**GitHub Exercise**

**Part I**

Let’s start by taking a bit of time to practice the git workflow below. It is so valuable to just practice this workflow a couple times, since you will most likely doing it professionally as well as in your individual projects and open source contributions. Here are some things to do.

1. Create a local repository and add and commit some files

mkdir GitHub\_Exercise

cd github\_exercise

git init

touch file1.txt file2.txt

git add.

Git commit –m “add two txt files”

1. Create a remote repository and push your code from the local repo to the remote

Created a repository on github called gitHub\_exercise

git remote add origin <https://github.com/AlexSchmidt1/gitHub_Exercise.git>

git branch –M main

git push –u origin main

1. Create a local branch and add and commit some files

git checkout -b branchOne

touch file3.txt file4.txt

git add .

git commit –m “adding txt files 3 and 4”

1. Push that local branch to GitHub to create a remote branch

git push origin branchOne

**Part II - Put your memory game on GitHub pages**

Using GitHub pages, deploy your memory game from the previous unit so that you can share them with anyone!