How to get your website online

You can get your website online for free by following this guide carefully. It's a little technical, so make sure you type everything exactly as it is in this doc!

We're going to use a program called Git to get your website online for free. Git is a free, open-source, safe program that coders use to share and save their work, and work together as teams.

It's a three part process:

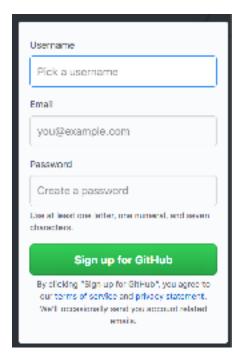
- Sign up for a Github Account (an online code-sharing website)
- Install Git on your computer (it runs in the background)
- Install Github Desktop (an app that you can use to use Git)

Then we'll use these things to get your code online. Let's get started!

- 1. Install Git on your computer:
 - 1. Mac: https://git-scm.com/download/mac
 - 2. Windows: https://git-scm.com/download/win
- 2. Download & install Github Desktop: https://desktop.github.com/



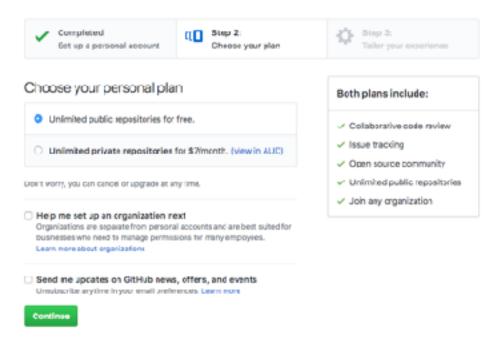
3. Go back to your browser and sign up for a Github Account: https://github.com/



Choose a free account:

Welcome to GitHub

You've taken your first step into a larger world, @testing8239472.



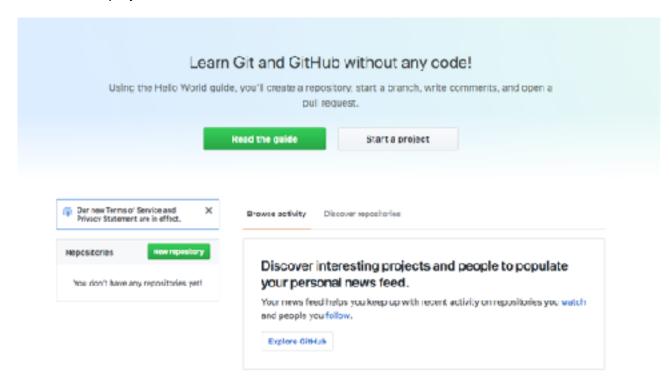
Choose "Totally new" and "Student"

Welcome to GitHub

You'll find endless apportunities to learn, code, and create, @testing8239472.

Set up a personal accou	Chooseyour plan	Tallor your experience
ow would you describe your l	evel of programming experience?	
Yery experienced	○ Somewhat experienced	 Totally new to programming
What do you plan to use Githui	D for process all that apply)	
Research	☐ Design	School projects
Project Management	☐ Development	Other (please specify)
Which is closest to how you wo	uld describe yourself?	
☐ Ilm a hobbyist	○ I'm a professional	C I'm a student
Other (please specify)		
Whatere you interested in?		

Click "Start a project"



Verify your email address



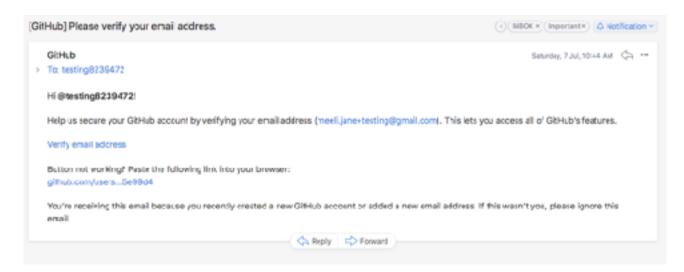
Please verify your email address

Before you can contribute on GitHub, we need you to verify your email address.

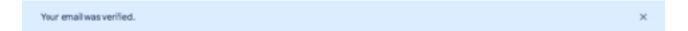
An email containing verification instructions was sent to meeli.jane+testing@gmail.com.

Didn't get the email? Resend verification email or change your email settings.

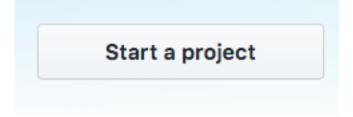
You should have an email with the account you used to sign up:



Click the link:



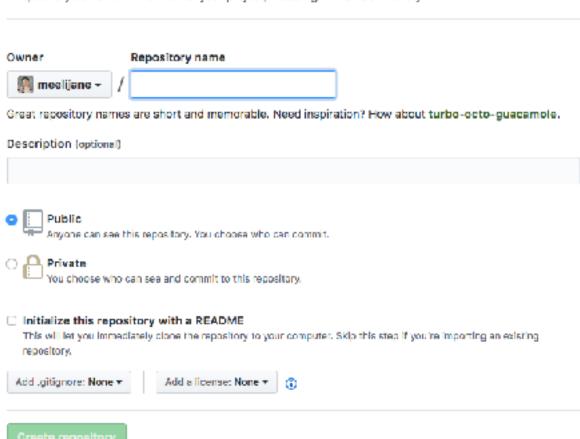
Once you've verified, click "Start a project"



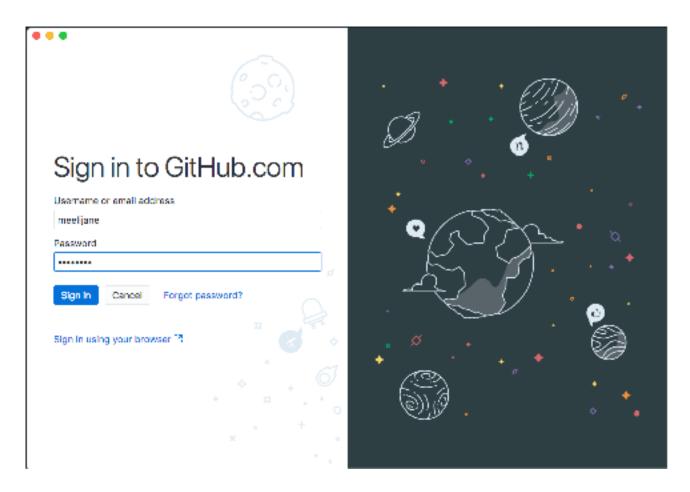
You'll be prompted to put in a name for your repository. Set it up as public and click "Create repository:

Create a new repository

A repository contains all the files for your project, including the revision history.

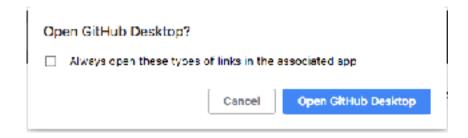


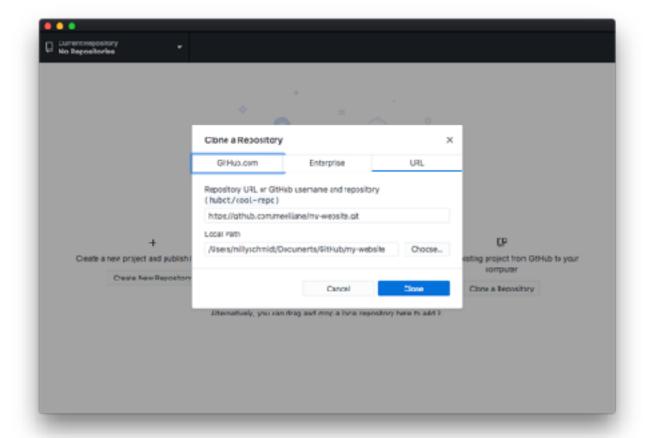
4. Sign in to Github Desktop with your new account



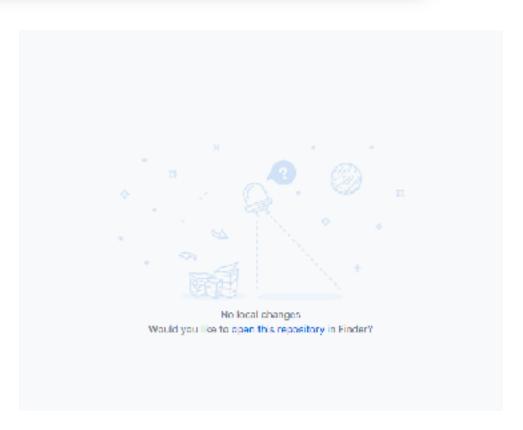
5. Go back to the browser and open your repository in Github Desktop



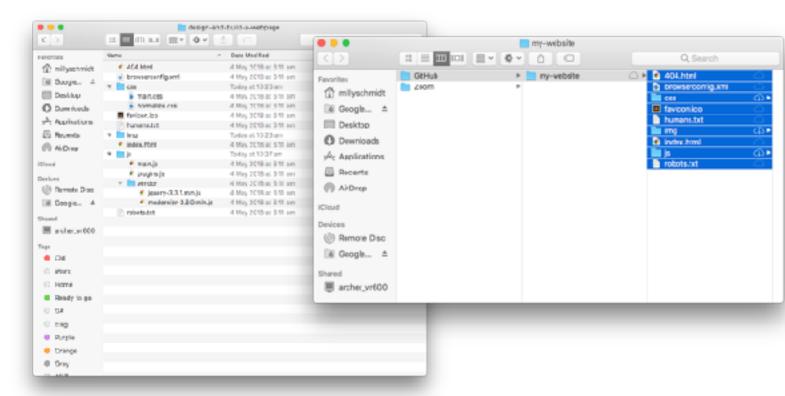




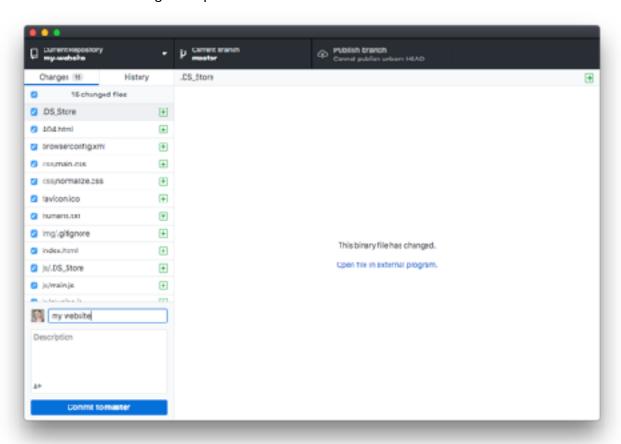
6. Open the repository in Finder



7. Copy your website files into that folder

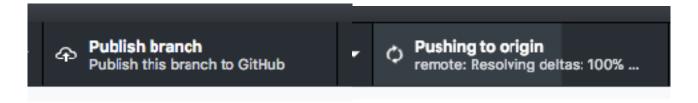


8. Go back to Github Desktop. You should see your files there in the left panel. Commit your files with a commit message and press "Commit to master"

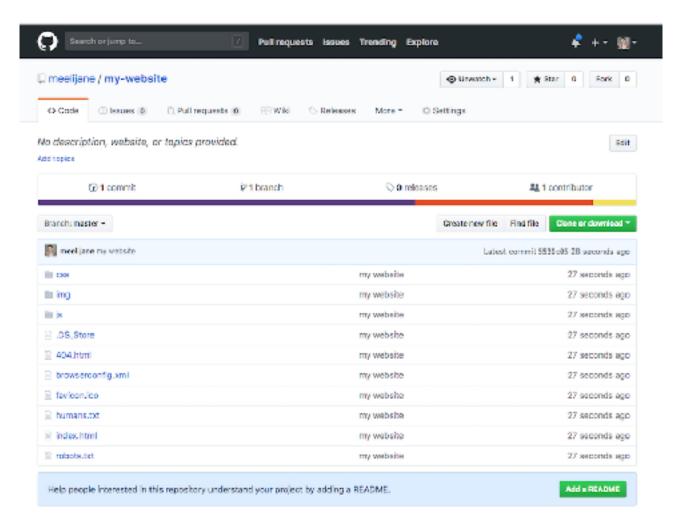


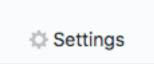
Commit to master

9. Push your files and press "Publish branch"



10. Go back to your web browser and refresh the page - you should see your files



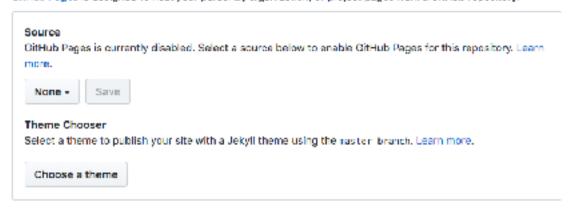


11. In the nav bar along the top, go to "Settings"

12. Scroll down to "Github Pages"

GitHub Pages

CitHub Pages is designed to host your personal, organization, or project pages from a CitHub repository.



13. Under "Source" choose "master branch" and click "Save"

GitHub Pages



Your site is ready to be published at https://testing8239472.github.io/my-website/.

14. You'll see the URL your website is available at - you can share this with family and friends!

More resources:

Signing up for a new Github Account

https://help.github.com/articles/signing-up-for-a-new-github-account/

Setting up Git

https://help.github.com/articles/set-up-git/

What is Github Pages?

https://help.github.com/categories/github-pages-basics/

Getting started with Github Desktop

https://help.github.com/desktop/guides/getting-started-with-github-desktop/

Create a Repo

https://help.github.com/articles/create-a-repo/