lodash

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The Lodash library exported as a UMD module.

Generated using lodash-cli:

```
$ npm run build
$ lodash -o ./dist/lodash.js
$ lodash core -o ./dist/lodash.core.js
```

Download

- Core build (~4 kB gzipped)
- Full build (~24 kB gzipped)

```
jsDelivr 256M hits/month
```

• CDN copies

Lodash is released under the <u>MIT license</u> & supports modern environments. Review the <u>build differences</u> & pick one that's right for you.

Installation

In a browser:

```
<script src="lodash.js"></script>
```

Using npm:

```
$ npm i -g npm
$ npm i lodash
```

Note: add --save if you are using npm < 5.0.0

In Node.js:

```
// Load the full build.
var _ = require('lodash');
// Load the core build.
var _ = require('lodash/core');
// Load the FP build for immutable auto-curried iteratee-first data-last methods.
var fp = require('lodash/fp');

// Load method categories.
var array = require('lodash/array');
var object = require('lodash/fp/object');

// Cherry-pick methods for smaller browserify/rollup/webpack bundles.
```

```
var at = require('lodash/at');
var curryN = require('lodash/fp/curryN');
```

Looking for Lodash modules written in ES6 or smaller bundle sizes? Check out <u>lodash-es</u>.

Why Lodash?

Lodash makes JavaScript easier by taking the hassle out of working with arrays, numbers, objects, strings, etc. Lodash's modular methods are great for:

- Iterating arrays, objects, & strings
- Manipulating & testing values
- Creating composite functions

Module Formats

Lodash is available in a <u>variety of builds</u> & module formats.

- <u>lodash</u> & <u>per method packages</u>
- <u>lodash-es</u>, <u>babel-plugin-lodash</u>, & <u>lodash-webpack-plugin</u>
- <u>lodash/fp</u>
- <u>lodash-amd</u>