# Deploying a Gatsby Site



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## Creating a Production Build



## Gatsby's CLI Development vs. Build Mode

### gatsby develop

Starts Gatsby's internal development server

### gatsby build

Creates a production-ready build



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## Gatsby's CLI Development vs. Build Mode

### gatsby develop

Starts Gatsby's internal development server

### gatsby build

Creates a production-ready build

### gatsby serve

Serves the production ready version of the site



## Deploying Your Site



### Deploying Your Site



#### Static Site's hosting advantages

- No servers to set up or databases to deploy
- Speed
- Cheap to host



### Demo



### Deploying our site to Surge

- https://surge.sh



## Summary



### Deploying our site to Surge

- gatsby develop
- gatsby build
- gatsby serve

#### Surge

- https://surge.sh



## Summary



### **GatsbyJS**

- GraphQL
- React

It's all about building moderns sites and applications!





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