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d3e3f4281292478e8095bea047e2297e005152da

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1.5 awscli 1.14.8

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**To modify the permissions for a document**

This example modifies the permissions for a document. There is no output if the command succeeds.

Command:

```bash
aws ssm modify-document-permission --name "RunShellScript" --permission-type "Share" --account-ids-to-add "All"
```

**To get the permissions of a document**

This example lists all the versions for a document.

Command:

```bash
aws ssm describe-document-permission --name "RunShellScript" --permission-type "Share"
```

Output:

```json
{
    "AccountIds": [
        "all"
    ]
}
```

**To create a network interface permission**

This example grants permission to account `123456789012` to attach network interface `eni-1a2b3c4d` to an instance.

Command:

```bash
aws ec2 create-network-interface-permission --network-interface-id eni-1a2b3c4d --aws-account-id 123456789012 --permission INSTANCE-ATTACH
```

Output:

```json
{
    "InterfacePermission": {
        "PermissionState": {
            "State": "GRANTED"
        },
        "NetworkInterfacePermissionId": "eni-perm-06fd19020ede149ea",
        "NetworkInterfaceId": "eni-1a2b3c4d",
        "Permission": "INSTANCE-ATTACH",
        "AwsAccountId": "123456789012"
    }
}
```
**To delete a network interface permission**

This example deletes the specified network interface permission.

Command:

    aws ec2 delete-network-interface-permission --network-interface-permission-id eni-perm-06fd19020ede149ea

Output::

    
    
    "Return": true
    

**To grant per-stack AWS OpsWorks permission levels**

When you import an AWS Identity and Access Management (IAM) user into AWS OpsWorks by calling `create-user-profile`, the user has only those permissions that are granted by the attached IAM policies.

You can grant AWS OpsWorks permissions by modifying a user's policies. However, it is often easier to import a user and then use the `set-permission` command to grant the user one of the standard permission levels for each stack to which the user will need access.

The following example grants permission for the specified stack for a user, who is identified by Amazon Resource Name (ARN). The example grants the user a Manage permissions level, with sudo and SSH privileges on the stack's instances. ::

    aws opsworks set-permission --region us-east-1 --stack-id 71c7ca72-55ae-4b6a-8ee1-a8deded3fa0f --level manage --iam-user-arn arn:aws:iam::123456789102:user/cli-user-test --allow-ssh --allow-sudo

*Output*: None.

**More Information**

For more information, see `Granting AWS OpsWorks Users Per-Stack Permissions` in the *AWS OpsWorks User Guide*.

More Information:


**To add a permission to a queue**

This example enables the specified AWS account to send messages to the specified queue.

Command:

    aws sqs add-permission --queue-url https://sqs.us-east-1.amazonaws.com/80398EXAMPLE/MyQueue --label SendMessagesFromMyQueue --aws-account-ids 12345EXAMPLE --actions SendMessage
**To remove a permission**

This example removes the permission with the specified label from the specified queue.

Command:

```
aws sqs remove-permission --queue-url https://sqs.us-east-1.amazonaws.com/80398EXAMPLE/MyQueue --label SendMessagesFromMyQueue
```

Output:

None.

---

1.6 Centos Minimal 7.2 :1511

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1.7 CiscoM31-Ansible 2.4.0

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#
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    'metadata_version': '1.0',
    'status': ['preview'],
    'supported_by': 'community'
}

DOCUMENTATION = ''

module: na_cdot_license

short_description: Manage NetApp cDOT protocol and feature licenses
extends_documentation_fragment:
  - netapp.ontap
version_added: '2.3'
author: Sumit Kumar (sumit4@netapp.com)

description:
- Add or remove licenses on NetApp ONTAP.
options:

remove_unused:
  description:
  - Remove licenses that have no controller affiliation in the cluster.
  choices: ['true', 'false']

remove_expired:
  description:
  - Remove licenses that have expired in the cluster.
  choices: ['true', 'false']

serial_number:
  description:
  - Serial number of the node associated with the license.
  - This parameter is used primarily when removing license for a specific service.
  - If this parameter is not provided, the cluster serial number is used by default.
  default: None

licenses:
  description:
  - List of licenses to add or remove.
  - Please note that trying to remove a non-existent license will throw an error.
  suboptions:
    base:
      description:
      - Cluster Base License
    nfs:
      description:
      - NFS License
    cifs:
      description:
      - CIFS License
    iscsi:
      description:
      - iSCSI License
    fcp:
      description:
      - FCP License
    cdmi:
      description:
      - CDMI License
    snaprestore:
      description:
      - SnapRestore License
    snapmirror:
      description:
- SnapMirror License
flexclone:
description:
  - FlexClone License
snapvault:
description:
  - SnapVault License
snaplock:
description:
  - SnapLock License
snapmanagersuite:
description:
  - SnapManagerSuite License
snapprotectapps:
description:
  - SnapProtectApp License
v_storageattach:
description:
  - Virtual Attached Storage License

EXAMPLES = ""
- name: Add licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    serial_number: "###"
    licenses:
      nfs: "###"
      cifs: "###"
      iscsi: "###"
      fcp: "###"
      snaprestore: "###"
      flexclone: "###"

- name: Remove licenses
  na_cdot_license:
    hostname: "{{ netapp_hostname }}"
    username: "{{ netapp_username }}"
    password: "{{ netapp_password }}"
    remove_unused: false
    remove_expired: true
    serial_number: "###"
    licenses:
      nfs: remove
from ansible.module_utils.basic import AnsibleModule
from ansible.module_utils.pycompat24 import get_exception
import ansible.module_utils.netapp as netapp_utils

HAS_NETAPP_LIB = netapp_utils.has_netapp_lib()

class NetAppCDOTLicense(object):
    def __init__(self):
        self.argument_spec = netapp_utils.ontap_sf_host_argument_spec()
        self.argument_spec.update(dict(
            serial_number=dict(required=False, type='str', default=None),
            remove_unused=dict(default=False, type='bool'),
            remove_expired=dict(default=False, type='bool'),
            licenses=dict(default=False, type='dict'),
        ))

        self.module = AnsibleModule(  
            argument_spec=self.argument_spec,  
            supports_check_mode=False
        )

        p = self.module.params

        # set up state variables
        self.serial_number = p['serial_number']
        self.remove_unused = p['remove_unused']
        self.remove_expired = p['remove_expired']
        self.licenses = p['licenses']

        if HAS_NETAPP_LIB is False:
            self.module.fail_json(msg="the python NetApp-Lib module is required")
        else:
            self.server = netapp_utils.setup_ontap_zapi(module=self.module)

    def get_licensing_status(self):
        """
        Check licensing status
        :return: package (key) and licensing status (value)
        :rtype: dict
        """
license_status = netapp_utils.zapi.NaElement('license-v2-status-list-info')
result = None
try:
    result = self.server.invoke_successfully(license_status,
                                          enable_tunneling=False)
except netapp_utils.zapi.NaApiError:
    err = get_exception()
    self.module.fail_json(msg="Error checking license status",
                          exception=str(err))

return_dictionary = {}
license_v2_status = result.get_child_by_name('license-v2-status')
if license_v2_status:
    for license_v2_status_info in license_v2_status.get_children():
        package = license_v2_status_info.get_child_content('package')
        status = license_v2_status_info.get_child_content('method')
        return_dictionary[package] = status

return return_dictionary

def remove_licenses(self, remove_list):
   """
   Remove requested licenses
   :param:
   remove_list : List of packages to remove
   """

license_delete = netapp_utils.zapi.NaElement('license-v2-delete')
for package in remove_list:
    license_delete.add_new_child('package', package)

if self.serial_number is not None:
    license_delete.add_new_child('serial-number', self.serial_number)

try:
    self.server.invoke_successfully(license_delete,
                                    enable_tunneling=False)
except netapp_utils.zapi.NaApiError:
    err = get_exception()
    self.module.fail_json(msg="Error removing license",
                          exception=str(err))

def remove_unused_licenses(self):
    """
    Remove unused licenses
    """
remove_unused = netapp_utils.zapi.NaElement('license-v2-delete-unused')
try:
    self.server.invoke_successfully(remove_unused,
        enable_tunneling=False)
except netapp_utils.zapi.NaApiError:
    err = get_exception()
    self.module.fail_json(msg="Error removing unused licenses",
        exception=str(err))

def remove_expired_licenses(self):
    """
    Remove expired licenses
    """
    remove_expired = netapp_utils.zapi.NaElement('license-v2-delete-expired')
    try:
        self.server.invoke_successfully(remove_expired,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError:
        err = get_exception()
        self.module.fail_json(msg="Error removing expired licenses",
            exception=str(err))

def update_licenses(self):
    """
    Update licenses
    """
    # Remove unused and expired licenses, if requested.
    if self.remove_unused:
        self.remove_unused_licenses()

    if self.remove_expired:
        self.remove_expired_licenses()

    # Next, add/remove specific requested licenses.
    license_add = netapp_utils.zapi.NaElement('license-v2-add')
    codes = netapp_utils.zapi.NaElement('codes')
    remove_list = []
    for key, value in self.licenses.items():
        str_value = str(value)
        # Make sure license is not an empty string.
        if str_value and str_value.strip():
            if str_value.lower() == 'remove':
                remove_list.append(str(key).lower())
            else:
                codes.add_new_child('license-code-v2', str_value)

    # Remove requested licenses.
    if not len(remove_list) == 0:
        self.remove_licenses(remove_list)
# Add requested licenses
if not len(codes.get_children()) == 0:
    license_add.add_child_elem(codes)
    try:
        self.server.invoke_successfully(license_add,
            enable_tunneling=False)
    except netapp_utils.zapi.NaApiError:
        err = get_exception()
        self.module.fail_json(msg="Error adding licenses",
            exception=str(err))

def apply(self):
    changed = False
    # Add / Update licenses.
    license_status = self.get_licensing_status()
    self.update_licenses()
    new_license_status = self.get_licensing_status()

    if not license_status == new_license_status:
        changed = True

    self.module.exit_json(changed=changed)

def main():
    v = NetAppCDOTLicense()
    v.apply()

if __name__ == '__main__':
    main()

#!/usr/bin/python
# -*- coding: utf-8 -*-
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#
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ANSIBLE_METADATA = {'metadata_version': '1.0',
                  'status': ['deprecated'],
                  'supported_by': 'community'}

DOCUMENTATION = ''
---
module: cl_license
version_added: "2.1"
author: "Cumulus Networks (@CumulusNetworks)"
short_description: Install licenses fo Cumulus Linux
deprecated: Deprecated in 2.3.
description:
  - Installs a Cumulus Linux license. The module reports no change of status
    when a license is installed.
    For more details go the Cumulus Linux License Documentation at
    U(http://docs.cumulusnetwork.com) and the Licensing KB Site at
    U(https://support.cumulusnetworks.com/hc/en-us/sections/200507688)
notes:
  - To activate a license for the FIRST time, the switchd service must be
    restarted. This action is disruptive. The license renewal process occurs
    via the Cumulus Networks Customer Portal -
    U(http://customers.cumulusnetworks.com).
  - A non-EULA license is REQUIRED for automation. Manually install the
    license on a test switch, using the command "cl-license -i <license_file>"
    to confirm the license is a Non-EULA license.
    See EXAMPLES, for the proper way to issue this notify action.
options:
src:
  description:
    - The full path to the license. Can be local path or HTTP URL.
  required: true
force:
  description:
    - Force installation of a license. Typically not needed.
    It is recommended to manually run this command via the ansible
    command. A reload of switchd is not required. Running the force
    option in a playbook will break the idempotent state machine of
    the module and cause the switchd notification to kick in all the
    time, causing a disruption.
choices:
  - yes
  - no

EXAMPLES = ""
# Example playbook using the cl_license module to manage licenses on Cumulus Linux
- hosts: all
tasks:
  - name: install license using http url
    cl_license:
      src: http://10.1.1.1/license.txt
      notify: restart switchd

  - name: Triggers switchd to be restarted right away, before play, or role is over. This is desired behaviour
    meta: flush_handlers

  - name: Configure interfaces
    template:
      src: interfaces.j2
      dest: /etc/network/interfaces
      notify: restart networking

handlers:
  - name: restart switchd
    service:
      name: switchd
      state: restarted
  - name: restart networking
    service:
      name: networking
      state: reloaded

# Force all switches to accept a new license. Typically not needed
# ansible -m cl_license -a "src='http://10.1.1.1/new_lic' force=yes" -u root all

RETURN = ""
changed:
  description: whether the interface was changed
  returned: changed
  type: bool
  sample: True
msg:
  description: human-readable report of success or failure
  returned: always
  type: string
  sample: "interface bond0 config updated"

CL_LICENSE_PATH=/usr/cumulus/bin/cl-license'

def install_license(module):
    # license is not installed, install it
_url = module.params.get('src')
(_rc, out, _err) = module.run_command("%s -i %s" % (CL_LICENSE_PATH, _url))
if _rc > 0:
    module.fail_json(msg=_err)

def main():
    module = AnsibleModule(
        argument_spec=dict(
            src=dict(required=True, type='str'),
            force=dict(type='bool', choices=BOOLEANS, default=False)
        ),
    )

    # check if license is installed
    # if force is enabled then set return code to nonzero
    if module.params.get('force') is True:
        _rc = 10
    else:
        (_rc, out, _err) = module.run_command(CL_LICENSE_PATH)
    if _rc == 0:
        module.msg = "No change. License already installed"
        module.changed = False
    else:
        install_license(module)
        module.msg = "License installation completed"
        module.changed = True
    module.exit_json(changed=module.changed, msg=module.msg)

    # import module snippets
    from ansible.module_utils.basic import *
    # from ansible.module_utils.urls import *

if __name__ == '__main__':
    main()
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Go support for Protocol Buffers - Google's data interchange format

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1.10 curl 7.61.0-r0
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===============

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**1.11 d3 3.5.17**

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Dictionary implementation, dyn_dict.c and dyn_dict.h, comes from redis: redis.io

Portions of Dynomite were derived from twemproxy

twemproxy is a fast and lightweight proxy for memcached protocol
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Portions of twemproxy were inspired from nginx: http://nginx.org/

The implementation of generic array (dn_array.[ch]) and red black tree
(dn_rbtree.[ch]) also comes from nginx-0.8.55.
The generic queue implementation comes from BSD <sys/queue.h>
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The implementation of consistent hashing and individual hash algorithms were borrowed from libmncached.

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The source also includes libyaml (yaml-0.1.4) in contrib/ directory
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The full snowball package is available from
\url{http://snowball.tartarus.org/}

The KStem stemmer in
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\texttt{analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt},
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\texttt{analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt}
See \url{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
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\texttt{analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java},
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\texttt{analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java},
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\texttt{analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java},
\texttt{analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java},
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A number of small but very helpful changes have been contributed by Adrien Grand (https://github.com/jpountz)

***The art of simplicity is a puzzle of complexity.***

## Overview ##

[YAML](http://yaml.org) is a data serialization format designed for human readability and interaction with scripting languages.

SnakeYAML is a YAML processor for the Java Virtual Machine.

## SnakeYAML features ##

* a **complete** [YAML 1.1 processor](http://yaml.org/spec/1.1/current.html). In particular, SnakeYAML can parse all examples from the specification.
* Unicode support including UTF-8/UTF-16 input/output.
* high-level API for serializing and deserializing native Java objects.
* support for all types from the [YAML types repository](http://yaml.org/type/index.html).
* relatively sensible error messages.

## Info ##

* [Changes](https://bitbucket.org/asomov/snakeyaml/wiki/Changes)
* [Documentation](https://bitbucket.org/asomov/snakeyaml/wiki/Documentation)

## Contribute ##

* Mercurial DVCS is used to dance with the [source code](https://bitbucket.org/asomov/snakeyaml/src).
* If you find a bug in SnakeYAML, please [file a bug report](https://bitbucket.org/asomov/snakeyaml/issues?status=new&status=open).
* You may discuss SnakeYAML at [the mailing list](http://groups.google.com/group/snakeyaml-core).
Apache Extras for Apache log4j.

From: 'an unknown organization'
- geronimo-jms_1.1_spec  org.apache.geronimo.specs:geronimo-jms_1.1_spec:jar:1.0

From: 'Apache Software Foundation' (http://www.apache.org)
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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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SOFTWARE.

procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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package cmd

import "strings"

// Licenses contains all possible licenses a user can chose from
var Licenses map[string]License

// License represents a software license agreement, containing the Name of
// the license, its possible matches (on the command line as given to cobra)
// the header to be used with each file on the file's creating, and the text
// of the license
type License struct {
    Name            string   // The type of license in use
    PossibleMatches []string // Similar names to guess
    Text            string   // License text data
    Header          string   // License header for source files
}

// given a license name (in), try to match the license indicated
func matchLicense(in string) string {
    for key, lic := range Licenses {
        for _, match := range lic.PossibleMatches {
            if strings.EqualFold(in, match) {
                return key
            }
        }
    }
    return ""
}

func init() {
    Licenses = make(map[string]License)

    Licenses["apache"] = License{
        Name: "Apache 2.0",
        PossibleMatches: []string{"apache", "apache20", "apache 2.0", "apache2.0", "apache-2.0"},
        Header: `
    }
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Protocol Buffers for Go with Gadgets

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1.17 flannel 0.5.5 :9.el7

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1.19 fluent-plugin-multi-format-parser 0.1.1

1.20 gcach 0.0

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1.23 go-elastic 3.0.68
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1.24 go-gorilla-websocket
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1.25 go-linq 2.0

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1.27 golang-github-gorilla-mux

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1.28 golang-github-kr-pty 0
:0.19.git98c7b80.el7

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lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTTransport.cs
lib/csharp/src/Transport/TTTransportException.cs
lib/csharp/src/Transport/TTTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp  
test/OptionalRequiredTest.thrift  
test/ThriftTest.thrift

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## golcs - https://github.com/yudai/golcs

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## cli.go - https://github.com/codegangsta/cli

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1.35 hterm-umdjs 1.2.0

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1.36 IMD 1.0

1.37 influxdb 1.2.4
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1.39 intl-messageformat-parser 1.2.0

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1.41 JQuery 1.11.2

1.42 Kafka 0.8.1

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PACKAGE

package goautoneg
import "bitbucket.org/ww/goautoneg"

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in
http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html

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FUNCTIONS

func Negotiate(header string, alternatives []string) (content_type string)
Negotiate the most appropriate content_type given the accept header and a list of alternatives.

```go
def ParseAccept(header string) (accept []Accept)
Parse an Accept Header string returning a sorted list of clauses

TYPES

type Accept struct {
    Type, SubType string
    Q float32
    Params map[string]string
}
Structure to represent a clause in an HTTP Accept Header

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mgo - MongoDB driver for Go

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zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.8, April 28th, 2013

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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deps/v8/src/preparser.h
deps/v8/src/prettyprinter.cc
deps/v8/src/prettyprinter.h
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deps/v8/src/profile-generator.cc
deps/v8/src/profile-generator.h
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deps/v8/src/win32-math.h
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deps/v8/src/x64/assembler-x64.cc
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deps/v8/src/x64/code-stubs-x64.cc
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deps/v8/src/x64/regexp-macro-assembler-x64.h
deps/v8/src/x64/simulator-x64.cc
deps/v8/src/x64/simulator-x64.h
deps/v8/src/x64/stub-cache-x64.cc
deps/v8/src/zone-inl.h
deps/v8/src/zone.cc
deps/v8/src/zone.h
deps/v8/tools/codemap.js
deps/v8/tools/consarray.js
deps/v8/tools/csvparser.js
deps/v8/tools/disasm.py
deps/v8/tools/ge-nvp-trace-processor.py
deps/v8/tools/gcmole/Makefile
deps/v8/tools/gcmole/gcmole.cc
deps/v8/tools/gdb-v8-support.py
deps/v8/tools/grokdump.py
deps/v8/tools/gyp/v8.gyp
deps/v8/tools/jsmin.py
deps/v8/tools/ll_prof.py
deps/v8/tools/logreader.js
deps/v8/tools/oom_dump/SConstruct
deps/v8/tools/oom_dump/oom_dump.cc
deps/v8/tools/process-heap-prof.py
deps/v8/tools/profile.js
deps/v8/tools/profile_view.js
deps/v8/tools/push-to-trunk.sh
deps/v8/tools/run-valgrind.py
deps/v8/tools/splaytree.js
deps/v8/tools/stats-viewer.py
deps/v8/tools/test-wrapper-gypbuild.py
deps/v8/tools/test.py
deps/v8/tools/tickprocessor-driver.js
deps/v8/tools/tickprocessor.js
deps/v8/tools/utils.py
test/internet/testcfg.py
test/message/testcfg.py
test/pummel/testcfg.py
test/simple/testcfg.py
tools/js2c.py
tools/run-valgrind.py
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Makefile-gyp
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benchmark/arrays/var_int.js
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benchmark/arrays/zero_int.js
benchmark/buffer_creation.js
benchmark/fast_buffer2.js
debian/nodejs.install
debian/nodejs.manpages
debian/nodejs.postinst
debian/nodejs.prerm
debian/patches/2001_FHS_paths_for_nodejs.patch
debian/patches/2002_build_without_libv8_debug.patch
debian/patches/2005_expected_failing_tests.patch
debian/patches/2006_use_system_libeio.patch
debian/patches/2007_fix_use_shared_zlib.patch
debian/patches/2008_fix_use_shared_cares.patch
debian/patches/2009_fix_shared_ev.patch
debian/patches/2011_enable_mipsel_build.patch
debian/patches/series
debian/source.lintian-overrides
debian/source/format
debian/watch
deps/http_parser/.gitignore
deps/http_parser/CONTRIBUTIONS
deps/http_parser/Makefile
deps/http_parser/README.md
deps/http_parser/http_parser.gyp
deps/uv/.gitignore
deps/uv/.travis.yml
deps/uv/README.md
deps/uv/build/gcc_version.py
deps/uv/common.gypi
deps/uv/gyp_uv
deps/uv/src/unix/eio/Changes
deps/uv/src/unix/eio/Makefile.am
deps/uv/src/unix/eio/autogen.sh
deps/uv/src/unix/eio/config.h.in
deps/uv/src/unix/eio/config_cygwin.h
deps/uv/src/unix/eio/config_darwin.h
deps/uv/src/unix/eio/config_freebsd.h
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deps/uv/src/unix/eio/config_openbsd.h
deps/uv/src/unix/eio/config_sunos.h
deps/uv/src/unix/eio/configure.ac
deps/uv/src/unix/eio/demo.c
deps/uv/src/unix/eio/eio.3
deps/uv/src/unix/eio/eio.pod
deps/uv/src/unix/eio/libeio.m4
deps/uv/src/unix/eio/xthread.h
deps/uv/src/unix/uv-eio.h
deps/uv/uv.gyp
deps/uv/vcbuild.bat
deps/v8/.gitignore
test/fixtures/keys/ca2-serial

test/fixtures/keys/ca2.cnf

test/fixtures/module-load-order/file1


test/fixtures/module-load-order/file1.node


test/fixtures/module-load-order/file1.reg


test/fixtures/module-load-order/file1.reg2


test/fixtures/module-load-order/file2.node


test/fixtures/module-load-order/file2.reg


test/fixtures/module-load-order/file2.reg2


test/fixtures/module-load-order/file2/index.node


test/fixtures/module-load-order/file2/index.reg


test/fixtures/module-load-order/file2/index.reg2


test/fixtures/module-load-order/file3.node


test/fixtures/module-load-order/file3.reg


test/fixtures/module-load-order/file3.reg2


test/fixtures/module-load-order/file3/index.node


test/fixtures/module-load-order/file3/index.reg


test/fixtures/module-load-order/file3/index.reg2


test/fixtures/module-load-order/file4.reg


test/fixtures/module-load-order/file4.reg2


test/fixtures/module-load-order/file4/index.node


test/fixtures/module-load-order/file4/index.reg


test/fixtures/module-load-order/file4/index.reg2


test/fixtures/module-load-order/file5.reg2


test/fixtures/module-load-order/file5/index.node


test/fixtures/module-load-order/file5/index.reg


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test/fixtures/module-load-order/file8/index.reg


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test/fixtures/module-load-order/file9/index.reg2


test/fixtures/module-load-order/file9/index.reg


test/fixtures/module-require/child/index.js


test/fixtures/module-require/child/node_modules/target.js


test/fixtures/module-require/parent/index.js


test/fixtures/module-require/parent/node_modules/target.js


test/fixtures/msca.pem


test/fixtures/packages/main-index/package.json


test/fixtures/packages/main/package.json


test/fixtures/pass-cert.pem


test/fixtures/pass-csr.pem


test/fixtures/pass-key.pem


test/fixtures/registerExt.hello.world


test/fixtures/registerExt.test
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test/fixtures/test_ca.pem
test/fixtures/test_cert.pem
test/fixtures/test_dsa_params.pem
test/fixtures/test_dsa_privkey.pem
test/fixtures/test_dsa_pubkey.pem
test/fixtures/test_key.pem
test/fixtures/test_rsa_privkey.pem
test/fixtures/test_rsa_privkey_2.pem
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test/fixtures/test_rsa_pubkey_2.pem
test/fixtures/utf8-bom.js
test/fixtures/utf8-bom.json
test/fixtures/x.txt
test/internet/internet.status
test/message/2100bytes.out
test/message/hello_world.out
test/message/stack_overflow.out
test/message/throw_custom_error.out
test/message/throw_non_error.out
test/message/undefined_reference_in_new_context.out
test/pummel/pummel.status
test/simple/simple.status
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tools/getnodeversion.py
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tools/msvs/msi/product.wxs
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tools/node-waf
tools/osx-pkg-postinstall.sh
tools/osx-pkg.pmdoc/01local-contents.xml
tools/osx-pkg.pmdoc/01local.xml
tools/osx-pkg.pmdoc/02npm-contents.xml
tools/osx-pkg.pmdoc/02npm.xml
tools/osx-pkg.pmdoc/index.xml
tools/updateAuthors.awk
tools/wafadmin/Build.py
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tools/wafadmin/Constants.py
tools/wafadmin/Environment.py
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tools/wafadmin/Node.py
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tools/wafadmin/Tools/xlccx.py
tools/wafadmin/Tools/xlcxx.py
tools/wafadmin/Utils.py
tools/wafadmin/__init__.py
files/wafadmin/ansiterm.py
files/wafadmin/py3kfixes.py
vcbuild.bat
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Files: deps/http_parser/LICENSE-MIT
deps/http_parser/http_parser.h
deps/http_parser/test.c
deps/uv/Makefile
deps/uv/config-mingw.mk
deps/uv/config-unix.mk
deps/uv/include/uv-private/uv-unix.h
deps/uv/include/uv-private/uv-win.h
deps/uv/include/uv.h
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deps/uv/src/unix/cygwin.c
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deps/uv/test/test-pass-always.c
deps/uv/test/test-ping-pong.c
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deps/uv/test/test-pipe-connect-error.c
deps/uv/test/test-ref.c
deps/uv/test/test-shutdown-eof.c
deps/uv/test/test-spawn.c
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deps/uv/test/test-tcp-bind-error.c
deps/uv/test/test-tcp-bind6-error.c
deps/uv/test/test-tcp-close.c
deps/uv/test/test-tcp-connect-error.c
deps/uv/test/test-tcp-connect6-error.c
deps/uv/test/test-tcp-flags.c
deps/uv/test/test-tcp-write-error.c
deps/uv/test/test-tcp-write-to-half-open-connection.c
deps/uv/test/test-tcp-writealot.c
deps/uv/test/test-threadpool.c
deps/uv/test/test-timer-again.c
deps/uv/test/test-timer.c
deps/uv/test/test-tty.c
deps/uv/test/test-udp-dgram-too-big.c
deps/uv/test/test-udp-ipv6.c
deps/uv/test/test-udp-multicast-join.c
deps/uv/test/test-udp-multicast-ttl.c
deps/uv/test/test-udp-options.c
deps/uv/test/test-udp-send-and-recv.c

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Files: doc/about/index.html
doc/api/api/_toc.html
doc/api/api/addons.html
doc/api/api/appendix_1.html
doc/api/api/assert.html
doc/api/api/buffer.html
doc/api/api/child_process.html
doc/api/api/cluster.html
doc/api/api/crypto.html
doc/api/api/debugger.html
doc/api/api/dgram.html
doc/api/api/dns.html
doc/api/api/documentation.html
doc/api/api/events.html
Files: deps/uv/.mailmap
deps/uv/AUTHORS
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Files: deps/v8/tools/gcmole/gccause.lua
deps/v8/tools/gcmole/gcmole.lua
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Files: deps/uv/include/uv-private/eio.h
deps/uv/src/unix/eio/eio.c
Copyright: 2007-2011, Marc Alexander Lehmann <libeio@schmorp.de>
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Files: doc/api/api/all.json
doc/api/api/net.json
Copyright: //'connection' listener
 console.log('server connected');
 c.on('end', function() {'n console.log(&apos;server disconnected&apos;);\n }\n c.write(&apos;hello\n&apos);\n c.pipe();\n});\n
server.listen(8124, function() { //&apos;listening&apos; listener
 console.log(&apos;server bound&apos;);
});

Test this by using
<code>telnet localhost 8124</code>
To listen on the socket
<code>/tmp/echo.sock</code> the third line from the last would
just be changed
to

Use <code>nc</code> to connect to a UNIX domain socket
server:\n
To use <code>nc -U /tmp/echo.sock</code>

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Files: deps/v8/tools/presubmit.py
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Files: deps/v8/src/scanner.cc
Copyright: && IsCarriageReturn(c0_) Advance();
&& IsLineFeed(c0_) Advance();
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Files: deps/v8/src/runtime.cc
Copyright: * kJsonQuotesCharactersPerEntry;
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>= kQuoteTableLength) {
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|| c == 0x200b;
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<= 5) return c + 10;
<= 9) return c;
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Files: tools/cpplint.py
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|year
message found. |
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Source: http://github.com/isaacs/npm
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node_modules/child-process-close/*
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var test = require('tap').test
var init = require('./')
var rimraf = require('rimraf')
var common = require('./lib/common')

test('license', function (t) {
    init(__dirname, '', {}, function (er, data) {
        if (er)
            throw er

        var wanted = {
            name: 'the-name',
            version: '1.0.0',
            description: '',
            scripts: { test: 'echo "Error: no test specified" && exit 1' },
            license: 'Apache-2.0',
            author: '',
            main: 'basic.js'
        }
        console.log('')
        t.has(data, wanted)
        t.end()
    })
    common.drive([
        'the-name\n',
        '\n',
        '\n',
        '\n',
        '\n',
        'Apache\n',
        'Apache-2.0\n',
        'yes\n' ])
})

test('teardown', function (t) {
    rimraff(__dirname + '/package.json', t.end.bind(t))
})

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Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
  valid('Apache 2.0'),
  {
    validForOldPackages: false,
    validForNewPackages: false,
    warnings: [
      'license should be ' +
      'a valid SPDX license expression (without "LicenseRef"), ' +
      '"UNLICENSED", or ' +
      '"SEE LICENSE IN <filename>"'.
    'license is similar to the valid expression "Apache-2.0"
    ]
  }
);```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
  valid('(GPL-3.0 OR BSD-2-Clause)'),
  validSPDXExpression
);
```

... except if they contain `LicenseRef`

```
javascript
var warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    ""UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
  ]
};

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('MIT OR LicenseRef-Made-Up'),
  warningAboutLicenseRef
);
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package
and point users there:

```
javascript
assert.deepEqual(
  valid('SEE LICENSE IN LICENSE.txt'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.txt'
  }
);
```

assert.deepEqual(
  valid('SEE LICENSE IN license.md'),
  {
    validForNewPackages: true,
    validForOldPackages: true,
    inFile: 'LICENSE.md'
  }
);
If there aren't any licensing terms, use `UNLICENSED`

```javascript
var unlicensed = {
    validForNewPackages: true,
    validForOldPackages: true,
    unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

# spdx-license-ids

A list of [SPDX license](https://spdx.org/licenses/) identifiers

[**Download JSON**](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids.json) # spdx-license-ids

## Use as a JavaScript Library

[![devDependency Status](https://david-dm.org/shinnn/spdx-license-ids/dev-status.svg)](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)

### Installation

#### Package managers

```
sh
npm install spdx-license-ids
```
##### [bower](http://bower.io/)

```
```
```sh
bower install spdx-license-ids
```

##### [Duo](http://duojs.org/)

```javascript
const spdxLicenseIds = require('shinnn/spdx-license-ids');
```

#### Standalone

[Download the script file directly.](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids-browser.js)

### API

#### spdxLicenseIds

Type: `Array` of `String`

It returns an array of SPDX license identifiers.

```javascript
const spdxLicenseIds = require('spdx-license-ids'); //=> ['Glide', 'Abstyles', 'AFL-1.1', ... ]
```

## License

[The Unlicense](./LICENSE).

["Glide",
"Abstyles",
"AFL-1.1",
"AFL-1.2",
"AFL-2.0",
"AFL-2.1",
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"UPL-1.0",
"NCSA",
"Vim",
"VOSTROM",
"VSL-1.0",
"W3C-19980720",
"W3C",
"Wsuipe",
"Xnet",
"X11",
"Xerox",
"XFree86-1.1",
"xinetd",
"xpp",
"XSkat",
"YPL-1.0",
"YPL-1.1",
"Zed",
"Zend-2.0",
"Zimbra-1.3",
"Zimbra-1.4",
"Zlib",
"zlib-acknowledgement",
"ZPL-1.1",
"ZPL-2.0",
"ZPL-2.1"
{  
  "name": "spdx-license-ids",
  "version": "1.0.2",
  "description": "A list of SPDX license identifiers",
  "repository": {  
    "type": "git",
    "url": "git+https://github.com/shinnn/spdx-license-ids.git"
  },
  "author": {  
    "name": "Shinnosuke Watanabe",
    "url": "https://github.com/shinnn"
  },
  "scripts": {  
    "build": "node --harmony_arrow_functions build.js",
    "lint": "eslint --config node_modules/@shinnn/eslintrc/rc.json --ignore-path .gitignore .",
    "pretest": "${npm_package_scripts_build} && ${npm_package_scripts_lint}",
    "test": "node --harmony_arrow_functions test.js",
    "coverage": "node --harmony_arrow_functions node_modules/.bin/istanbul cover test.js",
    "coveralls": "${npm_package_scripts_coverage} && istanbul-coveralls"
  },
  "license": "Unlicense",
  "main": "spdx-license-ids.json",
  "files": [  
    "spdx-license-ids.json"
  ],
  "keywords": [  
    "spdx",
    "license",
    "licenses",
    "id",
    "identifier",
    "identifiers",
    "json",
    "array",
    "oss",
    "browser",
    "client-side"
  ],
  "devDependencies": {  
    "@shinnn/eslintrc": "^1.0.0",
    "each-async": "^1.1.1",
    "eslint": "^0.24.0",
    "got": "^3.3.0",
    "istanbul": "^0.3.17",
    "istanbul-coveralls": "^1.0.3",
    "require-bower-files": "^2.0.0",
    "rimraf": "^2.4.1",
    "stringify-object": "^2.2.0",
  }
}
"tape": "^4.0.0",
"gitHead": "df183ecdf1738f77b1e8e41f686ee56206a40693",
"bugs": {
  "url": "https://github.com/shinnn/spdx-license-ids/issues"
},
"homepage": "https://github.com/shinnn/spdx-license-ids#readme",
"_id": "spdx-license-ids@1.0.2",
"_shasum": "0674e9c9a230f980016b5b073a10aa165701677c",
"_from": "spdx-license-ids@1.0.2",
"_npmVersion": "2.12.1",
"_nodeVersion": "2.3.3",
"_npmUser": {
  "name": "shinnn",
  "email": "snnskwtnb@gmail.com"
},
"maintainers": [
  {
    "name": "shinnn",
    "email": "snnskwtnb@gmail.com"
  }
],
"dist": {
  "shasum": "0674e9c9a230f980016b5b073a10aa165701677c",
  "tarball": "http://registry.npmjs.org/spdx-license-ids/-/spdx-license-ids-1.0.2.tgz"
},
"directories": {},
"_resolved": "https://registry.npmjs.org/spdx-license-ids/-/spdx-license-ids-1.0.2.tgz",
"readme": "ERROR: No README data found!"
}
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```javascript
var correct = require('spdx-correct');
var assert = require('assert');

assert.equal(correct('mit'), 'MIT')
assert.equal(correct('Apache 2'), 'Apache-2.0')
assert(correct('No idea what license') === null)
```

var licenseIDs = require('spdx-license-ids');

function valid(string) {
    return licenseIDs.indexOf(string) > -1;
}

// Common transpositions of license identifier acronyms
var transpositions = [
    ['APGL', 'AGPL'],
    ['Gpl', 'GPL'],
    ['GLP', 'GPL'],
    ['APL', 'Apache'],
    ['ISD', 'ISC'],
    ['GLP', 'GPL'],
    ['IST', 'ISC'],
    ['Claude', 'Clause'],
    [' or later', '+'],
    [' International', ''],
    ['GNU', 'GPL'],
    ['GUN', 'GPL'],
    ['+', ''],
    ['GNU GPL', 'GPL'],
    ['GNU/GPL', 'GPL'],
    ['GNU GLP', 'GPL'],
    ['GNU General Public License', 'GPL'],
    ['Gnu public license', 'GPL'],
    ['GNU Public License', 'GPL'],
    ['GNU GENERAL PUBLIC LICENSE', 'GPL'],
    ['MIT', 'MIT'],
    ['Mozilla Public License', 'MPL'],
    ['WTH', 'WTF'],
    ['-License', '']
]
var TRANSPOSED = 0;
var CORRECT = 1;

// Simple corrections to nearly valid identifiers.
var transforms = [
// e.g. 'mit'
function(argument) {
    return argument.toUpperCase();
},
// e.g. 'MIT'
function(argument) {
    return argument.trim();
},
// e.g. 'M.I.T.'
function(argument) {
    return argument.replace(/\./g, "");
},
// e.g. 'Apache- 2.0'
function(argument) {
    return argument.replace(/\s+/g, "");
},
// e.g. 'CC BY 4.0'
function(argument) {
    return argument.replace(/\s+/g, ":");
},
// e.g. 'LGPLv2.1'
function(argument) {
    return argument.replace(/v\s\",\")
},
// e.g. 'Apache 2.0'
function(argument) {
    return argument.replace(/,\s*(\d)/, ":$1\");)
},
// e.g. 'ZLIB'
function (argument) {
    return argument[0].toUpperCase() + argument.slice(1);
},
// e.g. 'MPL/2.0'
function (argument) {
    return argument.replace('/', '-');
},
// e.g. 'Apache 2'
function (argument) {
    return argument
        .replace(/s*V/s*(\d)/, '-$1')
        .replace(/\d$/i, '$1.0');
},
// e.g. 'GPL-2.0'
function (argument) {
    return argument.slice(0, argument.length - 1);
},
// e.g. 'GPL2'
function (argument) {
    return argument.replace(/(\d)$/, '-$1.0');
},
// e.g. 'BSD 3'
function (argument) {
    return argument.replace(/(-| )?\(d)\$/', '-$2-Clause');
},
// e.g. 'BSD clause 3'
function (argument) {
    return argument.replace(/(-| )clause(-| )\(d)\$/i, '-$3-Clause');
},
// e.g. 'BY-NC-4.0'
function (argument) {
    return 'CC-' + argument;
},
// e.g. 'BY-NC'
function (argument) {
    return 'CC-' + argument + '-4.0';
},
// e.g. 'Attribution-NonCommercial'
function (argument) {
    return argument
        .replace('Attribution', 'BY')
        .replace('NonCommercial', 'NC')
        .replace('NoDerivatives', 'ND')
        .replace(/\(d)\$/i, '-$1')
        .replace(/ ?International/, '');
},
// e.g. 'Attribution-NonCommercial'
function (argument) {
return 'CC-' + argument
  .replace('Attribution', 'BY')
  .replace('NonCommercial', 'NC')
  .replace('NoDerivatives', 'ND')
  .replace(/ \(d\)/, '-$1')
  .replace(/ ?International/, ") + 
'-.4.0';
}
]

// If all else fails, guess that strings containing certain substrings
// meant to identify certain licenses.
var lastResorts = [
  ['UNLI', 'Unlicense'],
  ['WTF', 'WTFPL'],
  ['2 CLAUSE', 'BSD-2-Clause'],
  ['2-CLAUSE', 'BSD-2-Clause'],
  ['3 CLAUSE', 'BSD-3-Clause'],
  ['3-CLAUSE', 'BSD-3-Clause'],
  ['AFFERO', 'AGPL-3.0'],
  ['AGPL', 'AGPL-3.0'],
  ['APACHE', 'Apache-2.0'],
  ['ARTISTIC', 'Artistic-2.0'],
  ['Affero', 'AGPL-3.0'],
  ['BEER', 'Beerware'],
  ['BOOST', 'BSL-1.0'],
  ['BSD', 'BSD-2-Clause'],
  ['ECLIPSE', 'EPL-1.0'],
  ['FUCK', 'WTFPL'],
  ['GNU', 'GPL-3.0'],
  ['LGPL', 'LGPL-3.0'],
  ['GPL', 'GPL-3.0'],
  ['MIT', 'MIT'],
  ['MPL', 'MPL-2.0'],
  ['X11', 'X11'],
  ['ZLIB', 'Zlib']
];

var SUBSTRING = 0;
var IDENTIFIER = 1;

var validTransformation = function(identifier) { for (var i = 0; i < transforms.length; i++) {
  var transformed = transforms[i](identifier);
  if (transformed !== identifier && valid(transformed)) {
    return transformed;
  }
}
var validLastResort = function(identifier) {
  var upperCased = identifier.toUpperCase();
  for (var i = 0; i < lastResorts.length; i++) {
    var lastResort = lastResorts[i];
    if (upperCased.indexOf(lastResort.SUBSTRING) > -1) {
      return lastResort.IDENTIFIER;
    }
  }
  return null;
};

var anyCorrection = function(identifier, check) {
  for (var i = 0; i < transpositions.length; i++) {
    var transposition = transpositions[i];
    var transposed = transposition.TRANSPOSED;
    if (identifier.indexOf(transposed) > -1) {
      var corrected = identifier.replace(
        transposed,
        transposition.CORRECT
      );
      var checked = check(corrected);
      if (checked !== null) {
        return checked;
      }
    }
  }
  return null;
};

module.exports = function(identifier) {
  identifier = identifier.replace(/\+$/, '');
  if (valid(identifier)) {
    return identifier;
  }
  var transformed = validTransformation(identifier);
  if (transformed !== null) {
    return transformed;
  }
  transformed = anyCorrection(identifier, function(argument) {
    if (valid(argument)) {
      return argument;
    }
    return validTransformation(argument);
  });
};
if (transformed !== null) {
    return transformed;
}
transformed = validLastResort(identifier);
if (transformed !== null) {
    return transformed;
}
transformed = anyCorrection(identifier, validLastResort);
if (transformed !== null) {
    return transformed;
}
return null;
};

{
    "name": "spdx-correct",
    "description": "correct invalid SPDX identifiers",
    "version": "1.0.1",
    "author": {
        "name": "Kyle E. Mitchell",
        "email": "kyle@kemitchell.com",
        "url": "https://kemitchell.com"
    },
    "dependencies": {
        "spdx-license-ids": "^1.0.2"
    },
    "devDependencies": {
        "defence-cli": "^1.0.1",
        "replace-require-self": "^1.0.0",
        "spdx-expression-parse": "^1.0.0",
        "tape": "~4.0.0"
    },
    "keywords": ["SPDX", "law", "legal", "license", "metadata"]
},
"license": "Apache-2.0",
"repository": {
    "type": "git",
    "url": "git+https://github.com/kemitchell/spdx-correct.js.git"
},
"scripts": {
    "test": "defence README.md | replace-require-self | node & & tape *.test.js"
},
"gitHead": "f3581dea1529d975851ceab7f86e646d8220608a",
"bugs": {
javascript
var parse = require('./
var assert = require('assert')

var firstAST = {
  left: { license: 'LGPL-2.1' },
  conjunction: 'or',
  right: {
    left: { license: 'BSD-3-Clause' },
    conjunction: 'and',
    right: { license: 'MIT' } } } }

assert.deepEqual(
parse('(LGPL-2.1 OR BSD-3-Clause AND MIT)'),
firstAST)

var secondAST = {
  left: { license: 'MIT' },
  right: {
    left: { license: 'MIT' } } } 

assert.deepEqual(
  parse('(MIT AND (LGPL-2.1+ AND BSD-3-Clause))'),
  secondAST)
```
upcomingInput: function(),
showPosition: function(),
test_match: function(regex_match_array, rule_index),
next: function(),
lex: function(),
begin: function(condition),
popState: function(),
_currentRules: function(),
topState: function(),
pushState: function(condition),

options: {
    ranges: boolean (optional: true ==> token location info will include a .range[] member)
    flex: boolean (optional: true ==> flex-like lexing behaviour where the rules are tested exhaustively to find the longest match)
    backtrack_lexer: boolean (optional: true ==> lexer regexes are tested in order and for each matching regex the action code is invoked; the lexer terminates the scan when a token is returned by the action code)
},

performAction: function(yy, yy_, $avoiding_name_collisions, YY_START),
rules: [...],
conditions: {associative list: name ==> set},
}
}

token location info (@$, _$, etc.): {
    first_line: n,
    last_line: n,
    first_column: n,
    last_column: n,
    range: [start_number, end_number] (where the numbers are indexes into the input string, regular zero-based)
}

the parseError function receives a 'hash' object with these members for lexer and parser errors: {
    text: (matched text)
    token: (the produced terminal token, if any)
    line: (yylineno)
}
while parser (grammar) errors will also provide these members, i.e. parser errors deliver a superset of attributes: {
    loc: (yylloc)
    expected: (string describing the set of expected tokens)
    recoverable: (boolean: TRUE when the parser has a error recovery rule available for this particular error)
}
*/
var spdxparse = (function(){
var o=function(k,v,o,l){for(o=o||[],l=k.length;l--;o[k[l]]=v);return

var parser = {trace: function trace() { },
  yy: {},
  symbols_: {
  terminals_: {
  productions_: [0,[3,2],2,[6,1],2,[6,2],2,[6,1],2,[6,3],2,[4,1],2,[4,3],[4,3],[4,3],[4,3]],
  performAction: function anonymous(yytext, yyleng, yylineno, yy, yystate /* action[1] */, $$ /* vstack */, _$ /* lstack */) {
    /* this == yyval */
    var $0 = $$$.length - 1;
    switch (yystate) {
      case 1:
        return this.$ = $$[$0-1];
        break;
      case 2: case 4: case 5:
        this.$ = { license: yytext };
        break;
      case 3:
        this.$ = { license: $$[$0-1], plus: true };
        break;
      case 6:
        this.$ = $$[$0];
        break;
      case 7:
        this.$ = { exception: $$[$0] };
        this.$.license = $$[$0-2].license;
        if ($$$[$0-2].hasOwnProperty('plus')) {
          this.$.plus = $$[$0-2].plus;
        } else {
        }
        break;
      case 8:
        this.$ = { conjunction: 'and', left: $$[$0-2], right: $$[$0] };
        break;
      case 9:
        this.$ = { conjunction: 'or', left: $$[$0-2], right: $$[$0] };
        break;
      case 10:
        this.$ = $$[$0-1]
        break;
      }
    }
  }
}

/* the new grammar */

var parser = {trace: function trace() { },
  yy: {},
  symbols_: {
  terminals_: {
  productions_: [0,[3,2],2,[6,1],2,[6,2],2,[6,1],2,[6,3],2,[4,1],2,[4,3],[4,3],[4,3],[4,3]],
  performAction: function anonymous(yytext, yyleng, yylineno, yy, yystate /* action[1] */, $$ /* vstack */, _$ /* lstack */) {
    /* this == yyval */
    var $0 = $$$.length - 1;
    switch (yystate) {
      case 1:
        return this.$ = $$[$0-1];
        break;
      case 2: case 4: case 5:
        this.$ = { license: yytext };
        break;
      case 3:
        this.$ = { license: $$[$0-1], plus: true };
        break;
      case 6:
        this.$ = $$[$0];
        break;
      case 7:
        this.$ = { exception: $$[$0] };
        this.$.license = $$[$0-2].license;
        if ($$$[$0-2].hasOwnProperty('plus')) {
          this.$.plus = $$[$0-2].plus;
        } else {
        }
        break;
      case 8:
        this.$ = { conjunction: 'and', left: $$[$0-2], right: $$[$0] };
        break;
      case 9:
        this.$ = { conjunction: 'or', left: $$[$0-2], right: $$[$0] };
        break;
      case 10:
        this.$ = $$[$0-1]
        break;
      }
    }
  }
}
```javascript
parseError: function parseError(str, hash) {
  if (hash.recoverable) {
    this.trace(str);
  } else {
    throw new Error(str);
  }
}
parse: function parse(input) {
  var self = this, stack = [0], tstack = [], vstack = [null], lstack = [], table = this.table, yytext = ",", yylineno = 0,
  yyleng = 0, recovering = 0, TERROR = 2, EOF = 1;
  var args = lstack.slice.call(arguments, 1);
  var lexer = Object.create(this.lexer);
  var sharedState = { yy: {} };
  for (var k in this.yy) {
    if (Object.prototype.hasOwnProperty.call(this.yy, k)) {
      sharedState.yy[k] = this.yy[k];
    }
  }
  lexer.setInput(input, sharedState.yy);
  sharedState.yy.lexer = lexer;
  sharedState.yy.parser = this;
  if (typeof lexer.yylloc == 'undefined') {
    lexer.yylloc = {};
  }
  var yyloc = lexer.yylloc;
  lstack.push(yyloc);
  var ranges = lexer.options & lexer.options.ranges;
  if (typeof sharedState.yy.parseError === 'function') {
    this.parseError = sharedState.yy.parseError;
  } else {
    this.parseError = Object.getPrototypeOf(this).parseError;
  }
  function popStack(n) {
    stack.length = stack.length - 2 * n;
    vstack.length = vstack.length - n;
    lstack.length = lstack.length - n;
  }
  _token_stack:
  function lex() {
    var token;
    token = lexer.lex() || EOF;
    if (typeof token !== 'number') {
      token = self.symbols_[token] || token;
    }
    return token;
  }
```

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return token;
}

var symbol, preErrorSymbol, state, action, a, r, yyval = {}, p, len, newState, expected;
while (true) {
  state = stack[stack.length - 1];
  if (this.defaultActions[state]) {
    action = this.defaultActions[state];
  } else {
    if (symbol === null || typeof symbol == 'undefined') {
      symbol = lex();
    }
    action = table[state] && table[state][symbol];
  }
  if (typeof action === 'undefined' || !action.length || !action[0]) {
    var errStr = '';
    expected = [];
    for (p in table[state]) {
      if (this.terminals_[p] && p > TERROR) {
        expected.push('"' + this.terminals_[p] + '"');
      }
    }
    if (lexer.showPosition) {
      errStr = 'Parse error on line ' + (yylineno + 1) + ':
      lexer.showPosition() + '
      expected.join(', ') + ', got "' + (this.terminals_[symbol] || symbol) + '";
    } else {
      errStr = 'Parse error on line ' + (yylineno + 1) + ': Unexpected ' + (symbol == EOF ? 'end of input' : "'" + (this.terminals_[symbol] || symbol) + '"');
    }
    this.parseError(errStr, {
      text: lexer.match,
      token: this.terminals_[symbol] || symbol,
      line: lexer.yylloc,
      loc: yyloc,
      expected: expected
    });
  } else {
    if (action[0] instanceof Array && action.length > 1) {
      throw new Error('Parse Error: multiple actions possible at state: ' + state + ', token: ' + symbol);
    }
    switch (action[0]) {
      case 1:
        stack.push(symbol);
        vstack.push(lexer.yytext);
        lstack.push(lexer.yylloc);
        stack.push(action[1]);
        symbol = null;
        if (!preErrorSymbol) {
          preErrorSymbol = symbol;
        }
        break;
    }
  }
}
yyleng = lexer.yyleng;
yytext = lexer.yytext;
yylineno = lexer.yylineno;
yyloc = lexer.yylloc;
if (recovering > 0) {
    recovering--;
} else {
    symbol = preErrorSymbol;
    preErrorSymbol = null;
}
break;
case 2:
    len = this.productions_[action[1]][1];
    yyval.$ = vstack[vstack.length - len];
    yyval._$ = {
        first_line: lstack[lstack.length - (len || 1)].first_line,
        last_line: lstack[lstack.length - 1].last_line,
        first_column: lstack[lstack.length - (len || 1)].first_column,
        last_column: lstack[lstack.length - 1].last_column
    };
    if (ranges) {
        yyval._$.range = [
            lstack[lstack.length - (len || 1)].range[0],
            lstack[lstack.length - 1].range[1]
        ];
    }
    r = this.performAction.apply(yyval, [
        yytext,
        yyleng,
        yylineno,
        sharedState.yy,
        action[1],
        vstack,
        lstack
    ].concat(args));
    if (typeof r !== 'undefined') {
        return r;
    }
    if (len) {
        stack = stack.slice(0, -1 * len * 2);
        vstack = vstack.slice(0, -1 * len);
        lstack = lstack.slice(0, -1 * len);
    }
    stack.push(this.productions_[action[1]][0]);
    vstack.push(yyval.$);
    lstack.push(yyval._$);
    newState = table[stack[stack.length - 2]][stack[stack.length - 1]];

stack.push(newState);
break;
case 3:
    return true;
}
}
return true;
}:
/* generated by jison-lex 0.3.4 */
var lexer = (function(){
var lexer = {

EOF:1,

parseError:function parseError(str, hash) {
    if (this.yy.parser) {
        this.yy.parser.parseError(str, hash);
    } else {
        throw new Error(str);
    }
},

// resets the lexer, sets new input
setInput:function (input, yy) {
    this.yy = yy || this.yy || {};
    this._input = input;
    this._more = this._backtrack = this.done = false;
    this.yylineno = this.yyleng = 0;
    this.yyxtext = this.matched = this.match = "";
    this.conditionStack = ['INITIAL'];
    this.yylloc = {
        first_line: 1,
        first_column: 0,
        last_line: 1,
        last_column: 0
    };
    if (this.options.ranges) {
        this.yylloc.range = [0,0];
    }
    this.offset = 0;
    return this;
},

// consumes and returns one char from the input
input:function () {
    var ch = this._input[0];
    this.yyxtext += ch;
    this.yyleng++;
}
// unshifts one char (or a string) into the input
unput:function (ch) {
    var len = ch.length;
    var lines = ch.split(/(?:\r\n?|\n)/g);
    this._input = ch + this._input;
    this.yytext = this.yytext.substr(0, this.yytext.length - len);
    //this.yyleng -= len;
    this.offset -= len;
    var oldLines = this.match.split(/(?:\r\n?|\n)/g);
    this.match = this.match.substr(0, this.match.length - 1);
    this.matched = this.matched.substr(0, this.matched.length - 1);
    if (lines.length - 1) {
        this.yylineno -= lines.length - 1;
    }
    var r = this.yylloc.range;
    this.yylloc = {
        first_line: this.yylloc.first_line,
        last_line: this.yylineno + 1,
        first_column: this.yylloc.first_column,
        last_column: lines ?
            (lines.length === oldLines.length ? this.yylloc.first_column : 0)
            + oldLines[oldLines.length - lines.length].length - lines[0].length
        : this.yylloc.first_column - len
    };
    if (this.options.ranges) {
        this.yylloc.range = [r[0], r[0] + this.yyleng - len];
    }
    this.offset++;
    this.match += ch;
    this.matched += ch;
    var lines = ch.match(/(?<!\r\n?)\n\.*/g);
    if (lines) {
        this.yylineno++;
        this.yylloc.last_line++;
    } else {
        this.yylloc.last_column++;
    }
    if (this.options.ranges) {
        this.yylloc.range[1]++;
    }
    this._input = this._input.slice(1);
    return ch;
};


    } // When called from action, caches matched text and appends it on next action
    more:function () {
      this._more = true;
      return this;
    },

    // When called from action, signals the lexer that this rule fails to match the input, so the next matching rule (regex) should be tested instead.
    reject:function () {
      if (this.options.backtrack_lexer) {
        this._backtrack = true;
      } else {
        return this.parseError('Lexical error on line ' + (this.yylineno + 1) + '. You can only invoke reject() in the lexer when the lexer is of the backtracking persuasion (options.backtrack_lexer = true).\n' + this.showPosition(), { text: '',
          token: null,
          line: this.yylineno
        });
      }
      return this;
    },

    // retain first n characters of the match
    less:function (n) {
      this.unput(this.match.slice(n));
    },

    // displays already matched input, i.e. for error messages
    pastInput:function () {
      var past = this.matched.substr(0, this.matched.length - this.match.length);
      return (past.length > 20 ? '...' : '') + past.substr(-20).replace(/\n/g, '')
    },

    // displays upcoming input, i.e. for error messages
    upcomingInput:function () {
      var next = this.match;
      if (next.length < 20) {
        next += this._input.substr(0, 20-next.length);
      }
      return (next.substr(0,20) + (next.length > 20 ? '...' : '')).replace(/\n/g, '');
    },

}
// displays the character position where the lexing error occurred, i.e. for error messages
showPosition:function () {
var pre = this.pastInput();
var c = new Array(pre.length + 1).join("-");
return pre + this.upcomingInput() + "\n" + c + "^";
},
// test the lexed token: return FALSE when not a match, otherwise return token
test_match:function (match, indexed_rule) {
var token,
lines,
backup;
if (this.options.backtrack_lexer) {
// save context
backup = {
yylineno: this.yylineno,
yylloc: {
first_line: this.yylloc.first_line,
last_line: this.last_line,
first_column: this.yylloc.first_column,
last_column: this.yylloc.last_column
},
yytext: this.yytext,
match: this.match,
matches: this.matches,
matched: this.matched,
yyleng: this.yyleng,
offset: this.offset,
_more: this._more,
_input: this._input,
yy: this.yy,
conditionStack: this.conditionStack.slice(0),
done: this.done
};
if (this.options.ranges) {
backup.yylloc.range = this.yylloc.range.slice(0);
}
}
lines = match[0].match(/(?:\r\n?|\n).*/g);
if (lines) {
this.yylineno += lines.length;
}
this.yylloc = {
first_line: this.yylloc.last_line,
last_line: this.yylineno + 1,
first_column: this.yylloc.last_column,

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last_column: lines ?
    lines[lines.length - 1].length - lines[lines.length - 1].match(/\r?\n?)/[0].length :
    this.yylloc.last_column = match[0].length
);
this.yytext += match[0];
this.match += match[0];
this.matches = match;
this.yyleng = this.yytext.length;
if (this.options.ranges) {
    this.yylloc.range = [this.offset, this.offset += this.yyleng];
}
this._more = false;
this._backtrack = false;
this._input = this._input.slice(match[0].length);
this.matched += match[0];
token = this.performAction.call(this, this.yy, this, indexed_rule, this.conditionStack[this.conditionStack.length - 1]);

if (this.done && this._input) {
    this.done = false;
}
if (token) {
    return token;
} else if (this._backtrack) {
    // recover context
    for (var k in backup) {
        this[k] = backup[k];
    }
    return false; // rule action called reject() implying the next rule should be tested instead.
}
return false;

// return next match in input
next: function () {
    if (this.done) {
        return this.EOF;
    }
    if (!this._input) {
        this.done = true;
    }

    var token,
        match,
        tempMatch,
        index;
    if (!this._more) {
        this.yytext = "";
        this.match = "";
    }
var rules = this._currentRules();
for (var i = 0; i < rules.length; i++) {
    tempMatch = this._input.match(this.rules[rules[i]]);
    if (tempMatch && (!match || tempMatch[0].length > match[0].length)) {
        match = tempMatch;
        index = i;
        if (this.options.backtrack_lexer) {
            token = this.test_match(tempMatch, rules[i]);
            if (token !== false) {
                return token;
            } else if (this._backtrack) {
                continue; // rule action called reject() implying a rule MISmatch.
            } else {
                // else: this is a lexer rule which consumes input without producing a token (e.g. whitespace)
                return false;
            }
        } else if (!this.options.flex) {
            break;
        }
    }
}
if (match) {
    token = this.test_match(match, rules[index]);
    if (token !== false) {
        return token;
    } else if (this._input === "") {
        return this.EOF;
    } else {
        return this.parseError('Lexical error on line ' + (this.yylineno + 1) + '. Unrecognized text.
' + this.showPosition(), {
            text: "",
            token: null,
            line: this.yylineno
        });
    }
}

// return next match that has a token
lex: function lex() {  
    var r = this.next();  
    if (r) {  
        return r;
    }
} else {
    return this.lex();
}

// activates a new lexer condition state (pushes the new lexer condition state onto the condition stack)
begin:function begin(condition) {
    this.conditionStack.push(condition);
},

// pop the previously active lexer condition state off the condition stack
popState:function popState() {
    var n = this.conditionStack.length - 1;
    if (n > 0) {
        return this.conditionStack.pop();
    } else {
        return this.conditionStack[0];
    }
},

// produce the lexer rule set which is active for the currently active lexer condition state
_currentRules:function _currentRules() {
    if (this.conditionStack.length && this.conditionStack[this.conditionStack.length - 1]) {
        return this.conditions[this.conditionStack[this.conditionStack.length - 1]].rules;
    } else {
        return this.conditions["INITIAL"].rules;
    }
},

// return the currently active lexer condition state; when an index argument is provided it produces the N-th previous
// condition state, if available
topState:function topState(n) {
    n = this.conditionStack.length - 1 - Math.abs(n || 0);
    if (n >= 0) {
        return this.conditionStack[n];
    } else {
        return "INITIAL";
    }
},

// alias for begin(condition)
pushState:function pushState(condition) {
    this.begin(condition);
},

// return the number of states currently on the stack
stateStackSize:function stateStackSize() {
    return this.conditionStack.length;
options: {};
performAction: function anonymous(yy,yy_,$avoiding_name_collisions,YY_START) {
  var YYSTATE=YY_START;
  switch($avoiding_name_collisions) {
    case 0:return 5;
    break;
    case 1: /* skip whitespace */
    break;
    case 2:return 8;
    break;
    case 3:return 16;
    break;
    case 4:return 17;
    break;
    case 5:return 11;
    break;
    case 6:return 10;
    break;
    case 7:return 9;
    break;
    case 8:return 14;
    break;
    case 9:return 15;
    break;
    case 10:return 12;
    break;
    case 11:return 7
    break;
    case 12:return 7
    break;
    case 13:return 7
    break;
    case 14:return 7
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    case 18:return 7
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    case 20:return 7
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    case 21:return 7
    break;
  }
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case 330:return 13
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case 331:return 13
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case 332:return 13
break;
case 333:return 13
null
process.exit(1);

var source = require('fs').readFileSync(require('path').normalize(args[1]), "utf8");
return exports.parser.parse(source);
}
if (typeof module !== 'undefined' && require.main === module) {
exports.main(process.argv.slice(1));
}

[
  "389-exception",
  "Autoconf-exception-2.0 ",
  "Autoconf-exception-3.0 ",
  "Bison-exception-2.2",
  "CLISP-exception-2.0",
  "Classpath-exception-2.0",
  "FLTK-exception ",
  "FLTK-exception-2.0 ",
  "Font-exception-2.0 ",
  "GCC-exception-2.0",
  "GCC-exception-3.1",
  "LZMA-exception ",
  "Libtool-exception",
  "Nokia-Qt-exception-1.1 ",
  "Qwt-exception-1.0",
  "WxWindows-exception-3.1",
  "eCos-exception-2.0 ",
  "freertos-exception-2.0 ",
  "gnu-javamail-exception ",
  "i2p-gpl-java-exception ",
  "mif-exception",
  "u-boot-exception-2.0 "
]
The package exports an array of strings.

{
  "name": "spdx-exceptions",
  "description": "list of SPDX standard license exceptions",
  "version": "1.0.3",
  "author": {
    "name": "The Linux Foundation"
  },
  "contributors": [
    {
      "name": "Kyle E. Mitchell",
      "email": "kyle@kemitchell.com",
      "url": "https://kemitchell.com/"
    }
  ]
}
"license": "CC-BY-3.0",
"repository": {
  "type": "git",
  "url": "git+https://github.com/kemitchell/spdx-exceptions.json.git"
},
"gitHead": "fdd2c68ac29d4cd891c31e9b60523177eb9b338e",
"bugs": {
  "url": "https://github.com/kemitchell/spdx-exceptions.json/issues"
},
"homepage": "https://github.com/kemitchell/spdx-exceptions.json#readme",
"_id": "spdx-exceptions@1.0.3",
"scripts": {},
"_shasum": "39ec5ed2cebdf08d180555d7e99c3aff9b4764a",
"_from": "spdx-exceptions@>=1.0.0 <2.0.0",
"_npmVersion": "3.3.4",
"_nodeVersion": "4.1.1",
"_npmUser": {
  "name": "kemitchell",
  "email": "kyle@kemitchell.com"
},
"dist": {
  "shasum": "39ec5ed2cebdf08d180555d7e99c3aff9b4764a",
  "tarball": "http://registry.npmjs.org/spdx-exceptions/-/spdx-exceptions-1.0.3.tgz"
},
"maintainers": [
  {
    "name": "kemitchell",
    "email": "kyle@kemitchell.com"
  }
],
"directories": {},
"_resolved": "https://registry.npmjs.org/spdx-exceptions/-/spdx-exceptions-1.0.3.tgz",
"readme": "ERROR: No README data found!"
}
var parser = require('./parser.generated.js').parser

module.exports = function(argument) {
  return parser.parse(argument)
}
"spdx-exceptions": "^1.0.0",
"spdx-license-ids": "^1.0.0"
},
"devDependencies": {
  "defence-cli": "^1.0.1",
  "jison": "^0.4.15"
},
"keywords": [
  "SPDX",
  "law",
  "legal",
  "license",
  "metadata",
  "package",
  "package.json",
  "standards"
],
"license": "(MIT AND CC-BY-3.0)",
"repository": {
  "type": "git",
  "url": "git+https://github.com/kemitchell/spdx-expression-parse.js.git"
},
"scripts": {
  "generate": "node generate-parser.js > parser.generated.js",
  "prepublish": "npm run generate",
  "pretest": "npm run generate",
  "test": "defence -i javascript README.md | node"
},
"gitHead": "213bc03808f709a4ceaadb8466740a8c96c1e896",
"bugs": {
  "url": "https://github.com/kemitchell/spdx-expression-parse.js/issues"
},
"homepage": "https://github.com/kemitchell/spdx-expression-parse.js#readme",
"_id": "spdx-expression-parse@1.0.0",
"_shasum": "4fbb7e738c9e98fa0b0914dfd961ac6629fbcdef",
"_from": "spdx-expression-parse@>=1.0.0 <1.1.0",
"_npmVersion": "2.13.3",
"_nodeVersion": "0.12.7",
"_npmUser": {
  "name": "kemitchell",
  "email": "kyle@kemitchell.com"
},
"dist": {
  "shasum": "4fbb7e738c9e98fa0b0914dfd961ac6629fbcdef",
  "tarball": "http://registry.npmjs.org/spdx-expression-parse/-/spdx-expression-parse-1.0.0.tgz"
},
"maintainers": [
}
"name": "kemitchell",
"email": "kyle@kemitchell.com"
],
"directories": {},
"_resolved": "https://registry.npmjs.org/spdx-expression-parse/-/spdx-expression-parse-1.0.0.tgz",
"readme": "ERROR: No README data found!"
}
SPDX:MIT

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var parse = require('spdx-expression-parse');
var correct = require('spdx-correct');

var genericWarning = ( 
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
""UNLICENSED", or ' +
""SEE LICENSE IN <filename>"
);

var fileReferenceRE = /^SEE LICEN[CS]E IN (.+)$/;

function startsWith(prefix, string) {
    return string.slice(0, prefix.length) === prefix;
}
function usesLicenseRef(ast) {
  if (ast.hasOwnProperty('license')) {
    var license = ast.license;
    return (startsWith('LicenseRef', license) ||
            startsWith('DocumentRef', license));
  } else {
    return (usesLicenseRef(ast.left) ||
            usesLicenseRef(ast.right));
  }
}

module.exports = function(argument) {
  var ast;

  try {
    ast = parse(argument);
  } catch (e) {
    var match
    if (argument === 'UNLICENSED' ||
        argument === 'UNLICENCED') {
      return {
        validForOldPackages: true,
        validForNewPackages: true,
        unlicensed: true
      };
    } else if (match = fileReferenceRE.exec(argument)) {
      return {
        validForOldPackages: true,
        validForNewPackages: true,
        inFile: match[1]
      };
    } else {
      var result = {
        validForOldPackages: false,
        validForNewPackages: false,
        warnings: [genericWarning]
      };
      var corrected = correct(argument);
      if (corrected) {
        result.warnings.push(
          'license is similar to the valid expression '' + corrected + '''
        );
      }
  }
}
if (usesLicenseRef(ast)) {
    return {
        validForNewPackages: false,
        validForOldPackages: false,
        spdx: true,
        warnings: [genericWarning]
    };
} else {
    return {
        validForNewPackages: true,
        validForOldPackages: true,
        spdx: true
    };
}

{
  "name": "validate-npm-package-license",
  "description": "Give me a string and I'll tell you if it's a valid npm package license string",
  "version": "3.0.1",
  "author": {
    "name": "Kyle E. Mitchell",
    "email": "kyle@kemitchell.com",
    "url": "https://kemitchell.com"
  },
  "dependencies": {
    "spdx-correct": "~1.0.0",
    "spdx-expression-parse": "~1.0.0"
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  "devDependencies": {
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    "replace-require-self": "^1.0.0"
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    "npm",
    "package",
    "validation"
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    "url": "git+https://github.com/kemitchell/validate-npm-package-license.js.git"
  },
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},  
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},  
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"_npmVersion": "2.13.5",
"_nodeVersion": "0.12.7",
"_npmUser": {  
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  "email": "kyle@kemitchell.com"
},  
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  "tarball": "http://registry.npmjs.org/validate-npm-package-license/-/validate-npm-package-license-3.0.1.tgz"
},  
"maintainers": [  
  {  
    "name": "kemitchell",
    "email": "kyle@kemitchell.com"
  },  
  {  
    "name": "othiym23",
    "email": "ogd@aoaioxxysz.net"
  }
],  
"directories": {},  
"readme": "ERROR: No README data found!"
}

SPDX:Apache-2.0

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Version 2.0, January 2004

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wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation
=======================================================================
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* Jade runtime
* Handlebars runtime
* jQuery-ajaxTransport-XDomainRequest

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/!*! head.load - v1.0.3 */
/
* HeadJS    The only script in your <HEAD>
* Author    Tero Piirainen (tipiirai)
* Maintainer Robert Hoffmann (itechnology)
* WebSite   http://headjs.com
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PHP-DI - PHP Dependency Injection

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1.63 rabbitmq-server 3.6.5-1 :1

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JUnit

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tomb - support for clean goroutine termination in Go.

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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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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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mgo - MongoDB driver for Go

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package github

import (
    "context"
    "fmt"
)

// LicensesService handles communication with the license related methods of the GitHub API.
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService struct {

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {

func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key  *string `json:"key,omitempty"
    Name *string `json:"name,omitempty"
    URL  *string `json:"url,omitempty"

    SPDXID         *string   `json:"spdx_id,omitempty"
    HTMLURL        *string   `json:"html_url,omitempty"
    Featured       *bool     `json:"featured,omitempty"
    Description    *string   `json:"description,omitempty"
    Implementation *string   `json:"implementation,omitempty"
    Permissions    []*string `json:"permissions,omitempty"
    Conditions     []*string `json:"conditions,omitempty"
    Limitations    []*string `json:"limitations,omitempty"
    Body           *string   `json:"body,omitempty"
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }

// TODO: remove custom Accept header when this API fully launches
req.Header.Set("Accept", mediaTypeLicensesPreview)

var licenses []*License
resp, err := s.client.Do(ctx, req, &licenses)
if err != nil {
    return nil, resp, err
}

return licenses, resp, nil

// Get extended metadata for one license.
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)

    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }

    req.Header.Set("Accept", mediaTypeLicensesPreview)
    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }

    return license, resp, nil
}

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Go support for Protocol Buffers - Google's data interchange format

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1.75 webcomponentsjs v1
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1.76 whatwg-fetch 2.0.2
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1.77 zap 0.2.9

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1.78 zookeeper 3.4.10

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