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Julian Seward, jseward@bzip.org
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1.8 boost.process 0.5

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1.9 charted-dart 0.4.0+3

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1.10 com.h2database:h2 1.4.192

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1.11 crypto 2.0.1

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1.12 csv-dart 2.0.1

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1.14 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
Oauth - in samples/third_party/oauth2client
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JUnit - in third_party/junit
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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 "
    );
  });
}

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"code.";
});
}
}

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import 'package:path/path.dart' as path;
import 'package:scheduled_test/scheduled_test.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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1.18 dart-lzma 0.3.0

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1.19 dart-xml 2.4.3

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1.20 dartdap 0.0.8

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1.38 mbedtls

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1.39 mime_type 0.1.7

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1.45 petitparser-dart 1.5.3

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1.46 psqlodbc 09.01.0100

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1.48 quiver-dart 0.21.4

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1.49 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> 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;
}

1.50 stack_trace 1.7.3

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1.53 toml.dart 0.4.0

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1.54 typed_data 1.1.3

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1.55 Ubuntu 14.04.5 Server ISO 14.04.5

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