Git init

Git config --global user.name

Git config --global user.email

Git config –list

Git add

Git rm

Git commit

Git log

Git remote add origin url

Git push -u origin master

Git pull -u origin master

Branching

Git branch developer1

Merging git merge developer 1 have to do by going into master

Git checkout master moves to master

Git stashing git stash and git stash pop to resume

Git conflicts 1 time is fine 2nd time is a error fast forward and improper merging error

Git Mergetool to open vimfix

Git rebase because 2nd time merging is a problem so we go to a branch and rebase the master

Cherry-pick this is to only commit a single file so go to master and git cherry-pick commitid

Tags converting branch to a tag and deleting the branch git tag developer-1. Stored in tar and zip file

Cloning – to copy an entire remote repository to local repository. Git clone url.