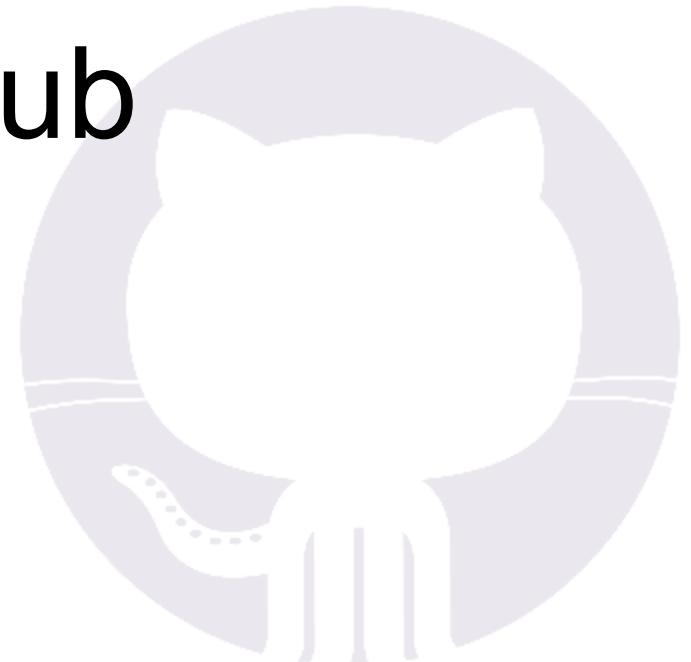


Putting Your mark on the Web with GitHub



Create a GitHub Account

1. Go to <https://github.com/signup/free>
2. Fill out the form
3. Click create an account

Download GitHub for Mac

1. Go to
 - . <http://mac.github.com/>
2. Click on the download link
3. Once downloaded open it

Create a New Repository

Screenshot of a GitHub user profile page showing the GitHub Bootcamp walk-through and repository status.

User Profile:

- Profile picture: julieTest
- ProTip™: Stuck behind a firewall or proxy? Try [smart HTTP mode](#).
- News Feed button (highlighted)
- Pull Requests
- Issues
- Stars

GitHub Bootcamp If you are still new to things, we've provided a few walkthroughs to get you started.

- Set Up Git** A quick guide to help you get started with Git.
- Create A Repository** Create the place where your commits will be stored.
- Fork a Repository** Copy a repo to create a new, unique project from its contents.
- Be social** Follow a friend. Watch a project.

Welcome to GitHub! What's next? (2 hours ago)

- [Create a Repository](#)
- [Tell us about yourself](#)
- [Browse Interesting Repos](#)
- [Follow @github on Twitter](#)

Your Repositories (0) [New repository](#)

You don't have any repositories yet!

[Create your first repository](#) or [learn more about Git and GitHub](#)

Log in to your GitHub account on the web at <https://github.com>. Click the **New repository** button in the lower right part of the page.

Create a New Repository

The screenshot shows the GitHub interface for creating a new repository. At the top, there's a navigation bar with the GitHub logo, a search bar, and links for Explore, Gist, Blog, and Help. On the right, there's a user profile for 'julieTest' with icons for fork, star, and info.

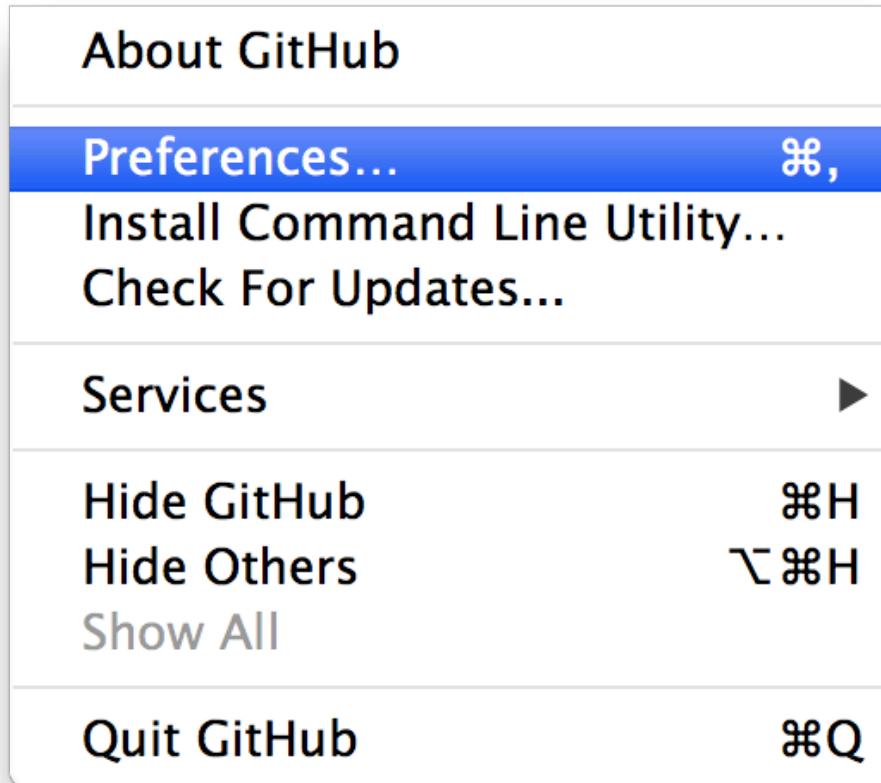
The main form has the following fields:

- Owner:** A dropdown menu showing 'julieTest'.
- Repository name:** An input field containing 'mypage' with a green checkmark icon to its right.
- Description (optional):** A text area containing the placeholder text 'This is my awesome fun page I created at GDIPGH'.
- Visibility:** Two radio button options:
 - Public** (with a document icon)
 - Private** (with a lock icon)

Descriptions for each: 'Anyone can see this repository. You choose who can commit.' for Public and 'You choose who can see and commit to this repository.' for Private.
- Initialize this repository with a README:** A checked checkbox with a description below it: 'This will allow you to git clone the repository immediately.' Below this is a dropdown menu set to 'None'.
- Create repository:** A large green button at the bottom.

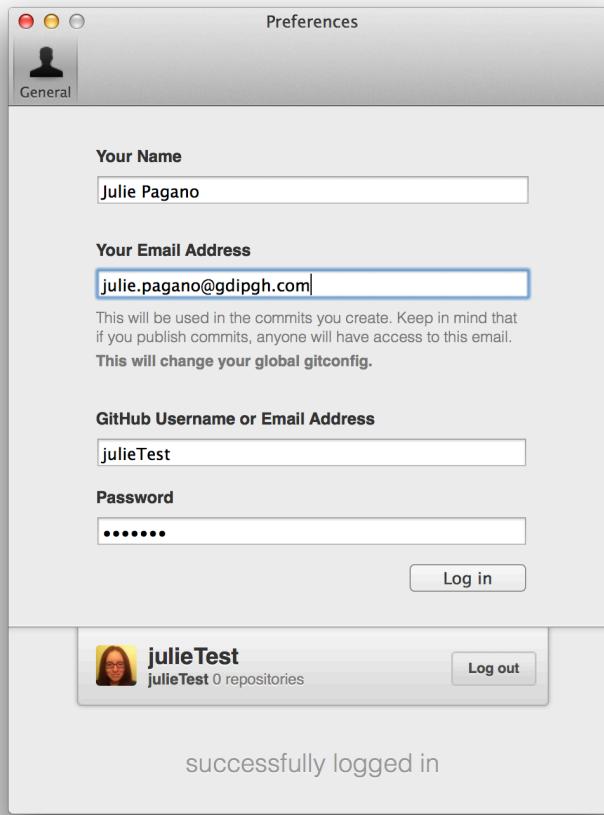
Specify the name for your repository (eg. mypage) and optionally a description. Select “public” and check “Initialize this repository with a README”. Then, click **Create Repository**.

Log in to GitHub app



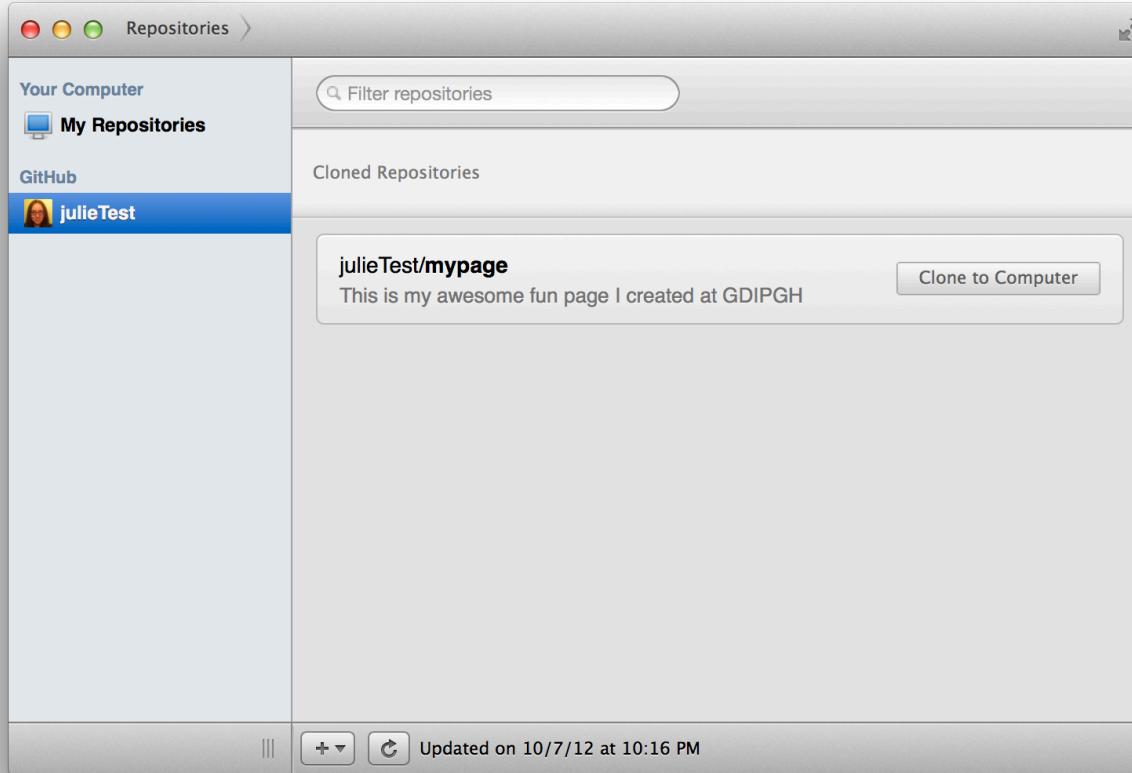
Open the GitHub app. Click on **Github > Preferences** in the menu bar.

Log in



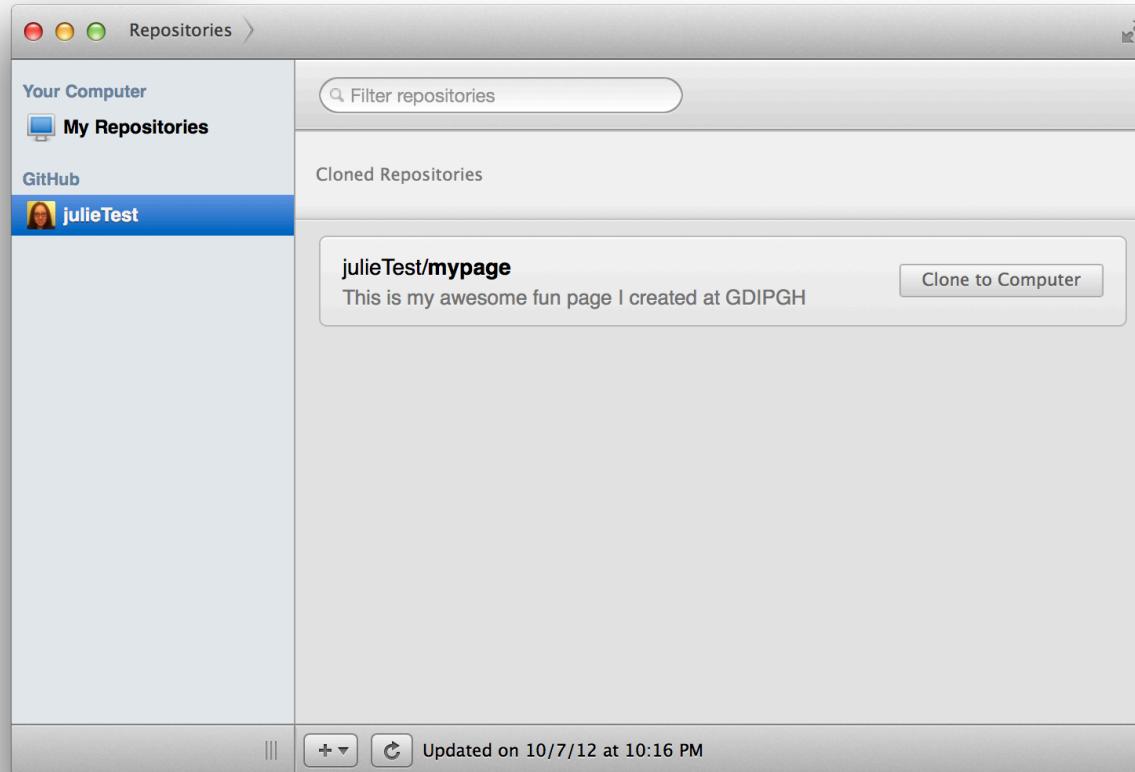
Enter your username and password and click **Log In**.

Select Your GitHub Account



Click on your username under the github heading on the sidebar. Your new repository should show up there.

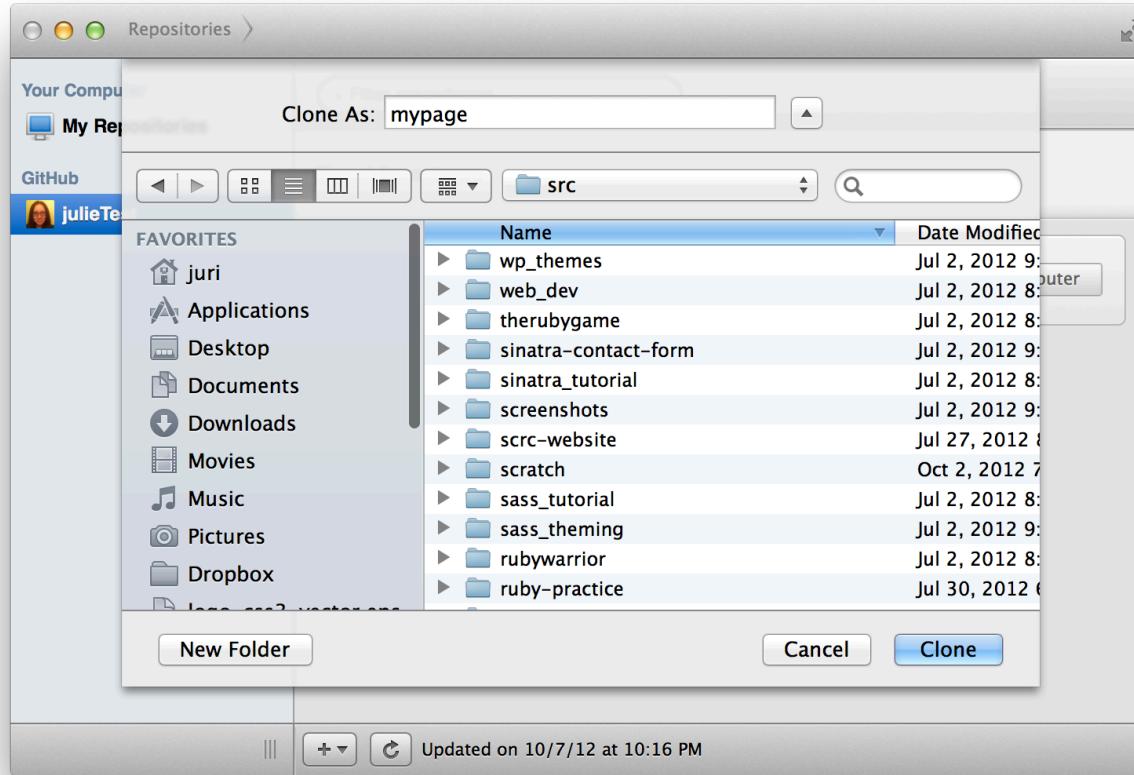
Clone Your New Repository



Click on **Clone to Computer**

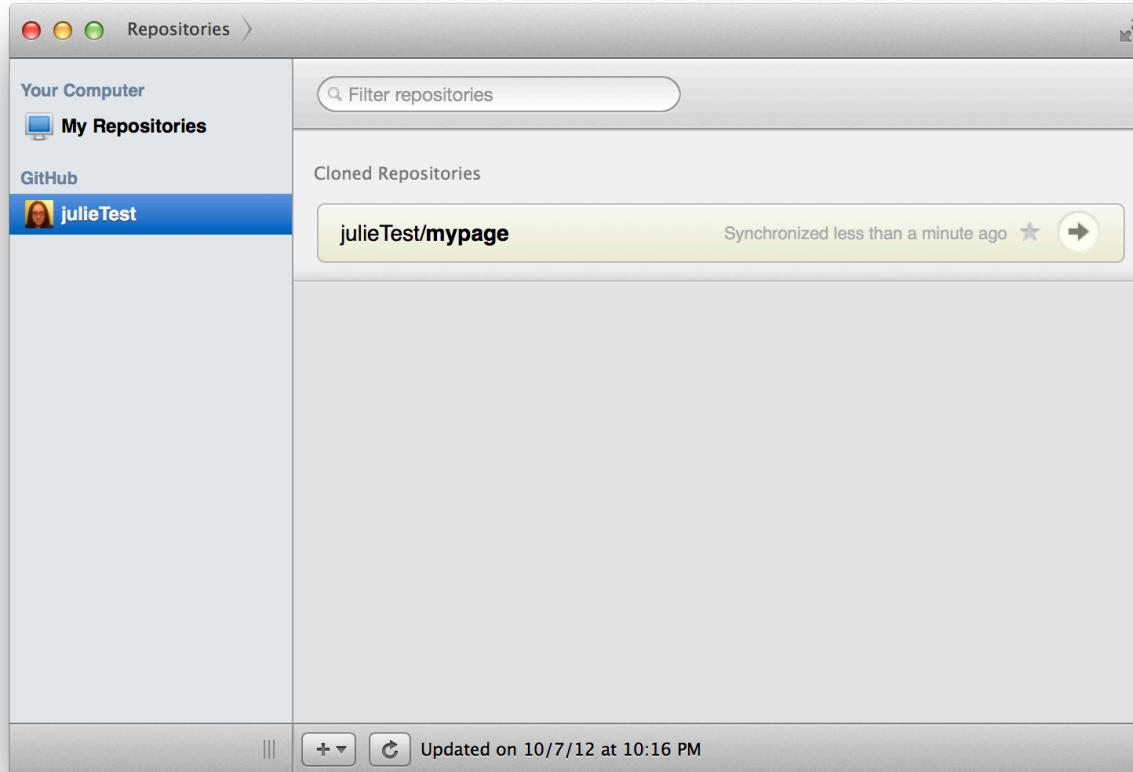
note: repository is just what we call where your code lives in this type of environment

Clone Your New Repository



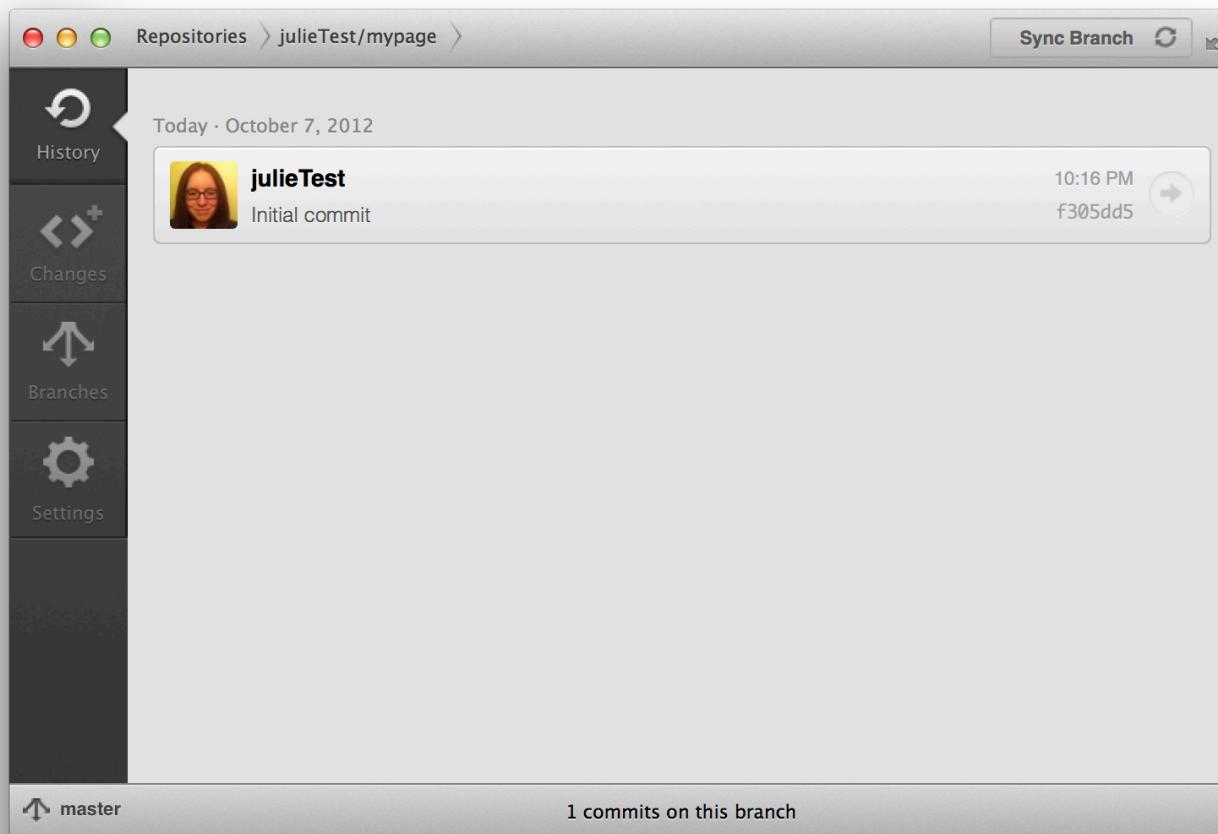
Select the location where you want your files to be saved locally and then click **Clone**.

Open Your Repository

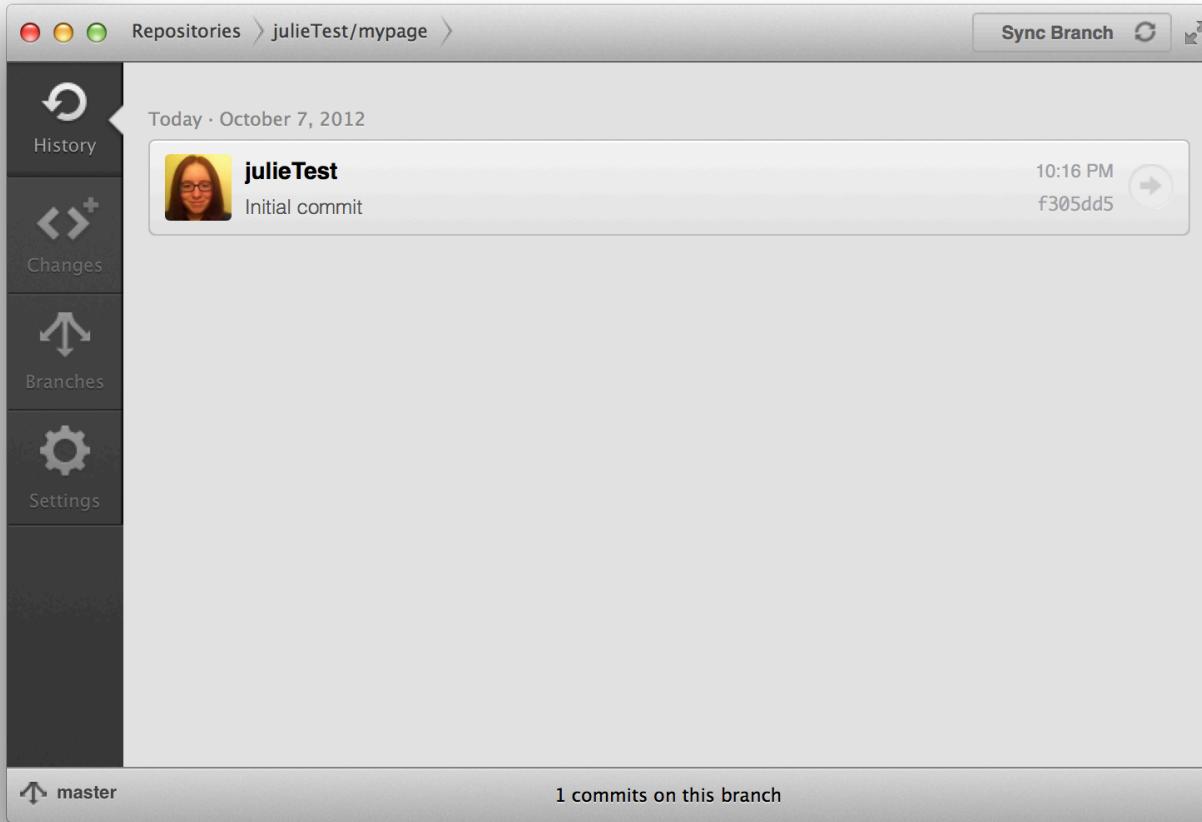


Click on the arrow next to the repository (repo) you just created to open it

Open Your Repository

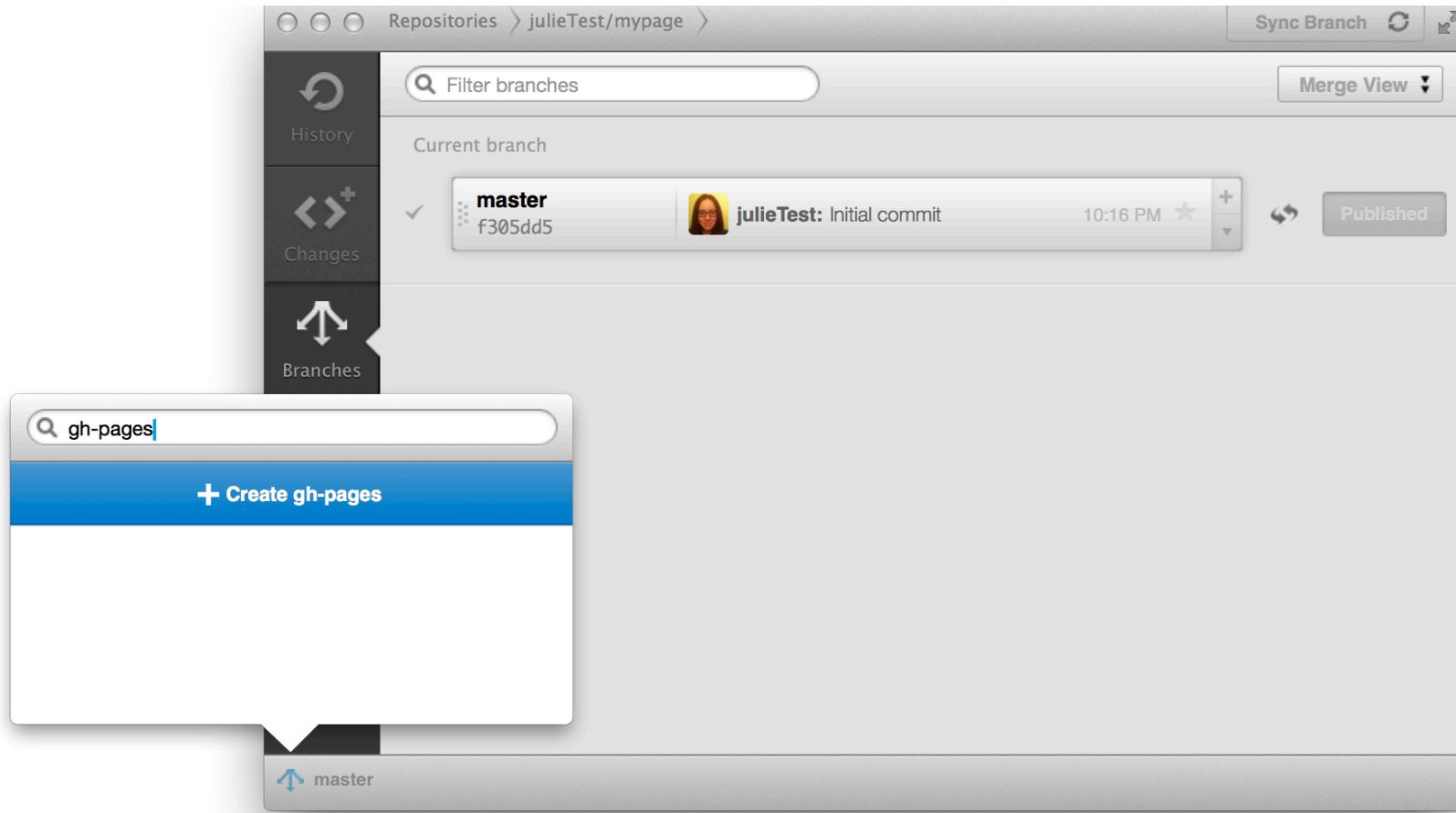


Create gh-pages



Click on **master** in the lower left part of the window

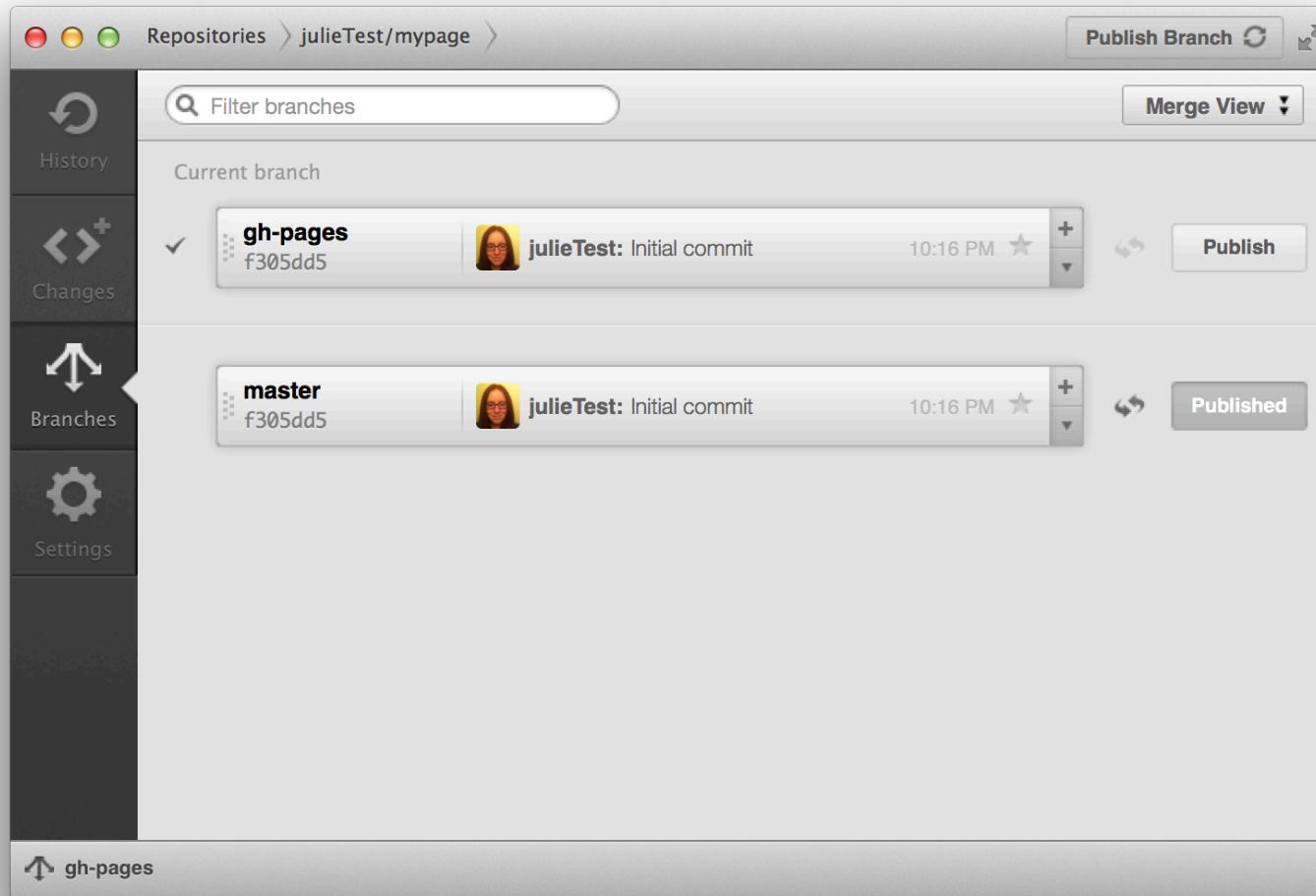
Create gh-pages



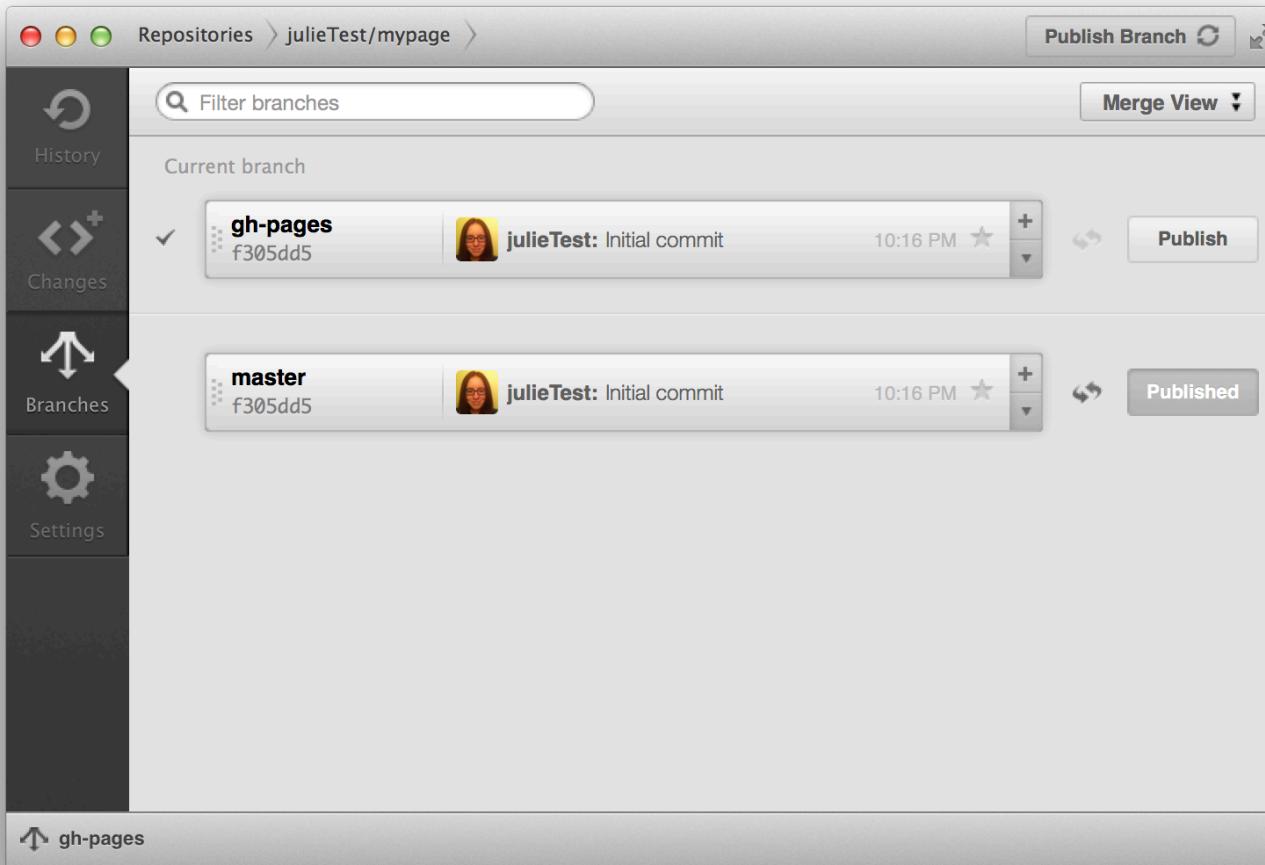
Type “gh-pages” in the textbox and hit enter or double-click +
create gh-pages

This is so GitHub knows that we are trying to show our website

Create gh-pages

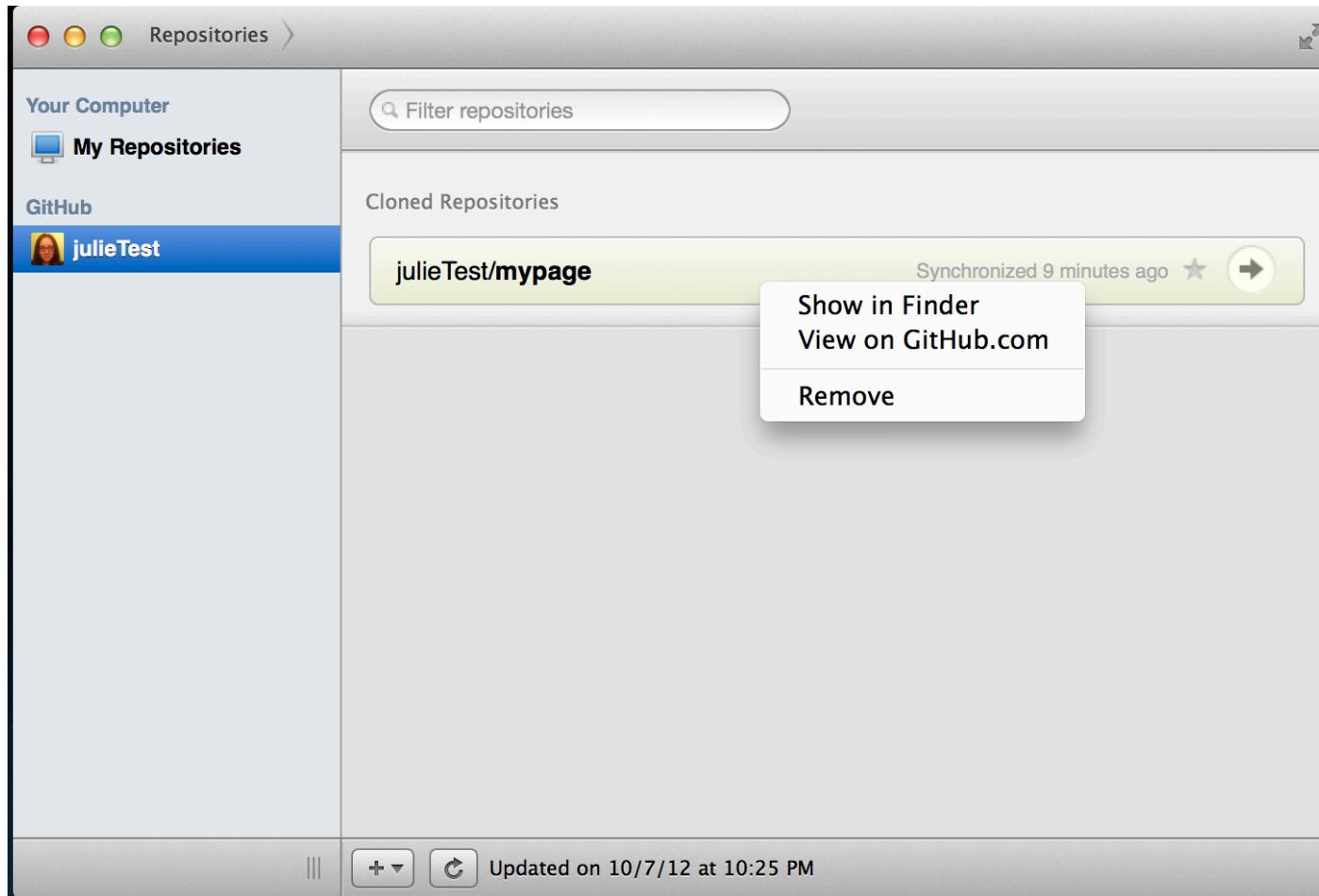


Add Your Code



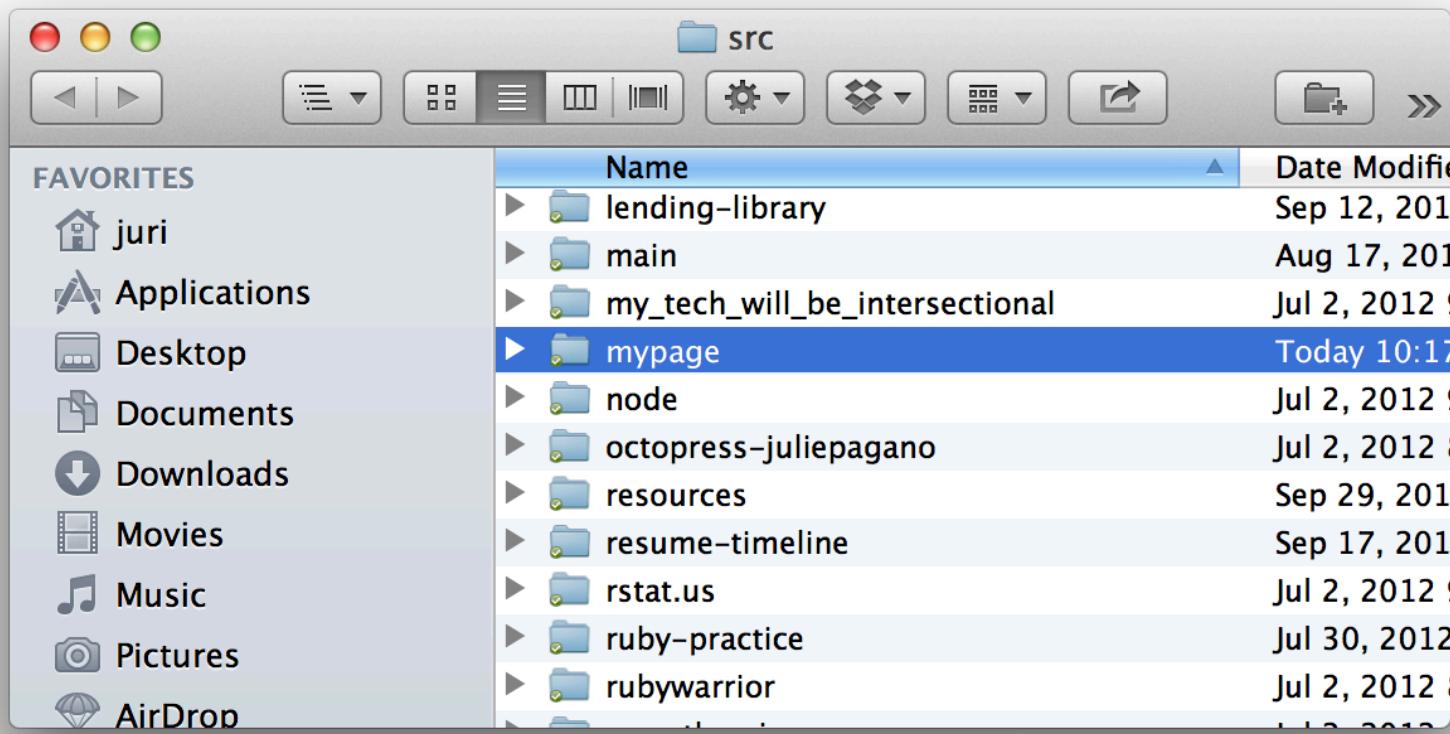
Click on **Repositories** in the top bar to go back to main page.

Add Your Code



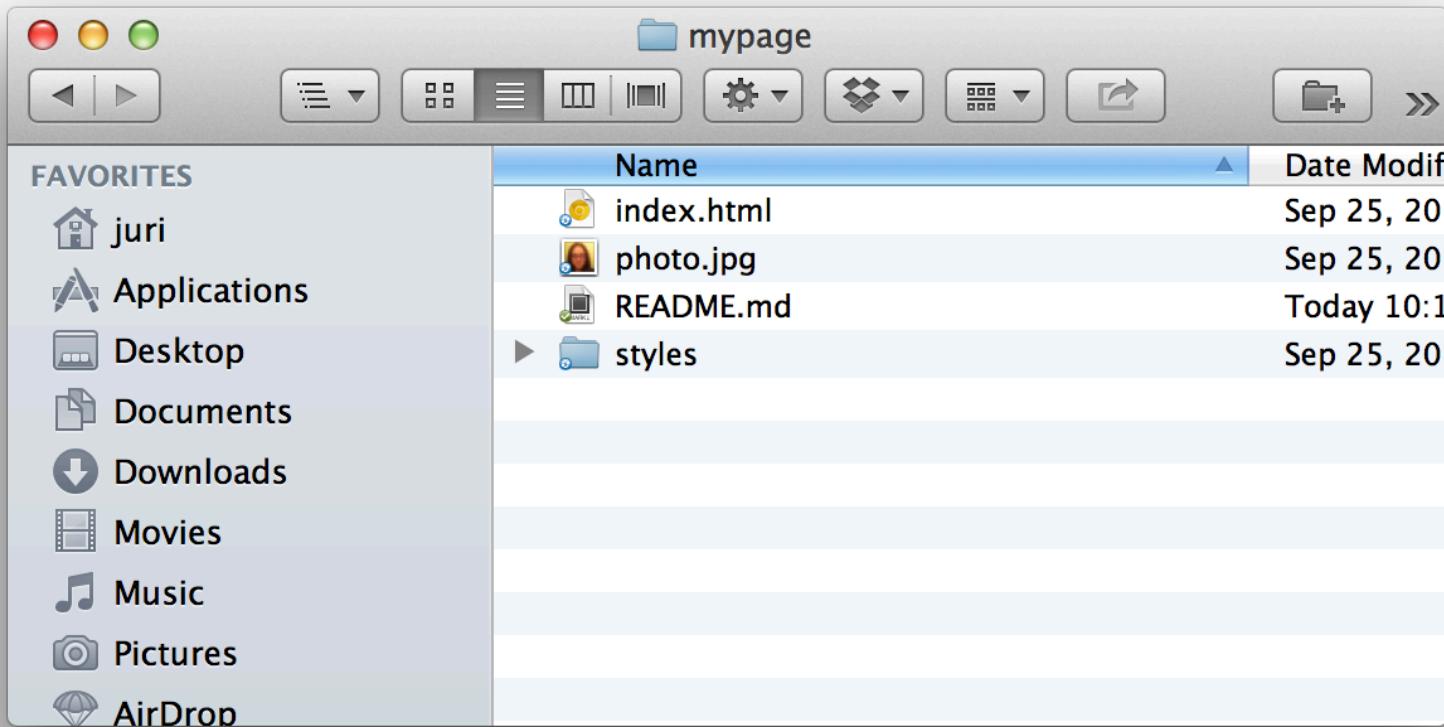
Right click on the name of your repository and click on **Show in Finder** and a window will open with the folder where you can copy your code.

Add Your Code



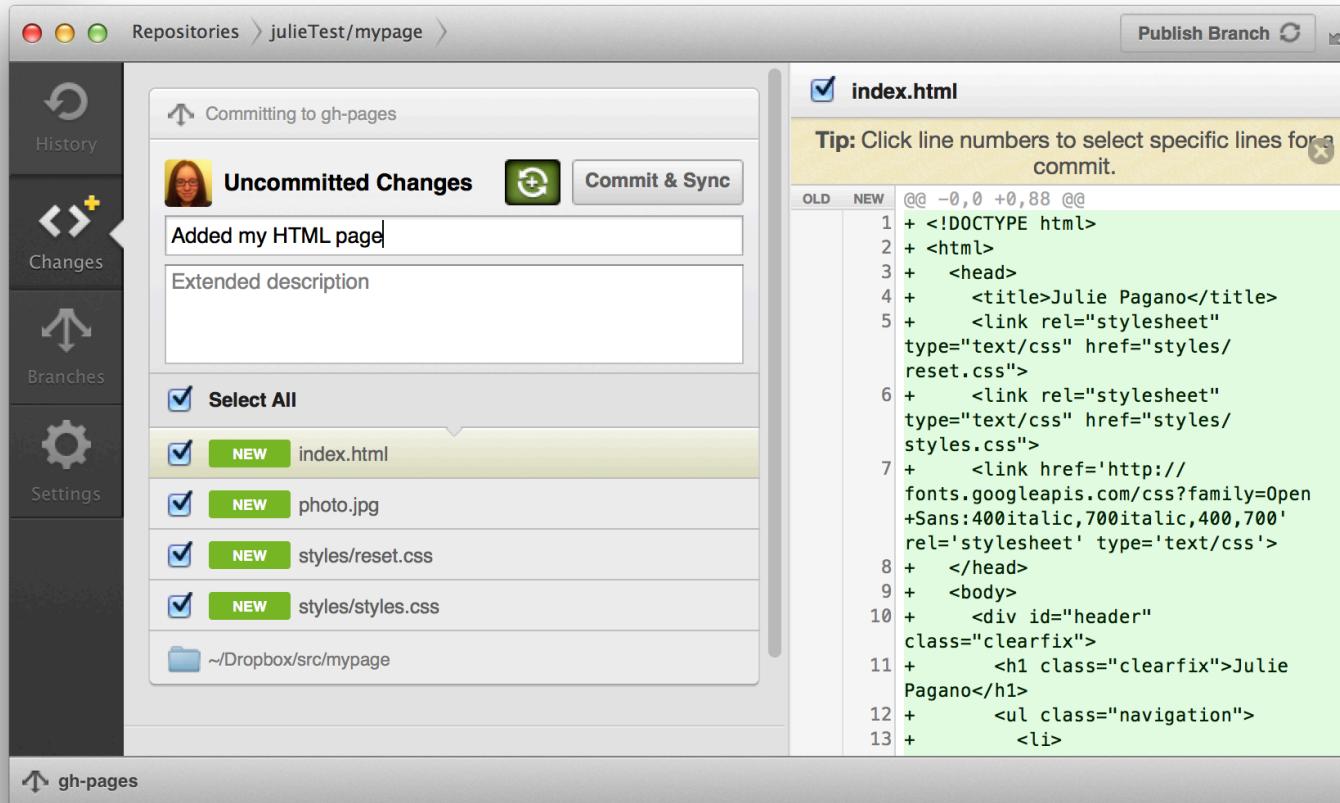
Double-click to open the folder

Add Your Code



Copy your code into the folder

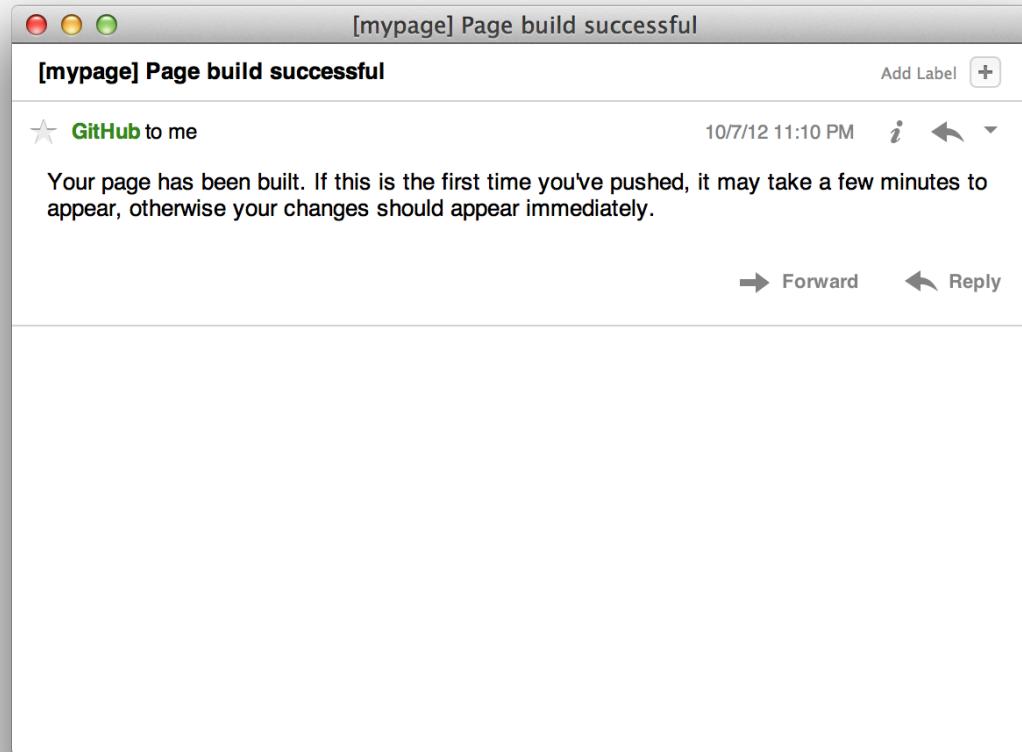
Add Your Code



Open the repository again (or click Changes) and type “Added my html page” in the commit textbox and click **Commit & Sync**. Click allow if you get any prompts about your keychain.

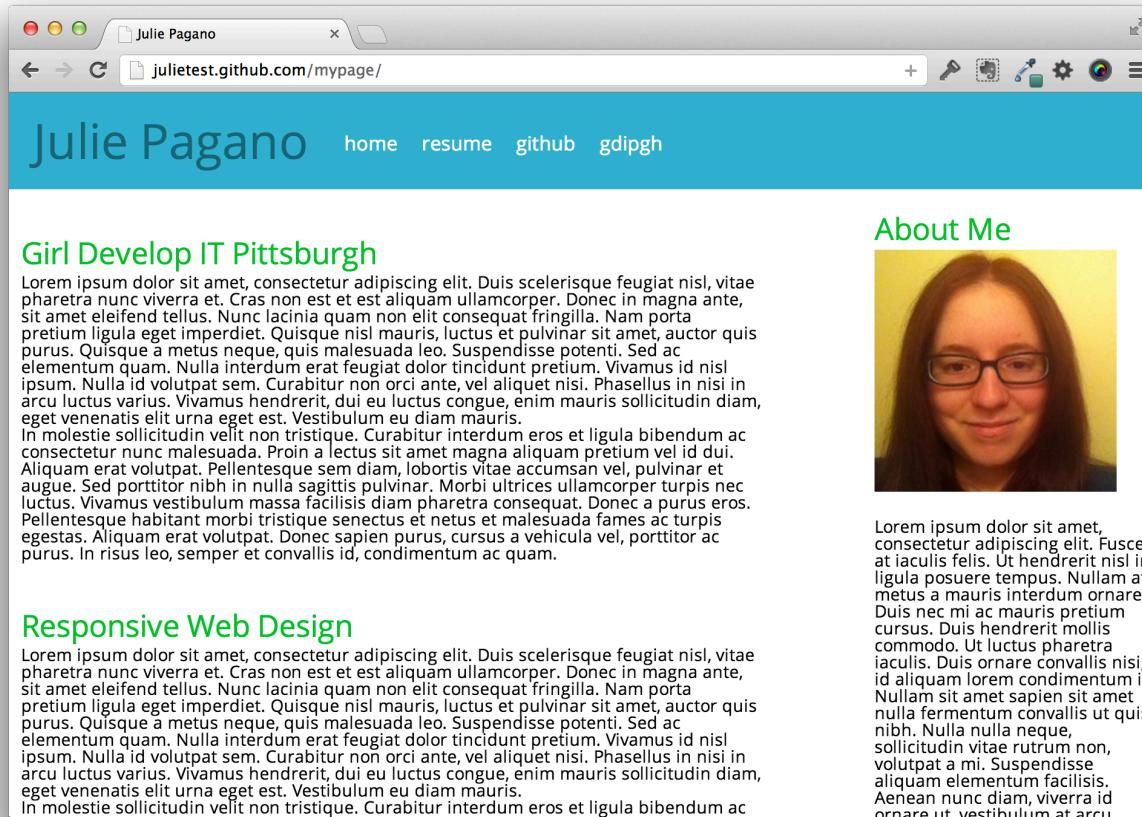
Note: The text can be anything you want in the commit message box

View it Online



You should get a confirmation email from GitHub letting you know your commit was received.

View it Online



The screenshot shows a web browser window titled "Julie Pagano" with the URL "julietest.github.com/mypage/". The page has a blue header with the name "Julie Pagano" and navigation links for "home", "resume", "github", and "gdipgh". The main content area contains two sections: "Girl Develop IT Pittsburgh" and "Responsive Web Design", each with placeholder text. To the right, there is a sidebar titled "About Me" featuring a portrait photo of a woman with glasses and a short bio.

Girl Develop IT Pittsburgh

Placeholder text for the Girl Develop IT Pittsburgh section.

Responsive Web Design

Placeholder text for the Responsive Web Design section.

About Me



Placeholder text for the About Me sidebar.

Go to

<http://yourusername.github.com/repository name/index.html>

This can take up to 10 minutes to show up.

Congrats!



Share your webpage with everyone you know!