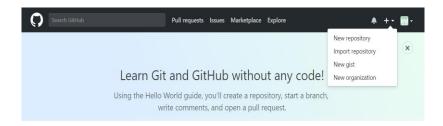
CSCI 1100: Web Page Project Instruction to Host Web Page on Github

Hello All, as you might remember, we created a github account in the first week of the lab. We are going to use that account for uploading our web project on github. Have all your web project files ready before you start following this document. You will need all your images, html files and any other files that your webpage needs. Let's begin.

Step 1:

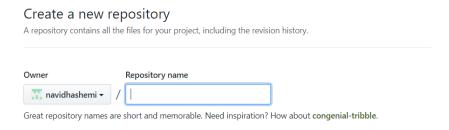
Sign in into your Github account. Click on the plus sign on the top right corner, and then click on the New repository:



Step 2:

Name your repository:

It has to be followed strictly for your webpage to be hosted by Github.



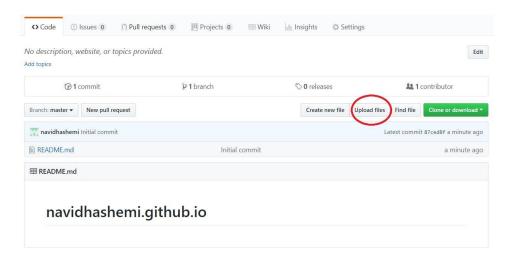
Repository Name: <username>.github.io

Fill in <username> with your own username. Don't include the angle brackets. For example, **navidhashemi.github.io**, note that dots have to be mentioned:

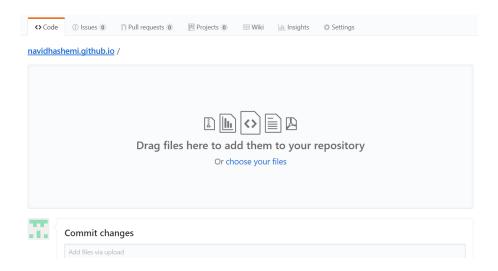
Create a new repository A repository contains all the files for your project, including the revision history. Owner Repository name 🚃 navidhashemi 🕶 navidhashemi.github.io Great repository names are short and memorable. Need inspiration? How about congenial-tribble. Description (optional) Public Anyone can see this repository. You choose who can commit. 🖳 Private You choose who can see and commit to this repository. Initialize this repository with a README This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository. Add .gitignore: None ▼ Add a license: None ▼ Create repository

Keep the other options on the page to default. <u>Be sure to select the option that says "Initialize this repository with a README"</u>. Also make sure that the repository is public. Click on **Create Repository**.

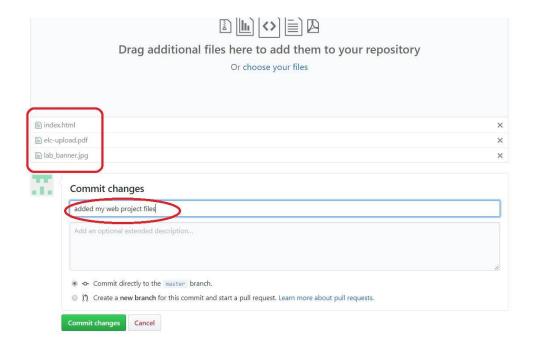
Step 3:Once you click on Create Repository, you should see a page like this:



Now, click on **Upload Files**. Then you will see a page like this:



Drag or drop all of your project files including any images, html files etc. Wait for them to be uploaded. Then add a message in the text box below <u>Commit Changes</u> that tells what you have added. For example, you can say: "added my web project files". You can see the following screenshot, where three sample files has been added and a sample message has been written:



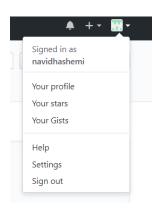
Click on **Commit Changes**. You are all done!

Wait for a few minutes and then visit "<username>.github.io" (in the mentioned example: navidhashemi.github.io) from your web browser. As always, change <username> with your username. Either use Google Chrome or Mozilla Firefox as browsers to see your link.

Your website is now online. If you don't see your website, wait for some time like say an hour and try to access it again. But it usually goes live in minutes. Best of Luck!

Question1: Where to find your username?

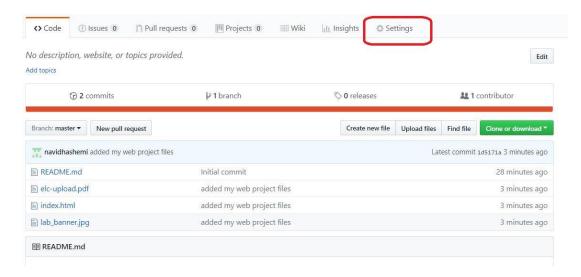
Answer1: On top right corner:



Question2: I mistakenly uploaded wrong files or I want to rename the files. How can I do that?

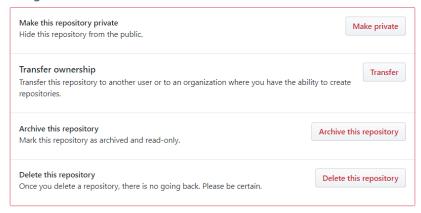
Answer2: For this purpose, you need to delete the repository you have created and create a new one. To do so, follow these steps:

First click on **Settings**, on the top right corner:

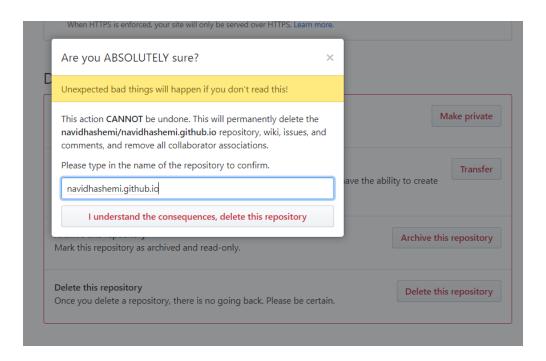


Then go all the way down to the end of the webpage to see this part:

Danger Zone



Then click on the **Delete this repository**, and write down the name of your repository to be able to delete it.



Now you can do the same procedure you did before, in order to create the repository and upload your contents.

Note on project submission: Please note that as the project instructions say, in addition to Github we need all your files (images, html, etc.) and the URL of the website to be formally submitted to eLC for evaluation. The URL can be in a text file.

<u>Please</u> also note that the repository on Github has to have <u>index.html</u> with the name exactly <u>typed as index.html</u> (all small letters) otherwise it might not show up as a web page; check this by visiting your website once before you submit.