**GIT BASIC COMMANDS:**

**check installation git:**

git --version

**create repo:**

git init repo\_name

**get status:**

git status

**commit change:**

git add .

git commit -m "commit message"

or

git commit -a -m "commit message"

**display history:**

git log

**change position in history:**

git check out {5first letters of commit}

**go back to master:**

git checkout master

**create a branch:**

git branch foo\_feature

**display all branches:**

git branch

**go to branch:**

git checkout foo\_feature

**go back to master:**

git checkout master

**delete branch:**

git branch -D bar\_feature

**merge:**

git merge {branch name}

**clone repo:**

git clone origin\_repo target\_repo

**display list of remotes:**

git remote

**add remote to a repo:**

git remote add remote\_name origin\_repo\_name

**push local repo to remote:**

git push origin [branch\_name]