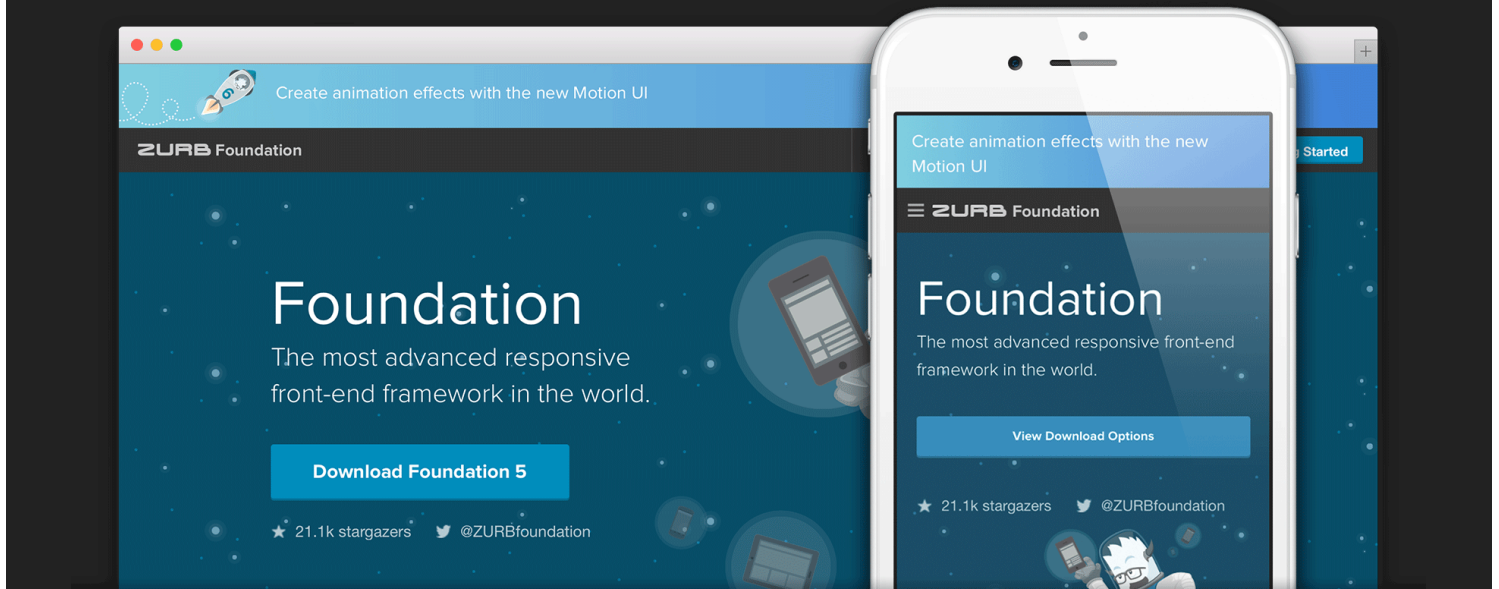


## GitHub Pages

Pages Help

# Websites for you and your projects.

Hosted directly from your [GitHub repository](#). Just edit, push, and your changes are live.



## Roll vanilla, or generate a site for your project to quickly get started.

You get one site per GitHub account and organization, and unlimited project sites. Ready? Let's get started.

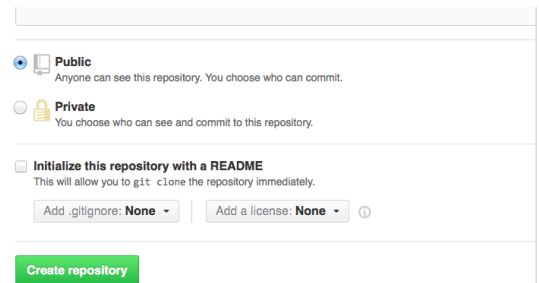
[User or organization site](#)[Project site](#)

1

### Create a repository

Head over to [GitHub](#) and [create a new repository](#) named `username.github.io`, where *username* is your username (or organization name) on GitHub.

If the first part of the repository doesn't exactly match your username, it won't work, so make sure to get it right.



?

## What git client are you using?

[A terminal](#)[GitHub for Windows](#)[GitHub for Mac](#)[I don't know](#)

2

## Clone the repository

Go to the folder where you want to store your project, and clone the new repository:

```
~ $ git clone https://github.com/username/username.github.io
```

3

## Hello World

Enter the project folder and add an `index.html` file:

```
~ $ cd username.github.io
~ $ echo "Hello World" > index.html
```

4

## Push it

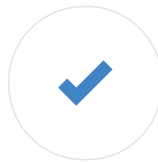
Add, commit, and push your changes:

```
~ $ git add --all  
~ $ git commit -m "Initial commit"  
~ $ git push -u origin master
```

5

## ...and you're done!

Fire up a browser and go to **<http://username.github.io>**.



Now that you're up and running, here are a few things you should know.



## Blogging with Jekyll

Using [Jekyll](#), you can blog using beautiful Markdown syntax, and without having to deal with any databases.

[Learn how to set up Jekyll.](#)



## Custom URLs

Want to use your own custom domain for a GitHub Pages site? Just create a file named CNAME and include your URL. [Read more.](#)



## Guides

Learn how to create custom 404 pages, use submodules, and [learn more about GitHub Pages.](#)

