

Compression

Compression can greatly decrease the size of the response body and hence increase the speed of a web app. Use the **compression** middleware to enable gzip compression.

Installation

Firstly, install the required package:

```
$ npm i --save compression
```

Once the installation is completed, apply it as a global middleware.

```
import * as compression from 'compression';
// somewhere in your initialization file
app.use(compression());
```

HINT

If you work with FastifyAdapter, consider using fastify-compress instead.

For a **high-traffic** website in production, the best way to put compression in place is to implement it at a reverse proxy level. In that case, you do not need to use compression middleware.

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