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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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// Original can be found at:

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// https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Krhonos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
//

// Variations:
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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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```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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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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## 1.4 go-openapi-jsonreference 0.20.2

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## 1.7 josharian-intern 1.0.0

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## 1.9 modern-go-reflect2 1.0.2

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## 1.10 clientmodel 0.4.0

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# 1.13 yaml 1.3.0

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io.helidon.config.yaml.internal.YamlConfigParser

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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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# 1.21 kube-openapi 0.0.0-20221012153701-172d655c2280

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```
// 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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// WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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// limitations under the License.
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)
                   Apache License
                Version 2.0, January 2004
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```

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

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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 kubernetes-apimachinery 0.26.9

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# 1.37 go-logr-zapr 1.2.4

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# 1.38 structured-merge-diff 4.3.0

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## 1.40 errors 0.9.1

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# 1.42 mergo 0.3.16

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

fields:

site: string author: root

## 1.43 x-time-rate 0.3.0

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# 1.45 gofuzz 1.2.0

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## 1.48 go-openapi-jsonpointer 0.20.0

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## 1.49 go-openapi-swag 0.22.4

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## 1.52 x-sys 0.12.0

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## 1.53 go-uber-org-multierr 1.11.0

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theory

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Protocol Buffers for Go with Gadgets

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

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# 1.56 go-restful 3.10.2

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