd Motto",
"picture": "toddmotto.jpg",
"twitter": "toddmotto",
"website": "https://ultimateangular.com",
"group": "GDE"
},

"michaelprentice": {
"group": "GDE"
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"minko": {
  "name": "Minko Gechev",
  "picture": "minko.jpg",
  "twitter": "mgechev",
  "website": "http://blog.mgechev.com",
  "bio": "Software engineer who enjoys theoretical computer science and its practical applications. Author of the books 'Switching to Angular 2' and 'Getting Started with Angular', speaker and blogger. Working on tooling for Angular and TypeScript."
},

"uri": {
  "name": "Uri Shaked",
  "picture": "urish.jpg",
  "twitter": "UriShaked",
  "website": "https://urish.org",
  "bio": "Uri Shaked is a Google Developer Expert for Web Technologies. He regularly writes about Web and IoT related technologies in his medium blog, and speaks about these topics in conferences and meetup around the world. Among his interests are reverse engineering, hardware hacking, building 3d-printed robots and games, playing music and Salsa dancing."
},

"eusoj": {
  "name": "Josue Gutierrez",
  "picture": "josue.jpg",
  "twitter": "eusoj",
  "website": "http://techtam.io",
  "bio": "Based in Mexico, Josue has been web developer since the last 10 years, he is part of the Google Developer Expert Program, passionate about teaching and building communities"
},

"SanderElias": {
  "name": "Sander Elias",
  "picture": "sanderelias.jpg",
  "twitter": "esoSanderElias",
  "website": "https://sanderelias.nl",
  "bio": "Sander is a versed developer with over 4 decades of practice under his belt. He is also an Google Developer Expert for web, specializing in Angular. Organizer of meetups and conferences. Helping out others wherever he can. When he is not breathing code, he is fiddling around with IOT, photography, science and anything that might vaguely is gadget-like! Thinks he a master of the grill, but in reality you probably don't get a food-poisoning :) Also, and actually the most important thing to him, he is a father of 4, and has the most patient girlfriend in the universe."
},

"group": "GDE"
]
"filipbech": {
  "name": "Filip Bruun Bech-Larsen",
  "picture": "filipbech.jpg",
  "twitter": "filipbech",
  "website": "http://filipbech.github.io/",
  "bio": "Filip is a Frontend developer from Denmark. He works at IMPACT, delivering large-scale, high-performance e-commerce to international clients - most often build in Angular. He runs the local Angular usergroup - ngAarhus, and gives talks/workshops around and beyond the country of Denmark.",
  "group": "GDE"
},

"ocombe": {
  "name": "Olivier Combe",
  "picture": "ocombe.jpg",
  "twitter": "ocombe",
  "bio": "Olivier is a passionate front-end engineer who loves interacting with the community by doing open source projects (ocLazyLoad, ngx-translate), being a panelist at Angular-Air, giving talks or just chatting on Twitter and Slack. He's a member of the Angular Core team and works on i18n.",
  "group": "Angular"
},

"cironunes": {
  "name": "Ciro Nunes",
  "picture": "cironunes.jpg",
  "twitter": "cironunesdev",
  "bio": "Ciro is the Lead Front-end Engineer of CrossEngage and Google Developer Expert in Web Technologies.",
  "group": "GDE"
},

"elecash": {
  "name": "Raul Jimnez",
  "picture": "raul.jpg",
  "twitter": "elecash",
  "bio": "Raul works as a CEO and Front-end Architect at Byte Default for companies around the world helping them to build high-performance web apps. In his spare time he's usually working on Videogular, involved in local meetups, speaking at conferences and contributing to open source projects.",
  "group": "GDE"
},

"simpulton": {
  "name": "Lukas Ruebbelke",
  "picture": "lukas.jpg",
  "twitter": "simpulton",
  "bio": "Developer. Hacker. Community backer. Author and blogger. Console logger.",
  "group": "GDE"
}
"christianweyer": {
  "name": "Christian Weyer",
  "picture": "christianweyer.jpg",
  "twitter": "ChristianWeyer",
  "website": "https://www.thinktecture.com",
  "bio": "Co-founder and CTO of Thinktecture AG, as well as Google GDE and Microsoft MVP. Since two decades active as an engaged and passionate speaker on several software conferences and events all over the world. Some people call him 'Mr. Cross-Platform'.",
  "group": "GDE"
},

"shaireznik": {
  "name": "Shai Reznik",
  "picture": "shaireznik.jpg",
  "twitter": "shai_reznik",
  "website": "https://www.hirez.io",
  "bio": "Teaches Angular at HiRez.io the most entertaining online courses on the web. An experienced developer, consultant and speaker also known for his unusual crazy Angular talks such as ng-wat, ng-show, ng-rap, etc. Shai is also the organizer of the largest JavaScript group in Israel and a professional Improv performer.",
  "group": "GDE"
},

"danwahlin": {
  "name": "Dan Wahlin",
  "picture": "danwahlin.jpg",
  "twitter": "DanWahlin",
  "website": "https://codewithdan.com",
  "bio": "Dan Wahlin founded Wahlin Consulting which provides consulting and onsite/online training services on Web technologies such as JavaScript, Angular, TypeScript, Node.js, C#, ASP.NET Core, Web API, and Docker. He also published many developer courses on Pluralsight.com and Udemy.com. Dan is a Google GDE, Docker Captain, and Microsoft MVP and Regional Director and speaks at conferences and user groups around the world. Dan has written several books on Web technologies, hundreds of technical articles and blog posts (https://blog.codewithdan.com) and runs the 'Code with Dan Web Weekly Newsletter' - a great way to stay up on the latest technologies. Follow Dan on Twitter @DanWahlin",
  "group": "GDE"
},

"joeames": {
  "name": "Joe Eames",
  "picture": "joeames.jpg",
  "twitter": "josepheames",
  "website": "https://joeames.me",
  "bio": "Joe Eames is a developer and educator. He publishes course on Angular and JavaScript on Pluralsight.com. He is an organizer of ng-conf, a Google Developer Expert in Angular, gives lots of talks & workshops, and loves all things web.",
  "group": "GDE"
}
"willmendesneto": {
  "name": "Wilson Mendes",
  "picture": "willmendesneto.jpg",
  "twitter": "willmendesneto",
  "website": "https://willmendesneto.github.io",
  "bio": "GDE (Google Developer Expert) Angular and Web Technologies, GDG Salvador organizer, passionate about technology and active in communities with a focus on web development, including Angular, JavaScript, HTML5, CSS3, Workflow, web performance, security and Internet of things. Participates in events organization, speaker at conferences in Brazil and other countries and contributes to several open source projects."
  "group": "GDE"
},

"jecelynyeen": {
  "name": "Jecelyn Yeen",
  "picture": "jecelynyeen.jpg",
  "twitter": "jecelynyeen",
  "website": "https://developers.google.com/experts/people/jecelyn-yeen",
  "bio": "GDE (Google Developer Expert) Angular and Web Technologies, Women Who Code KL Director, Jecelyn specializes in professional application development with technologies, including Angular, HTML5, Typescript, JavaScript, CSS, C#, NodeJs, Cloud and ASP.NET."
  "group": "GDE"
},

"vincirufus": {
  "name": "Vinci Rufus",
  "picture": "vincirufus.jpg",
  "twitter": "areaifai1",
  "website": "https://developers.google.com/experts/people/vinci-rufus",
  "bio": "Director of Experience Technology at SapientRazorfish. Consults various brands on their frontend and mobile web architecture. A speaker at various forums and mentor at Launchpad Accelerator and ngGirls India. Spends free time playing with Angular, Preact, web-components"
  "group": "GDE"
},

"thierrychatel": {
  "name": "Thierry Chatel",
  "picture": "thierrychatel.jpg",
  "twitter": "ThierryChatel",
  "website": "http://www.methotic.com",
  "bio": "Thierry is a senior consultant and trainer, specialized on Angular, and a Google Developer Expert."
  "group": "GDE"
},

"gerardsans": {
  "name": "Gerard Sans",
  "picture": "gerardsans.jpg",
  "twitter": "gerardsans",
  "website": "https://medium.com/@gerard.sans"
}
"bio": "Gerard is very excited about the future of the Web and JavaScript. Always happy Computer Science Engineer and humble Google Developer Expert. He loves to share his learnings by giving talks, trainings and writing about cool technologies. He loves running AngularZone and GraphQL London, mentoring students and giving back to the community.",
"group": "GDE"
},

"amcdnl": {
"name": "Austin McDaniel",
"picture": "amcdnl.jpeg",
"twitter": "amcdnl",
"website": "https://amcdnl.com",
"bio": "Austin is an software architect with a passion for JavaScript and Angular. Austin loves to share his experiences with other like-minded developers by giving talks, blogging, podcasting and open-sourcing.",
"group": "Angular"
},

"nirkaufman": {
"name": "Nir Kaufman",
"picture": "nirkaufman.jpg",
"twitter": "nirkaufman",
"website": "http://ngnir.life/",
"bio": "Nir is a Principal Frontend Consultant & Head of the Angular department at 500Tech, Google Developer Expert and community leader. He organizes the largest Angular meetup group in Israel (Angular-IL), talks and teaches about front-end technologies around the world. He is also the author of two books about Angular and the founder of the 'Frontend Band'.",
"group": "GDE"
}
import { ReflectiveInjector } from '@angular/core';

import { of } from 'rxjs/observable/of';

import { ContributorGroup } from './contributors.model';
import { ContributorListComponent } from './contributor-list.component';
import { ContributorService } from './contributor.service';
import { LocationService } from 'app/shared/location.service';

// Testing the component class behaviors, independent of its template
// Let e2e tests verify how it displays.
describe('ContributorListComponent', () => {

let component: ContributorListComponent;
let injector: ReflectiveInjector;
let contributorService: TestContributorService;
let locationService: TestLocationService;
let contributorGroups: ContributorGroup[];
beforeEach(() => {
  injector = ReflectiveInjector.resolveAndCreate([  
    ContributorListComponent,
    {provide: ContributorService, useClass: TestContributorService },
    {provide: LocationService, useClass: TestLocationService }
  ]);  

  locationService = injector.get(LocationService);
  contributorService = injector.get(ContributorService);
  contributorGroups = contributorService.testContributors;
});

it('should select the first group when no query string', () => {  
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[0]);
});

it('should select the first group when query string w/o "group" property', () => {  
  locationService.searchResult = { foo: 'GDE' };
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[0]);
});

it('should select the first group when query group not found', () => {  
  locationService.searchResult = { group: 'foo' };
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[0]);
});

it('should select the GDE group when query group is "GDE"', () => {  
  locationService.searchResult = { group: 'GDE' };
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[1]);
});

it('should select the GDE group when query group is "gde" (case insensitive)', () => {  
  locationService.searchResult = { group: 'gde' };
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[1]);
});

it('should set the query to the "GDE" group when user selects "GDE"', () => {  
  component = getComponent();
  component.selectGroup('GDE');
  expect(locationService.searchResult['group']).toBe('GDE');
});

it('should set the query to the first group when user selects unknown name', () => {
component = getComponent();
component.selectGroup('GDE'); // a legit group that isn't the first

component.selectGroup('foo'); // not a legit group name
expect(locationService.searchResult['group']).toBe('Angular');
});

///// Test Helpers /////
function getComponent(): ContributorListComponent {
    const comp = injector.get(ContributorListComponent);
    comp.ngOnInit();
    return comp;
}

interface SearchResult {
    [index: string]: string;
}

class TestLocationService {
    searchResult: SearchResult = {};
    search = jasmine.createSpy('search').and.callFake(() => this.searchResult);
    setSearch = jasmine.createSpy('setSearch').and.callFake((label: string, result: SearchResult) => {
        this.searchResult = result;
    });
}

class TestContributorService {
    testContributors = getTestData();
    contributors = of(this.testContributors);
}

function getTestData(): ContributorGroup[] {
    return [
        // Not interested in the contributors data in these tests
        { name: 'Angular', order: 0, contributors: [] },
        { name: 'GDE', order: 1, contributors: [] },
    ];
}

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o?D'qk/9Zu@!PSw95G0eEtRPLFez
u03!rhq
%M
L[ce5Oc:k:dy.4kQE-8@!PB—r%ATy(W!$exU:/'(WFR:l4'DUA:,kb'rB>[SA_Nhb+B[X
m[NL=—Z[("S%0@d?J[Y]oSOp-kl6gxP ]:@Otc]«S;e/XsCkEkvQX&WDCoC'S(vu4aq;9U2k("[kV:A:v—-
A'R[ecKa]<+P'nNkF@Sf21#<+NidB)
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Sm3br}bYXby=NS5TBHtE@NN56vU1Jgc=ulfgVT—Kz85E04—1|L}z+7Nd.QafSm+O9hKw/3H;
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THE SOFTWARE.

import { ReflectiveInjector } from '@angular/core';

import { of } from 'rxjs/observable/of';

import { ContributorGroup } from './contributors.model';
import { ContributorListComponent } from './contributor-list.component';
import { ContributorService } from './contributor.service';
import { LocationService } from 'app/shared/location.service';

// Testing the component class behaviors, independent of its template
// Let e2e tests verify how it displays.
describe('ContributorListComponent', () => {
  let component: ContributorListComponent;
  let injector: ReflectiveInjector;
  let contributorService: TestContributorService;
  let locationService: TestLocationService;
  let contributorGroups: ContributorGroup[];

  beforeEach(() => {
    injector = ReflectiveInjector.resolveAndCreate([ContributorListComponent, ContributorService, LocationService]);
    component = injector.get(ContributorListComponent);
  });

  it('should be created', () => {
    expect(component).toBeDefined();
  });

  it('should have a Contributors list', () => {
    expect(component.contributors).toEqual([]); // The default list should be empty
  });

  it('should have a Contributors list with some contributors', () => {
    // Add some contributors and re-run the test
    contributorGroups = [{ name: 'John Doe', email: 'john.doe@example.com' }, { name: 'Jane Doe', email: 'jane.doe@example.com' }];
    contributorService.getContributors().subscribe(contributors => { component.contributors = contributors; });

    // Wait for the contributors to be fetched and added
    fixture.whenStable();
    expect(component.contributors).toEqual(contributors); // The contributors should be added
  });

  it('should be able to add a new contributor', () => {
    // Add a new contributor and re-run the test
    const newContributor = { name: 'New Contributor', email: 'example@example.com' };
    contributorGroups.push(newContributor);
    contributorService.addContributor(newContributor).subscribe();

    // Wait for the contributor to be added
    fixture.whenStable();
    expect(component.contributors).toContain(newContributor); // The new contributor should be added
  });

  it('should be able to remove a contributor', () => {
    // Remove a contributor and re-run the test
    const contributorToRemove = { name: 'Contributor To Remove', email: 'remove@example.com' };
    contributorGroups = contributorGroups.filter(contributor => contributor != contributorToRemove);
    contributorService.removeContributor(contributorToRemove.email).subscribe();

    // Wait for the contributor to be removed
    fixture.whenStable();
    expect(component.contributors).not.toContain(contributorToRemove); // The contributor should be removed
  });

  it('should be able to sort the contributors', () => {
    // Sort the contributors and re-run the test
    contributorGroups.sort((a, b) => a.name.localeCompare(b.name));
    contributorService.sortContributors().subscribe();

    // Wait for the contributors to be sorted
    fixture.whenStable();
    expect(component.contributors).toEqual(contributors); // The contributors should be sorted
  });

  it('should be able to filter the contributors', () => {
    // Filter the contributors and re-run the test
    contributorGroups = contributorGroups.filter(contributor => contributor.name.toLowerCase().includes('john'));
    contributorService.filterContributors({ name: 'john' }).subscribe();

    // Wait for the contributors to be filtered
    fixture.whenStable();
    expect(component.contributors).toEqual(contributors); // The contributors should be filtered
  });

  it('should be able to update the contributors', () => {
    // Update a contributor and re-run the test
    const contributorToUpdate = { name: 'Updated Contributor', email: 'updated@example.com' };
    contributorGroups = contributorGroups.map(contributor => contributor.name == contributorToUpdate.name ? contributorToUpdate : contributor);
    contributorService.updateContributor(contributorToUpdate.email, contributorToUpdate).subscribe();

    // Wait for the contributor to be updated
    fixture.whenStable();
    expect(component.contributors).toEqual(contributors); // The contributor should be updated
  });
});
{provide: ContributorService, useClass: TestContributorService },
{provide: LocationService, useClass: TestLocationService }
]);

locationService = injector.get(LocationService);
contributorService = injector.get(ContributorService);
contributorGroups = contributorService.testContributors;
});

it('should select the first group when no query string', () => {
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[0]);
});

it('should select the first group when query string w/o "group" property', () => {
  locationService.searchResult = { foo: 'GDE' }
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[0]);
});

it('should select the first group when query group not found', () => {
  locationService.searchResult = { group: 'foo' }
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[0]);
});

it('should select the GDE group when query group is "GDE"', () => {
  locationService.searchResult = { group: 'GDE' }
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[1]);
});

it('should select the GDE group when query group is "gde" (case insensitive)', () => {
  locationService.searchResult = { group: 'gde' }
  component = getComponent();
  expect(component.selectedGroup).toBe(contributorGroups[1]);
});

it('should set the query to the "GDE" group when user selects "GDE"', () => {
  component = getComponent();
  component.selectGroup('GDE');
  expect(locationService.searchResult['group']).toBe('GDE');
});

it('should set the query to the first group when user selects unknown name', () => {
  component = getComponent();
  component.selectGroup('GDE'); // a legit group that isn't the first
component.selectGroup('foo'); // not a legit group name
expect(locationService.searchResult['group']).toBe('Angular');
});

///// Test Helpers /////
function getComponent(): ContributorListComponent {
  const comp = injector.get(ContributorListComponent);
  comp.ngOnInit();
  return comp;
}

interface SearchResult { [index: string]: string; }

class TestLocationService {
  searchResult: SearchResult = {};
  search = jasmine.createSpy('search').and.callFake(() => this.searchResult);
  setSearch = jasmine.createSpy('setSearch').and.callFake((label: string, result: SearchResult) => {
    this.searchResult = result;
  });
}

class TestContributorService {
  testContributors = getTestData();
  contributors = of(this.testContributors);
}

function getTestData(): ContributorGroup[] {
  return [
    // Not interested in the contributors data in these tests
    { name: 'Angular', order: 0, contributors: [] },
    { name: 'GDE', order: 1, contributors: [] },
  ];
}

import { Component, OnInit } from '@angular/core';
import { ContributorGroup } from './contributors.model';
import { ContributorService } from './contributor.service';
import { LocationService } from 'app/shared/location.service';

@Component({
  selector: 'aio-contributor-list',
  template: '
    <div class="flex-center group-buttons">
      <a *ngFor="let name of groupNames"
         [class.selected]="name == selectedGroup.name"
         class="button mat-button filter-button"
         (click)="selectGroup(name)"
         >{{ name }}</a>
    </div>
  <div class="flex-center group-buttons">
    <a *ngFor="let name of groupNames"
      [class.selected]="name == selectedGroup.name"
      class="button mat-button filter-button"
      (click)="selectGroup(name)"
      >{{ name }}</a>
  </div>
)});
export class ContributorListComponent implements OnInit {
  private groups: ContributorGroup[];
  groupNames: string[];
  selectedGroup: ContributorGroup;

  constructor(
    private contributorService: ContributorService,
    private locationService: LocationService)
  {
  }

  ngOnInit() {
    const groupName = this.locationService.search()['group'] || "";
    // no need to unsubscribe because `contributors` completes
    this.contributorService.contributors
      .subscribe(grps => {
        this.groups = grps;
        this.groupNames = grps.map(g => g.name);
        this.selectGroup(groupName);
      });
  }

  selectGroup(name) {
    name = name.toLowerCase();
    this.selectedGroup = this.groups.find(g => g.name.toLowerCase() === name) || this.groups[0];
    this.locationService.setSearch('', {group: this.selectedGroup.name});
  }
}

import { Injectable } from '@angular/core';
import { HttpClient } from '@angular/common/http';
import { Observable } from 'rxjs/Observable';
import 'rxjs/add/operator/map';
import 'rxjs/add/operator/publishLast';

import { Contributor, ContributorGroup } from './contributors.model';
import { CONTENT_URL_PREFIX } from 'app/documents/document.service';

const contributorsPath = CONTENT_URL_PREFIX + 'contributors.json';
const knownGroups = ['Angular', 'GDE'];

@Injectable()
export class ContributorService {

</div>
<section *ngIf="selectedGroup" class="grid-fluid">
  <div class="contributor-group">
    <aio-contributor *ngFor="let person of selectedGroup.contributors" [person]="person">
    </aio-contributor>
  </div>
</section>
contributors: Observable<ContributorGroup[]>; 

constructor(private http: HttpClient) {
    this.contributors = this.getContributors();
}

private getContributors() {
    const contributors = this.http.get<[key: string]: Contributor>(contributorsPath)
    // Create group map
    .map(contribs => {
        const contribMap = new Map<string, Contributor[]>();
        Object.keys(contribs).forEach(key => {
            const contributor = contribs[key];
            const group = contributor.group;
            const contribGroup = contribMap[group];
            if (contribGroup) {
                contribGroup.push(contributor);
            } else {
                contribMap[group] = [contributor];
            }
        });
        return contribMap;
    })
    // Flatten group map into sorted group array of sorted contributors
    .map(cmap => {
        return Object.keys(cmap).map(key => {
            const order = knownGroups.indexOf(key);
            return {
                name: key,
                order: order === -1 ? knownGroups.length : order,
                contributors: cmap[key].sort(compareContributors)
            } as ContributorGroup;
        })
        .sort(compareGroups);
    })
    .publishLast();

    contributors.connect();
    return contributors;
}

function compareContributors(l: Contributor, r: Contributor) {
    return l.name.toUpperCase() > r.name.toUpperCase() ? 1 : -1;
}
function compareGroups(l: ContributorGroup, r: ContributorGroup) {
    return l.order === r.order ?
        (l.name > r.name ? 1 : -1) :
        l.order > r.order ? 1 : -1;
}

@title
@description
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THE SOFTWARE.

PNG
import { HttpClientTestingModule, HttpTestingController } from '@angular/common/http/testing';
import { Injector } from '@angular/core';
import { TestBed } from '@angular/core/testing';
import { ContributorService } from './contributor.service';
import { ContributorGroup } from './contributors.model';

describe('ContributorService', () => {
  let injector: Injector;
  let contribService: ContributorService;
  let httpMock: HttpTestingController;

  beforeEach(() => {
    injector = TestBed.configureTestingModule({
      imports: [HttpClientTestingModule],
      providers: [ContributorService]
    });
    contribService = injector.get(ContributorService);
    httpMock = injector.get(HttpTestingController);
  });

  beforeEach(() => {
    injector = TestBed.get(HttpTestingController);
    let config = TestBed.get(HttpClientTestingModule);\n    let imports = [config.imports];
    let providers = config.providers;
    let service = TestBed.get(ContributorService);\n  });

  it('should be injected', () => {
    expect(contribService).toBeTruthy();
  });

  it('should load users', () => {
    httpMock.expectOne('http://example.com/users').flush([{ name: 'John Doe' }]);
    contribService.loadUsers().then(users => {
      expect(users).toEqual([{ name: 'John Doe' }]);
    });
  });

  it('should create a new user', () => {
    const newUser = { name: 'Jane Smith' };
    httpMock.expectOne('http://example.com/users').flush(newUser);
    contribService.createUser(newUser).then(created => {
      expect(created).toEqual(newUser);
    });
  });

  it('should update an existing user', () => {
    const existingUser = { name: 'John Doe' };
    const updatedUser = { name: 'Jane Smith' };
    httpMock.expectOne('http://example.com/users').flush(updatedUser);
    contribService.updateUser(existingUser).then(updated => {
      expect(updated).toEqual(updatedUser);
    });
  });

  it('should delete a user', () => {
    httpMock.expectOne('http://example.com/users').flush();
    contribService.deleteUser('123').then(deleted => {
      expect(deleted).toBeUndefined();
    });
  });

  it('should handle errors', () => {
    httpMock.expectOne('http://example.com/users').reply(400, 'Bad Request');
    contribService.loadUsers().catch(error => {
      expect(error).toEqual('Bad Request');
    });
  });

  afterEach(() => {
    httpMock.verify();
  });
});
afterEach(() => httpMock.verify());

it('should make a single connection to the server', () => {
    const req = httpMock.expectOne({});
    expect(req.request.url).toBe('generated/contributors.json');
});

describe('#contributors', () => {
    let contribs: ContributorGroup[];
    let testData: any;

    beforeEach(() => {
        testData = getTestContribs();
        httpMock.expectOne({}).flush(testData);
        contribService.contributors.subscribe(results => contribs = results);
    });

    it('contributors observable should complete', () => {
        let completed = false;
        contribService.contributors.subscribe(null, null, () => completed = true);
        expect(true).toBe(true, 'observable completed');
    });

    it('should reshape the contributor json to expected result', () => {
        const groupNames = contribs.map(g => g.name).join(',');
        expect(groupNames).toEqual('Angular,GDE');
    });

    it('should have expected "GDE" contribs in order', () => {
        const gde = contribs[1];
        const actualAngularNames = gde.contributors.map(l => l.name).join(',');
        const expectedAngularNames = [testData.jeffcross, testData.kapunahelewong].map(l => l.name).join(',');
        expect(actualAngularNames).toEqual(expectedAngularNames);
    });

    it('should do WHAT(?) if the request fails');
});

function getTestContribs() {
    return {
        kapunahelewong: {
            name: 'Kapunahele Wong',
            picture: 'kapunahelewong.jpg',
            website: 'https://github.com/kapunahelewong',
        }
    }
}
import { Contributor } from './contributors.model';
import { CONTENT_URL_PREFIX } from 'app/documents/document.service';

@Component(
  selector: 'aio-contributor',
  template: `
    <div [ngClass]="{ 'flipped': person.isFlipped }">
      <div class="card-front" (click)="flipCard(person)">
        <h3>{{person.name}}</h3>
        <div class="contributor-image" [style.background-image]="'url('+pictureBase+(person.picture || noPicture)+')'">
          <div class="contributor-info">
            <a *ngIf="person.bio" md-button>
              View Bio
            </a>
            <a *ngIf="person.twitter" md-button class="icon" href="https://twitter.com/{{person.twitter}}" target="_blank" (click)="$event.stopPropagation()">
              <span class="fa fa-twitter fa-2x"></span>
            </a>
            <a *ngIf="person.website" md-button class="icon" href="{{person.website}}" target="_blank" (click)="$event.stopPropagation()">
              <span class="fa fa-link fa-2x"></span>
            </a>
          </div>
        </div>
      </div>
      <div class="card-back" *ngIf="person.isFlipped" (click)="flipCard(person)">
        <h3>{{person.name}}</h3>
        <p class="contributor-bio">{{person.bio}}</p>
      </div>
    </div>`
)
export class ContributorComponent {
  @Input() person: Contributor;
  noPicture = '_no-one.png';
pictureBase = CONTENT_URL_PREFIX + 'images/bios/';

  flipCard(person) {
    person.isFlipped = !person.isFlipped;
  }
}
1.730 metrics-jvm 3.0.2

1.730.1 Available under license:

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1.750 ant 1.6.5

1.751 java-concurrent-hash-trie-map 0.2.23

1.752 jzlib 1.1.2
1.753 commons-net 3.3b
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1.757 slf4j-api 1.7.24

1.758 objenesis 2.5.1

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

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 (!done2) {
        int off2 = 0;

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

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(); }

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1.763 apache-log4j 1.2.16

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-- $Id: COPYING,v 1.4 2016/01/02 20:24:37 tom Exp $
Upstream source http://invisible-island.net/ncurses/ncurses.html
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Upstream source http://invisible-island.net/ncurses/ncurses-examples.html

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Files: *
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Files: aclocal.m4 package
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```
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```

1.778 jtype 0.1.1

1.779 jboss-transaction-api 1.0.0

1.779.1 Available under license:

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1.790 javax-activation 1.2.0

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 */
package javax.activation;

import java.util.Map;
import java.util.WeakHashMap;

/**
 * The CommandMap class provides an interface to a registry of
 * command objects available in the system.
 * Developers are expected to either use the CommandMap
 * implementation included with this package (MailcapCommandMap) or
 * develop their own. Note that some of the methods in this class are
 * abstract.
 */
public abstract class CommandMap {
    private static CommandMap defaultCommandMap = null;
    private static Map<ClassLoader,CommandMap> map =
new WeakHashMap<ClassLoader,CommandMap>();
/**
 * Get the default CommandMap.
 *
 * <ul>
 * <li> In cases where a CommandMap instance has been previously set
 *      to some value (via <i>setDefaultCommandMap</i>)
 *      return the CommandMap.
 * <li>
 *      In cases where no CommandMap has been set, the CommandMap
 *      creates an instance of <code>MailcapCommandMap</code> and
 *      set that to the default, returning its value.
 * <li>
 *      </ul>
 *
 * @return the CommandMap
 */

public static synchronized CommandMap getDefaultCommandMap() {
if (defaultCommandMap != null)
    return defaultCommandMap;

// fetch per-thread-context-class-loader default
ClassLoader tccl = SecuritySupport.getContextClassLoader();
CommandMap def = map.get(tccl);
if (def == null) {
    def = new MailcapCommandMap();
    map.put(tccl, def);
}
return def;
}

/**
 * Set the default CommandMap. Reset the CommandMap to the default by
 * calling this method with <code>null</code>.
 *
 * @param commandMap The new default CommandMap.
 * @exception SecurityException if the caller doesn't have permission
 *      to change the default
 */

public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
    SecurityManager security = System.getSecurityManager();
    if (security != null) {
        try {
            // if it's ok with the SecurityManager, it's ok with me...
            security.checkSetFactory();
            // otherwise, we also allow it if this code and the
// factory come from the same (non-system) class loader (e.g.,
// the JAF classes were loaded with the applet classes).
ClassLoader cl = CommandMap.class.getClassLoader();
if (cl == null || cl.getParent() == null ||
    cl != commandMap.getClass().getClassLoader()) {
    throw ex;
}
}
}
// remove any per-thread-context-class-loader CommandMap
map.remove(SecuritySupport.getContextClassLoader());
defaultCommandMap = commandMap;
}
/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo classes that represent the command Beans.
 */
abstract public CommandInfo[] getPreferredCommands(String mimeType);
/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getPreferredCommands</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 */
public CommandInfo[] getPreferredCommands(String mimeType, DataSource ds) {
    return getPreferredCommands(mimeType);
}
/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo objects representing all the commands.
abstract public CommandInfo[] getAllCommands(String mimeType);

/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getAllCommands</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the CommandInfo objects representing all the commands.
 * @since JAF 1.1
 */
public CommandInfo[] getAllCommands(String mimeType, DataSource ds) {
    return getAllCommands(mimeType);
}

/**
 * Get the default command corresponding to the MIME type.
 *
 * @param mimeType the MIME type
 * @param cmdName the command name
 * @return the CommandInfo corresponding to the command.
 * @since JAF 1.1
 */
public CommandInfo getCommand(String mimeType, String cmdName, DataSource ds) {

/**
 * Get the default command corresponding to the MIME type. <p>
 *
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the command that is chosen. The implementation
 * in this class simply calls the <code>getCommand</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param cmdName the command name
 * @param ds a DataSource for the data
 * @return the CommandInfo corresponding to the command.
 * @since JAF 1.1
 */
public CommandInfo getCommand(String mimeType, String cmdName, DataSource ds) {

return getCommand(mimeType, cmdName);
}

/**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap.
 * @param mimeType the MIME type
 * @return the DataContentHandler for the MIME type
 */
abstract public DataContentHandler createDataContentHandler(String mimeType);

/**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the choice of DataContentHandler. The implementation
 * in this class simply calls the <code>createDataContentHandler</code>
 * method that ignores this argument.
 * @param mimeType the MIME type
 * @param ds DataSource for the data
 * @return the DataContentHandler for the MIME type
 * @since JAF 1.1
 */
public DataContentHandler createDataContentHandler(String mimeType, DataSource ds) {
    return createDataContentHandler(mimeType);
}

/**
 * Get all the MIME types known to this command map.
 * If the command map doesn't support this operation,
 * null is returned.
 * @return array of MIME types as strings, or null if not supported
 * @since JAF 1.1
 */
public String[] getMimeTypes() {
    return null;
}
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