**Globally Configure the user information**

git config --global user.name "Roshit111"

git config --global user.email "Roshit.yernagula@gmail.com"

**Repository Setup**

git init

git clone https://github.com/Roshit111/GitPractice.git

**Tracking and Staging Changes**

git status

git add .

**Committing Changes**

git commit -m "Demo"

git branch -M main

**Branching and Switching**

Git branch

git branch -M main

git checkout -b branch1

git branch branch1

**Merging and Deleting Branches**

git merge branch2

git branch -d branch1

**Remote Repository Handling**

git remote add origin https://github.com/Roshit111/GitPractice.git

git remote -v

**Pushing and Pulling**

git push -u origin main

git push -u origin branch1

git pull origin branch1

git fetch

**History**

git log