Git additional commands & shortcurts

1. git status -s

Used for review file status managed order.

1. git add -A

Adding all file together

1. git commit -a -m “commit massage”

Adding and commiting together

1. git log -p -[number]

View last [number] of commits

1. git checkout -f

Compare current changes to last commit.for undo recent unwanted change.

1. git rm --cached [file name]

Removing file from git repository not folder

1. touch .gitignore

Creating .gitignore file in working tree.

1. Pushing a repo in github
2. git remote add origin [link of the repo]
3. git remote
4. git remote -v

[next iv to x steps are for getting read-write access from git account]

1. ssh-keygen -t ed25519 -C ["your\_email@example.com"](mailto:\"your_email@example.com\")
2. Press enter next two answer on ‘enter passphrase’ & so on
3. eval $(ssh-agent -s)
4. ssh-add ~/.ssh/id\_rsa
5. cat ~/.ssh/id\_rsa.pub
6. Copy the text got after running the previous command
7. Now go to your github account’s ‘settings/ssh/new’ page and

Paste it theare in key box and give a proper title

Xi. git push -u origin master

1. If it showing “repo not found” then use git remote set-url origin [your ssh key from set-up page]
2. git remote -v
3. git push -u origin master
4. If it looking for authentication on browser give the permission.
5. Now you are set to go, it will be pushed
6. To push other branches use git checkout [branch name]
7. git push -u origin [branch name]
8. Cloning repo from remote service to local machine
9. git clone [clone http link from that repo] [folder name]
10. You are done
11. Updating remote repo:
12. git pull origin master
13. git status
14. git log
15. git remote -v
16. git push origin master