**Basic commands of GitHub**

1. **#git --version**
2. **#git init**
3. **#git config --global user.name “your name”**
4. **#git config --global user.email “your email id”**
5. **#git config --list**
6. **#git help config**
7. **#git config --help**
8. **#git status**
9. **#git add <file/directory name> : to push the directory/file in staging area.**
10. **#git reset <file/directory name> : to remove file/directory from staging area.**
11. **#git reset : will remove all files/directories from staging area.**
12. **#git add -A : will push all untracked file/directories in staging area.**
13. **#git commit -m “enter message why you are changing in repos” : it will save save your changes in your local repos.**
14. **#git log : it will show the logs.**
15. **#git clone <url> <path where you want to clone>**
16. **#git clone /root/git-dir**
17. **#git remote -v**
18. **#git remote add <new repo name> <url> : it will create the new repository .**
19. **#git fetch all**
20. **#git remote show all**
21. **#git branch -a : it will show you list of all branches**
22. **#git branch Branch1 : It will create new branch with name Branch1**
23. **#git checkout Branch1 : it will change the branch as Branch1.**
24. **#git push -u <repo name> Branch1**
25. **#git checkout master : to change the branch as master**
26. **#git pull <repo name> master**
27. **# git pull <user name> : To pull the new updates from remote repos**
28. **#git branch merge**
29. **#git merge Branch1 : To merge the branch Branch1 data to current branch.**
30. **#git push <repo name> master : push the change to remote repositories on master branch .**
31. **#git branch --merged**
32. **#git branch -D Branch1 : To delete the branch locally**
33. **#git push <repo name> --delete Branch1 : To delete the branch remote server.**

**Thanks!**