

CSE 445: Distributed Software Development

Assignment 4: Tutorial for GitHub page setup

Step 1: Create a new, **public** repository.

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere?

[Import a repository.](#)

Required fields are marked with an asterisk (*).

Repository template



No template ▾

Start your repository with a template repository's contents.

Owner *	Repository name *
 MRJasonP ▾	/ cse445_a4
	✓ cse445_a4 is available.

Great repository names are short and memorable. Need inspiration? How about [special-octo-rotary-phone](#) ?

Description (optional)

<input checked="" type="radio"/>	 Public
	Anyone on the internet can see this repository. You choose who can commit.
<input type="radio"/>	 Private
	You choose who can see and commit to this repository.

Initialize this repository with:

- ☐ Add a README file
- This is where you can write a long description for your project. [Learn more about READMEs.](#)

Add .gitignore

.gitignore template: None ▾

Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

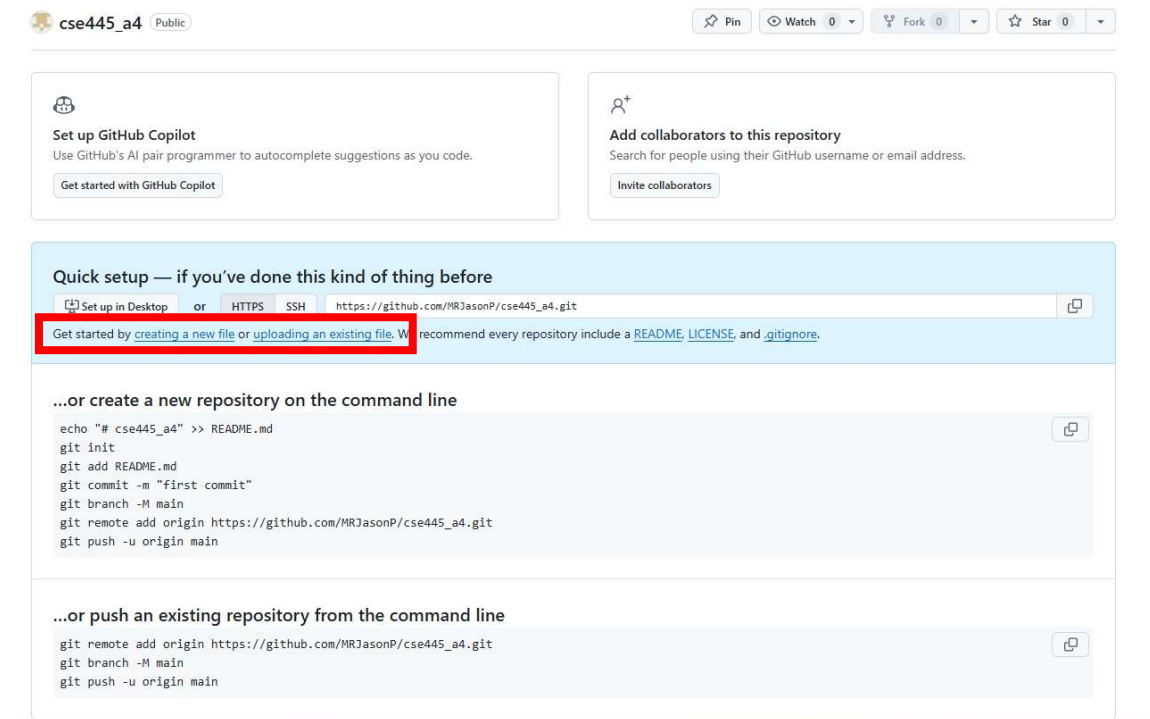
Choose a license

License: None ▾

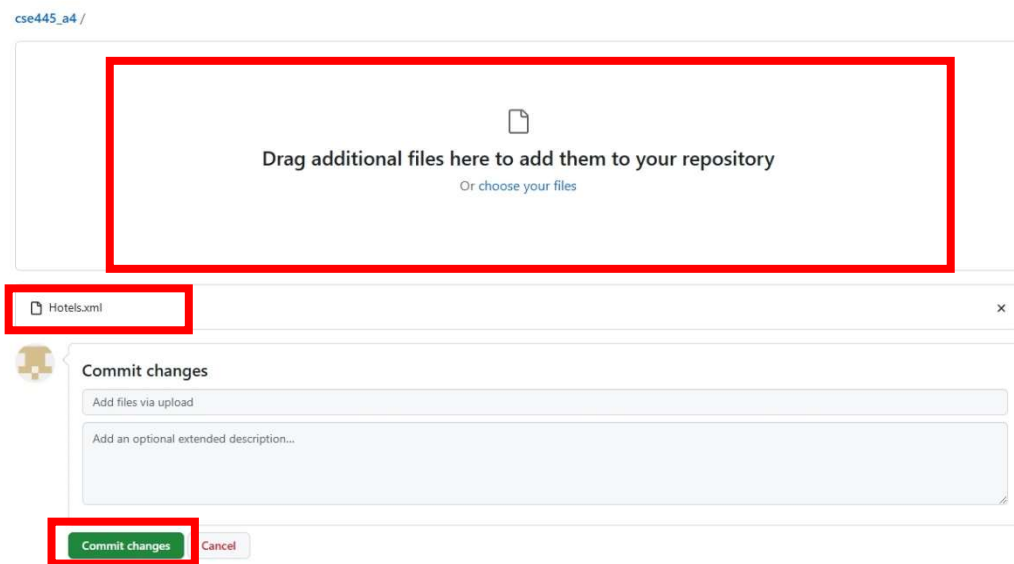
A license tells others what they can and can't do with your code. [Learn more about licenses.](#)

 You are creating a public repository in your personal account.

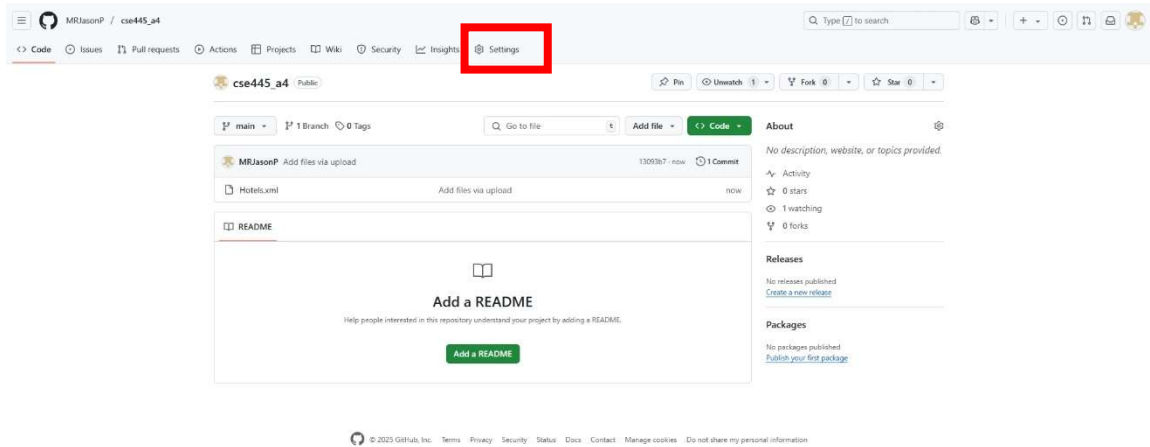
Step 2: Upload your **XML files** once the repository is created.



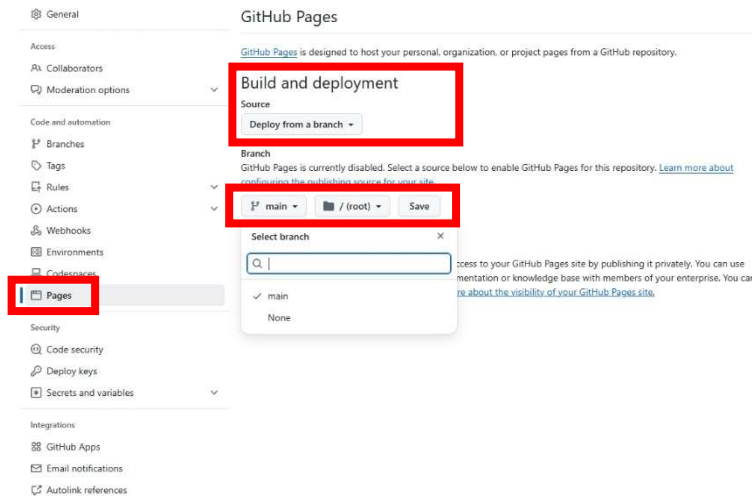
Step 3: You can drag and drop your files into the window and click "Commit changes" after adding any optional comments.



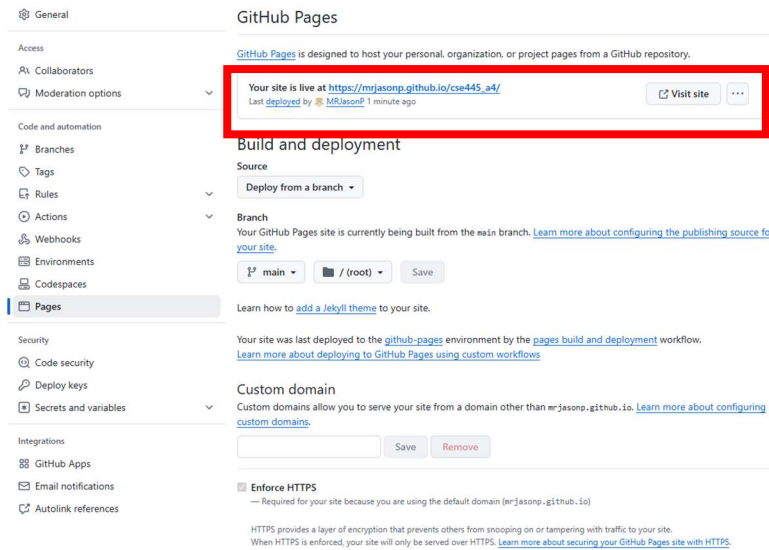
Step 4: To active GitHub Page hosting, select “Settings” under your repository main view.



Step 5: Select “Pages” tab on the left, and choose “Deploy from a branch”, under the Branch, select "main", “/(root)”, then click Save.



Step 6: Wait a few seconds for the system to deploy your file. Once you refresh the page and see the following message, your files have been successfully deployed and are ready for access.



Step 7: You can access your file through the URL, in my case, “https://mrjasonp.github.io/cse445_a4/,” followed by your file name, such as “Hotels.xml.” For example, you would use: “https://mrjasonp.github.io/cse445_a4/Hotels.xml” to retrieve the file via the GitHub Pages hosting service.

Note: Any new file or file changes may take several seconds to reflect on the server.