

Git Basic

Version

```
1 git version
```

Command

```
1 pwd          #present working directory
2 cd ..        # go to back directory
3 cd foldername # go to enter existing folder in
pwd
4 dir          # show list in pwd or use ls if it
does not work
```

Git initial command

```
1 git init #initialise git repository in pwd
2 git status # use to check change file or create
d file and commit then add etc status
3 git add <file> # add one or more file to staging
(index)
4 git rm --cached <file> #to unstage file
5 git commit -m "mesaage" # commit your changes as
a message in double quoets
6 git commit -am "message" # add and commit togeth
er
```

```
7  git log # use to see all commits history
8  git branch <branch name> # create a new branch
9  git checkout <branch name> #Switched to branch <
   branch name>
10  *** if we change now in any file then we ca
    n't see them in our master branch these are avai
    lable in only <branch name>
11  git checkout master # for merge we checkout on
    master where we add new branch
12  git merge <branch name>
```