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First, install the global executable:

npm install -g gatsby-cli

Run gatsby --help for a list of commands and options.

• gatsby new my-site-name

Create a new local Gatsby site using the default starter (see "Quick Start Commands" in this cheat sheet on how to use other starters).

Gatsby CLI Commands

Please turn for more commands 3

gatsby develop

Start the Gatsby development server.

-H,host	Set host. Defaults to localhost
-p,port	Set port. Defaults to 8000
-o,open	Open the site in your (default) browser for you
-S,https	Use HTTPS

• gatsby build

Compile your application and make it ready for deployment.

prefix-paths	Build site with link paths prefixed (set pathPrefix in your config)
no-uglify	Build site without uglifying JS bundles (for debugging)
open-tracing-config- file	Tracer configuration file (OpenTracing compatible). See gatsby.dev/tracing

gatsby serve

Serve the production build for testing.

-H,host	Set host. Defaults to localhost
-p,port	Set port. Defaults to 9000
-o,open	Open the site in your (default) browser for you
prefix-paths	Serve site with link paths prefixed (if built with pathPrefix in your gatsby-config.js)

gatsby info

Get helpful environment information which will be required when reporting a bug at github.com/gatsbyjs/gatsby/issues.

-C, --clipboard Automagically copy environment information to clipboard

• gatsby clean

Wipe out Gatsby's .cache and public directories.



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Create a new Gatsby site using the "Blog" starter:

gatsby new my-blog-starter https://github.com/
gatsbyjs/gatsby-starter-blog

Navigate into your new site's directory and start it up: cd my-blog-starter/
gatsby develop

Your site is now running at http://localhost:8000!
You'll also see a second link: http://localhost:8000/___
graphql. This is a tool you can use to experiment with
querying your data. Learn more about it at gatsby.dev/tutorial

For more Gatsby starters, visit gatsby.dev/starters.

Each of these files should live at the root of your Gatsby project folder. See gatsby.dev/projects

- gatsby-config.js configure options for a Gatsby site, with metadata for project title, description, plugins, etc.
- gatsby-node.js implement Gatsby's Node.js APIs to customize and extend default settings affecting the build process
- gatsby-browser.js customize and extend default settings affecting the browser, using Gatsby's browser APIs
- gatsby-ssr.js use Gatsby's server-side rendering APIs to customize default settings affecting server-side rendering