

Command	Purpose
pwd	Check Present Working Directory
cd	change directory
ls	check contents of directory
ls -al	show all hidden files and folders in PWD
mkdir	create a new directory in PWD
clear	clear the screen
git config --global user.name 'Arijit Roy Chowdhury'	Configure User Name
git config --global user.email 'rc.arijit@gmail.com'	Configure Email ID
git config --global --list	View Username and Email ID
git init	Initialize a folder as Local GIT Repository
git remote add origin https://github.com/srcwap4/Test.git	Add a remote URL in Git Hub Cloud to sync with
git remote rm origin	Remove an already added origin
git remote -v	verify the connection to cloud repository
touch f1.py	create a new empty file with name f1.py locally
touch f4.py f1.html f2.html f3.html f4.html	create multiple empty files locally
echo 'Hello Guys, This is Python class' > f2.py	to create a new file with 1 line of text
vim f3.py	create a file and open it in editor mode to write multiple lines
cat f3.py	view the contents of a file
git status	know the status of files newly created / modified
git add f2.py f3.html	move file(s) to Staging Area
git add *.txt	move all files of a particular type to Staging Area
git add .	move all files to Staging Area
git branch -m master main	rename the branch from master to main
git push -f origin main	push files to Git Hub Cloud Repository
git config --global http.sslVerify false	to ignore ssl error
git pull origin main	pull files from Git Hub Cloud Repository to PWD
git clone <url>	clone another repository to local system in PWD
git commit -am 'modified f1.txt file'	Stage and Commit in a single command
git commit -m 'second commit'	add a new / updated file to Commit Area with comments