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1.14 react-router 4.2.0 4.2.0
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1.15 scheduler 0.13.6 0.13.6

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1.16 typedarray 0.0.6 0.0.6

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//  https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorablenash@gmail.com
//  https://github.com/inexorablenash/polyfill

// ES3/ES5 implementation of the Khronos Typed Array Specification
//  Ref: http://www.khronos.org/registry/typedarray/specs/latest/
//  Date: 2011-02-01
//
// Variations:
//  * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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1.18 ignore 3.3.10 3.3.10

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1.22 mongo-java-driver 3.2.2

1.23 bouncycastle-fips 1.52
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1.24 bson4jackson 2.7.0

1.25 cas-client-core 3.2.1
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1.28 spring-retry 1.0.3

1.29 levn 0.3.0 0.3.0

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1.30 proto-google-common-protos 1.0.0

1.31 p-try 1.0.0 1.0.0
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**1.32 fbjs 0.8.16 0.8.16**

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1.34 apiguardian-api 1.0.0

1.35 cxf-rt-frontend-jaxrs 2.7.3
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1.37 opentest4j 1.0.0

1.38 httpcomponents-client 4.3.1

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1.41 fast-deep-equal 1.1.0

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1.42 scala-reflect 2.10.4

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1.43 spring-orm 4.3.19

1.44 promised-io 0.3.5 0.3.5

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1.45 jetty-security 9.3.27.v20190418

1.46 enzyme-adapter-react 1.4.0 1.4.0
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1.49 concat-map 0.0.1 0.0.1
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1.50 netty-codec-socks 4.1.17

1.51 ansi-styles 3.2.1 3.2.1

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1.53 jaxb2-basics-runtime 0.9.5

1.54 @babel/runtime 7.6.2 7.6.2
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1.57 cxf-rt-bindings-xml 2.7.3

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1.73 xpp 1.1.4c

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1.75 loose-envify 1.3.1 1.3.1

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1.84 jackson-dataformat-xml 2.9.10

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1.102 metrics-jetty 3.1.0

1.103 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 {
   //~ Static fields/initializers
   static final char RESERVED_ON = '~';
   static final char RESERVED_OFF = '·';
   String THIRTY_TWO_RESERVED_OFF = "............................";

   //~ Methods
   int getMask();
   String getPattern();
}
1.105 is-resolvable 1.1.0 1.1.0

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1.106 babylon 6.18.0 6.18.0

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1.107 just-extend 4.0.2 4.0.2

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1.108 async 1.0.0 1.0.0

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1.109 transaction-api 1.1.0

1.110 file-entry-cache 2.0.0 2.0.0

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1.111 process-nextick-args 2.0.1 2.0.1

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1.114 annotations 3.0.1

1.115 java-concurrent-hash-trie-map 0.2.23
1.116 spring-security-taglibs 3.2.4

1.117 define-properties 1.1.3 1.1.3

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1.118 cxf-rt-core 2.7.3

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1.121 jackson-databind 1.9.13

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1.124 load-json-file 2.0.0 2.0.0

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1.125 snmp-4j 1.11

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1.126 has-flag 3.0.0 3.0.0
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1.128 metrics 3.1.1

1.129 resolve-pathname 2.2.0 2.2.0

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

/*
 * $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
 * commons/httpclient/src/java/org/apache/commons/httpclient/AutoCloseInputStream.java,v 1.9 2004/04/18 23:51:34
 * jsdever Exp $
 * $Revision: 291181 $
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 */

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 <code>byte</code> 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();
}

1.131 eslint-plugin-jsx-a11y 2.2.3 2.2.3

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1.132 lolex 4.2.0 4.2.0

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1.133 metrics-health-checks 3.1.0

1.134 rabbitmq 3.6.2

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1.137 security-web 3.2.4

1.138 type-detect 4.0.8 4.0.8

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1.139 spring-messaging 4.3.19

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1.145 ansi-styles 2.2.1 2.2.1

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1.146 query-string 4.3.4 4.3.4

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1.148 node-fetch 1.7.3 1.7.3

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1.149 concepts 0.8.4

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1.152 tmp 0.0.33 0.0.33

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1.154 react-dom 15.6.2 15.6.2

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1.158 invariant 2.2.4 2.2.4

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1.162 argparse 1.0.10 1.0.10

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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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 */
package org.hibernate.annotations.common.reflection.java.generics;

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 );
            // 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());
        }
    }

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

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

    @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());
    }
}
```java
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++) {
        put(formalTypeArgs[i], actualTypeArgs[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;
}
```
1.164 antlr 2.7.6

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1.166 junit 4.4

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1.167 antlr-runtime 4.5.1
1.168 contains-path 0.1.0 0.1.0

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1.169 jetty 9.3.27.v20190418

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1.170 spring-context 4.3.19

1.171 estraverse 4.3.0 4.3.0

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1.172 typetools 0.3.1

1.173 react-is 16.12.0 16.12.0

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1.174 metrics-servlets 3.1.0

1.175 javax-annotation-api 1.3.2

1.176 @babel/generator 7.0.0-beta.44 7.0.0-beta.44

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1.179 asm 4.0

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1.180 value-equal 0.4.0 0.4.0

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1.181 nise 1.3.2 1.3.2

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1.185 hibernate-validator 6.0.2.Final

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1.187 swagger-annotations 1.3.12

1.188 javax-inject 1
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1.190 jaxb-runtime 2.2.11

1.191 core-util-is 1.0.2 1.0.2

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1.193 mkdirp 0.5.1 0.5.1

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1.197 opencensus-contrib-grpc-metrics 0.10.0

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1.223 buffer-from 1.1.1 1.1.1

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1.229 babel-plugin-transform-remove-strict-mode 0.0.2 0.0.2

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 */

package org.apache.cxf.io;

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

/**
 * Marker interface for OutputStreams that can directly support
 * copying from an input stream. OutputStreams that maintain their
 * own byte buffer or similar may be able to optimize the copy

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* instead of using the read/write into a temporary buffer that
* the normal IOUtils.copy method requires.

```java
public interface CopyingOutputStream {

    int copyFrom(InputStream in) throws IOException;

}
```

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Specifcation: JSR-925 JavaBeans Activation Framework ("Specification")

Version: 1.2

Status: Maintenance Release

Specification Lead: Oracle America, Inc. ("Specification Lead")

Release: July 2017

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1.242 fs.realpath 1.0.0 1.0.0

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### 1.248 history 4.7.2 4.7.2

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1.250 commons-fileupload 1.3.1

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1.251 natural-compare 1.4.0 1.4.0

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1.252 object.values 1.1.0 1.1.0

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1.253 is-arrayish 0.2.1 0.2.1

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1.254 array-from 2.1.1 2.1.1

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1.255 jetty-continuation 9.3.27.v20190418

1.256 to-fast-properties 2.0.0 2.0.0

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1.272 ehcache 2.6.5

1.273 string-prototype-trimleft 2.1.1 2.1.1

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1.274 progress 2.0.3 2.0.3

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1.275 mute-stream 0.0.7 0.0.7

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1.276 not-yet-commons-ssl 0.3.11

1.277 setimmediate 1.0.5 1.0.5

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1.279 BSON 3.0.4

1.280 acorn 3.3.0 3.3.0
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1.295 jetty-client 9.3.27.v20190418

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1.298 ua-parser-js 0.7.17 0.7.17

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1.299 jackson 1.9.13

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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1.311 netty-tcnative 2.0.9
1.312 babel-runtime 6.26.0 6.26.0

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1.313 es-abstract 1.17.0 1.17.0

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1.314 ant-launcher 1.7.1

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1.315 jul-to-slf4j 1.7.21

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1.316 gson 2.6.2

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1.365 callsites 0.2.0 0.2.0

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1.384 smack 3.2.1

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1.402 shebang-regex 1.0.0 1.0.0

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1.406 jaxen 1.1.6

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1.408 httpcomponents-core 4.4.5
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1.410 makeerror 1.0.11 1.0.11

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1.411 jackson-databind 2.7.9.6

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1.414 error-prone-annotations 2.1.2
1.415 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).

1.416 spring-security-web 3.2.4
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1.429 lodash 4.17.5 4.17.5

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1.442 joda-time 2.7

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1.445 eslint-config-airbnb 16.1.0 16.1.0

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1.447 yang-model-api 0.8.4

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1.463 cassandra-driver-core 2.1.0

1.464 kryo 2.16

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1.466 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.
 * @since 0.1
 */
public class AllPermission implements Permission, Serializable {

/**
 * Always returns <tt>true</tt>, indicating any Subject granted this permission can do anything.
 * @param p the Permission to check for implies logic.
 * @return <tt>true</tt> always, indicating any Subject granted 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
* Permission instances.
*
* @since 0.9
*/

public interface PermissionResolverAware {

    /**
     * Sets the specified <tt>PermissionResolver</tt> on this instance.
     *
     * @param pr the <tt>PermissionResolver</tt> being set.
     */
    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;

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

/**
 * A {@code PermissionResolver} resolves a String value and converts it into a
 * {link org.apache.shiro.authz.Permission Permission} instance.
 * <p/>
 * The default {link WildcardPermissionResolver} should be
* suitable for most purposes, which constructs [@link WildcardPermission] objects.
* However, any resolver may be configured if an application wishes to use different
* <p/>
* A [@code PermissionResolver] is used by many Shiro components such as annotations, property file
* configuration, URL configuration, etc. It is useful whenever a String representation of a permission is specified
* and that String needs to be converted to a Permission instance before executing a security check.
* <p/>
* Shiro chooses to support [@link WildcardPermission Wildcardpermission]s by default in almost all components and
* we do that in the form of the [@link WildcardPermissionResolver WildcardPermissionResolver]. One of the
* things about [@code WildcardPermission]s 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;

/**
 * Interface implemented by a component that wishes to use any application-configured
 * <tt>RolePermissionResolver</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.
 *
 * @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);

}
* under the License.
*/
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 { @link org.apache.shiro.realm.Realm} my only be able to return a list of roles. This
 * component allows an application to resolve the roles into permissions.
 * <p/>
 * @return a Collection of Permissions based on the given String representation.
 */
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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 *
 * Unless required by applicable law or agreed to in writing,
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;

    /**
     * Support and default implementations for Shiro's {@link org.apache.shiro.authz.Permission Permission}
     * interface.
     * <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
     * and AOP support.
     */
package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

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 * @since 0.9
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     * @since 0.9
     */
public class InvalidPermissionStringException extends ShiroException {

    private String permissionString;

    /**
     * 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;
 * }
 */

Apache Shiro
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The Apache Software Foundation (http://www.apache.org/).

The implementation for org.apache.shiro.util.SoftHashMap is based on initial ideas from Dr. Heinz Kabutz's publicly posted version available at http://www.javaspecialists.eu/archive/Issue015.html, with continued modifications.

Certain parts (StringUtils etc.) of the source code for this product was copied for simplicity and to reduce dependencies from the source code developed by the Spring Framework Project (http://www.springframework.org).

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 */
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.
* <p/>
* 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.
* <p/>
* Most typical systems are what the Shiro team calls <em>role-based</em> in nature, where a role represents
* common behavior for certain user types. For example, a system might have an <em>Administrator</em> role, a
* <em>User</em> or <em>Guest</em> roles, etc.
* <p/>
* 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.
* <p/>
* 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.
* <p/>
* 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, 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.
* <p/>
* 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] 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.
* </p>
* Shiro provides a very powerful default implementation of this interface in the form of the
* [ WildcardPermission WildcardPermission]. We highly recommend that you
* investigate this class before trying to implement your own Permission<s>s.</s>
* @see WildcardPermission WildcardPermission
* @since 0.2
*/
public interface Permission {

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

/**
 * 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.
 * 
 * <h3>Simple Usage</h3>
 * 
 * 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
 * 
 * <code>subject.isPermitted( "editNewsletter" )</code>
 * 
 * This is (mostly) equivalent to
 * 
 * <code>subject.isPermitted( new WildcardPermission("editNewsletter") )</code>
 * 
 * but more on that later.
 * 
 * The simple permission string may work for simple applications, but it requires you to have permissions like
 * "viewNewsletter", "deleteNewsletter", etc. You can also grant a user "*" permissions
 * using the wildcard character (giving this class its name), which means they have "all" permissions. But
 * using this approach there's no way to just say a user has "all newsletter permissions".
 * 
 * For this reason, <code>WildcardPermission</code> supports multiple <em>levels</em> of permissioning.
 * 
 * WildcardPermission also supports the concept of multiple <em>levels</em>. For example, you could
 * restructure the previous simple example by granting a user the permission "newsletter:edit".
 * The colon in this example is a special character used by the <code>WildcardPermission</code> that delimits the
 * next token in the permission.
 * 
 * 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 "newsletter:view,edit,create" which gives them
* access to perform `<code)view</code>`, `<code>edit</code>`, and `<code>create</code>` actions in the `<code>newsletter</code>`<em>domain</em>. 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>`
  * `<p/>
  * 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>` any `<em>em</em>` newsletter), or `<code>"newsletter:*:*"</code>` (allow the user to perform `<em>em</em>any action on `<em>em</em>` any 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

    /*-----------------------------
     |   C O N S T A N T S   |
     */
```


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;

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;
        }
        i++;
    }
}

// If this permission has more parts than the other parts, only imply it if all of the other parts are wildcards
for (; i < getParts().size(); i++) {
    Set<String> part = getParts().get(i);
    if (!part.contains(WILDCARD_TOKEN)) {
        return false;
    }
}
return true;
}

d public String toString() {
    StringBuilder buffer = new StringBuilder();
    for (Set<String> part : parts) {
        if (buffer.length() > 0) {
            buffer.append(":");
        }
        buffer.append(part);
    }
    return buffer.toString();
}

d public boolean equals(Object o) {
    if (o instanceof WildcardPermission) {
        WildcardPermission wp = (WildcardPermission) o;
        return parts.equals(wp.parts);
    }
    return false;
}

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

} /*
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* under the License.
*/

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

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

public class WildcardPermissionResolver implements PermissionResolver {

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

public class WildcardPermissionResolver implements PermissionResolver {

/**
 * Returns a new {@link WildcardPermission} instance constructed based on the specified
 * permission string.
 *
 * @param permissionString the permission string to convert to a {@link Permission} instance.
 * @return a new {@link WildcardPermission} instance constructed based on the specified
 * permission string.
 */

public Permission resolvePermission(String permissionString) {
    return new WildcardPermission(permissionString);
}

}
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* specific language governing permissions and limitations
* under the License.
*/
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("::,,::,:");

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@Test
class TestWildcardPermission {
    @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,three");
p2 = new WildcardPermission("one,two,three");
p3 = new WildcardPermission("one:two,three");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));
assertTrue(p1.implies(p3));
assertFalse(p2.implies(p3));
assertTrue(p3.implies(p2));

p1 = new WildcardPermission("one,two,three:one,two,three:one,two");
p2 = new WildcardPermission("one:three:two");
p3 = new WildcardPermission("one:two,three,four");
p4 = new WildcardPermission("one,two:three,four");
p5 = new WildcardPermission("one,two:three,four:five:six:seven,eight");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));

@Test
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:six:seven,eight");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertTrue(p1.implies(p4));
    assertTrue(p1.implies(p5));
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");
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertFalse(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:123:read");
assertFalse(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertFalse(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:123,456:read,write");
assertFalse(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertFalse(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:123:read,write");
assertFalse(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertFalse(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));
p1 = new WildcardPermission("newsletter:*:read:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p6));
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1.470 to-fast-properties 1.0.3 1.0.3

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1.472 babel-messages 6.23.0 6.23.0

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1.473 mongo-java-driver 3.0.4

1.474 metrics-jvm 3.1.0

1.475 eslint-module-utils 2.5.0 2.5.0

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1.477 @babel/plugin-transform-react-jsx-self

7.7.4 7.7.4

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1.478 jaxb-runtime 2.3.1

1.479 eslint-import-resolver-node 0.3.2 0.3.2

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1.480 chardet 0.4.2 0.4.2

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1.481 jsr311-api 1.1.1

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1.482 opentracing tracerresolver 0.1.4

1.483 mongodb-driver 3.0.4

1.484 winston 2.4.1 2.4.1

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1.485 object-keys 1.1.1 1.1.1

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1.486 jcl-over-slf4j 1.7.21

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1.489 loose-envify 1.4.0 1.4.0

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1.495 @sinonjs/samsam 3.3.3 3.3.3

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1.513 react-lifecycles-compat 3.0.4 3.0.4

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1.514 hoist-non-react-statics 2.5.0 2.5.0

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1.515 shebang-command 1.2.0 1.2.0

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1.517 @babel/helper-builder-react-jsx 7.7.4
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1.519 js-tokens 3.0.2 3.0.2

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1.520 text-table 0.2.0 0.2.0

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```bash
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

```javascript
### require('spdx-license-ids')

Type: `string[]`

All license IDs except for the currently deprecated ones.
```javascript
const ids = require('spdx-license-ids');
//=> ["0BSD", "AAL", "ADSL", "AFL-1.1", "AFL-1.2", "AFL-2.0", "AFL-2.1", "AFL-3.0", "AGPL-1.0-only", ...]

ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true

ids.includes('GPL-3.0'); //=> false
```

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ["AGPL-1.0", "AGPL-3.0", "GFDL-1.1", "GFDL-1.2", "GFDL-1.3", "GPL-1.0", "GPL-2.0", ...]

deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false
deprecatedIds.includes('GPL-3.0'); //=> true
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1.523 run-async 2.3.0 2.3.0

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1.555 nimbus-jose-jwt 4.3.1

1.556 jackson-jaxrs-xml-provider 2.9.10

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1.558 google http client xml 1.20.0

1.559 wrappy 1.0.2 1.0.2

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1.565 babel-plugin-syntax-decorators 6.13.0

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1.567 hibernate-entitymanager 3.6.7

1.568 inherits 2.0.4 2.0.4

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1.569 jackson-databind 2.0.1

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1.583 enzyme-adaptor-utils 1.13.0 1.13.0
1.583.1 Available under license:

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1.584 deep-diff 0.3.8 0.3.8
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1.585 jeromq 0.3.2
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1.586 spring-binding 2.5.1

1.587 spring-webmvc-portlet 4.3.19

1.588 react 15.6.2 15.6.2

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1.589 validate-npm-package-license 3.0.4

3.0.4

1.589.1 Available under license:

validate-npm-package-license

Given a string, I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:
```javascript
assert.deepEqual(
valid('Apache 2.0'),
{
validForOldPackages: false,
validForNewPackages: false,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
"SEE LICENSE IN <filename>"'.
'license is similar to the valid expression "Apache-2.0"
]
}
);
```

SPDX expressions are valid, too ...

```javascript
/// Simple SPDX license expression for dual licensing
assert.deepEqual(
valid('(GPL-3.0-only OR BSD-2-Clause)'),
validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
"SEE LICENSE IN <filename>"'.
];
assert.deepEqual(
valid('LicenseRef-Made-Up'),
warningAboutLicenseRef
);
```

```javascript
assert.deepEqual(
valid('LicenseRef-Made-Up'),
warningAboutLicenseRef
);
```
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'LICENSE.txt'
});

assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
});
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

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1.611 woodstox-core-asl 4.1.4

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1.613 aspectj-tools 1.8.13

1.614 fast-levenshtein 2.0.6 2.0.6

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  * Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
  * Added generation of field number constants.

Wink Saville <wink@google.com>
  * Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>
  * Small patch improving performance of in Python serialization.

Alexandre Vassalotti <alexandre@peadrop.com>
  * Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

Scott Stafford <scott.stafford@gmail.com>
  * Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.

Alexander Melnikov <alm@sibmail.ru>
  * HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>
  * Detect whether zlib is new enough in configure script.
  * Fixes for Solaris 10 32/64-bit confusion.

Evan Jones <evanj@mit.edu>
  * Optimize Java serialization code when writing a small message to a stream.
  * Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
  * Clean up some Java warnings.

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

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

William Orr <will@worrbase.com>
  * Fixed detection of sched_yield on Solaris.
  * Added atomicops for Solaris.

Andrew Paprocki <andrew@ishiboo.com>
  * Fixed minor IBM xIC compiler build issues.
  * Added atomicops for AIX (POWER).

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1.618 grpc-protobuf-lite 1.9.0

1.619 promise 7.3.1 7.3.1

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1.637 es-to-primitive 1.2.1 1.2.1

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1.638 xml-extensions 1.20.0

1.639 jackson-module-jsonschema 2.1.0

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1.645 is-stream 1.1.0 1.1.0

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1.652 jackson-datatype-hibernate 2.5.0

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That's all there is to it!
// $Id: Permission.java 7736 2005-08-03 20:03:34Z steveebersole $
package org.hibernate.test.version.db;

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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//Id: Permission.java 10977 2006-12-12 23:28:04Z steve.ebersole@jboss.com $
package org.hibernate.test.collection.original;

/**
 * @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;
    }
    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }
    }
private void setAuthor(Author author) {
    this.author = author;
}
}

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//$Id$
package org.hibernate.test.annotations.manytomany;
import java.util.Date;
import javax.persistence.Entity;
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 static void main(String[] args) {
        Permission permission = new Permission("read", "file", "files/");
        System.out.println(permission.getId());
        System.out.println(permission.getTimestamp());
    }
}
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;
}

1.658 jsesc 2.5.2 2.5.2

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1.661 spring-context-support 4.3.19

1.662 util 0.8.4
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1.663 tmpl 1.0.4 1.0.4

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1.664 jetty-util 9.3.27.v20190418

1.665 through 2.3.8 2.3.8

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1.667 redux-context 0.2.1 0.2.1

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1.668 spring-boot-autoconfigure 1.5.12

1.669 hoist-non-react-statics 2.5.5 2.5.5

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1.670 thrift 0.11.0

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lib/csharp/src/Transport/TTransportFactory.cs
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lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
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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.
     *
     * @return the CommandMap
     */
    public static synchronized CommandMap getDefaultCommandMap() {
        return defaultCommandMap;
    }
}
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();
        } catch (SecurityException ex) {
            // 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.
 */
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();
        } catch (SecurityException ex) {
            // 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;
}
abstract public CommandInfo[] getPreferredCommands(String mimeType);

public CommandInfo[] getPreferredCommands(String mimeType, DataSource ds) {
    return getPreferredCommands(mimeType);
}

abstract public CommandInfo[] getAllCommands(String mimeType);

public CommandInfo[] getAllCommands(String mimeType, DataSource ds) {
    return getAllCommands(mimeType);
}
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.
 */
abstract public CommandInfo getCommand(String mimeType, String cmdName);

/**
 * 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 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 создаёт DataContentHandler</code>`
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param ds a 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 an array of MIME types as strings, or null if not supported
* @since JAF 1.1
*/
public String[] getMimeTypes() {
    return null;
}

1.673 normalize-package-data 2.5.0 2.5.0
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1.675 debug 3.2.6 3.2.6

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1.681 core-module 1.1.2

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1.683 jsx-ast-utils 2.2.3 2.2.3
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1.684 @babel/plugin-transform-react-jsx 7.7.7
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1.685 apache-log4j 1.2.15

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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;
    }
}
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)) {

                return mask;
            }
        }
        return mask;
    }
}
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 SetPermission extends ListPermission {

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

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

    */

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     */
public class MultiMapPermission extends MapPermission {

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

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 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);
        }
    });
}

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

            }
        }
        return mask;
    }
}
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 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) {

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

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) {

            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        }
    }
    return mask;
    }
}
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 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 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;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}
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";
    }

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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();
}
/**

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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;
        }
        return super.equals(obj);
    }
if (!getName().equals(other.getName())) {
    return false;
}
if (mask != other.mask) {
    return false;
}
return true;
}
*/

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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;
            }
        };
    }
}
```java
@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;
}

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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;
        } 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;

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;
        }
        ClusterPermission other = (ClusterPermission) obj;
        if (getName() == null && other.getName() == null) {
            return false;
        }
        if (getName() != null && other.getName() != null) {
            return getName().equals(other.getName());
        }
        return false;
    }
}
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;
            } else 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 true;
    }
}
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;
            } 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_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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 * limitations under the License.
 */
} 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;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

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

    @Override

    */

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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 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;
}
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 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;
    }
}

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 */
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;
            }
        }
        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;

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;
}
}
1.687 commons-text 1.1

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