

# dependency-tree-esm

Returns an unordered array of local paths to dependencies of a Node ES module JavaScript file.

- See also: [dependency-tree](#) for the CommonJS version.

This is used by Eleventy to find dependencies of a JavaScript file to watch for changes to re-run Eleventy's build.

## Installation

```
npm install --save-dev @11ty/dependency-tree-esm
```

## Features

- Ignores bare specifiers (e.g. `import "my-package"`)
- Ignores Node's built-ins (e.g. `import "path"`)
- Handles circular dependencies
- Returns an empty set if the file does not exist.

## Usage

```
// my-file.js
// if my-local-dependency.js has
// dependencies, it will include
// those too
import " ./my-local-dependency.js";

// ignored, is a built-in
import path from "path";

const { find } = require("@litty/
dependency-tree-esm");

await find("./my-file.js");
// returns ["./my-local-dependency.js"]
```

2

3