

## Assignment – 1:

1. Create a local git repository and move the entire code base to it  
sample-project >> git init -b master
2. Create a new branch for a new feature you want to add to the application  
sample-project >> git branch  
sample-project >> git branch -b newbranch  
sample-project >> git switch newbranch
3. Merge back the created branch with the master branch  
sample-project >> git fetch.  
sample-project >> git rebase origin/master.  
sample-project >> git checkout master.  
sample-project >> git pull origin master.  
sample-project >> git merge test.  
sample-project >> git push origin master
4. Create a remote repository  
Create a new repository on GitHub.com  
Copy the remote repository URL.  
Open Terminal  
Change the current working directory to your local project.  
sample-project >> git remote add origin  
https://bitbucket.com/prasanthyedithe/sample.git  
sample-project >> git remote -v
5. Push the local repository to company's remote repository  
sample-project >> git push -u origin main  
sample-project >> git status