HW4: Using Git (command line) and GitHub

### INSTRUCTIONS. Take screen shots to document your actions for steps 2-9. Include local computer file directory, command line, and github pictures where applicable. We need to be able to see your steps and that they were successful through the screen shots. An example of what is sufficient is shown for number 2.

#### 1. What is your Github username and link?

#### 2. Create a “HW4\_repo” directory (folder) at a location of your choice on your computer. (take a screen shot of the folder)



#### 3. Initialize an empty git repository in the HW4\_repo (take a screen shot of the gitbash or terminal commands you used to do this)

#### 4. Create a text file called HW4.txt with the words inside ‘this is problem 4 of HW4’ and put it in your “HW4\_repo” local repository (take a screen shot of the HW4\_repo showing the file)

#### 5. Put your HW4.txt file under version control in your “HW4\_repo” (take a screen shot of your command)

#### 6. Record the changes to HW4\_repo using git commit and include a commit message (take a screen shot of your command and any resulting output)

#### 7. Create a HW4 project repository called ‘HW4’ on your GitHub site. (take a screen short of the screen (or partial screen is ok) that pops us after you create it)

#### 8. Make that repository your origin (i.e. where things get pushed to from your local git repository called HW4\_repo) (take a screen shot of your command and any resulting output)

#### 9. Push your committed HW4.txt file to your Github repository. (take screen shots of a) your git bash screen with the command and message after implementing the command and b) of the HW4.txt file in your GitHub repository)