Putting Your mark on the Web with GitHub
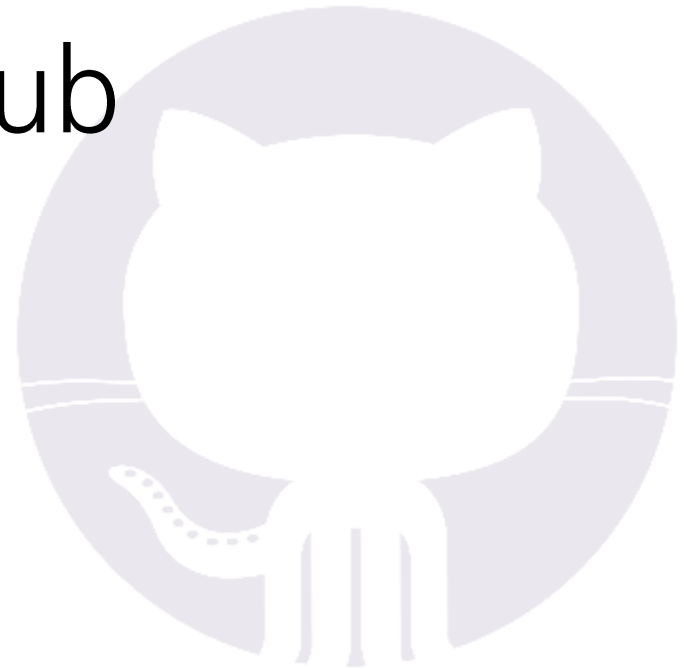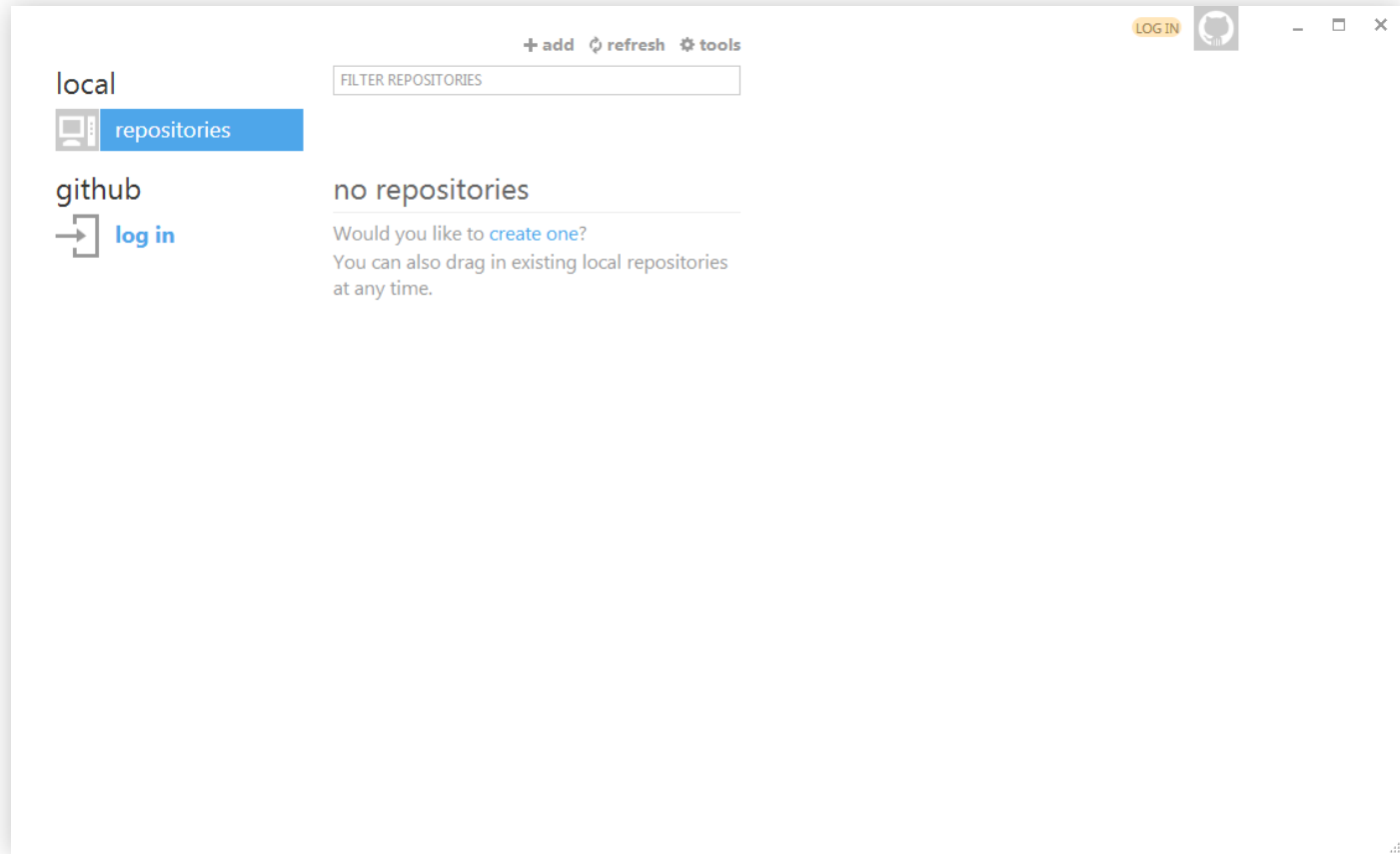
Create a GitHub Account

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

Download GitHub for Windows/Mac

1. Go to

   - http://windows.github.com/

   - http://mac.github.com/
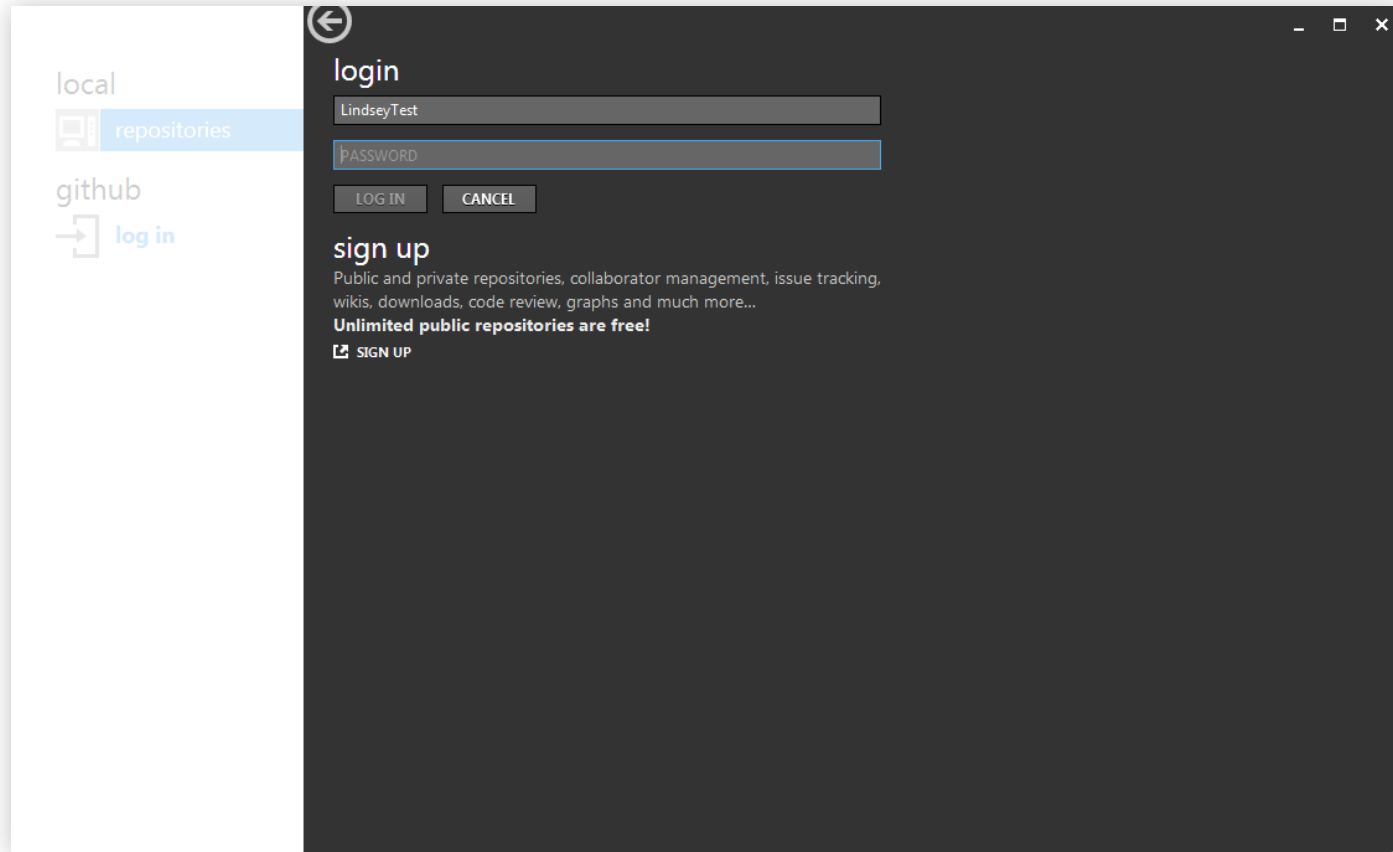
2. Click on the download link

3. Once downloaded open it

Log in

Click on LOG IN at the top right of the GitHub window.

Log in

Enter your username and password and click LOG IN.

Select Your GitHub Account
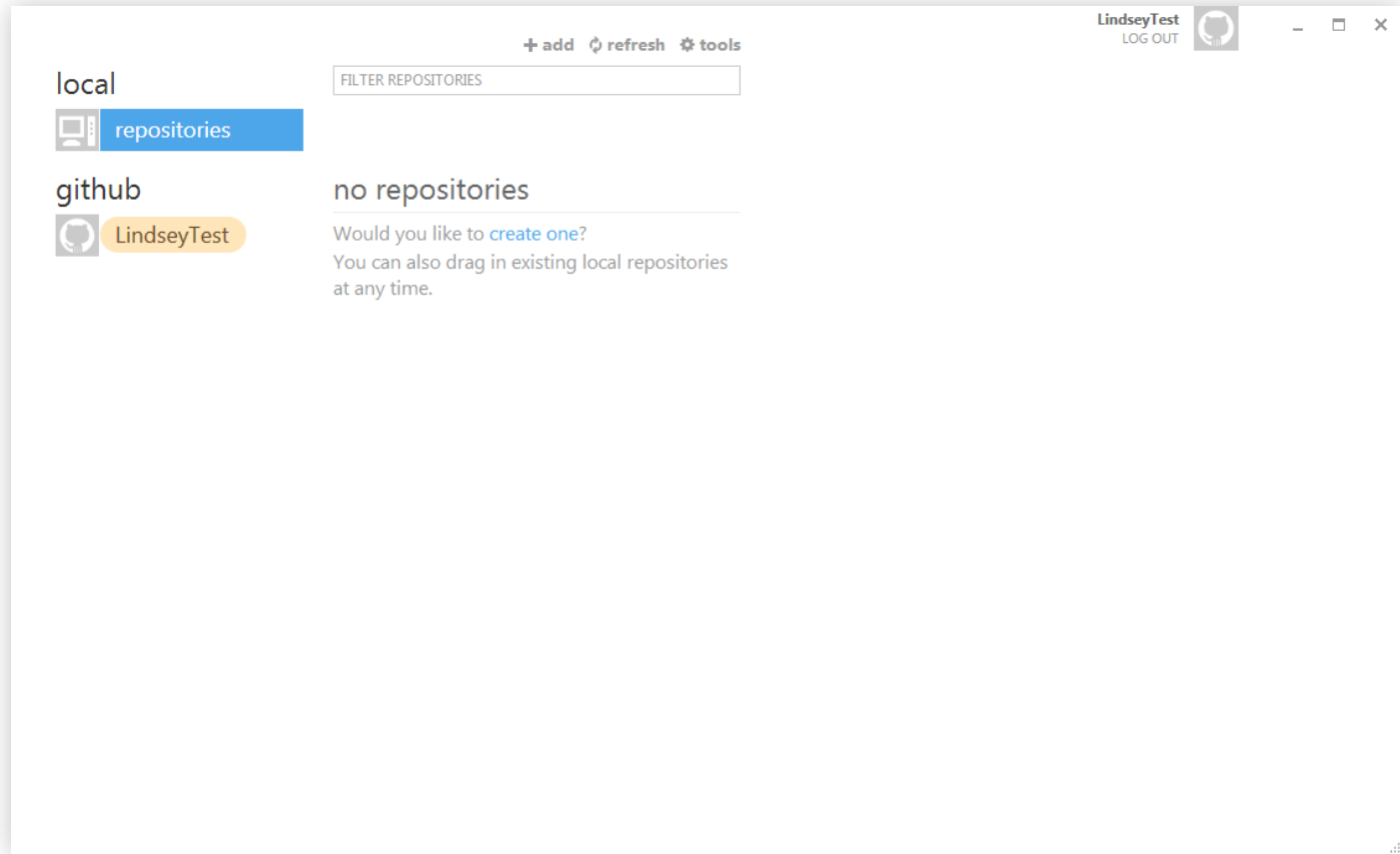
Click on your username under the github heading on the sidebar.

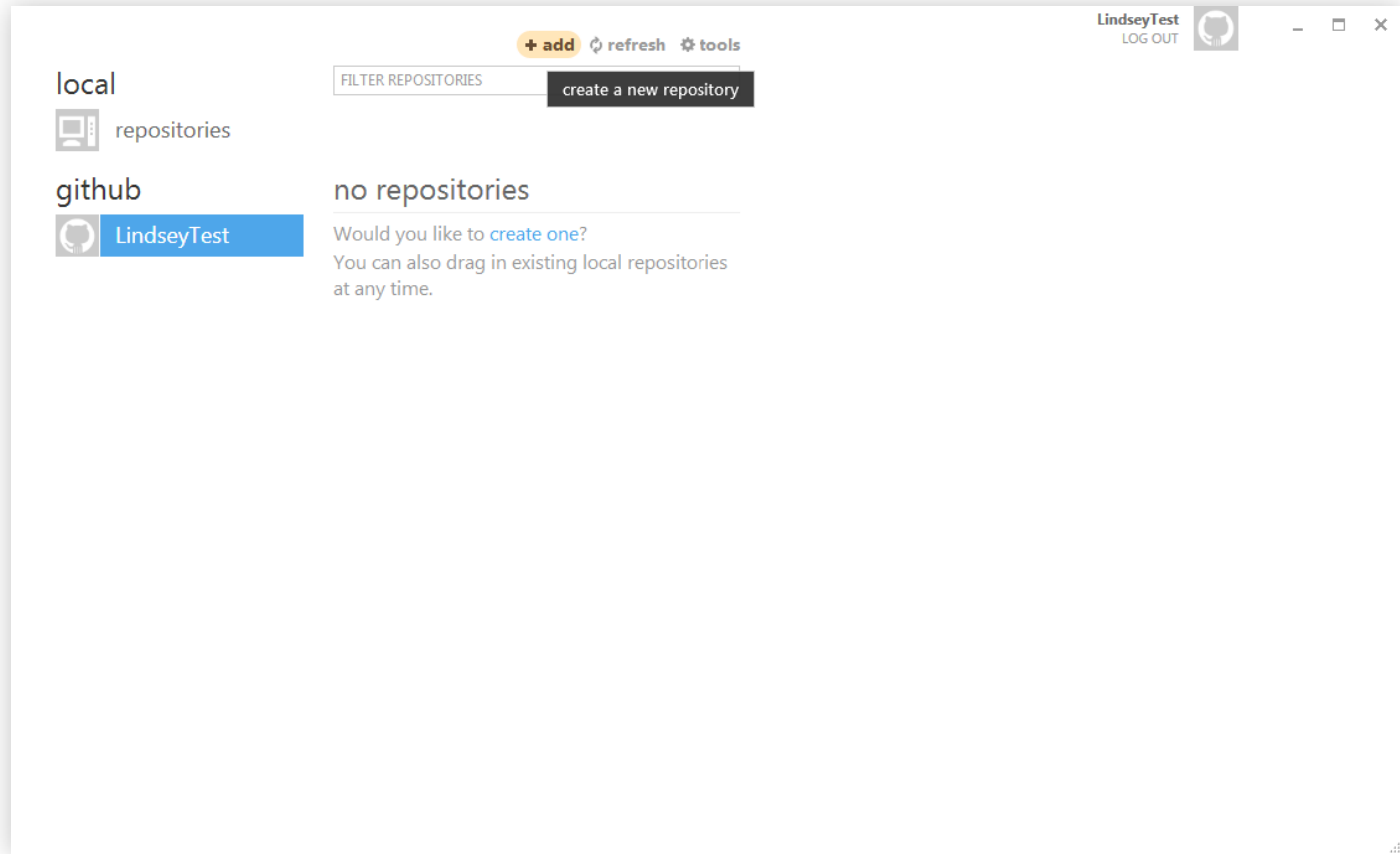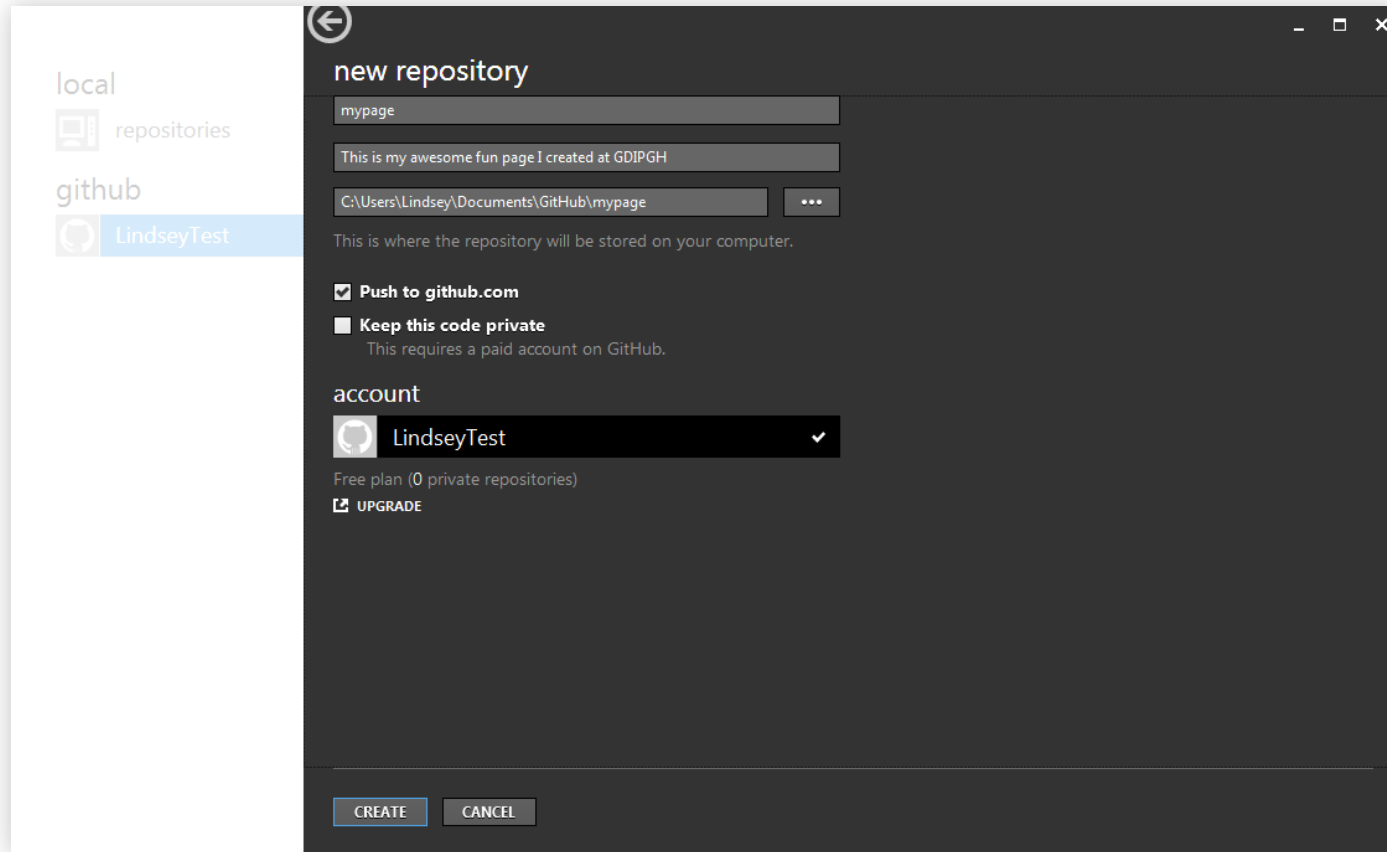# Create a New Repository

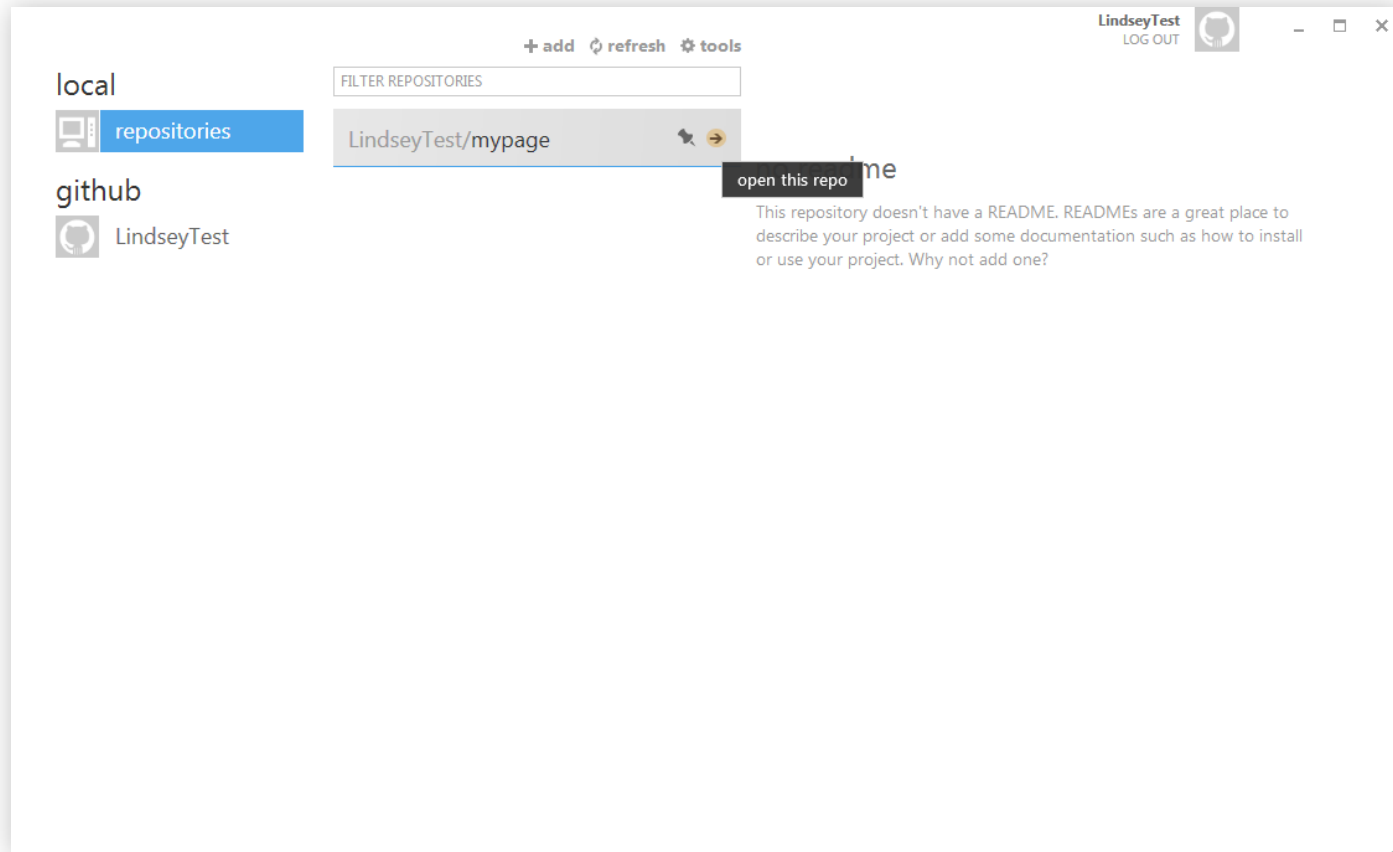Click on +add in the upper part of the window.

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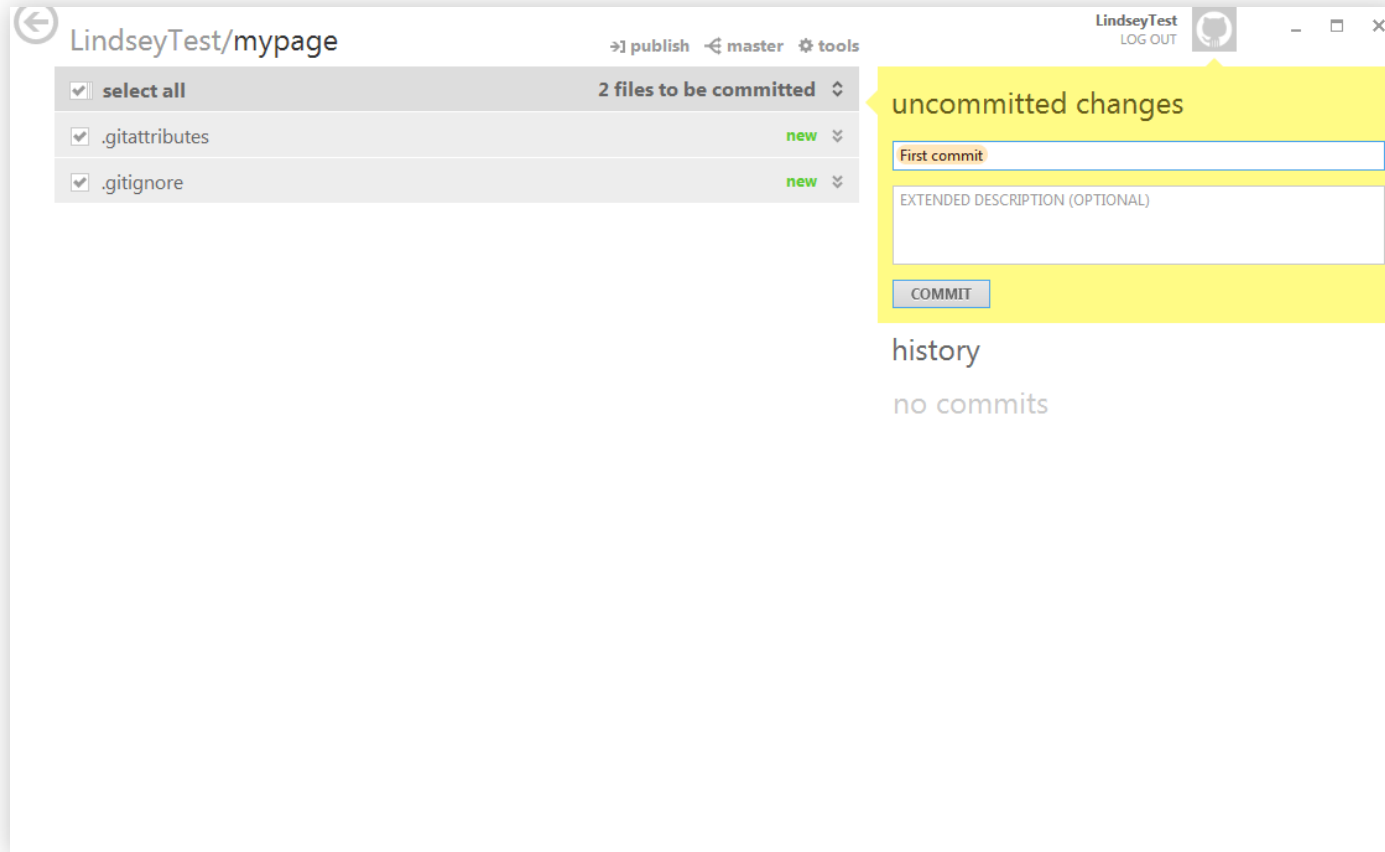
Create a New Repository

Specify the name for your repository (eg. mypage) and optionally a description. Then, click CREATE.

Open Your Repository

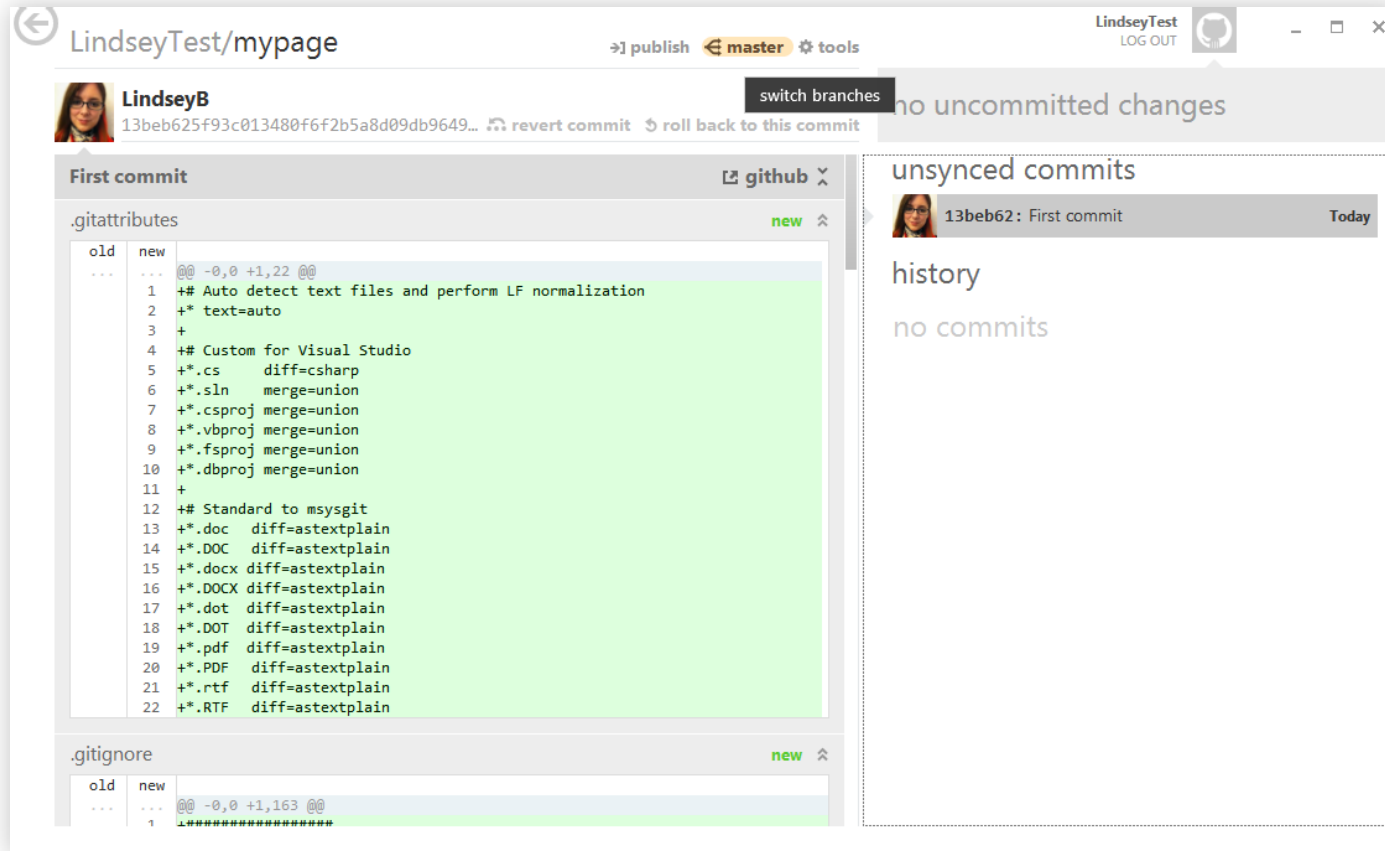Click on the arrow next to the repository (repo) you just created to open it

Make Your First Commit

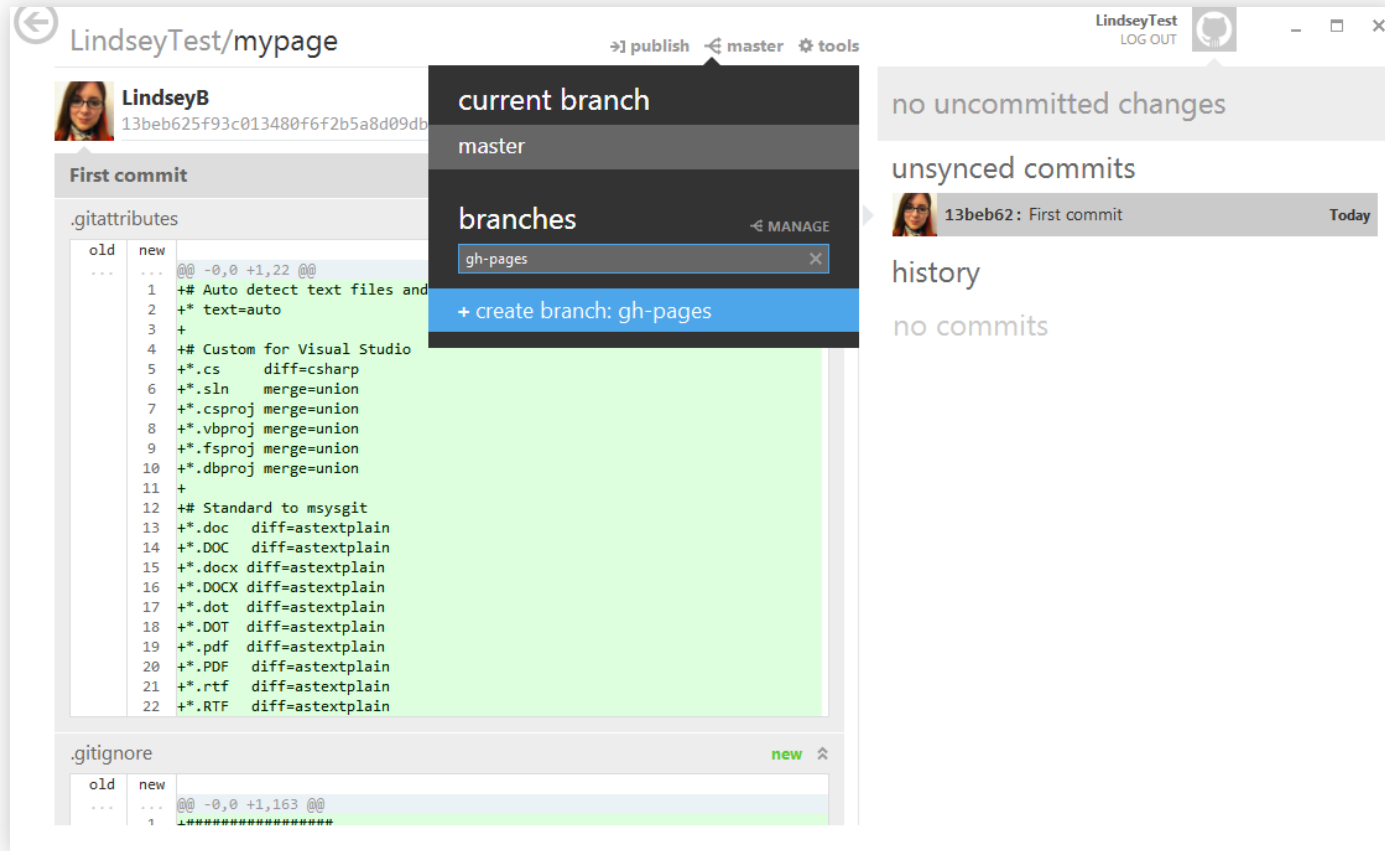Type "first commit" in the commit box and hit COMMIT

GitHub created some files for us when we created the repository, we need to commit those so it knows that some changes happened.

Create gh-pages
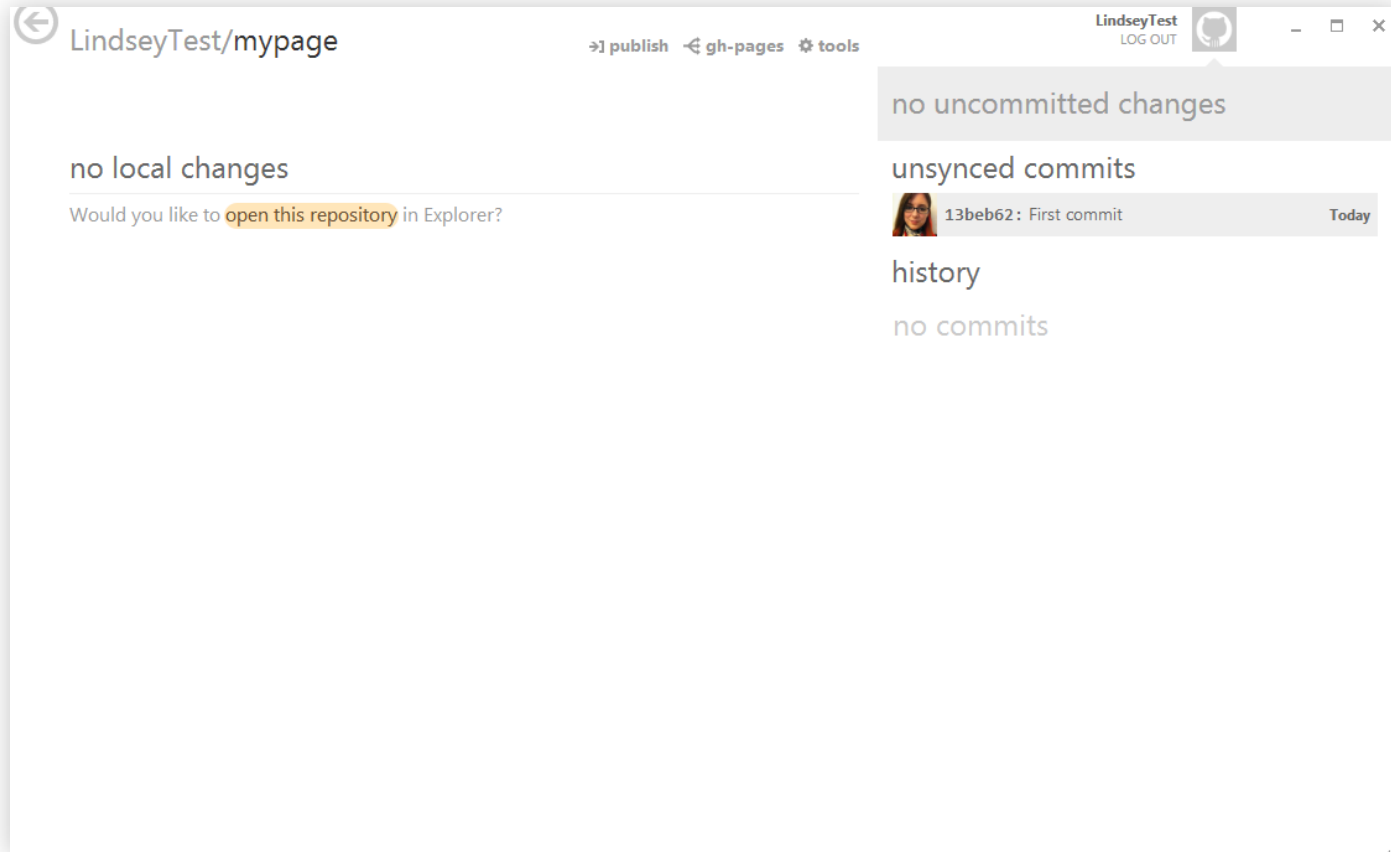

Click on master in the upper part of the window

Create gh-pages

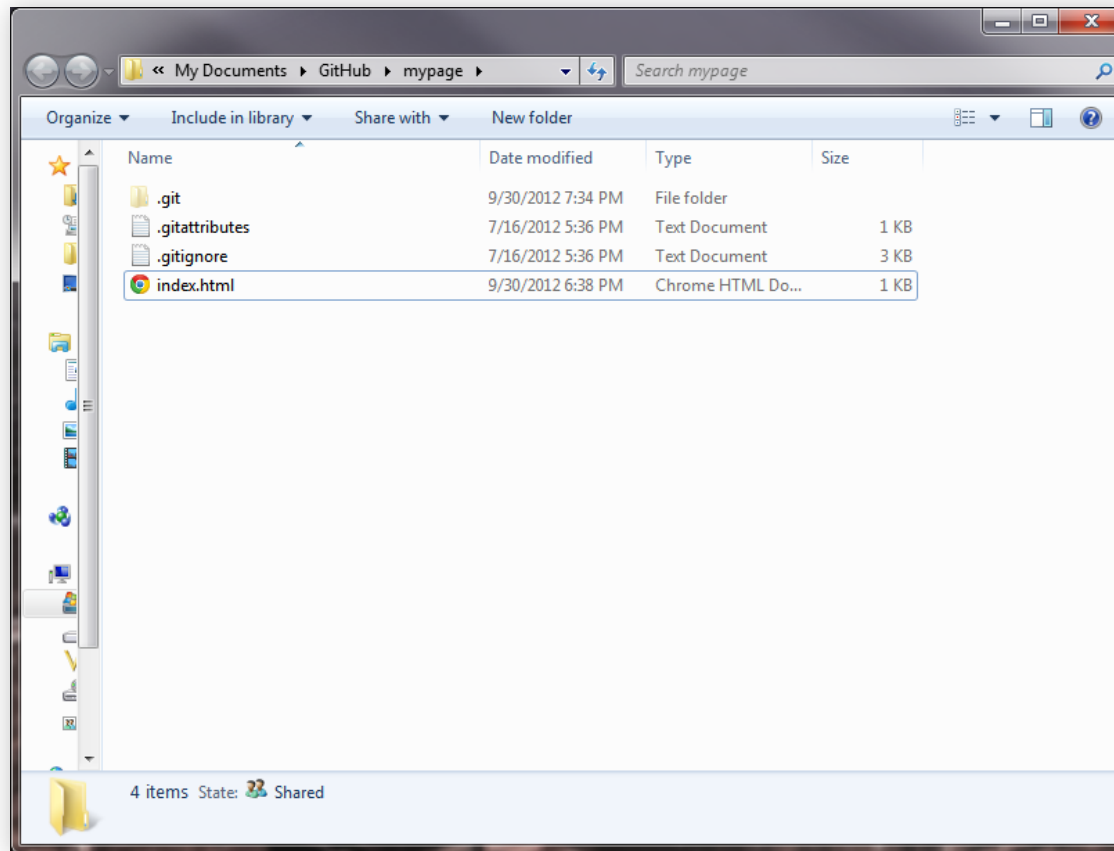Type "gh-pages" in the textbox and click + create branch: gh-pages

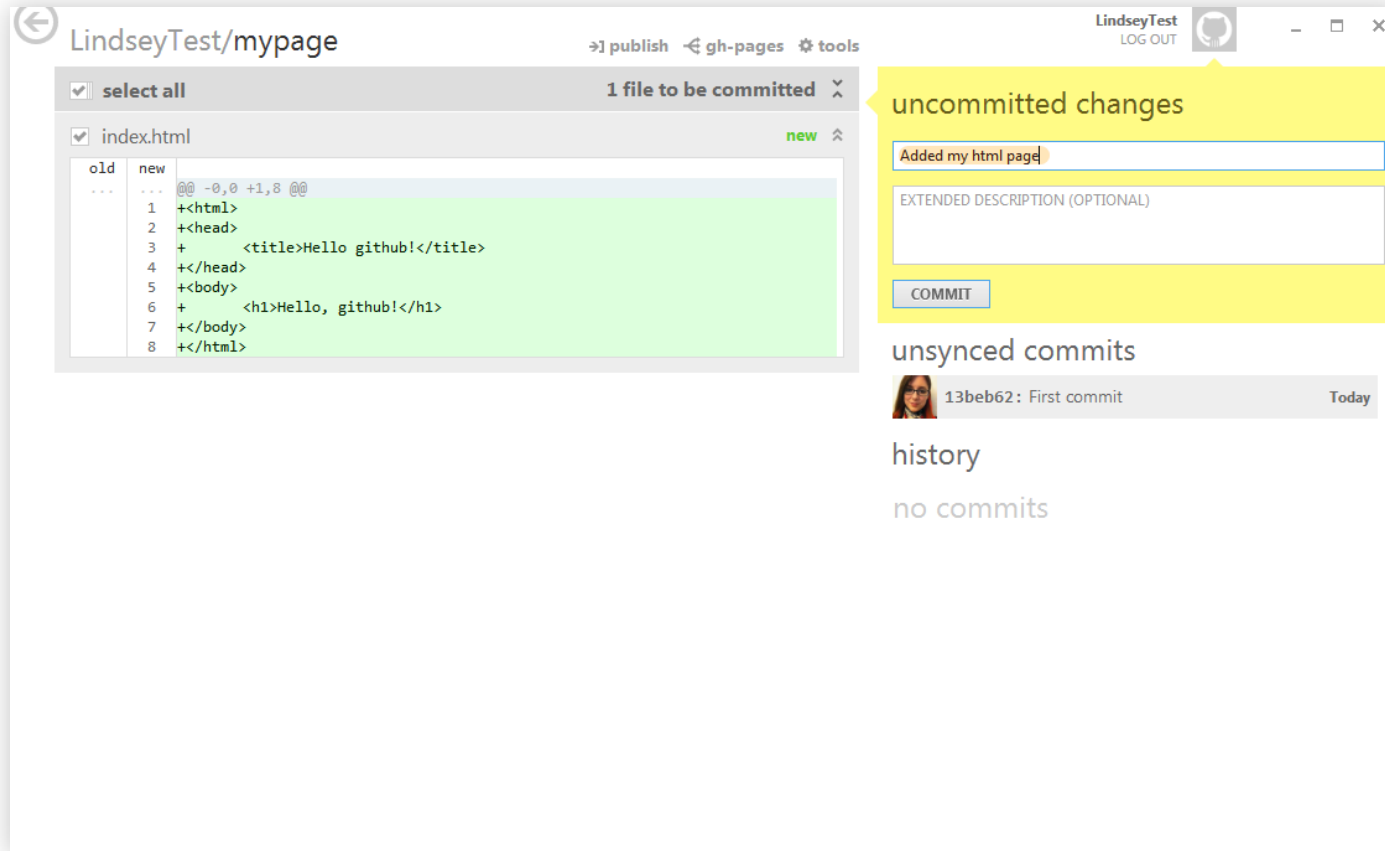This is so GitHub knows that we are trying to show our website

Add Your Code

Click on open this repository and a window will open with the folder where you can copy your code into the folder.
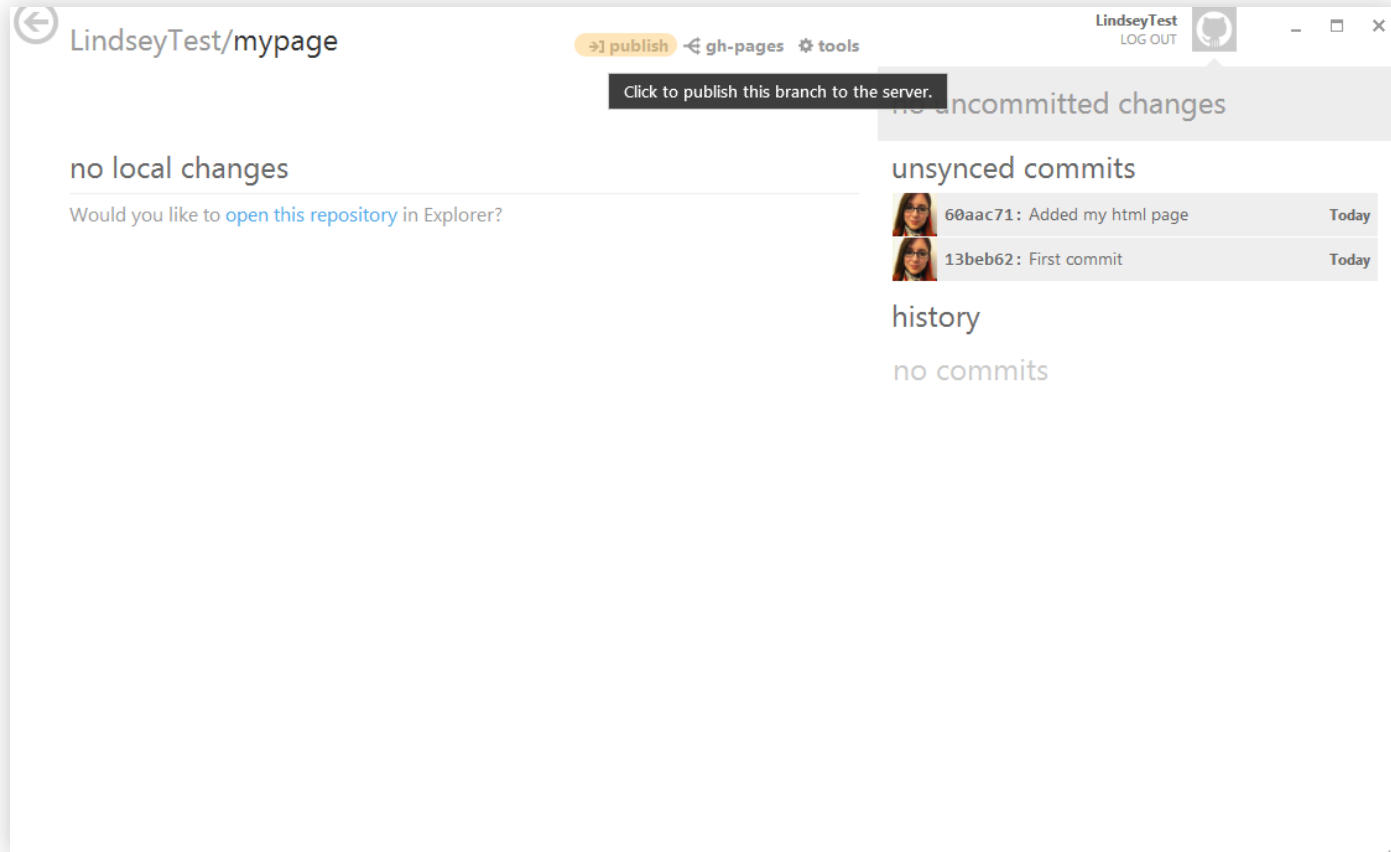
Add Your Code

Copy your code into the folder.

Add Your Code

Open the repository again (or click SHOW CHANGES) and type "Added my html page" in the commit textbox and click COMMIT.
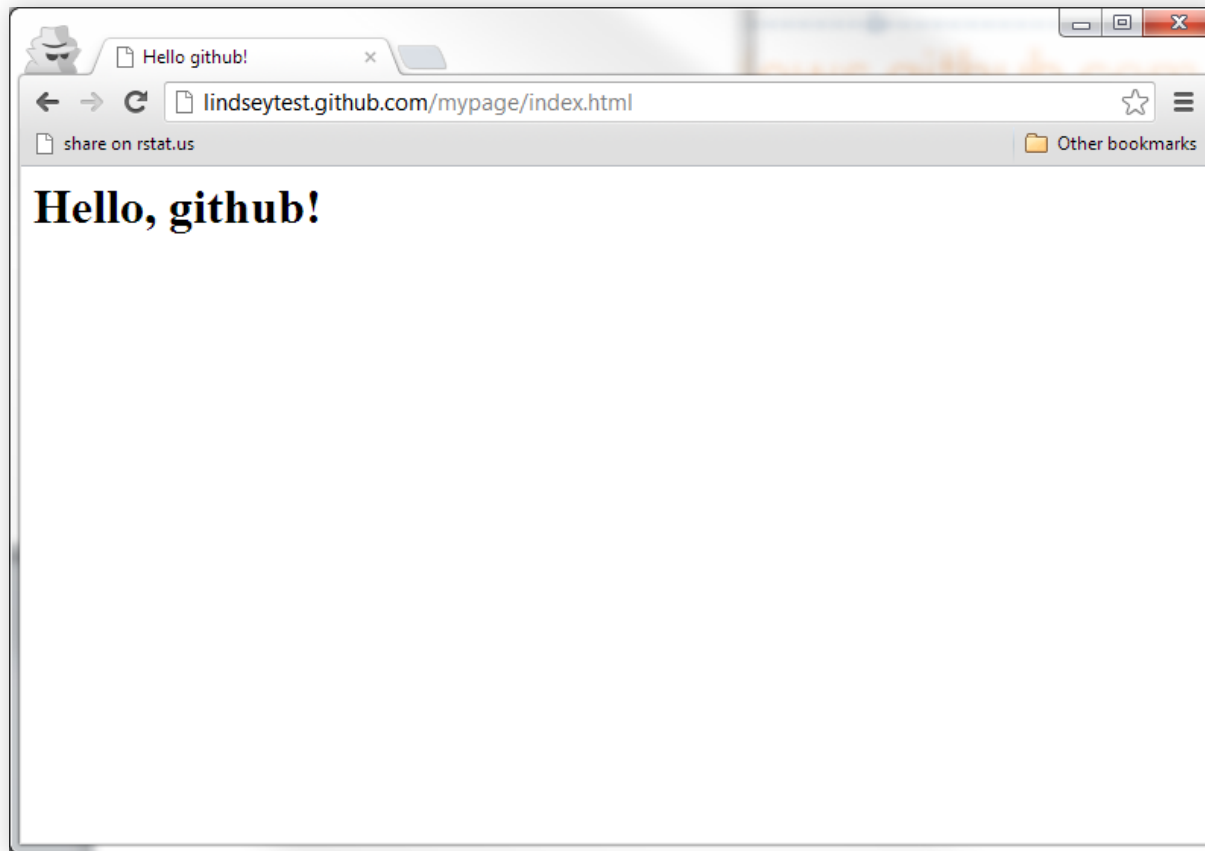
Note: The text can be anything you want in the commit message box

Put it on the Web

Click on the publish button.

View it Online

Go to
http://your username.github.com/repository name/index.html
This can take up to 10 minutes to show up.

Share your webpage with everyone you know!