# sudo apt-get install git-core

# mkdir DCM

# Cd DCM

# git init

# echo “print(“Hello…”)” >> 1.py

# Send file to staging phase.

# git add 1.py

# git status

# send file to remote repository.

# git commit -m “first commit”

# Remove file from remote repository.

# git rm –cached 1.py

# git status

# echo “print(“Hello…Good morning…”)” >> 1.py

# git status

# git commit -m “first commit”

# To see branch

# git branch

# To create branch

# git branch Testing

# To switch branch

# git checkout testing

# git branch

# echo “print(“Hello…Good morning…”)” >> 2.py

# git add .

# git commit -m “branch testing”

# git checkout master

# git status

# git merge testing

# To see difference between master and testing and vice-versa

# git diff master..testing

# Create Github account

# ssh-keygen

# cd ~/.ssh/

# cat id\_rsa.pub

# Copy key and past into Github – setting – ssh keys – add new key

# Connect to remote repository using ssh OR https

# git remote add origin git@github.com:nileshgulve/DCM\_2020

# git push origin master

# git remote add origin1 <https://github.com/nileshgulve/DCM_2020>

# git push origin master

# enter username & password for first time.

# Clone – means like downloading repository from remote location and create local copy on our machine.

# git clone <https://github.com/nileshgulve/DCM_2020>

# Fork – it is the creating replica of any repository from remote repository and add in our own account.