1. Cd 🡪 navigate to a directory 🡪 Example: cd desktop/Osprey/GitPracticeFolder
2. git init 🡪 initialize git in your local directory (above folder)

Initialized empty Git repository in /Users/Janedoe/Desktop/Osprey/GitPracticeFolder/.git/

1. git status 🡪 to see what should be the next step / see list of files in the path
2. ls 🡪 listing all the files and folders in the existing directory
3. git add . 🡪 add all files to staging before commit
4. git add <file name> 🡪 adding one file at a time. Ex. git add GitCommands.docx Changes to be committed:
5. git commit -m”message” 🡪 to commit the changes in staging (before pushing to remote repository). nothing to commit, working tree clean
6. create a remote repository in github and copy the url
7. git remote add origin <url> 🡪 link your local to remote repository
8. git remote -v 🡪 to check if local and remote repository connection was successful.
9. git branch -M main 🡪 changing master to main branch
10. git push -u origin main 🡪 push the code to remote repository
    1. git push –set -upstream origin main 🡪 same command as above
11. git branch 🡪 list of branches
12. git branch 🡪 list the existing branches
13. git branch <branch name> 🡪 create a new branch
14. git checkout <branch name> 🡪 switch between branches
15. git branch -D <branch name> 🡪 force delete a branch
16. git branch -d <branch name> 🡪 soft delete a branch, checking for pending commits before deleting the branch
17. make changes to from a different branch and push the code to repository
18. create pull request and merge the changes