**Git Basics Exercise**

1. Folder creating: ***learn\_git\_again***. **mkdir learn\_git\_again**
2. ***cd*** into the ***learn\_git\_again*** folder. **cd learn\_git\_again**
3. Create a file called ***third.txt***. By using the command, **touch third.txt**
4. **git init,** can help Initialize an empty git repository.
5. Use the command **git add third.txt** to Add ***third.txt*** to the staging area.
6. Commit with the message “adding third.txt”. by using he command, **git commit -m “adding third.txt”**
7. To check out commit with, we use the command ***git log***. **git log**
8. Create another file called ***fourth.txt***. **touch fourth.txt**
9. Add ***fourth.txt*** to the staging area. By using the command, **git add fourth.txt**
10. Commit with the message “adding fourth.txt”. **git commit -m “adding fourth.txt”**
11. Remove the ***third.txt*** file. **rm third.txt**
12. To add this change to the staging area. **git add third.txt**
13. To commit with the message “removing third.txt”. use the command, **git commit -m “removing third.txt”**
14. To check out the commits we use ***git log***. **git log**
15. Change your global setting to ***core.pager=cat*** -.
16. To write the command to list all of the global configurations for ***git*** on your machine. We can type **git config --global** to find out how to do this - **git config --global –list.**