

Preparing a Site for Deployment

Create new Gatsby project

First thing you need to do is generate and configure your new Gatsby project. If you haven't already set up a Gatsby project you can do so by first installing Gatsby globally:

```
npm install --global gatsby-cli
```

Then generate a project with the following command:

```
gatsby new your-new-project
```

Finally, change into the new site directory:

```
cd your-new-project
```

Generate your site

To generate static files in the simplest way, write

```
gatsby build
```

Then in the `public` directory will be files to copy to the server.

Adding a path prefix

If you want a specific Path Prefix, for example `example.com/blog/` instead of `example.com/` read adding a path prefix

Specific deploy

Additional actions may be required depending on which server you use. If you have a server from one of the following providers, you should read the individual subpages:

- AWS Amplify
- S3/CloudFront
- Aerobatic
- Heroku
- Vercel

- Cloudflare Workers
- GitLab Pages
- Netlify
- Render
- Surge
- GitHub Pages
- Microsoft Internet Information Server (IIS)
- Firebase Hosting
- KintoHub
- 21YunBox

If you don't see the hosting you are interested, it's possible to add other hosting providers through contributions to the docs.