Find the latest hardware and software requirements for building with Gatsby. Note: this doc will evolve as the framework evolves, so if you find something that's outdated please <u>open an issue with your findings</u>.

## **Operating Systems**

- macOS Sierra or later (10.12)
- Windows 10 (setup instructions)
- Linux (multiple distributions)

## **Memory**

This will be variable depending on the size of your site. Gatsby sites have been known to work from 500mb to 1GB of RAM.

## Node.js ecosystem

To develop with Gatsby, you'll need to install:

- Node.js 14.15.0 (LTS) or higher
- <u>npm</u> or <u>Yarn 1</u> package manager to install the <u>Gatsby CLI</u> and site dependencies.
  - o npm is recommended for most developers.
  - Yarn is used for authoring Gatsby themes.
  - Yarn is also used for developing Gatsby itself, as well as its websites.
  - Note: while Yarn 2 should work with Gatsby's core plugins, some 3rd-party plugins do not.
  - There's a command to tell the Gatsby CLI which package manager to use.

It's possible to use Gatsby without the CLI, which relies on public GitHub access. See docs for more info.

## **Browser versions**

- This is the same as React DOM, as Gatsby uses React to build websites.
  - IE9+ (with polyfills) and popular modern browsers.
- See more on browser support.