



Open Source Used In Edge and Fog Processing Module 1.7.3

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Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September 2010 Copyright 2014 Shelf Authors

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1.5 async-dart 1.12.0

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1.6 bcprov-jdk15on 1.64

1.7 Boost Library 1.67

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1.8 boost.process 0.5

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1.22 crypto 2.0.2

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1.28 docker 1.12 :g3990f28

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1.30 dsa-commons 0.23.2

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 limitations under the License.
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;
  }
 /**
```

public String getJsonName() {

* @return JSON ready name of the permission

```
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");
  }
}
```

1.31 dsbroker 1.1.1+1

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1.32 dslink 0.23.2

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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");
    }
}
```

1.33 dslink-alarm 1.11.2

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1.34 dslink-dart-dql 72445afc32028d9614ed2a5904edadef34e0688

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1.35 dslink-dart-system 93cfbb439824087ad7e2422f5ba60d7db73ec2a

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1.36 dslink-java-jdbc 0.2.8

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1.37 duosecurity-dart 0.0.1

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1.38 ghodss-yaml 1.0

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1.39 git 1.8.3.1 :13.el7

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1.40 glob 1.0.5

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1.41 go 1.6.2

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1.45 go-cli 1.2

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1.47 go-curve25519 1.6

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1.48 go-dockerclient 0.1

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1.49 go-ed25519 1.6

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1.50 go-net 0.1

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1.54 go-winio 0.3.5-2 :gce2922f

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1.56 gojsonpointer 1.0

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1.57 gojsonreference 1.0

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This is the official list of people who can contribute

(and typically have contributed) code to the Go repository.

The AUTHORS file lists the copyright holders; this file

lists people. For example, Google employees are listed here

but not in AUTHORS, because Google holds the copyright.

#

Names should be added to this file only after verifying that

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#

http://code.google.com/legal/individual-cla-v1.0.html

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#

The agreement for individuals can be filled out on the web.

Names should be added to this file like so:

Individual's name < submission email address>

Individual's name <submission email address> <email2> <emailN>

#

An entry with multiple email addresses specifies that the

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that the other addresses should be recognized as the

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1.60 google-maps-dart 2.0.7

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1.61 gopass 1.6

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1.62 goreq 1.6

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1.63 HikariCP 3.1.0

1.64 historian 0.23.2

1.65 http-dart 0.11.3+9

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1.66 http_multi_server 2.0.3

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1.67 http_server-dart 0.9.6

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1.68 intl 0.15.0

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1.74 jcommander 1.78

1.75 jdbc-postgres 8.4.702

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1.80 logging 0.23.2

1.81 logrus 0.10.0-38 :g3ec0642

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1.82 lz4 r131 :1

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1.83 lz4/gplv2_programs r131 :1

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1.85 mime_type 0.1.8

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1.86 msgpack-core 0.8.17

1.87 msgpack-core 0.8.20

1.88 mysql-connector-java 6.0.6

1.89 netty-all 4.1.47.Final

1.90 oauth-dart 1.2.1

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1.91 package_config 0.1.5

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1.92 parstream-authentication 1.2

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1.94 path-dart 1.4.2

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1.95 petitparser-dart 1.5.3

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1.96 postgresql-jdbc 42.2.11

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title: PostgreSQL JDBC Contributors
resource: ../media
nav: ../
{% include submenu_community.html %}
  <div id="pgContentWrap">
  <h1>Contributors</h1>
  <hr />
  <div>
   <a href="#maintainers">Maintainers</a>
   <a href="#authors">Previous Maintainers</a>
   <a href="#developers">Developers</a>
   <a href="#translators">Translators</a>
   </div>
  <hr />
  <a name="maintainers"></a>
  <h2 class="underlined_10">Maintainers</h2>
  <div>
   >
   Please do not contact the maintainers directly unless you have
   a specific need to contact just them. Please use the
   <a href="mailinglist.html#general">pgsql-jdbc@postgresql.org</a>
   mailing list if at all possible.
```

```
ul>
[davec] - Dave Cramer (pg.at.fastcrypt.com)
[jurka] - Kris Jurka (jurka.at.ejurka.com)
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</div>
<hr />
<a name="authors"></a>
<h2 class="underlined 10">Previous Maintainers</h2>
<div>
>
The original JDBC driver was written by Adrian Hall. Peter Mount
and Barry Lind have maintained it in the past, but have
since moved on to other things.
</div>
<hr />
<a name="developers"></a>
<h2 class="underlined_10">Developers</h2>
<div>
>
People who have contributed significant code to the project since
the 7.4 release. A careful historical study has not been
commissioned, but if you've done something valuable, we'd
be happy to recognize you for it. Just let us know.
Jan Andre le Roux
 ResultSetMetaData information based on the V3 protocol
 Jaroslaw J. Pyszny
 \langle ul \rangle
  Improve MetaData regarding the serial datatype
 Ulrich Meis
 ul>
  Allow users to customize the SSL connection
 Xavier Poinsard
 <ul>
  Standard escaped functions {fn ...() }
```

```
Oliver Siegmar
 ul>
 Support for infinity in the timestamp datatype
 Make PGInterval able to decode and manipulate interval data
 Michael Barker
 ul>
 Blob write and position methods.
 Andras Kadinger
 ul>
 Support asynchronous notification retrieval.
 Heikki Linnakangas
 \langle ul \rangle
 XADataSource implementation.
 Luis Vilar Flores
 ul>
 Reduce memory usage retrieving bytea data.
 Michael Paesold
 ul>
 Correctly parse dollar quotes and comments.
 Work with standard_conforming_strings = on.
 Mikko Tiihonen
 Improve speed of parsing ResultSet data.
 Marek Lewczuk
 <ul>
 Support multi-dimensional arrays and NULL array elements.
 </div>
<hr />
<a name="translators"></a>
```

```
<h2 class="underlined_10">Translators</h2>
<div>
<ul>
cs - Czech
 Petr Dittrich
 de - German
 ul>
 Andre Bialojahn
 es - Spanish
 ul>
 Diego A. Gil
 fr - French
 <ul>
 Xavier Poinsard
 it - Italian
 <ul>
 Giuseppe Sacco
 pl - Polish
 <ul>
 Jaroslaw Pyszny
 pt_BR - Brazilian Portuguese
 Euler Taveira de Oliveira
 ru - Russian
 ul>
 Serguei Mokhov
 sr - Serbian
 ul>
 Bojan Skaljac
```

```
tr - Turkish
    <111>
    Devrim Gunduz
    Nicolai Tufar
   zh CN - Simplified Chinese
   Weiping
    Kuo ChaoYi
   zh_TW - Traditional Chinese
   Zhenbang Wei
    Kuo ChaoYi
   </div>
  </div><!-- pgContentWrap -->
layout: default
title: PostgreSQL JDBC License
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nav: ../
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    "Adrien" : "https://github.com/arobert-delfingen",
    "AlBundy33" : "https://github.com/AlBundy33",
    "AlexElin" : "https://github.com/AlexElin",
    "Alexander Kjll" : "https://github.com/alexanderkjall",
    "Andrew Guibert" : "https://github.com/aguibert",
```

```
"Magnus" : "https://github.com/magJ",
```

"Barnabas Bodnar": "https://github.com/bbodnar", "Brett Okken": "https://github.com/bokken",

"Chen Huajun": "https://github.com/ChenHuajun",
"Christian Kotzbauer": "https://github.com/code-chris",
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"Doug Mayer": "https://github.com/doxavore",
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"Frane Roje": "https://github.com/franetw",

"GregN": "https://github.com/gregn123",

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"Harry Chan": "https://github.com/hc-codersatlas",
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"Igor Volkov": "https://github.com/virtual-machinist",

"Jacques Fuentes": "https://github.com/jpfuentes2",

"Ivan Leskin": "https://github.com/leskin-in",
"IvyDev0": "https://github.com/IvyDev0",
"JCzogalla": "https://github.com/JCzogalla",

"James": "https://github.com/jamesthomp",
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"Jeff Klukas": "https://github.com/jklukas",
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"Daniel Gustafsson": "https://github.com/danielgustafsson",

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```
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```

```
"Magnus Hagander": "https://github.com/mhagander",
"Magnus Reftel": "https://github.com/reftel",
"Mahmoud Bahaa": "https://github.com/mahmoudbahaa",
"Marc Dean": "https://github.com/deanmarc25",
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"Rikard Pavelic": "https://github.com/zapov",
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"Robert Zenz": "https://github.com/RobertZenz",
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"Sehrope Sarkuni": "https://github.com/sehrope",
"Selene Feigl": "https://github.com/sfeigl",
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"Steinar Bang": "https://github.com/steinarb",
"Stephen Nelson": "https://github.com/lordnelson",
"Steve Ungerer": "https://github.com/scubasau",
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"Thach Hoang": "https://github.com/thachhoang",
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"Tom Eicher": "https://github.com/teicher",
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"Vladimir Sitnikov": "https://github.com/vlsi",
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"zapov": "https://github.com/zapov",
"Ivaro Hernndez Tortosa": "https://github.com/ahachete",
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```

1.97 pub_semver 1.3.2

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1.98 quiver-dart 0.22.0

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1.99 runc 1.0.0-rc1-218 :ga2a6e82

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1.100 runtime_shared 0.23.2

1.101 sanitized_anchor_name 0.1 :10ef21a441db47d8b13ebcc5fd2310f636973c7

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1.102 sdk-dslink-dart 1.0.2

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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> idMatchs = { };
Map<String, int> groupMatchs = { };
int defaultPermission = Permission.NONE;
void updatePermissions(List data) {
 idMatchs.clear();
 groupMatchs.clear();
 defaultPermission = Permission.NONE;
 for (Object obj in data) {
  if (obj is Map) {
    if (obj['id'] is String) {
     idMatchs[obj['id']] = Permission.nameParser[obj['permission']];
    } else if (obj['group'] is String) {
     if (obj['group'] == 'default') {
      defaultPermission = Permission.nameParser[obj['permission']];
     } else {
      groupMatchs[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) {
```

1.103 slf4j-api 1.7.25

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1.104 sqlite-amalgamation 3.26.0

1.105 stack_trace 1.7.3

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1.106 Statemachine master

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1.107 stich-dart 0.2.0+4

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1.108 system_info 0.0.16

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1.109 tcmalloc (includign perftools and libunwind) 2.4.91

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1.110 toml.dart 0.4.0

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1.111 typed_data 1.1.3

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1.112 utf 0.9.0+3

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1.113 watcher 0.9.7+3

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1.114 yajl-2.0.1 2.0.1

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1.115 yaml 2.1.7

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1.116 yamlicious 0.0.5

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