

# Git CheatSheet

1. **git --version=>** gives the version of the git
2. **git config --global user.name=>** It gives a username to the git
3. **git config --global user.email=>** It gives a user email to the git.
4. **git clone "URL of the website"=>** It clones the repository to our local pc
5. **cd "folder name"=>** It changes the path of the folder

6. ls=> It gives all the files of the particular folder
7. git status=> List all the files in that particular folder
8. git add .=> It stage all the changes for the commit.
9. git commit -m "commt name"=> It commits the change.
10. git push origin master=> It pushes the local repo to github
11. pwd=> tells in which folder we are
12. clear=> clears the git
13. cd.. => goes one directory up
14. mkdir => creates new directory
15. ls-l => gives us the time when we created the file with date.
16. ls-a => gives us all the hidden files

**17. touch(with file name extension)=>**

creates a new file

**18. rm(with file name extension)=>**

removes the file

**19. rmdir=>** removes the directory

**20. rm-rf=>** removes the directory with its nested items