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# koa-static

npm	v5.0.0	build	passing	coverage	100%	david	no longer available	license	MIT	downloads	2.5M/month
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Koa static file serving middleware, wrapper for [koa-send](#).

## Installation

```
$ npm install koa-static
```

## API

```
const Koa = require('koa');
const app = new Koa();
app.use(require('koa-static')(root, opts));
```

- `root` root directory string. nothing above this root directory can be served
- `opts` options object.

## Options

- `maxage` Browser cache max-age in milliseconds. defaults to 0
- `hidden` Allow transfer of hidden files. defaults to false
- `index` Default file name, defaults to 'index.html'
- `defer` If true, serves after `return next()`, allowing any downstream middleware to respond first.
- `gzip` Try to serve the gzipped version of a file automatically when gzip is supported by a client and if the requested file with .gz extension exists. defaults to true.
- `br` Try to serve the brotli version of a file automatically when brotli is supported by a client and if the requested file with .br extension exists (note, that brotli is only accepted over https). defaults to true.
- `setHeaders` Function to set custom headers on response.
- `extensions` Try to match extensions from passed array to search for file when no extension is sufficed in URL. First found is served. (defaults to `false`)

## Example

---

```
const serve = require('koa-static');
const Koa = require('koa');
const app = new Koa();

// $ GET /package.json
app.use(serve('.'));

// $ GET /hello.txt
app.use(serve('test/fixtures'));

// or use absolute paths
app.use(serve(__dirname + '/test/fixtures'));

app.listen(3000);

console.log('listening on port 3000');
```

See also

- [koajs/conditional-get](#) Conditional GET support for koa
- [koajs/compress](#) Compress middleware for koa
- [koajs/mount](#) Mount `koa-static` to a specific path

License

MIT

Keywords

koa middleware file static sendfile

Install

```
> npm i koa-static
```

Repository

 [github.com/koajs/static](https://github.com/koajs/static)

Homepage

 [github.com/koajs/static#readme](https://github.com/koajs/static#readme)

Weekly Downloads



Version	License
5.0.0	MIT
Unpacked Size	Total Files
7.82 kB	4

Issues

4

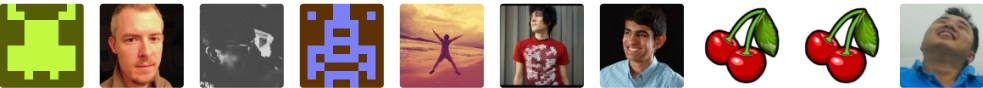
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