Git configurations:

Git config –global user.name “Santosh Peddinti”

Git config –global user.email [santoshpeddinti440@gmail.com](mailto:santoshpeddinti440@gmail.com)

If you open vs code at any terminal type -> code

Set default editor

Git config –global core.editor “code –wait”

Open the all global configuration file

Git config –global -e

Git config –global core.autocrlf input

For helping use command

Git config –help

Git config -h (for summarize about commands)

‘creating snapshots:

careate a directory:

Mkdir santosh

Going to the directory

Cd moon

Initialize the project using git :

Git init

Using ls for list the all files and directories

Ls

For showing the all files

Ls -a

Remove the git sub directory

Rm -rf .git

Work flow:

Fors showing the files status using command:

Git status

Add files in a git

For single file

Git add file1.txt

For multiple files

Git add file1.txt file2.txt

For paragraph files

Git add \*.txt

Add all the files

Git add .

After adding the files you have to check the status which files are added into a git

Git status

If modified the files

Echo world >> file1.txt

Then check it will show the file is modified

For commit the message using git

Git commit -m “Initial commit.”

For commit the message for all the files

Git commit -am “Fix the bug that prevented the users from signing up.”

Removing files in git:

Rm file2.txt