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express

4.17.1 • Public • Published a year ago

Readme

Explore BETA

30 Dependencies

44,890 Dependents

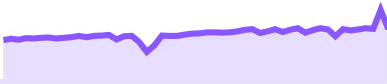
264 Versions

Install

```
> npm i express
```

⬇ Weekly Downloads

12,985,689



Version	License
4.17.1	MIT

Unpacked Size	Total Files
208 kB	16

Issues

92

Pull Requests

53

Homepage

expressjs.com/

Repository

github.com/expressjs/express

Last publish

5 months ago

Collaborators

[> Try on RunKit](#)[🚩 Report a vulnerability](#)

express

Fast, unopinionated, minimalist web framework for **node**.

npm v4.17.1 downloads 63M/month linux passing windows passing coverage 100%

```
const express = require('express')
const app = express()
```

```
app.get('/', function (req, res) {
  res.send('Hello World')
})
```

```
app.listen(3000)
```

Installation

This is a **Node.js** module available through the **npm registry**.

Before installing, **download and install Node.js**. Node.js 0.10 or higher is required.

Installation is done using the **npm install command**:

```
$ npm install express
```

Follow **our installing guide** for more information.

Features

- Robust routing
- Focus on high performance
- Super-high test coverage
- HTTP helpers (redirection, caching, etc)
- View system supporting 14+ template engines
- Content negotiation
- Executable for generating applications quickly

Docs & Community

- **Website and Documentation** - [**website repo**]
- **#express** on freenode IRC
- **GitHub Organization** for Official Middleware & Modules
- Visit the **Wiki**
- **Google Group** for discussion
- **Gitter** for support and discussion

PROTIP Be sure to read **Migrating from 3.x to 4.x** as well as **New features in 4.x**.

Security Issues

If you discover a security vulnerability in Express, please see **Security Policies and**

Procedures.

Quick Start

The quickest way to get started with express is to utilize the executable **express(1)** to generate an application as shown below:

Install the executable. The executable's major version will match Express's:

```
$ npm install -g express-generator@4
```

Create the app:

```
$ express /tmp/foo && cd /tmp/foo
```

Install dependencies:

```
$ npm install
```

Start the server:

```
$ npm start
```

View the website at: **<http://localhost:3000>**

Philosophy

The Express philosophy is to provide small, robust tooling for HTTP servers, making it a great solution for single page applications, web sites, hybrids, or public HTTP APIs.

Express does not force you to use any specific ORM or template engine. With support for over 14 template engines via **Consolidate.js**, you can quickly craft your perfect framework.

Examples

To view the examples, clone the Express repo and install the dependencies:

```
$ git clone git://github.com/expressjs/express.git --depth 1
$ cd express
$ npm install
```

Then run whichever example you want:

```
$ node examples/content-negotiation
```

Tests

To run the test suite, first install the dependencies, then run `npm test` :

```
$ npm install
$ npm test
```

Contributing

Contributing Guide

People

The original author of Express is **TJ Holowaychuk**

The current lead maintainer is **Douglas Christopher Wilson**

List of all contributors

License

MIT

Keywords

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