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Contents

1.1 minimist 0.0.8 0.0.8
   1.1.1 Available under license
1.2 source-map 0.5.7 0.5.7
   1.2.1 Available under license
1.3 grpc-proto buf 1.9.0
1.4 spdx-correct 3.1.0 3.1.0
   1.4.1 Available under license
1.5 is-symbol 1.0.3 1.0.3
   1.5.1 Available under license
1.6 asap 2.0.6 2.0.6
   1.6.1 Available under license
1.7 concat-map 0.0.1 0.0.1
   1.7.1 Available under license
1.8 lz4-java 1.2.0
   1.8.1 Available under license
1.9 sinon 7.5.0 7.5.0
   1.9.1 Available under license
1.10 javax-json 1.1.4
   1.10.1 Available under license
1.11 xalan 2.7.2
   1.11.1 Available under license
1.12 ms 2.0.0 2.0.0
   1.12.1 Available under license
1.13 httpcomponents-mime 4.3.6
   1.13.1 Available under license
1.14 chardet 0.4.2 0.4.2
1.14.1 Available under license
1.15 grpc-core 1.9.0
1.16 opentracing-util 0.31.0
1.17 babel-code-frame 6.26.0 6.26.0
   1.17.1 Available under license
1.18 esutils 2.0.3 2.0.3
   1.18.1 Available under license
1.19 escape-string-regexp 1.0.5 1.0.5
   1.19.1 Available under license
1.20 xml-apis 1.4.01
   1.20.1 Available under license
1.21 cross-spawn 5.1.0 5.1.0
   1.21.1 Available under license
1.22 debug 3.2.6 3.2.6
   1.22.1 Available under license
1.23 redux-thunk 2.3.0 2.3.0
   1.23.1 Available under license
1.24 type-check 0.3.2 0.3.2
   1.24.1 Available under license
1.25 safe-buffer 5.1.2 5.1.2
   1.25.1 Available under license
1.26 object-cache-api 0.8.4
   1.26.1 Available under license
1.27 supports-color 2.0.0 2.0.0
   1.27.1 Available under license
1.28 eslint-restricted-globals 0.1.1 0.1.1
   1.28.1 Available under license
1.29 javax-activation 1.2.0
   1.29.1 Available under license
1.30 trim-right 1.0.1 1.0.1
   1.30.1 Available under license
1.31 ansi-regex 3.0.0 3.0.0
   1.31.1 Available under license
1.32 es-abstract 1.17.0 1.17.0
   1.32.1 Available under license
1.33 spring-boot 1.5.12
1.34 stax 4.2
   1.34.1 Available under license
1.35 commons-db-cp 2.0.1
1.35.1 Available under license
1.36 **load-json-file 2.0.0 2.0.0**
   1.36.1 Available under license
1.37 **loose-envify 1.4.0 1.4.0**
   1.37.1 Available under license
1.38 **jtoml 1.0.0**
   1.38.1 Available under license
1.39 **quartz 1.6.0**
   1.39.1 Available under license
1.40 **isomorphic-fetch 2.2.1 2.2.1**
   1.40.1 Available under license
1.41 **invariant 2.2.4 2.2.4**
   1.41.1 Available under license
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   1.42.1 Available under license
1.43 **path-to-regexp 1.8.0 1.8.0**
   1.43.1 Available under license
1.44 **hamcrest 1.3**
   1.44.1 Available under license
1.45 **winston 2.4.1 2.4.1**
   1.45.1 Available under license
1.46 **netty 3.9.0**
   1.46.1 Available under license
1.47 **object-assign 4.1.1 4.1.1**
   1.47.1 Available under license
1.48 **ant-launcher 1.7.1**
   1.48.1 Available under license
1.49 **brace-expansion 1.1.11 1.1.11**
   1.49.1 Available under license
1.50 **istack-commons 3.0.7**
1.51 **iru-cache 4.1.5 4.1.5**
   1.51.1 Available under license
1.52 **jtype 0.1.1**
1.53 **validate-npm-package-license 3.0.4 3.0.4**
   1.53.1 Available under license
1.54 **pluralize 7.0.0 7.0.0**
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1.55 **react-dom 15.6.2 15.6.2**
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   1.56.1 Available under license
1.57 color-convert 1.9.3 1.9.3
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1.58 opentracing api 0.31.0
1.59 spring-security-core 3.2.4
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1.60 antlr 2.7.6
   1.60.1 Available under license
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   1.61.1 Available under license
1.62 rhino 1.7R4
1.63 gson 2.6.2
1.64 hibernate-commons-annotations 3.2.0
   1.64.1 Available under license
1.65 json-stable-stringify-without-jsonify 1.0.1 1.0.1
   1.65.1 Available under license
1.66 jackson-dataformat-xml 2.9.10
   1.66.1 Available under license
1.67 diff 3.5.0 3.5.0
   1.67.1 Available under license
1.68 strict-uri-encode 1.1.0 1.1.0
   1.68.1 Available under license
1.69 opentracing-noop 0.31.0
1.70 circular-json 0.3.3 0.3.3
   1.70.1 Available under license
1.71 readable-stream 2.3.6 2.3.6
   1.71.1 Available under license
1.72 yang-parser-impl 0.8.4
   1.72.1 Available under license
1.73 xml-extensions 1.20.0
1.74 ehcache 2.6.5
1.75 react-redux 5.1.1 5.1.1
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1.76 commons-beanutils 1.8.3
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  1.144.1 Available under license
1.145 eyes 0.1.8 0.1.8
  1.145.1 Available under license
1.146 es-to-primitive 1.2.1 1.2.1
  1.146.1 Available under license
1.147 junit-dep 4.4
  1.147.1 Available under license
1.148 is-fullwidth-code-point 2.0.0 2.0.0
  1.148.1 Available under license
1.149 is-callable 1.1.4 1.1.4
  1.149.1 Available under license
1.150 netty-resolver 4.1.17
1.151 formatio 1.2.0 1.2.0
  1.151.1 Available under license
1.152 makeerror 1.0.11 1.0.11
  1.152.1 Available under license
1.153 bson4jackson 2.7.0
1.154 commons-http-client 3.0.1
  1.154.1 Available under license
1.155 is-arrayish 0.2.1 0.2.1
  1.155.1 Available under license
1.156 xz-java 1.4
  1.156.1 Available under license
1.157 string-width 2.1.1 2.1.1
  1.157.1 Available under license
1.158 instrumentation-api 0.4.3
1.159 acorn-jsx 3.0.1 3.0.1
  1.159.1 Available under license
1.160 has 1.0.3 1.0.3
  1.160.1 Available under license
1.161 colors 1.0.3 1.0.3
  1.161.1 Available under license
1.162 create-react-class 15.6.3 15.6.3
  1.162.1 Available under license
1.163 protocol-buffers 3.5.1
  1.163.1 Available under license
1.164 opentest4j 1.0.0
1.165 mute-stream 0.0.7 0.0.7
   1.165.1 Available under license
1.166 xpp3-min 1.1.4c
   1.166.1 Notifications
   1.166.2 Available under license
1.167 istack-commons 2.21
   1.167.1 Available under license
1.168 eslint-plugin-import 2.18.2 2.18.2
   1.168.1 Available under license
1.169 tools-ant 1.7.1
   1.169.1 Available under license
1.170 nise 1.3.2 1.3.2
   1.170.1 Available under license
1.171 tmpl 1.0.4 1.0.4
   1.171.1 Available under license
1.172 servlet-api 3.1.0
   1.172.1 Available under license
1.173 lodash.isplainobject 4.0.6 4.0.6
   1.173.1 Available under license
1.174 eslint 4.19.1 4.19.1
   1.174.1 Available under license
1.175 commons-digester 1.8.1
1.176 wrappy 1.0.2 1.0.2
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1.177 wrench 1.3.9 1.3.9
   1.177.1 Available under license
1.178 jetty-io 9.3.27.v20190418
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1.179 json-simple 1.1.1
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1.180 p-locate 2.0.0 2.0.0
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1.181 netty-buffer 4.1.17
1.182 javax-transaction 1.1.0
   1.182.1 Available under license
1.183 swagger-models 0.8.8
1.184 jzlib 1.0.7
   1.184.1 Available under license
1.185 spring-context 4.3.19
1.186 cglib-nodep 3.1
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1.187 file-entry-cache 2.0.0 2.0.0
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1.188 joda-time 1.6
   1.188.1 Available under license
1.189 object-is 1.0.1 1.0.1
   1.189.1 Available under license
1.190 fast-infoset 1.2.15
   1.190.1 Available under license
1.191 js-yaml 3.13.1 3.13.1
   1.191.1 Available under license
1.192 esquery 1.0.1 1.0.1
   1.192.1 Available under license
1.193 string-prototype-trimleft 2.1.1 2.1.1
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1.194 callsites 0.2.0 0.2.0
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1.195 jaxb2-basics-runtime 0.9.5
1.196 commons-codec 1.10
   1.196.1 Available under license
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   1.197.1 Available under license
1.198 path-type 2.0.0 2.0.0
   1.198.1 Available under license
1.199 httpcomponents-mime 4.2.3
   1.199.1 Available under license
1.200 bouncycastle-fips 1.52
   1.200.1 Available under license
1.201 asm-util 4.0
   1.201.1 Available under license
1.202 prop-types-exact 1.2.0 1.2.0
   1.202.1 Available under license
1.203 commons-lang 3.0
   1.203.1 Available under license
1.204 spring-security-acl 3.2.4
   1.204.1 Available under license
1.205 strip-ansi 3.0.1 3.0.1
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1.209 metrics-health-checks 3.1.0
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   1.210.1 Available under license
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1.213 path-to-regexp 1.7.0 1.7.0
   1.213.1 Available under license
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1.215 build 0.1.4 0.1.4
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1.217 httpcomponents-core 4.3
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1.220 redline 1.2.6
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1.6 asap 2.0.6 2.0.6

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1.16 opentracing-util 0.31.0

1.17 babel-code-frame 6.26.0 6.26.0
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1.18 esutils 2.0.3 2.0.3

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2000-05-05

1.21 cross-spawn 5.1.0 5.1.0

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1.22 debug 3.2.6 3.2.6

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1.27 supports-color 2.0.0 2.0.0

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1.28 eslint-restricted-globals 0.1.1 0.1.1

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1.29 javax-activation 1.2.0

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  */

package javax.activation;

import java.util.Map;
import java.util.WeakHashMap;

/**
 * The CommandMap class provides an interface to a registry of
 * command objects available in the system.
 * Developers are expected to either use the CommandMap
 * implementation included with this package (MailcapCommandMap) or
 * develop their own. Note that some of the methods in this class are
 * abstract.
 */
public abstract class CommandMap {
    private static CommandMap defaultCommandMap = null;
    private static Map<ClassLoader,CommandMap> map =
        new WeakHashMap<ClassLoader,CommandMap>();

    /**
     * Get the default CommandMap.
     *
     * <ul>
* In cases where a CommandMap instance has been previously set to some value (via `<i>setDefaultCommandMap</i>`) return the CommandMap.

* In cases where no CommandMap has been set, the CommandMap creates an instance of `MailcapCommandMap` and set that to the default, returning its value.

* @return the CommandMap

/*
public static synchronized CommandMap getDefaultCommandMap() {
if (defaultCommandMap != null)
return defaultCommandMap;

// fetch per-thread-context-class-loader default
ClassLoader tccl = SecuritySupport.getContextClassLoader();
CommandMap def = map.get(tccl);
if (def == null) {
    def = new MailcapCommandMap();
    map.put(tccl, def);
}
return def;
}

/**
 * Set the default CommandMap. Reset the CommandMap to the default by calling this method with `<code>null</code>`.
 *
 * @param commandMap The new default CommandMap.
 * @exception SecurityException if the caller doesn't have permission to change the default
 */
public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
SecurityManager security = System.getSecurityManager();
if (security != null) {
    try {
        // if it's ok with the SecurityManager, it's ok with me...
        security.checkSetFactory();
    } 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.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo classes that represent the command Beans.
 */
abstract public CommandInfo[] getPreferredCommands(String mimeType);

/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap. <p>
 *
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getPreferredCommands</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 */
public CommandInfo[] get PreferredCommands(String mimeType, DataSource ds) {
    return getPreferredCommands(mimeType);
}

/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo objects representing all the commands.
 */
abstract public CommandInfo[] getAllCommands(String mimeType);

/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type. <p>
* The <code>DataSource</code> provides extra information, such as
* the file name, that a CommandMap implementation may use to further
* refine the list of commands that are returned. The implementation
* in this class simply calls the <code>getAllCommands</code>
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param ds Data Source for the data
* @return the CommandInfo objects representing all the commands.
* @since JAF 1.1
*/
public CommandInfo[] getAllCommands(String mimeType, DataSource ds) {
  return getAllCommands(mimeType);
}

/**
 * Get the default command corresponding to the MIME type.
 *
* @param mimeType the MIME type
* @param cmdName the command name
* @return the CommandInfo corresponding to the command.
*/
abstract public CommandInfo getCommand(String mimeType, String cmdName);

/**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
* by the implementation of the particular CommandMap.
* 
* @param mimeType the MIME type
* @return the DataContentHandler for the MIME type
*/
abstract public DataContentHandler createDataContentHandler(String mimeType);

/**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the choice of DataContentHandler. The implementation
 * in this class simply calls the <code>createDataContentHandler</code>
 * method that ignores this argument.
 * 
 * @param mimeType the MIME type
 * @param ds 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 array of MIME types as strings, or null if not supported
 * @since JAF 1.1
 */
public String[] getMimeTypes() {
    return null;
}
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1.31 ansi-regex 3.0.0 3.0.0

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1.32 es-abstract 1.17.0 1.17.0

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1.33 spring-boot 1.5.12

1.34 stax 4.2

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1.37 loose-envify 1.4.0 1.4.0

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1.40 isomorphic-fetch 2.2.1 2.2.1

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1.45 winston 2.4.1 2.4.1

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1.46 netty 3.9.0

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1.47 object-assign 4.1.1 4.1.1

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1.48 ant-launcher 1.7.1

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1.49 brace-expansion 1.1.11 1.1.11

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1.50 istack-commons 3.0.7

1.51 Iru-cache 4.1.5 4.1.5

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1.52 jtype 0.1.1

1.53 validate-npm-package-license 3.0.4 3.0.4

1.53.1 Available under license:
validate-npm-package-license

Give me a string and 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
);

assert.deepEqual(
    valid('(MIT OR LicenseRef-Made-Up)'),
    warningAboutLicenseRef
);

```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 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
```

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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1.54 pluralize 7.0.0 7.0.0

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1.55 react-dom 15.6.2 15.6.2
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1.56 reflect-ownkeys 0.2.0 0.2.0
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1.57 color-convert 1.9.3 1.9.3
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1.58 opentracing api 0.31.0

1.59 spring-security-core 3.2.4
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1.60 antlr 2.7.6

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1.61 @babel/template 7.0.0-beta.44 7.0.0-beta.44

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1.62 rhino 1.7R4

1.63 gson 2.6.2

1.64 hibernate-commons-annotations 3.2.0
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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;
}

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

import java.lang.reflect.GenericArrayType;

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() );
        }

    }

    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].equals(array2[i]) ) {
                return false;
            }
        }
        return true;
    }

}
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;
}
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1.66 jackson-dataformat-xml 2.9.10

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1.67 diff 3.5.0 3.5.0

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### 1.68 strict-uri-encode 1.1.0 1.1.0

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### 1.69 opentracing-noop 0.31.0

### 1.70 circular-json 0.3.3 0.3.3

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1.122 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
 * implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * 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;

public class AllPermissionTest {

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

    @Test
    public void testNonNullArgument() {
        assertTrue(new AllPermission().implies(new AllPermission()));
    }
}
package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

/**
 * A {@code PermissionResolver} resolves a String representation of a permission into a
 * {@link org.apache.shiro.authz.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
 * implementations.
 * <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 the WildcardPermission implementations, and
 * we do that in the form of the WildcardPermissionResolver. One of the
 * things about 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 default, you are of course free to provide custom
 * String-to-Permission conversion by providing Shiro components any instance of this interface.
 *<p/>
 * @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
 * @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
 * @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
     */

    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
 */

}
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);
} /*
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package org.apache.shiro.authz.permission;
import org.apache.shiro.authz.Permission;
import java.util.Collection;

/**
 * A RolePermissionResolver resolves a String value and converts it into a Collection of
 * {@link org.apache.shiro.authz.Permission} instances.
 * 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.
 */
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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 */

/**
 * 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;

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 */

package org.apache.shiro.authz.permission;
import org.apache.shiro.ShiroException;

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

    private String permissionString;

    /**
     * Constructs a new exception with the given message and permission string.
     * 
     * @param message the exception message.
     * @param permissionString the invalid permission string.
     */
    public InvalidPermissionStringException(String message, String permissionString) {
        super(message);
        this.permissionString = permissionString;
    }

    /**
     * Returns the permission string that was invalid and caused this exception to
     * be thrown.
     * 
     * @return the permission string.
     */
    public String getPermissionString() {
        return this.permissionString;
    }

    }

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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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*/
package org.apache.shiro.authz;

/*@ 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 aren't very useful. What matters is what
* <em>permissions</em> 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.
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.

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

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

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

public interface Permission {

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

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*A WildcardPermission is a very flexible permission construct supporting multiple levels of permission matching. However, most people will probably follow some standard conventions as explained below.

In the simplest form, WildcardPermission 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

subject.isPermitted("editNewsletter")

This is (mostly) equivalent to

subject.isPermitted( new WildcardPermission("editNewsletter") )

but more on that later.

The simple permission string may work for simple applications, but it requires you to have permissions like "viewNewsletter", "deleteNewsletter", "createNewsletter", 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, `WildcardPermission` supports multiple levels of permissioning.

`WildcardPermission` also supports the concept of multiple levels. 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 `WildcardPermission` that delimits the next token in the permission.

In this example, the first token is the domain that is being operated on and the second token is the action 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 `view`, `edit`, and `create` actions in the newsletter domain. Then you could check to see if the user has the "newsletter:create" permission by calling

```
subject.isPermitted("newsletter:create")
```

(which would return true).

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 newsletter domain, you could simply give them "newsletter:*". Now, any permission check for "newsletter:XXX" will return `true`. It is also possible to use the wildcard token at the domain level (or both): so you could grant a user the "view" action across all domains "*:view".

Another common usage of the `WildcardPermission` is to model instance-level Access Control Lists. In this scenario you use three tokens - the first is the domain, the second is the action, and the third is the instance you are acting on.

So for example you could grant a user newsletter:edit:12,13,18. In this example, assume that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters 12, 13, and 18. This is an extremely powerful way to express permissions, since you can now say things like newsletter:*:13 (grant a user all actions for newsletter 13), newsletter:view,create,edit:* (allow the user to `view`, `create`, or `edit` any newsletter), or newsletter:*: (allow the user to perform any action on any newsletter).

To perform checks against these instance-level permissions, the application should include the instance ID in the permission check like so:
* 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;

    /*--------------------------------------------
    |      I N S T A N C E   V A R I A B L E S     |
    --------------------------------------------*/
    private List<Set<String>> parts;

    /*--------------------------------------------
    |             C O N S T R U C T O R S          |
    --------------------------------------------*/
    /**
    * Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must
    * provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.
    * <p/>
    * Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you
    * wish to create type-safe Permission objects that would be used in your application, such as perhaps a
    * [UserPermission], [SystemPermission], [PrinterPermission], etc. If you want such
    * type-safe
    * permission usage, consider subclassing the [DomainPermission] class for your
    * needs.
    */
    protected WildcardPermission() {
    }

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

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

    /*--------------------------------------------
    |             M E T H O D S                 |
    --------------------------------------------*/
    /**
    ...
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;
}

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

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

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

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

import org.apache.shiro.authz.Permission;

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

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

package org.apache.shiro.authz.permission;
import static org.junit.Assert.assertFalse;
import static org.junit.Assert.assertTrue;
import org.junit.Test;

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 */

import static org.junit.Assert.assertEquals;
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);
    }
}

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

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

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

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

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

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

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

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

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

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

@Test
public void testLists() {
    WildcardPermission p1, p2, p3;

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

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

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

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

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

}
}

1.123 @babel/code-frame 7.0.0-beta.44 7.0.0-beta.44

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1.132 woodstox-core 5.3.0

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1.139 metrics 3.1.1

1.140 thrift 0.11.0

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compiler/cpp/src/generate/t_hs_generator.cc
compiler/cpp/src/generate/t_java_generator.cc
compiler/cpp/src/generate/t_ocaml_generator.cc
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compiler/cpp/src/generate/t_py_generator.cc
compiler/cpp/src/generate/t_rb_generator.cc
compiler/cpp/src/generate/t_st_generator.cc
compiler/cpp/src/generate/t_xsd_generator.cc
compiler/cpp/src/main.cc
compiler/cpp/src/parse/t_field.h
compiler/cpp/src/parse/t_program.h
compiler/cpp/src/platform.h
compiler/cpp/src/thriftl.ll
compiler/cpp/src/thritty.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
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lib/csharp/src/Protocol/TProtocolUtil.cs
lib/csharp/src/Protocol/TSet.cs
lib/csharp/src/Protocol/TStruct.cs
lib/csharp/src/Protocol/TTuple.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
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lib/csharp/src/TProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
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1.148 is-fullwidth-code-point 2.0.0 2.0.0

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1.149 is-callable 1.1.4 1.1.4

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1.150 netty-resolver 4.1.17

1.151 formatio 1.2.0 1.2.0
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1.152 makeerror 1.0.11 1.0.11

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1.153 bson4jackson 2.7.0

1.154 commons-http-client 3.0.1
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 * $Date: 2005-09-23 14:13:25 -0400 (Fri, 23 Sep 2005) $
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* */

package org.apache.commons.httpclient;

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

/**<p>
* Closes an underlying stream as soon as the end of the stream is reached, and
* notifies a client when it has done so.
* </p>
* @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!
 *
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();
        }
    }
}

1.155 is-arrayish 0.2.1 0.2.1
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1.156 xz-java 1.4

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1.157 string-width 2.1.1 2.1.1

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1.158 instrumentation-api 0.4.3
1.159 acorn-jsx 3.0.1 3.0.1

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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
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1.182 javax-transaction 1.1.0
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1.186 cglib-nodep 3.1

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1.194 callsites 0.2.0 0.2.0

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1.195 jaxb2-basics-runtime 0.9.5

1.196 commons-codec 1.10

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1.198 path-type 2.0.0 2.0.0

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1.204 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
 //========================================================================
  ===
char RESERVED_ON = '~';
char RESERVED_OFF = '.';
String THIRTY_TWO_RESERVED_OFF = "..........................";

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

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

1.205 strip-ansi 3.0.1 3.0.1

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1.206 levn 0.3.0 0.3.0

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1.207 bson 3.0.4
1.208 rx-lite-aggregates 4.0.8 4.0.8

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1.211 typetools 0.3.1

1.212 pseudomap 1.0.2 1.0.2
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1.213 path-to-regexp 1.7.0 1.7.0
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1.214 @babel/helper-split-export-declaration
7.0.0-beta.44 7.0.0-beta.44

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1.215 build 0.1.4 0.1.4

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1.217 httpcomponents-core 4.3

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1.218 redux-mock-store 1.5.3 1.5.3

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1.219 spring-boot-autoconfigure 1.5.12

1.220 redline 1.2.6

1.221 is-date-object 1.0.2 1.0.2

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1.222 acorn 3.3.0 3.3.0

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1.223 p-limit 1.3.0 1.3.0

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1.225 process-nextick-args 2.0.1

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1.226 bean-validation-api 1.0.0

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1.237 fast-levenshtein 2.0.6 2.0.6

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1.238 jetty-client 9.3.27.v20190418

1.239 xpp 1.1.4c

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1.244 lolex 2.3.2 2.3.2

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1.245 jackson-module-jsonschema 2.1.0

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1.259 @sinonjs/samsam 3.3.3 3.3.3

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1.260 not-yet-commons-ssl 0.3.11

1.261 ramda 0.26.1 0.26.1

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1.263 cxf-rt-transports-http 2.7.3

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1.265 commons-lang 2.4

1.266 jul-to-slf4j 1.7.21

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1.267 antlr-runtime 4.5.1

1.268 to-fast-properties 2.0.0 2.0.0

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1.269 object-keys 1.1.1 1.1.1

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1.270 oro 2.0.8

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1.274 google-protobuf 3.5.1

1.275 enzyme-adapt-react 1.4.0 1.4.0

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**1.278 spring-aop 4.3.19**

**1.279 commons-db-cp 1.4**

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1.280 jackson-jaxrs-base 2.9.10

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1.281 inquirer 3.3.0 3.3.0

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1.282 path-is-inside 1.0.2 1.0.2
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1.283 regenerator-runtime 0.13.3 0.13.3

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1.284 spring-retry 1.0.3

1.285 slf4j 1.7.21

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1.286 react-lifecycles-compat 3.0.4 3.0.4

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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)) {

                return DESTROY;
            } else { /* other actions */

                return NONE;
            }
        }

        return mask;
    }
}

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

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 */

package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

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

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

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

return mask;

]*)*/

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*/

package com.hazelcast.security.permission;

public class 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;
    }

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

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

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
    }


if (permissions instanceof ClusterPermissionCollection) {
    for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
        add(p);
    }
}

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

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

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

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}
@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}
}

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 */

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

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

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

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

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {
    private static final int ALL = CREATE | DESTROY;

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

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

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {
    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}
/
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*/
package com.hazelcast.security.permission;

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);
    }
});

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
 */
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);
}

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

package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

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

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

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

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 */
package com.hazelcast.security.permission;

import 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 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 (obj instanceof AllPermissionsCollection) {
        AllPermissionsCollection other = (AllPermissionsCollection) obj;
        return all == other.all;
    }
    return false;
}
if (getClass() != obj.getClass()) {
    return false;
}
AllPermissionsCollection other = (AllPermissionsCollection) obj;
return all == other.all;
}

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

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 */

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

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

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

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

Open Source Used In DNAC Wolverine SDA+Wireless 1.4(Wolverine)725


this.actions = s.toString();

/**
 * init mask
 */
protected abstract int initMask(String[] actions);

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

    InstancePermission that = (InstancePermission) permission;

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

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

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

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

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

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;
    }

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

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

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

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

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

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

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

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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;
    }

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     */
package com.hazelcast.security.permission;

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

public abstract class ClusterPermission extends Permission {

    private int hashcode;

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

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

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

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

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

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 */

package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

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

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

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

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

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

package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

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     */
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;
}

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 */

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

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

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

1.289 EasyMock 3.1

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1.292 xmltooling 1.4.4
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1.298 commons-compiler 2.6.1

1.298.1 Available under license:

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1.299 jaxb-runtime 2.2.11

1.300 array-prototype-find 2.1.0 2.1.0

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1.301 yang-parser-api 0.8.4

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1.305 spdx-expression-parse 3.0.0 3.0.0

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1.327 spring-security-cas 3.2.4

1.328 function.prototype.name 1.1.2 1.1.2
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1.344 prop-types 15.7.2 15.7.2

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1.361 jaeger thrift 0.23.0

1.362 jax-ws-api 2.3.0
1.363 nimbus-jose-jwt 4.3.1

1.364 yang-model-api 0.8.4

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1.366 jsx-ast-utils 1.4.1 1.4.1

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1.372 annotations 3.0.1

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1.381 damerau-levenshtein 1.0.5 1.0.5

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1.383 txw2 2.2.11

1.384 sinon 3.3.0 3.3.0

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1.387 eslint-plugin-jsx-a11y 2.2.3 2.2.3

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1.388 core-util-is 1.0.2 1.0.2

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1.389 doctrine 2.1.0 2.1.0

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1.404 resolve 1.12.0 1.12.0

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1.405 jcl-over-slf4j 1.7.21

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1.406 jackson-jaxrs-json-provider 2.7.9

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1.407 object/fromentries 2.0.2 2.0.2

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1.408 spring-webmvc-portlet 4.3.19

1.409 jackson-databind 1.9.13

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1.410 strip-json-comments 2.0.1 2.0.1

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1.411 change-emitter 0.1.6 0.1.6

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1.413 xstream 1.4.10
1.414 error-ex 1.3.2 1.3.2

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1.415 bcpg-jdk15on 1.50

1.416 jaxb-core 2.2.11

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1.422 ansi-regex 2.1.1 2.1.1

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1.424 strip-bom 3.0.0 3.0.0

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1.426 eslint-module-utils 2.5.0 2.5.0

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1.427 okhttp 3.12.1

1.428 commons-net 3.0

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1.430 type-detect 4.0.8 4.0.8

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1.433 os-tmpdir 1.0.2 1.0.2

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1.434 jsesc 2.5.2 2.5.2

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1.435 deep-diff 0.3.8 0.3.8

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1.436 @babel/types 7.7.4

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 */

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

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

    int copyFrom(InputStream in) throws IOException;
}

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1.439 jeromq 0.3.2
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1.440 functions-have-names 1.2.0 1.2.0

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1.441 jaxen 1.1.6
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 * Std: LICENSE.txt 1128 2006-02-05 21:49:04Z elharo $

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*/
1.442 spring-binding 2.5.1

1.443 spring-jms 4.3.19

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1.444 samsam 1.3.0 1.3.0

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1.445 spring-context-support 4.3.19
1.446 opentracing-web-servlet-filter 0.1.0

1.447 jaeger thrift 0.27.0

1.448 java-concurrent-hash-trie-map 0.2.23

1.449 commons-db-cp 1.2.2.osgi

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1.451 function.prototype.name 1.1.1 1.1.1

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1.452 has-flag 3.0.0 3.0.0

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1.453 junit-jupiter-api 5.1.0

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1.458 mongodb-driver 3.0.4

1.459 jetty-servlet 9.3.27.v20190418
1.460 security-web 3.2.4

1.461 redux-logger 3.0.6 3.0.6

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1.463 kryo 2.16

1.464 deep-is 0.1.3 0.1.3
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1.466 slice-ansi 1.0.0 1.0.0

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1.467 cxf-rt-core 2.7.3

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1.476 spring-web-mvc 4.3.19

1.477 jcip-annotation 1.0

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1.486 joda-time 2.7

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1.487 balanced-match 1.0.0 1.0.0

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1.488 javax-ws-rs-api 2.0.1

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1.489 xmlsec-java 1.5.7

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1.490 bean-validation-api 1.1.0

1.491 hoist-non-react-statics 2.5.5 2.5.5
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1.494 chalk 1.1.3

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1.495 jsr305 3.0.1

1.496 hoist-non-react-statics 3.3.1 3.3.1

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1.498 graceful-fs 4.2.2 4.2.2

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1.514 netty-codec-socks 4.1.17

1.515 javassist 3.12.0

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Ty Coon, President of Vice

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;
    }
    private void setAuthor(Author author) {
        this.author = author;
    }
    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }
    private void setAuthor(Author author) {
        this.author = author;
    }
}
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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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// $Id: Permission.java 7805 2005-08-10 16:25:11Z steveebersole $
package org.hibernate.test.version.sybase;

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 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;
}

1.525 open-csv 4.1

1.526 fast-json-stable-stringify 2.0.0 2.0.0

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1.527 external-editor 2.2.0 2.2.0

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1.528 spdx-license-ids 3.0.5 3.0.5

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## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):
npm install spdx-license-ids

### 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
```

### require('spdx-license-ids/deprecated')

Type: `string[]`

Deprecated license IDs.

```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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1.530 opencensus-contrib-grpc-metrics 0.10.0

1.531 proto-google-common-protos 1.0.0

1.532 is-regex 1.0.4 1.0.4

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1.533 grpc-context 1.9.0

1.534 shebang-command 1.2.0 1.2.0

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1.535 buffer-from 1.1.1 1.1.1
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1.536 walker 1.0.7 1.0.7

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1.537 log4j-over-slf4j 1.7.21

1.538 jxloader 0.1.1 0.1.1
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1.539 netty 4.1.17
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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.
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1.569 object.values 1.1.0 1.1.0

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1.578 esprima 4.0.1 4.0.1
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1.587 **inflight 1.0.6 1.0.6**

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1.597 hibernate-validator 6.0.2.Final

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1.600 react-is 16.12.0 16.12.0

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1.601 util-deprecate 1.0.2 1.0.2

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1.602 snake-yaml 1.21

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1.604 jackson-databind 2.7.9.6
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1.605 smack 3.2.1

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1.606 jetty-http 9.3.27.v20190418

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1.607 babylon 7.0.0-beta.44 7.0.0-beta.44

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1.608 spring-oxm 4.3.19

1.609 jackson 2.0.1

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Version: 1.2

Status: Maintenance Release

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

Release: July 2017

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1.634 jetty-util 9.3.27.v20190418

1.635 swagger 0.8.8

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1.637 scheduler 0.13.6 0.13.6

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1.639 hazelcast-client 3.8.9

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1.642 apache-httpclient 4.3.1

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1.648 hibernate-entitymanager 3.6.7
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1.651 @babel/plugin-transform-react-jsx-self

7.7.4 7.7.4

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1.652 netty-transport 4.1.17

1.653 @babel/helper-get-function-arity 7.0.0-beta.44 7.0.0-beta.44

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1.656 iconv-lite 0.4.24 0.4.24

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1.657 regexp 2.7.2

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1.658 spring-aspects 4.3.19

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