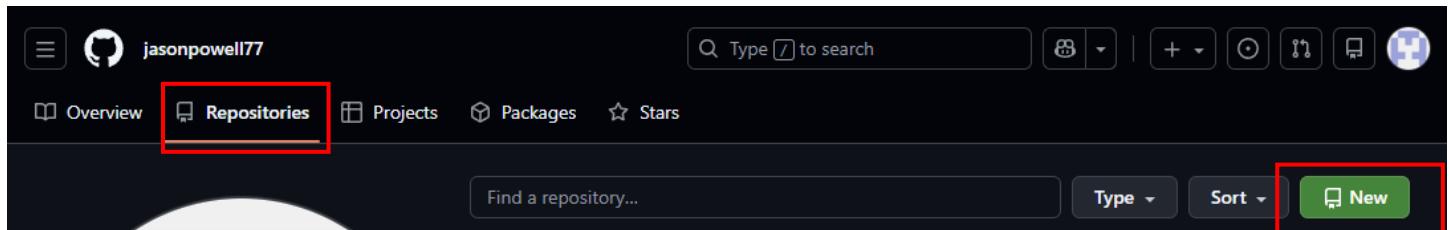


GitHub – Creating a Repository

The following is an overview of how to set up your GitHub account, create a private repository, and add me as a collaborator. I have attempted to provide the most accurate information; however, GitHub changes may require you to adjust.

1. Create a free account at GitHub.com if you do not already have one.
 - The account is owned by you
 - I will not have access to your GitHub account—you are responsible for security credentials
 - You can use your NSU email or a personal email
 - You can use any username you want
 - You will have to set up multi-factor authentication



2. Create a new repo for the class. Please note that the assignment will tell you what to name your repository for the course. Do not name it the same as you see in the images below.
 - Provide a name for the repo according to the instructions.
 - Add a brief description. If there are description requirements in the assignment, ensure you have entered those. Otherwise, you can add your own description.
 - Unless I have asked you to set it as public in assignment instructions, assume the repository should be private. This is your responsibility, and you assume all risks if you make yours public.
 - Check the “Add a README file” option.
 - You can leave the other options as their default values.
 - Click “Create Repository.”

A screenshot of the 'Create a new repository' form on GitHub. The form is divided into two sections: General and Configuration. In the General section, the 'Repository name *' field contains 'demo-repo' and has a note that it is available. The 'Description' field contains 'A demo repo'. In the Configuration section, the 'Choose visibility *' dropdown is set to 'Private' (highlighted with a red box). The 'Add README' toggle switch is turned 'On' (highlighted with a red box). The 'Create repository' button at the bottom is also highlighted with a red box.

3. Add me as a collaborator.

- Select the repository -> Settings -> Access Collaborator (left side pane)
- Click “Add people”
- Add “jpowell-nsu”
- I accept the invitation to gain access—this may occur before or after the due date.
- You can return here anytime to see if I have accepted the invitation.

The screenshot shows the GitHub repository settings page for 'demo-repo'. The 'Settings' tab is selected. On the left, the 'Collaborators' tab is highlighted with a red box. A modal window titled 'Add people to demo-repo' is open, showing a list with 'jpowell-nsu' and a green 'Add jpowell-nsu' button. Below the modal, a message says 'You haven't invited any collaborators yet' with a 'Add people' button. The right side of the screen displays the 'Direct access' section, which shows '0 collaborators have access to this repository. Only you can contribute to this repository.'

The screenshot shows the GitHub repository settings page for 'demo-repo'. The 'Settings' tab is selected. A message at the top states 'jpowell-nsu has been added as a collaborator on the repository.' The 'Collaborators' tab is highlighted with a red box. The 'Direct access' section shows '1 entity has access to this repository. 0 collaborators. 1 invitation.' In the 'Manage access' section, there is a table with one row for 'jpowell-nsu'. The row is highlighted with a red box and shows the status 'Awaiting jpowell-nsu's response' and a trash icon.