

1 Command to initialize git repository

**git init**

- Command to clone remote repository

**git clone <Repo name >**

- Command to stage all changes

**git add .**

- Command to view state of working directory and staging area

**git status**

- Command to create new branch

**git branch <branch\_name>**

- Command to change branch

**git checkout <branch\_name>**

- Command to clean staging area

**git reset**

- Command to get commits and changes from remote branch (It should not merge changes in current branch).

**git fetch origin <remote\_branch >:<local\_branch >**

- Command to get commits and changes from remote branch (It should merge changes in current branch).

**git pull origin <remote\_branch>**

- Command to cherry pick commit which SHA => 092018283103810930

**git cherry-pick 092018283103810930**

- Command to push branch

**git push origin <branch\_name>**

- Command to delete remote branch

**git push origin --delete <branch\_name>**

- Command to do iterative rebase

**git rebase -i HEAD~n** (n is no of commit we want to rebase )