**Git\_Hub Commands**

1. **git init** (initiate the commant with a folder)

2. **git config --global user.name** (set user name globally )

3. **git confgi --global user.email** (set email name globally)

4. **git config –list**  (show config list)

5. **git status**  ( show status list )

6. **git add file\_name**  ( add file to work state to staging area )

7**. git add ./add –all**  ( add all file to work state to staging area )

8. **git commit -m "message"** (file went to staging area to local repository)

9. **git log** ( for all commit show)

10. **git log --oneline** (for show all commit but in a nut shel )

11. **git checkout commit\_number** (most important command for back to previous commit

stage)

12. **git show commit\_number** (show this commit stage what file is change?)

13**. git rm fileName** (delete any file)

14. **git reset HEAD fileName** ( delete file from tracking staging area ) (13 and 14 command

working same time)

15**. git branch brance\_name** (this command create new bracnch)

16. **git branch** (show all branch this project)

17. **git checkout branch\_name** ( project switching the branch)

18. **git checkout -b branch\_name** ( create new branch and and project switching the new

branch)

19**. git merge branch\_name** ( this branch modify project merge the main project)

20**. git branch -D branch\_name** ( delte any branch from repositoy )

21**. git stash** ( this command hide any modify part that user not want to lost )

22**. git stash pop/stash apply** (to show hide modify part according to 21 command)

23. **git stash list (show all stash list)**

24. **git stash pop pop\_list/stash apply pop\_list** (to show hide modify part according to 23 command specific stash)

25. **git clean -f -n** ( show for deleting untracked file or unstaging file )

26. **git clean -f** ( for deleting untracked file or unstaging file )

27. **touch .gitignore** ( this command most important for commit bt ignore those file that user want to hide)

28. **git clone copy link** (clone others project form remote repository to working directory )

29. **git clone copy\_link project\_name** (clone others project form remote repository to working directory )

30. **git fetch** (remote repository to rocal repository any commit or others update )

31**. git pull** (local repository to working directory any commit or others update ) (30 & 31 command working together)