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## Contents

### **[1.1 alphanum-sort-dart 0.1.1](#)**

[1.1.1 Available under license](#)

### **[1.2 archive 2.0.0](#)**

[1.2.1 Available under license](#)

### **[1.3 async-dart 1.12.0](#)**

[1.3.1 Available under license](#)

### **[1.4 charted-dart 0.4.8](#)**

[1.4.1 Available under license](#)

### **[1.5 crypto 2.0.2](#)**

[1.5.1 Available under license](#)

### **[1.6 csv-dart 2.0.1](#)**

[1.6.1 Available under license](#)

### **[1.7 dart-lang sdk 1.21.1](#)**

[1.7.1 Available under license](#)

### **[1.8 dart-lzma 0.3.0](#)**

[1.8.1 Available under license](#)

### **[1.9 dart-xml 2.4.3](#)**

[1.9.1 Available under license](#)

### **[1.10 dartdap 0.3.3](#)**

[1.10.1 Available under license](#)

### **[1.11 dsbroker 1.1.1+1](#)**

[1.11.1 Available under license](#)

### **[1.12 dslink-dart-dql 72445afc32028d9614ed2a5904edadef34e0688e](#)**

[1.12.1 Available under license](#)

### **[1.13 dslink-dart-system 93cfbb439824087ad7e2422f5ba60d7db73ec2a4](#)**

[1.13.1 Available under license](#)

- 1.14 duosecurity-dart 0.0.1**
  - 1.14.1 Available under license
- 1.15 git 1.8.3.1 :13.el7**
  - 1.15.1 Available under license
- 1.16 glob 1.0.5**
  - 1.16.1 Available under license
- 1.17 google-maps-dart 2.0.7**
  - 1.17.1 Available under license
- 1.18 http-dart 0.11.3+9**
  - 1.18.1 Available under license
- 1.19 http\_multi\_server 2.0.3**
  - 1.19.1 Available under license
- 1.20 http\_server-dart 0.9.6**
  - 1.20.1 Available under license
- 1.21 intl 0.15.0**
  - 1.21.1 Available under license
- 1.22 legit-dart 0.1.1**
  - 1.22.1 Available under license
- 1.23 math\_expressions 0.2.0+1**
  - 1.23.1 Available under license
- 1.24 mime\_type 0.1.8**
  - 1.24.1 Available under license
- 1.25 oauth-dart 1.2.1**
  - 1.25.1 Available under license
- 1.26 package\_config 0.1.5**
  - 1.26.1 Available under license
- 1.27 password\_hasher 0.3.1**
  - 1.27.1 Available under license
- 1.28 path-dart 1.4.2**
  - 1.28.1 Available under license
- 1.29 petitparser-dart 1.5.3**
  - 1.29.1 Available under license
- 1.30 pub\_semver 1.3.2**
  - 1.30.1 Available under license
- 1.31 quiver-dart 0.22.0**
  - 1.31.1 Available under license
- 1.32 sdk-dslink-dart 1.0.2**
  - 1.32.1 Available under license
- 1.33 stack\_trace 1.7.3**

- 1.33.1 Available under license
- 1.34 stich-dart 0.2.0+4**
- 1.34.1 Available under license
- 1.35 system\_info 0.0.16**
- 1.35.1 Available under license
- 1.36 toml.dart 0.4.0**
- 1.36.1 Available under license
- 1.37 typed\_data 1.1.3**
- 1.37.1 Available under license
- 1.38 utf 0.9.0+3**
- 1.38.1 Available under license
- 1.39 watcher 0.9.7+3**
- 1.39.1 Available under license
- 1.40 yaml 2.1.7**
- 1.40.1 Available under license
- 1.41 yamlicious 0.0.5**
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```
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```

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be called something other than ``show w'` and ``show c'`; they could even be  
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```
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```

```
<signature of Ty Coon>, 1 April 1989  
Ty Coon, President of Vice
```

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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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## 1.23 math\_expressions 0.2.0+1

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## 1.24 mime\_type 0.1.8

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```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

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

```
</head>
```

```
<body>
```

<h3>

LICENSE

</h3>

<p id="text">

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</pre>

</p>

</body>

</html>

## 1.25 oauth-dart 1.2.1

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## 1.27 password\_hasher 0.3.1

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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> 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;
}
}

```

# 1.33 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

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## 1.41 yamlicious 0.0.5

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