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1.8 dart-Izma 0.3.0

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Open Source Used In Edge and Fog Fabric - Ed. AcuityBrands DART Components 1.7.1 21

1.12 dslink-dart-dql 72445afc32028d9614ed2a5904edadef34e0688

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1.13 dslink-dart-system 93cfbb439824087ad7e2422f5ba60d7db73ec2a

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1.14 duosecurity-dart 0.0.1

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1.15 git 1.8.3.1 :13.el7

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1.17 google-maps-dart 2.0.7 1.17.1 Available under license :

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1.18 http-dart 0.11.3+9

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1.19 http_multi_server 2.0.3

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1.20 http_server-dart 0.9.6

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1.21 intl 0.15.0

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1.22 legit-dart 0.1.1

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# 1.23 math\_expressions 0.2.0+1

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# 1.24 mime\_type 0.1.8

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</body>
</html>
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# 1.25 oauth-dart 1.2.1

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# 1.27 password\_hasher 0.3.1

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# 1.28 path-dart 1.4.2

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# 1.29 petitparser-dart 1.5.3

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# 1.30 pub\_semver 1.3.2

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# 1.32 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) {
  return Permission.CONFIG;
 }
 if (idMatchs.containsKey(responder.reqId)) {
  return idMatchs[responder.reqId];
 }
 int rslt = Permission.NEVER;
 for (String group in responder.groups) {
  if (groupMatchs.containsKey(group)) {
   int v = groupMatchs[group];
   if (v < rslt) {
    // choose the lowest permission from all matched group
     rslt = v;
    }
  }
 }
 if (rslt == Permission.NEVER) {
  return defaultPermission;
 }
 return rslt;
}
}
```

# 1.33 stack\_trace 1.7.3

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# 1.34 stich-dart 0.2.0+4

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# 1.35 system\_info 0.0.16

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# 1.36 toml.dart 0.4.0

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# 1.37 typed\_data 1.1.3

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## 1.38 utf 0.9.0+3

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## 1.39 watcher 0.9.7+3

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## 1.40 yaml 2.1.7 1.40.1 Available under license :

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# 1.41 yamlicious 0.0.5

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