For this exercise, we are going to go through the Git workflow together as a class.

**Creating your first Git Repo**

* Navigate to the DNSC directory we created in the CLI overview
* In Spyder, create a file named test.py, that has a single line, “print(“it works!”)”
* In Git Bash or Terminal initialize this directory as a git repo for tracking with the ***git init*** command
* Add all of the files for tracking with the ***git add .*** command
* Finally let’s commit the changes, with ***git commit -m “My first commit”***

**Moving to a remote repository**

* Visit Github, log in and then create a new public repository
* Name the repo DNSC\_4211\_ASSN11
* Back in the local Git bash, use the commands Github provides to add the Github repo to your local repo
  + For me it gave me the following commands
    - git remote add origin https://github.com/nedhulseman/DNSC.git
    - git branch -M main
    - git push -u origin main
* If successful, then submit the URL to your Github on Blackboard