## Instructions

This page will guide you on how to use Git and GitHub to clone the project repository to your computer. The repository you will clone has a skeleton of how the project should be structured. This structure is also discussed below.

## **Getting the Repository for Project 5**

Follow the next steps to obtain the repository for this project. Read <u>all</u> of the steps before beginning.

- 1. Follow this link to get the repository for Project 5.
  - 1. When you click on the link, you will be asked to login with your GitHub account.
  - 2. Then you will be asked to accept the assignment. When you do, GitHub will start cloning the project repository to your account.
  - 3. After the cloning is finished, you will get a link to your assignment. Follow that link.
  - 4. Lastly, click on the green button Clone or download and copy the URL to the repository.
- 2. Use the URL to clone the repository to your computer:

cd ~/Projects/
git clone URL

This tells git to go to the Project page, and clone (copy) all its contents to your folder. It will create a new folder with the project name and download all the files to that folder.

Now, if you list files (ls) in your directory:

ls

You should see a new folder for Project. Change the directory to that folder:

cd ProjectFolder/

The Project folder contains the project .pdf file with the questions to be answered by you, and it also contains a skeleton of how you should organize the solution of your project.

After you complete the project remember to push your commits back to your remote repository.

bash