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* * *

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This package parses SPDX license expression strings describing license terms, like [package.json license strings](<https://docs.npmjs.com/files/package.json#license>), into consistently structured ECMAScript objects. The npm command-line interface depends on this package, as do many automatic license-audit tools.

In a nutshell:

```
```javascript
var parse = require('spdx-expression-parse')
var assert = require('assert')

assert.deepEqual(
 // Licensed under the terms of the Two-Clause BSD License.
 parse('BSD-2-Clause'),
 {license: 'BSD-2-Clause'}
)

assert.throws(function () {
 // An invalid SPDX license expression.
 // Should be `Apache-2.0`.
 parse('Apache 2')
})

assert.deepEqual(
```

```
// Dual licensed under LGPL 2.1 or a combination of the Three-Clause
// BSD License and the MIT License.
parse('(LGPL-2.1 OR BSD-3-Clause AND MIT)'),
{
 left: {license: 'LGPL-2.1'},
 conjunction: 'or',
 right: {
 left: {license: 'BSD-3-Clause'},
 conjunction: 'and',
 right:
{license: 'MIT'}
 }
}
)

```

The syntax comes from the [Software Package Data eXchange (SPDX)](<https://spdx.org/>), a standard from the [Linux Foundation](<https://www.linuxfoundation.org>) for shareable data about software package license terms. SPDX aims to make sharing and auditing license data easy, especially for users of open-source software.

The bulk of the SPDX standard describes syntax and semantics of XML metadata files. This package implements two lightweight, plain-text components of that larger standard:

1. The [license list](<https://spdx.org/licenses>), a mapping from specific string identifiers, like `Apache-2.0`, to standard form license texts and bolt-on license exceptions. The [spdx-license-ids](<https://www.npmjs.com/package/spdx-exceptions>) and [spdx-exceptions](<https://www.npmjs.com/package/spdx-license-ids>) packages implement the license list. They are development dependencies of this package.

Any license identifier from the license list is a valid license expression:

```
```javascript
require('spdx-license-ids').forEach(function (id) {
  assert.deepEqual(parse(id), {license: id})
})
```
```

So is any license identifier `WITH` a standardized license exception:

```
```javascript
require('spdx-license-ids').forEach(function (id) {
  require('spdx-exceptions').forEach(function (e) {
    assert.deepEqual(
      parse(id + ' WITH ' + e),
      {license: id, exception: e}
    )
  })
})
```
```



```
})
...
```

2. The license expression language, for describing simple and complex license terms, like `MIT` for MIT-licensed and `(GPL-2.0 OR Apache-2.0)` for dual-licensing under GPL 2.0 and Apache 2.0. This package implements the license expression language.

```
```javascript  
assert.deepEqual(  
  // Licensed under a combination of the MIT License and a combination  
  // of LGPL 2.1 (or a later version) and the Three-Clause BSD License.  
  parse('(MIT AND (LGPL-2.1+ AND BSD-3-Clause))'),  
  
  {  
    left: {license: 'MIT'},  
    conjunction: 'and',  
    right: {  
      left: {license: 'LGPL-2.1', plus: true},  
      conjunction: 'and',  
      right: {license: 'BSD-3-Clause'}  
    }  
  }  
)  
```
```

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// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Khronos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
//
// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation

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This package is a JavaScript porting of `wcwidth()` implementation  
[by Markus Kuhn](<http://www.cl.cam.ac.uk/~mgk25/ucs/wcwidth.c>).

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

## Use as a JavaScript Library

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### ### Installation

#### #### Package managers

##### [npm](https://www.npmjs.com/)

```
```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', ... ]
```
```

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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)
```
```

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## 1.2 kubernetes-api 0.26.9

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## 1.3 spew 1.1.1

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## 1.6 kubernetes-klog 2.80.1

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## 1.7 josharian-intern 1.0.0

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## 1.8 spf13-pflag 1.0.5

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# 1.9 modern-go-reflect2 1.0.2

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

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## 1.13 yaml 1.3.0

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io.helidon.config.yaml.internal.YamlConfigParser

Found in path(s):

```
* /helidon-config-yaml-1-3-0-sources-jar/META-INF/services/io.helidon.config.spi.ConfigParser
```

## 1.14 goprotobuf 1.5.3

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## 1.15 kubernetes-client 0.26.9

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# 1.18 json-iterator-go 1.1.12

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## 1.19 modern-go-concurrent 0.0.0-

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# 1.21 kube-openapi 0.0.0-20221012153701-172d655c2280

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```

package spec



```
// License information for the exposed API.
//
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
 Name string `json:"name,omitempty"`
 URL string `json:"url,omitempty"`
}
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package spec

import "testing"

func TestIntegrationLicense(t *testing.T) {
 license := License{Name: "the name", URL: "the url"}
 const licenseJSON = `{ "name": "the name", "url": "the url" }`
 const licenseYAML = "name: the name\nurl: the url\n"

 assertSerializeJSON(t, license, licenseJSON)
 assertParsesJSON(t, licenseJSON, license)
}
```

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## 1.22 easyjson 0.7.7

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## 1.26 prometheus-client 1.16.0

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

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Support for streaming Protocol Buffer messages for the Go language (golang).

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## 1.28 xxhash 2.2.0

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## 1.29 golang-protobuf-extensions 1.0.4

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## 1.30 zap 1.26.0

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## 1.31 gopkg.in-inf 0.9.1

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# 1.32 logr 1.2.4

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Package: logr

Title: Creates Log Files

Version: 1.2.4

Authors@R:

```
person(given = "David",
 family = "Bosak",
 role = c("aut", "cre"),
 email = "dbosak01@gmail.com")
```

Description: Contains functions to help create log files. The package aims to overcome the difficulty of the base R sink() command. The log\_print() function will print to both the console and the file log, without interfering in other write operations.

License: CC0

Encoding: UTF-8

URL: <https://logr.r-sassy.org>

BugReports: <https://github.com/dbosak01/logr/issues>

Depends: R (>= 3.4.0)

Suggests: knitr,  
 rmarkdown,  
 testthat,  
 tidylog,  
 dplyr,  
 utils

Imports: withr

VignetteBuilder: knitr

Roxygen: list(markdown = TRUE)

RoxygenNote: 7.1.1

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\* /dbosak01-logr-v1-2-4-0-g8c5ac86-tar-gz/dbosak01-logr-8c5ac86/DESCRIPTION

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/\*

Source: <https://github.com/algolia/docsearch/>

License: MIT

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\* Bootstrap Table of Contents v0.4.1 (<http://afeld.github.io/bootstrap-toc/>)

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# 1.33 sigs.k8s.io-json 0.0.0-20221116044647-bc3834ca7abd

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## 1.34 controller-runtime 0.14.6

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# 1.35 google-go-cmp 0.5.9

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# 1.36 go-logr-zapr 1.2.4

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## 1.37 structured-merge-diff 4.3.0

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## 1.38 prometheus-common 0.44.0

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## 1.39 errors 0.9.1

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import: ../../../../fossene/db/schema/thing.yml

fields:

site: string

author: root

## 1.42 x-time-rate 0.3.0

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## 1.44 gofuzz 1.2.0

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## 1.45 x-text 0.12.0

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## 1.46 fsnotify 1.6.0

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## 1.47 go-openapi-jsonpointer 0.20.0

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## 1.51 x-sys 0.12.0

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## 1.52 go-uber-org-multierr 1.11.0

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## 1.53 google-uuid 1.3.0

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## 1.54 gogo-protobuf 1.3.2

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## 1.55 go-restful 3.10.2

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## 1.56 apimachinery 0.26.9

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