



Open Source Used In Edge and Fog Processing Module 1.5.3

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1.2 @types/async 2.0.46

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1.3 @types/node 9.4.7

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1.4 @types/zen-observable 0.5.3

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1.6 alphanum-sort-dart 0.1.1

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1.7 annotations 13.0

1.8 annotations 3.0.1

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1.9 antlr4-runtime 4.5.1

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1.15 apollo-cache 1.1.0

1.16 apollo-cache-control 0.0.7

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1.17 apollo-cache-inmemory 1.1.5

1.18 apollo-client 2.2.0

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1.19 apollo-link 1.0.7

1.20 apollo-link 1.2.1

1.21 apollo-link-dedup 1.0.5

1.22 apollo-link-error 1.0.7

1.23 apollo-link-http 1.3.2

1.24 apollo-server-core 1.3.2

1.25 apollo-server-express 1.3.2

1.26 apollo-server-module-graphiql 1.3.2

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1.28 apollo-utilities 1.0.4

1.29 archive 2.0.0

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1.30 argtable3 3.0.1

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1.31 array-flatten 1.1.1

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1.32 async-dart 1.12.0

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1.40 btf 1.2

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1.46 chartered-dart 0.4.8

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1.47 com.h2database:h2 1.4.197

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```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
```

```
<!--
```

```
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```

```
Initial Developer: H2 Group
```

```
-->
```

```
<html xmlns="http://www.w3.org/1999/xhtml" lang="en" xml:lang="en">
```

```
<head><meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
```

```
<meta name="viewport" content="width=device-width, initial-scale=1" />
```

```
<title>
```

```
License
```

```
</title>
```

```
<link rel="stylesheet" type="text/css" href="stylesheet.css" />
```

```
<!-- [search] { -->
```

```
<script type="text/javascript" src="navigation.js"></script>
```

```
</head><body onload="frameMe();">
```

```
<table class="content"><tr class="content"><td class="content"><div class="contentDiv">
```

```
<!-- } -->
```

```
<h1>License</h1>
```

```
<a href="#summary">
```

```
Summary and License FAQ</a><br />
```

```
<a href="#mpl2">
```

```
Mozilla Public License Version 2.0</a><br />
```

```
<a href="#eclipse_license">
```

```
Eclipse Public License - Version 1.0</a><br />
```

```
<a href="#eccn">
```

```
Export Control Classification Number (ECCN)</a><br />
```

```
<h2 id="summary">Summary and License FAQ</h2>
```

```
<p>
```

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1.61 dart-lang sdk 3182014

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```
library pub.validator.license;
```

```
import 'dart:async';
```

```
import 'package:path/path.dart' as path;
```

```
import '../entrypoint.dart';
```

```

import './io.dart';
import './utils.dart';
import './validator.dart';

/// A validator that checks that a LICENSE-like file exists.
class LicenseValidator extends Validator {
  LicenseValidator(Entrypoint entrypoint)
    : super(entrypoint);

  Future validate() {
    return syncFuture(() {
      var licenseLike = new RegExp(
        r"^[a-zA-Z0-9]+[-_]?(LICENSE|COPYING)(\..*)?$");
      if (listDir(entrypoint.root.dir)
        .map(path.basename)
        .any(licenseLike.hasMatch)) {
        return;
      }

      errors.add(
        "You must have a COPYING or LICENSE file in the root directory.\n"
        "An open-source license helps ensure people can legally use your "
        "code.");
    });
  }
}

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import 'package:path/path.dart' as path;
import 'package:scheduled_test/scheduled_test.dart';

import '../lib/src/entrypoint.dart';
import '../lib/src/io.dart';
import '../lib/src/validator.dart';
import '../lib/src/validator/license.dart';
import '../descriptor.dart' as d;
import '../test_pub.dart';
import 'utils.dart';

Validator license(Entrypoint entrypoint) => new LicenseValidator(entrypoint);

main() {
  initConfig();

  group('should consider a package valid if it', () {
    setUp(d.validPackage.create);
  });
}

```

```

integration('looks normal', () => expectNoValidationError(license));

integration('has a COPYING file', () {
  schedule(() => deleteEntry(path.join(sandboxDir, appPath, 'LICENSE')));
  d.file(path.join(appPath, 'COPYING'), "").create();
  expectNoValidationError(license);
});

integration('has a prefixed LICENSE file', () {
  schedule(() => deleteEntry(path.join(sandboxDir, appPath, 'LICENSE')));
  d.file(path.join(appPath, 'MIT_LICENSE'), "").create();
  expectNoValidationError(license);
});

integration('has a suffixed LICENSE file', () {
  schedule(() => deleteEntry(path.join(sandboxDir, appPath, 'LICENSE')));
  d.file(path.join(appPath, 'LICENSE.md'), "").create();
  expectNoValidationError(license);
});
});

integration('should consider a package invalid if it has no LICENSE file',
  () {
    d.validPackage.create();
    schedule(() => deleteEntry(path.join(sandboxDir, appPath, 'LICENSE')));
    expectValidationError(license);
  });
}

```

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Eclipse - in third_party/eclipse
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Guava - in third_party/guava
hamcrest - in third_party/hamcrest
HttpLib2 - in samples/third_party/httpLib2

JSON - in third_party/json
JUnit - in third_party/junit
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1.62 dart-lang sdk 1.17.1

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1.63 dart-lang sdk 1.21.1

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gsutil - in third_party/gutil
Guava - in third_party/guava
hamcrest - in third_party/hamcrest
HttpLib2 - in samples/third_party/httpLib2
JSON - in third_party/json
JUnit - in third_party/junit
NSS - in third_party/nss and third_party/net_nss
Oauth - in samples/third_party/oauth2client
SQLite - in third_party/sqlite
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1.64 dart-lang sdk

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JSON - in third_party/json
JUnit - in third_party/junit
NSS - in third_party/nss and third_party/net_nss
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Guava - in third_party/guava
hamcrest - in third_party/hamcrest
HttpLib2 - in samples/third_party/httpLib2
JSON - in third_party/json
JUnit - in third_party/junit
NSS - in third_party/nss and third_party/net_nss
Oauth - in samples/third_party/oauth2client
SQLite - in third_party/sqlite
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1.65 dart-lzma 0.3.0

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1.66 dart-xml 2.4.3

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1.68 dateformat 3.0.2

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1.69 debug 2.6.9

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1.70 depd 1.1.1

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1.71 deprecated-decorator 0.1.6

1.72 destroy 1.0.4

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1.73 docker 1.12 :g3990f28

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1.74 docker-go-units 0.3.1-6 :gf2145db

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1.77 dslink 0.18.2

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```
package org.dsa.iot.dslink.node;

/**
 * Handles various permission levels
 * @author Samuel Grenier
 */
public enum Permission {
    NONE("none"),
    READ("read"),
    WRITE("write"),
    CONFIG("config"),
    NEVER("never");

    private final String jsonName;

    Permission(String jsonName) {
        this.jsonName = jsonName;
    }

    /**
     * @return JSON ready name of the permission
     */
    public String getJsonName() {
        return jsonName;
    }

    /**
     * Converts a string permission received from an endpoint back into a
     * permission enumeration.
     *
     * @param perm Permission string to convert.
     * @return Converted string into an enumeration.
     */
    public static Permission toEnum(String perm) {
        switch (perm) {
            case "none":
                return NONE;
            case "read":
                return READ;
            case "write":
                return WRITE;
        }
    }
}
```

```
    case "config":
        return CONFIG;
    case "never":
        return NEVER;
    default:
        throw new RuntimeException("Unhandled type");
    }
}
}
```

1.78 dslink-dart-dql

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1.84 es6-promise 4.1.1

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1.86 etag 1.8.1

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1.87 express 4.16.2

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1.88 finalhandler 1.1.0

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1.89 forwarded 0.1.2

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1.91 ghodss-yaml 1.0

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1.92 glob 1.0.5

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1.95 go-ansiterm 0.1

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1.98 go-cli 1.2

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1.100 go-curve25519 1.6

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1.101 go-dockerclient 0.1

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1.102 go-ed25519 1.6

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1.103 go-net 0.1

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1.104 go-shutil 1.6

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1.105 go-ssh 1.6

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1.106 go-sys 0.1

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3c

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1.107 go-winio 0.3.5-2 :gce2922f

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1.109 gojsonpointer 1.0

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1.110 gojsonreference 1.0

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1.115 graphql 0.13.1

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1.128 http_multi_server 2.0.3

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1.129 httpclient 4.5.2

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1.133 ignite-core 2.3.0

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For Lucene Core (<http://lucene.apache.org/lucene-parent/lucene-core>) org.apache.lucene:lucene-core:jar:5.5.2
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=====
For Lucene QueryParsers (<http://lucene.apache.org/lucene-parent/lucene-queryparser>) org.apache.lucene:lucene-queryparser:jar:5.5.2
=====

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1.135 ignite-shmem 1.0.0

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1.136 ignite-slf4j 2.3.0

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ignite-slf4j

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```
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// List of ignite-slf4j module's dependencies provided as a part of this distribution.  
// -----
```

```
=====
```

For SLF4J API Module (<http://www.slf4j.org>) org.slf4j:slf4j-api:jar:1.7.7

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// -----
```

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org.springframework:spring-expression:jar:4.3.7.RELEASE

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For Commons Logging (<http://commons.apache.org/logging>) commons-logging:commons-logging:jar:1.1.1

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1.138 inherits 2.0.3

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1.139 intl 0.12.5

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1.140 ipaddr.js 1.5.2

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1.141 iterall 1.2.2

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1.142 iterall 1.1.3

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1.143 jackson-annotations 2.9.0

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1.146 jackson-core 2.9.5

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1.148 jackson-coreutils 1.6

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1.149 jackson-databind 2.9.4

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1.150 jackson-databind 2.8.11.1

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1.151 jackson-dataformat-msgpack 0.8.16

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  <settings default="msgpack">
    <LanguageOptions name="JAVA">
      <option name="fileTypeOverride" value="3" />
      <option name="addBlankAfter" value="false" />
      <option name="block" value="false" />
      <option name="prefixLines" value="false" />
    </LanguageOptions>
    <LanguageOptions name="Scala">
      <option name="fileTypeOverride" value="3" />
      <option name="addBlankAfter" value="false" />
      <option name="block" value="false" />
      <option name="prefixLines" value="false" />
    </LanguageOptions>
    <LanguageOptions name="__TEMPLATE__">
      <option name="addBlankAfter" value="false" />
    </LanguageOptions>
  </settings>
</component>
```

```

<component name="CopyrightManager">
  <copyright>
    <option name="allowReplaceKeyword" value="" />
    <option name="myName" value="msgpack" />
    <option name="keyword" value="MessagePack for Java" />
    <option name="notice" value="
    MessagePack for Java
    Licensed under the Apache License,
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    distributed under the License is distributed on an "AS IS" BASIS,
    WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
    See the License for the specific language governing permissions and
    limitations under the License." />
  </copyright>
</component>

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1.167 json-schema-validator 2.2.8

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1.168 json-schema-validator 0.1.13

1.169 Json.NET 11.0.2

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1.170 jsr305 3.0.1

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1.172 junit-jupiter-api 5.0.1

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1.173 junit-platform-commons 1.0.1

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1.174 jzlib 1.1.3

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1.175 legit-dart 0.1.1

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1.177 libuv 1.9.1 :0

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1.178 Iodash 4.17.4

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`analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt`,
`analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt`
See <http://members.unine.ch/jacques.savoy/clef/index.html>.

The German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers
(common) are based on BSD-licensed reference implementations created by Jacques Savoy and
Ljiljana Dolamic. These files reside in:
`analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java`
`analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java`

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1.197 methods 1.1.2

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1.198 mime 1.4.1

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1.199 mime-db 1.30.0

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1.200 mime-types 2.1.17

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1.201 mime_type 0.1.7

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```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>MIT LICENSE</title>
```

```
</head>
```

```
<body>
```

```
<h3>
```

```
LICENSE
```

```
</h3>
```

```
<p id="text">
```

```
<pre>
```

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```
</pre>
```

```
</p>
```

```
</body>
```

```
</html>
```

1.202 mockito-core 2.12.0

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1.204 ms 2.0.0

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1.205 msg-simple 1.1

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1.210 netty-codec 4.1.19.Final

1.211 netty-codec-dns 4.1.19.Final

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1.218 netty-resolver 4.1.19.Final

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1.220 netty-transport 4.1.19.Final

1.221 null 0.9

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1.225 openssh/gpl-portions 1:6.6p1 :2ubuntu1

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1.228 package_config 0.1.5

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1.233 path-to-regexp 0.1.7

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1.234 petitparser-dart 1.5.3

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1.235 proxy-addr 2.0.2

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1.236 psqlodbc 09.01.0100

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Any executables containing that work also fall under Section 6,

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#
```

1.237 pub_semver 1.3.2

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1.238 qs 6.5.1

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1.239 quiver-dart 0.21.4

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1.240 range-parser 1.2.0

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1.241 raw-body 2.3.2

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1.242 reactive-streams 1.0.2

1.243 runc 1.0.0-rc1-218 :ga2a6e82

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1.244 runtime_shared 0.18.2

1.245 rxjava 2.1.3

1.246 rxjs 5.5.5

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1.247 safe-buffer 5.1.1

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1.248 sanitized_anchor_name 0.1 :10ef21a441db47d8b13ebcc5fd2310f636973c7 7

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1.249 sdk-dslink-dart 0.6.1

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...

part of dslink.common;

```
class Permission {
    /// now allowed to do anything
    static const int NONE = 0;

    /// list node
    static const int LIST = 1;

    /// read node
    static const int READ = 2;

    /// write attribute and value
    static const int WRITE = 3;

    /// config the node
    static const int CONFIG = 4;

    /// something that can never happen
    static const int NEVER = 5;

    static const List<String> names = const [
        'none',
        'list',
        'read',
        'write',
        'config',
        'never'
    ];

    static const Map<String, int> nameParser = const {
        'none': NONE,
        'list': LIST,
        'read': READ,
        'write': WRITE,
        'config': CONFIG,
        'never': NEVER
    };

    static int parse(Object obj, [int defaultVal = NEVER]) {
        if (obj is String && nameParser.containsKey(obj)) {
            return nameParser[obj];
        }
    }
}
```

```

    return defaultVal;
}
}

class PermissionList {
    Map<String, int> idMatches = {};
    Map<String, int> groupMatches = {};
    int defaultPermission = Permission.NONE;

    void updatePermissions(List data) {
        idMatches.clear();
        groupMatches.clear();
        defaultPermission = Permission.NONE;
        for (Object obj in data) {
            if (obj is Map) {
                if (obj['id'] is String) {
                    idMatches[obj['id']] = Permission.nameParser[obj['permission']];
                } else if (obj['group'] is String) {
                    if (obj['group'] == 'default') {
                        defaultPermission = Permission.nameParser[obj['permission']];
                    } else {
                        groupMatches[obj['group']] =
                            Permission.nameParser[obj['permission']];
                    }
                }
            }
        }
    }

    bool _FORCE_CONFIG = true;

    int getPermission(Responder responder) {
        // TODO Permission temp workaround before user permission is implemented
        if (_FORCE_CONFIG) {
            return Permission.CONFIG;
        }
        if (idMatches.containsKey(responder.reqId)) {
            return idMatches[responder.reqId];
        }

        int rslt = Permission.NEVER;
        for (String group in responder.groups) {
            if (groupMatches.containsKey(group)) {
                int v = groupMatches[group];
                if (v < rslt) {
                    // choose the lowest permission from all matched group
                    rslt = v;
                }
            }
        }
    }
}

```

```
    }  
  }  
  
  if (rslt == Permission.NEVER) {  
    return defaultPermission;  
  }  
  return rslt;  
}  
}
```

1.250 send 0.16.1

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1.251 serve-static 1.13.1

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1.252 setprototypeof 1.0.3

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1.253 setprototypeof 1.1.0

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1.254 slf4j-api 1.7.25

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1.255 slf4j-ext 1.7.25

1.256 snakeyaml 1.18

1.257 spring-beans 4.3.7.RELEASE

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1.260 spring-expression 4.3.7.RELEASE

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1.261 stack_trace 1.7.3

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1.262 Statemachine master

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1.265 swagger-annotations 1.5.18

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*/


```

package io.swagger.annotations;

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

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

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

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

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

```

1.266 swagger-annotations 2.0.0-rc4

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```

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```

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*/
```

```
package io.swagger.v3.oas.annotations.info;
```

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

```
/**  
 * The annotation may be used in { @link Info#license() } to define a license for the OpenAPI spec.  
 *  
 * @see <a target="_new" href="https://github.com/OAI/OpenAPI-  
Specification/blob/3.0.1/versions/3.0.1.md#licenseObject">License (OpenAPI specification)</a>  
 * @see io.swagger.v3.oas.annotations.OpenAPIDefinition  
 * @see Info  
 **/  
@Target({})  
@Retention(RetentionPolicy.RUNTIME)  
public @interface License {  
    /**  
     * The license name used for the API.  
     *  
     * @return the name of the license  
     **/  
    String name() default "";  
  
    /**  
     * A URL to the license used for the API. MUST be in the format of a URL.  
     *  
     * @return the URL of the license  
     **/  
    String url() default "";  
}
```

1.267 swagger-compat-spec-parser 1.0.34

1.268 swagger-core 2.0.0-rc4

1.269 swagger-core 1.5.18

1.270 swagger-models 1.5.18

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```
package io.swagger.models;

import com.fasterxml.jackson.annotation.JsonAnyGetter;
import com.fasterxml.jackson.annotation.JsonAnySetter;

import java.util.LinkedHashMap;
import java.util.Map;

public class License {
    private Map<String, Object> vendorExtensions = new LinkedHashMap<String, Object>();
    private String name;
    private String url;

    public License name(String name) {
        setName(name);
        return this;
    }

    public License url(String url) {
        setUrl(url);
        return this;
    }

    public String getName() {
        return name;
    }

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

    public String getUrl() {
        return url;
    }

    public void setUrl(String url) {
```

```

    this.url = url;
}

@JsonAnyGetter
public Map<String, Object> getVendorExtensions() {
    return vendorExtensions;
}

@JsonAnySetter
public void setVendorExtension(String name, Object value) {
    if (name.startsWith("x-")) {
        vendorExtensions.put(name, value);
    }
}

public void setVendorExtensions(Map<String, Object> vendorExtensions) {
    this.vendorExtensions = vendorExtensions;
}

@Override
public int hashCode() {
    final int prime = 31;
    int result = 1;
    result = prime * result + ((name == null) ? 0 : name.hashCode());
    result = prime * result + ((url == null) ? 0 : url.hashCode());
    result = prime * result + ((vendorExtensions == null) ? 0 : vendorExtensions.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;
    }
    License other = (License) obj;
    if (name == null) {
        if (other.name != null) {
            return false;
        }
    } else if (!name.equals(other.name)) {
        return false;
    }
}

```

```

    if (url == null) {
        if (other.url != null) {
            return false;
        }
    } else if (!url.equals(other.url)) {
        return false;
    }
    if (vendorExtensions == null) {
        if (other.vendorExtensions != null) {
            return false;
        }
    } else if (!vendorExtensions.equals(other.vendorExtensions)) {
        return false;
    }
    return true;
}
}

```

1.271 swagger-models 2.0.0-rc4

1.271.1 Available under license :

```

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 */

package io.swagger.v3.oas.models.info;

import java.util.Objects;

/**
 * License
 *
 * @see "https://github.com/OAI/OpenAPI-Specification/blob/3.0.1/versions/3.0.1.md#licenseObject"
 */

```

```

public class License {
    private String name = null;
    private String url = null;
    private java.util.Map<String, Object> extensions = null;

    /**
     * returns the name property from a License instance.
     *
     * @return String name
     */

    public String getName() {
        return name;
    }

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

    public License name(String name) {
        this.name = name;
        return this;
    }

    /**
     * returns the url property from a License instance.
     *
     * @return String url
     */

    public String getUrl() {
        return url;
    }

    public void setUrl(String url) {
        this.url = url;
    }

    public License url(String url) {
        this.url = url;
        return this;
    }

    @Override
    public boolean equals(java.lang.Object o) {
        if (this == o) {
            return true;
        }
    }

```

```

if (o == null || getClass() != o.getClass()) {
    return false;
}
License license = (License) o;
return Objects.equals(this.name, license.name) &&
    Objects.equals(this.url, license.url) &&
    Objects.equals(this.extensions, license.extensions);
}

@Override
public int hashCode() {
    return Objects.hash(name, url, extensions);
}

public java.util.Map<String, Object> getExtensions() {
    return extensions;
}

public void addExtension(String name, Object value) {
    if (name == null || name.isEmpty() || !name.startsWith("x-")) {
        return;
    }
    if (this.extensions == null) {
        this.extensions = new java.util.HashMap<>();
    }
    this.extensions.put(name, value);
}

public void setExtensions(java.util.Map<String, Object> extensions) {
    this.extensions = extensions;
}

public License extensions(java.util.Map<String, Object> extensions) {
    this.extensions = extensions;
    return this;
}

@Override
public String toString() {
    StringBuilder sb = new StringBuilder();
    sb.append("class License {\n");

    sb.append("    name: ").append(toIndentedString(name)).append("\n");
    sb.append("    url: ").append(toIndentedString(url)).append("\n");
    sb.append("}");
    return sb.toString();
}

```

```
/**
 * Convert the given object to string with each line indented by 4 spaces
 * (except the first line).
 */
private String toIndentedString(java.lang.Object o) {
    if (o == null) {
        return "null";
    }
    return o.toString().replace("\n", "\n    ");
}
}
```

1.272 swagger-parser 2.0.0-rc3

1.273 swagger-parser 1.0.34

1.274 swagger-parser-core 2.0.0-rc3

1.275 swagger-parser-v2-converter 2.0.0-rc3

1.276 swagger-parser-v3 2.0.0-rc3

1.277 symbol-observable 1.1.0

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1.278 symbol-observable 1.0.1

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1.279 system_info 0.0.16

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1.280 tcmalloc (includign perftools and libunwind) 2.4.91

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1.281 toml.dart 0.4.0

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1.282 type-is 1.6.15

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1.283 typed_data 1.1.3

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1.284 Ubuntu 14.04.5 Server ISO 14.04.5

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```
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```

```
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```

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

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

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

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You must give prominent notice with each copy of the work that the

Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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Finally, every program is threatened constantly by software patents.

States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

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1.285 unpipe 1.0.0

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1.286 utf 0.9.0+3

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1.287 utils-merge 1.0.1

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1.288 uuid 3.1.0

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1.289 vary 1.1.2

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1.290 vertex-auth-common 3.5.1

1.291 vertex-bridge-common 3.5.1

1.292 vertex-core 3.5.1

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1.293 vertx-ignite 3.5.1

1.294 vertx-rx-java2 3.5.1

1.295 vertx-service-discovery 3.5.1

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1.297 vertx-service-proxy 3.5.1

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1.299 vertx-web-api-contract 3.5.1

1.300 vue 2.5.9

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1.301 vue-apollo 3.0.0-alpha.3

1.302 vue-js-modal 1.3.6

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1.303 vue-router 3.0.1

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1.304 vue-scroll 2.1.6

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1.305 watcher 0.9.7+3

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1.306 wslay

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1.307 yajl-2.0.1 2.0.1

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1.308 yaml 2.1.7

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1.309 yamlicious 0.0.5

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1.310 zen-observable 0.7.1

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1.311 zen-observable-ts 0.8.8

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