**#gives name so that everyone can know who did the commit**git config –global user.name “Sanidhya”

git config –global user.email “[guptasanidhya6@gmail.com](mailto:guptasanidhya6@gmail.com)”

**# to list out config details**

Git config –list

**# to change editor in linux only**

Git config –global core.editor emacs

Git config –global core.editor vim

**#to get details of your repo**

Get status

**# to initialize a new git**

Git init

**#to add files in staging area (for commit)**

**#For all files**

Git add -- a

# to commit files

Git commit –m “add a message inside string”

#to see all your commits

Git log

#to remove the .git folder

Rm –rf .git

#to copy our own repo or some one else

Git clone “link of clone without quotes”

# linux command to create a new file

Touch “filename with extension

#create a git ignore file

Touch .gitignore

#to compare two filles staged and unstaged file

Git diff

# to compare two files between staged and commit area

Git diff -- staged

**# if you want to commit only tracked files which may be modified and don’t want to commit untracked file**

Git commit –a –m “Direct commit”