STEP BY STEP OF GIT

Git --version

git config --global user.name "roy4455"

git config --global user.email “[roypranay23@gmail.com](mailto:roypranay23@gmail.com)”

git init create local repo

git status

git add file or git add \*

git commit -m "Commit message"

git remote add origin <server> connect to remote repo

git push origin master

git -help for any help

Branch

create branch

checkout branch

merge branch to master

Git branch MyBranch

Git checkout MyBranch

Git push -u origin MyBranch

Git merge MyBranch

Git push -u origin master

git branch -d “branch name” delete from local

git push origin --delete “branch name” delete from remote

tags

git tag v1.0

git tag -a v1.1 -m "ver 1.1" (to create annotated tags)

Display or Show tags

git tag

git show v1.0

git tag -l “v1.\*”

Push tags to remote

git push origin v1.0

git push origin --tags

git push --tags (to push all tags at once)

Delete tags (if required only)

to delete tags from local : git tag -d v1.0

git tag --delete v1.0

to delete tags from remote :

git push origin -d v1.0

git push origin --delete v1.0

git push origin :v1.0

to delete multiple tags at once:

git tag -d v1.0 v1.1 (local)

git push origin -d v1.0 v1.1 (remote)