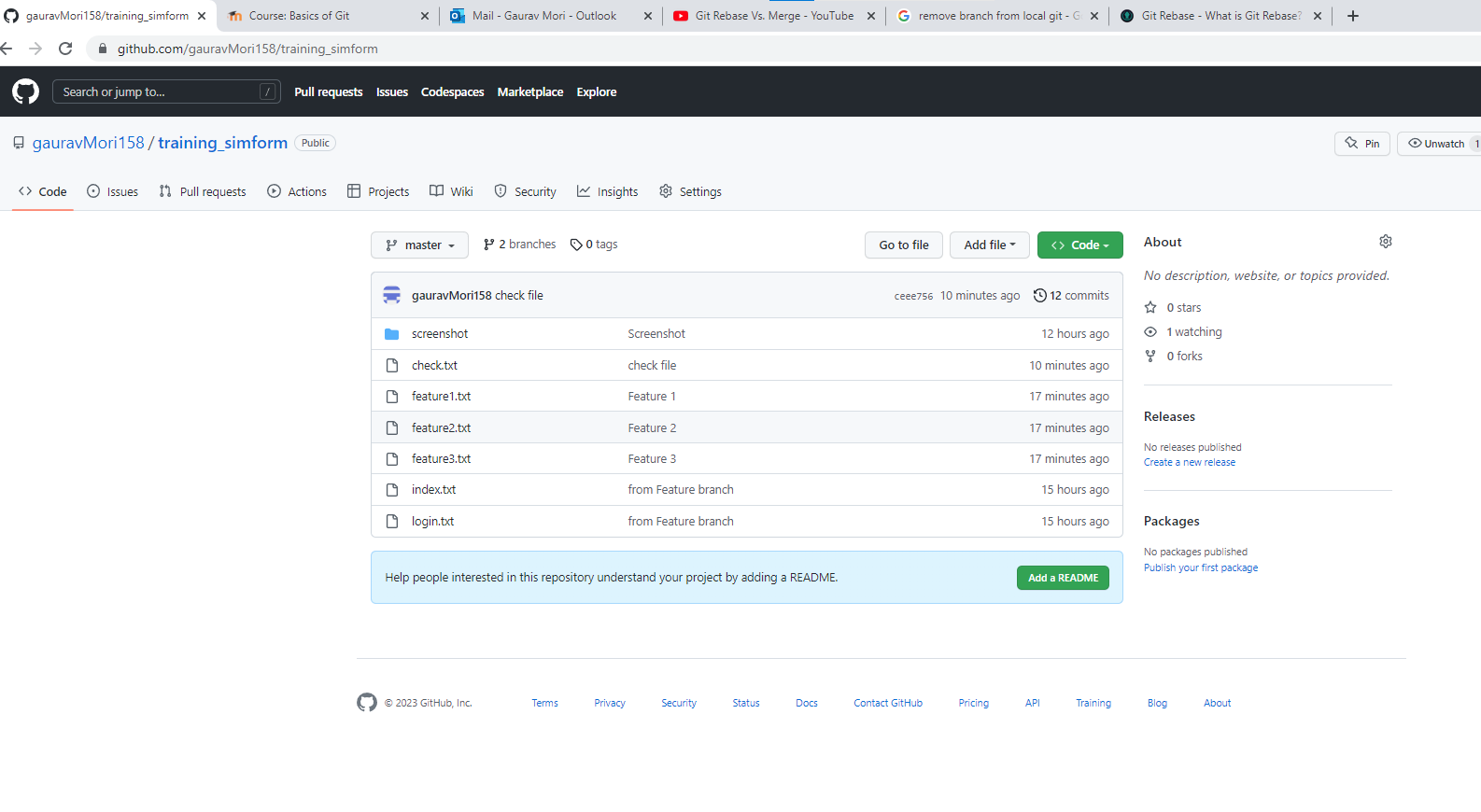
**Git Repository Link** : <https://github.com/gauravMori158/training_simform>

**Profile**



**1. Pull and Merge difference**

Command

Git init

Touch index.txt

Git add .

Git commit -m “ Initial commit from master”

Git remote add origin <https://github.com/gauravMori158/training_simform.git>

Git push -u origin master

Git branch feature

Git checkout feature

Touch login.txt // modify or make a new file

Git add .

Git commit -m “Second commit from feature branch”

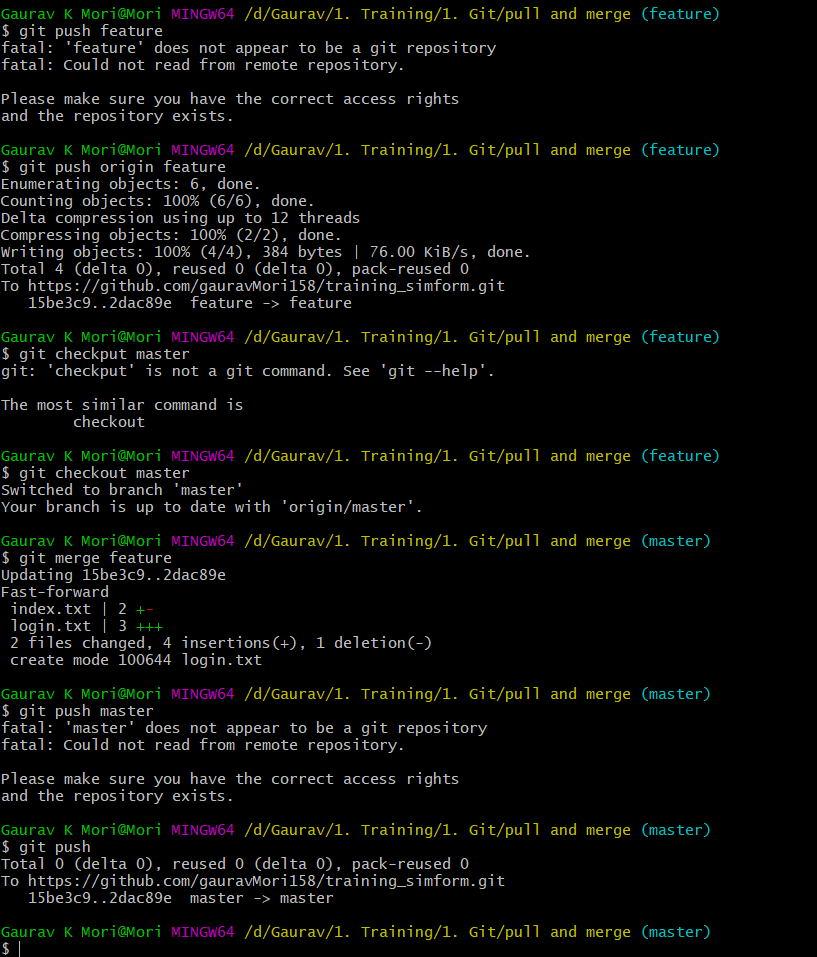
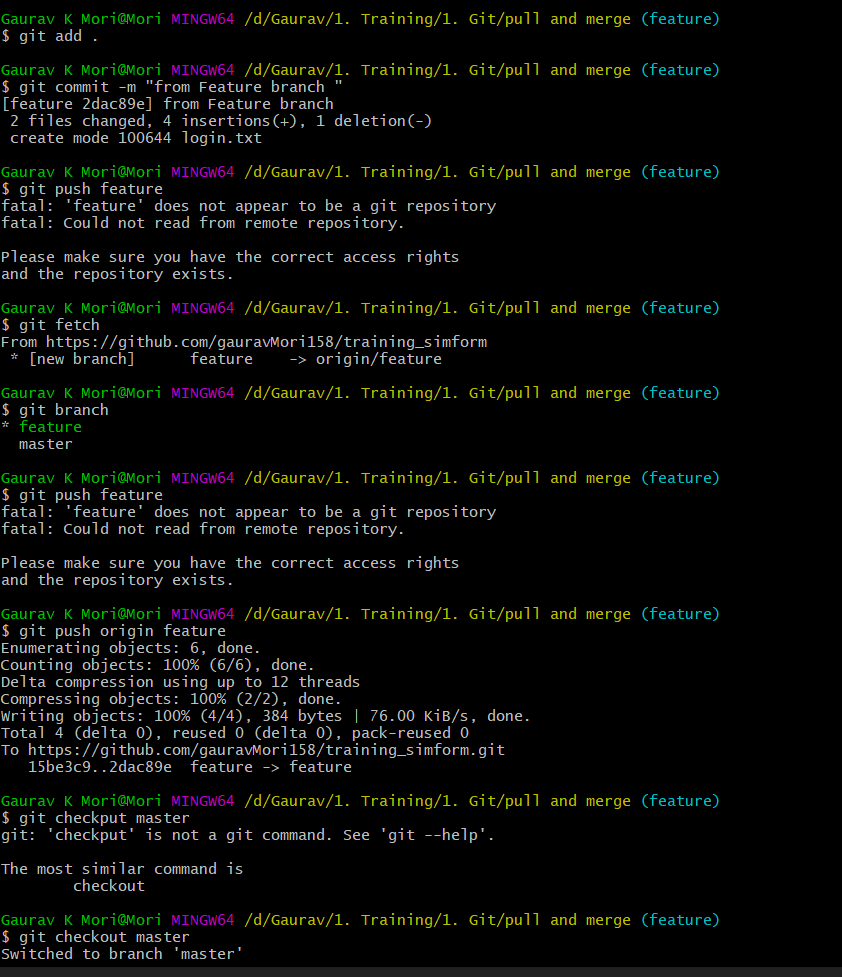
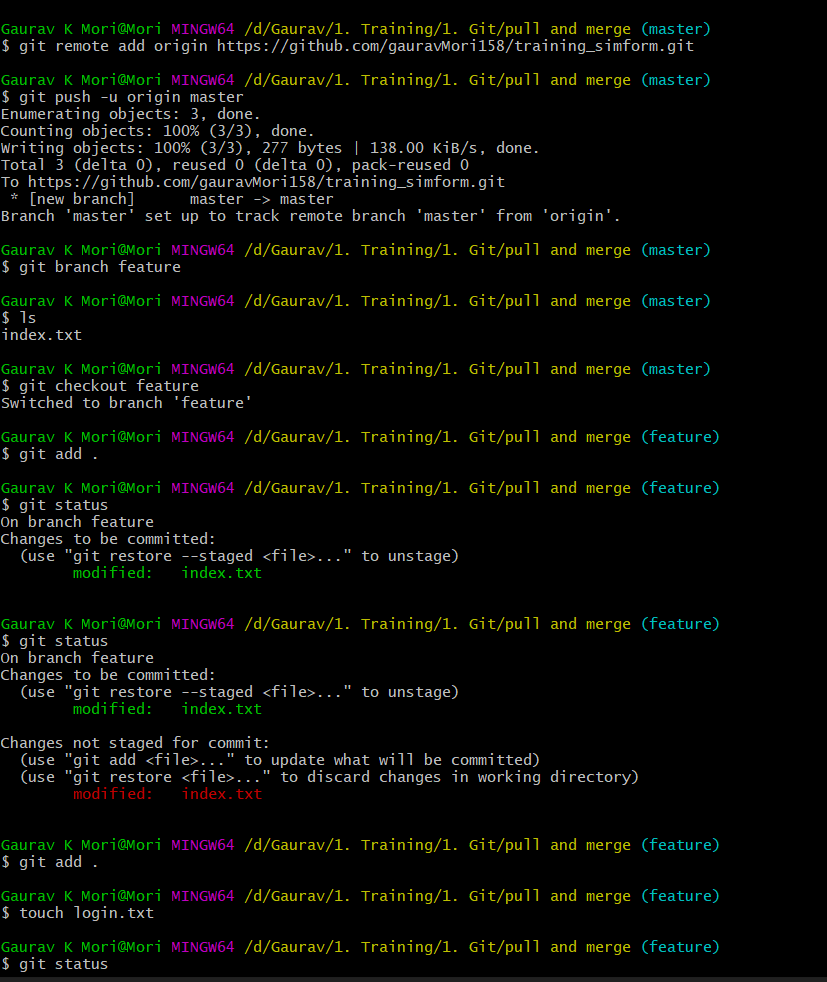
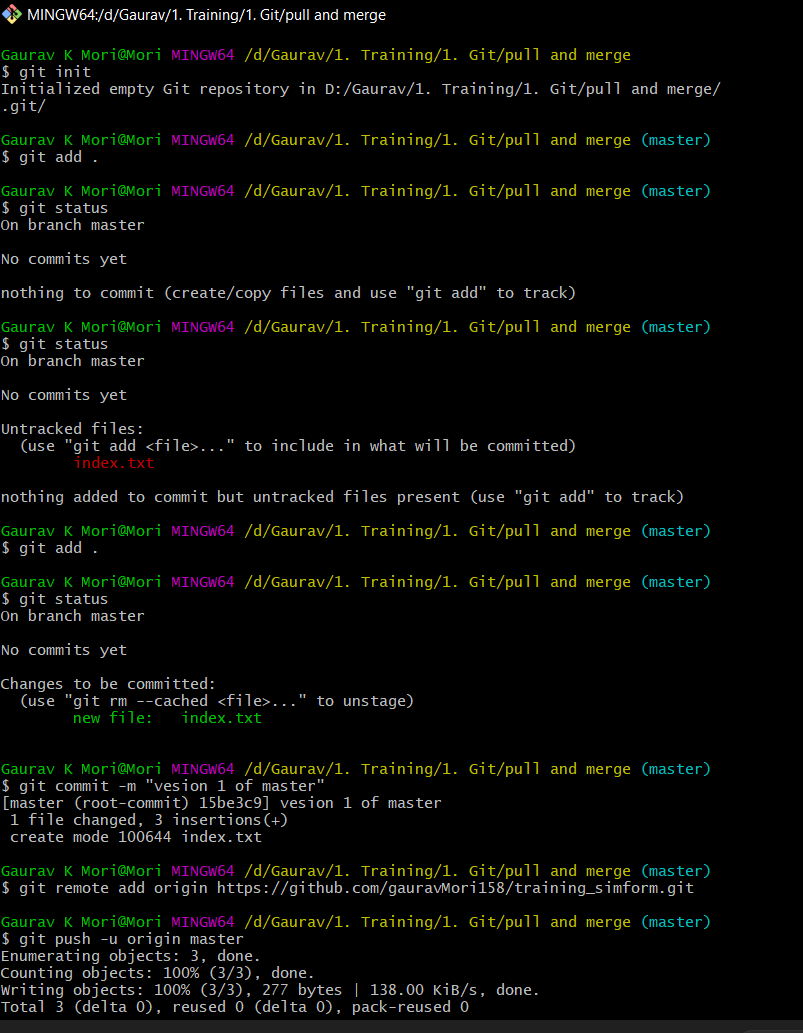
Git fetch

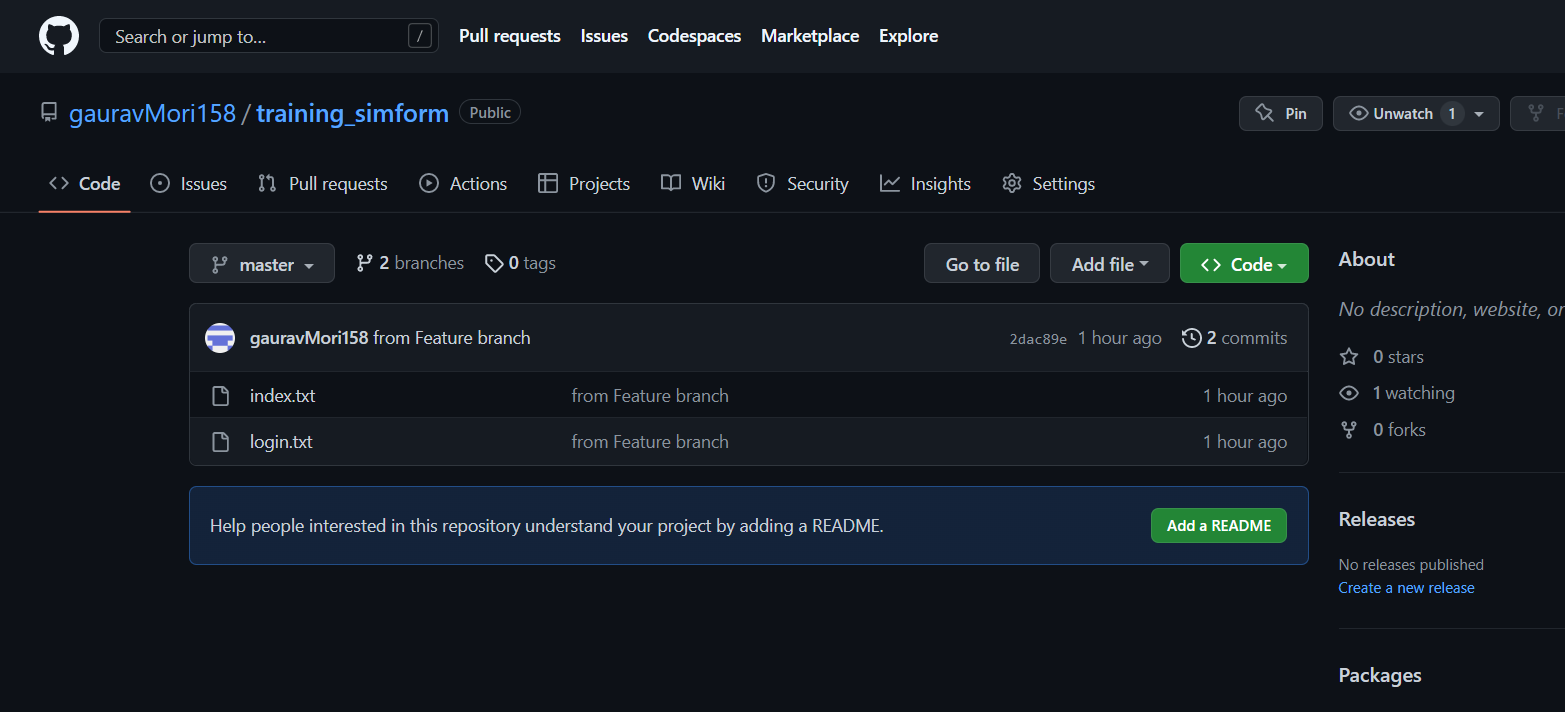
Git push origin feature

Git checkout master

Git merge feature

Git push .

****

****

**2. Rebase**

Command

Git checkout feature

Touch branch.txt

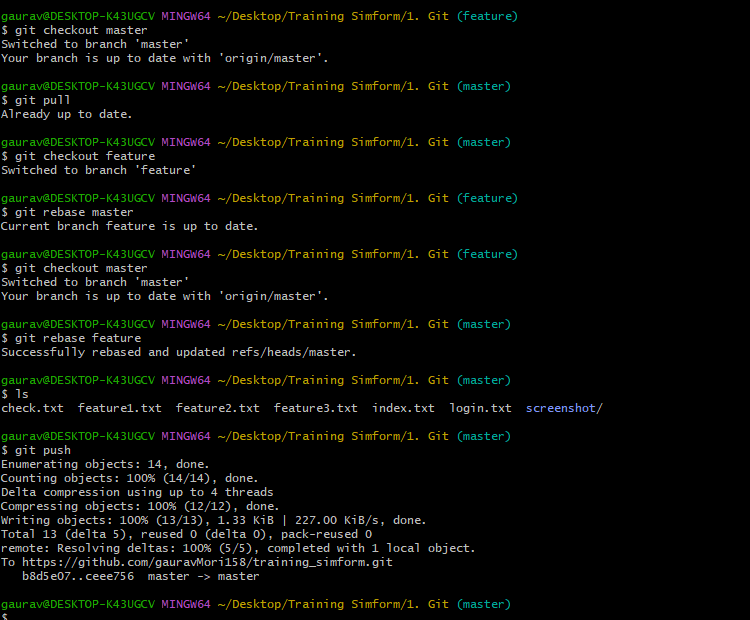
Git add .

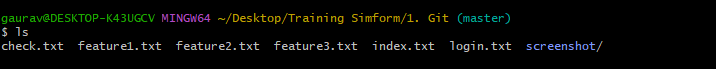
Git commit -m “Rebase Example”

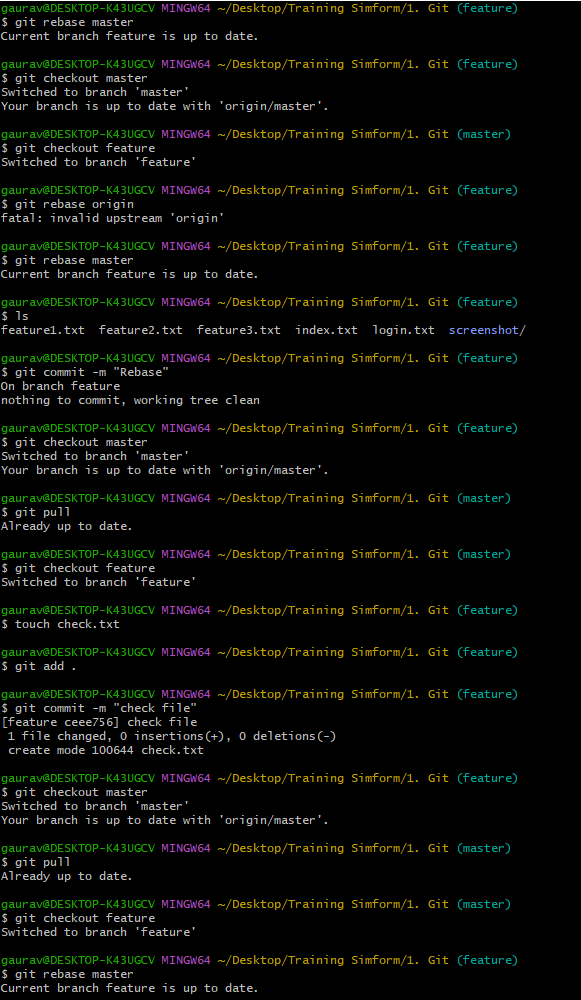
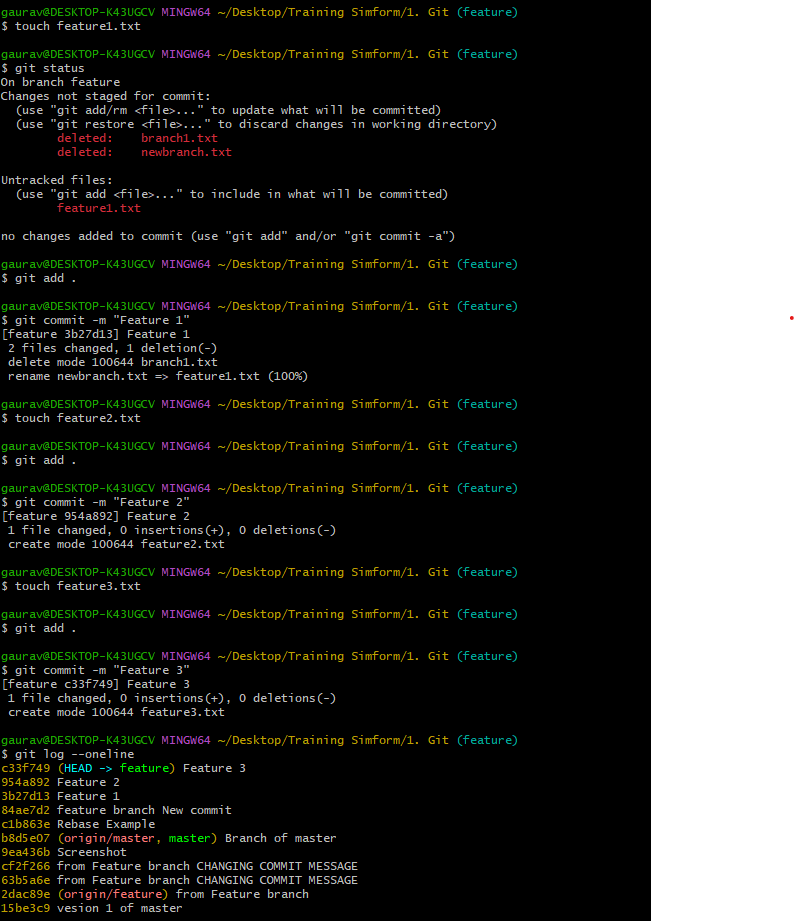
Git rebase master

Git checkout master

Git rebase feature



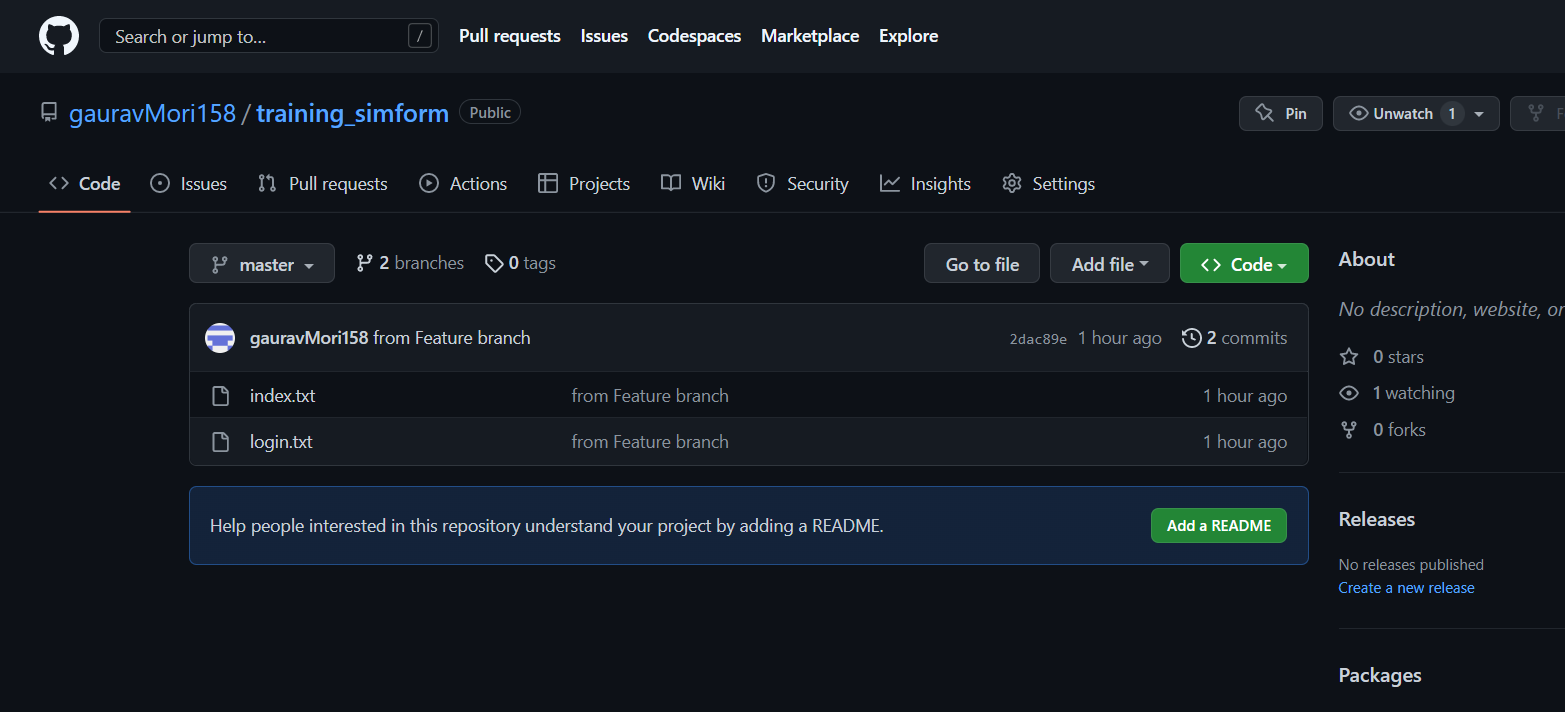
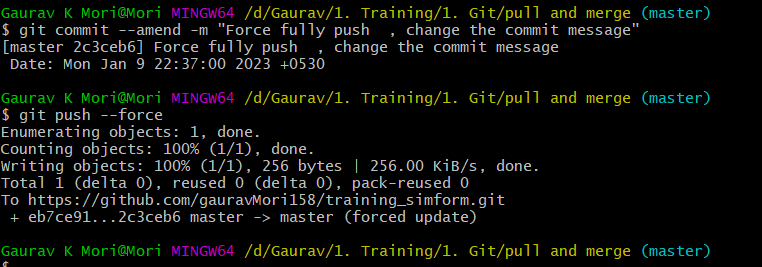
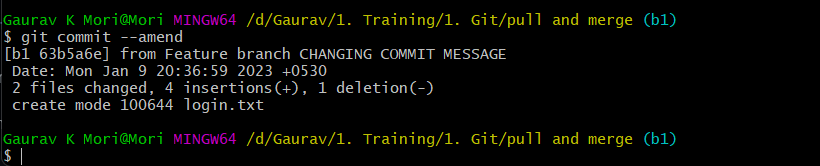


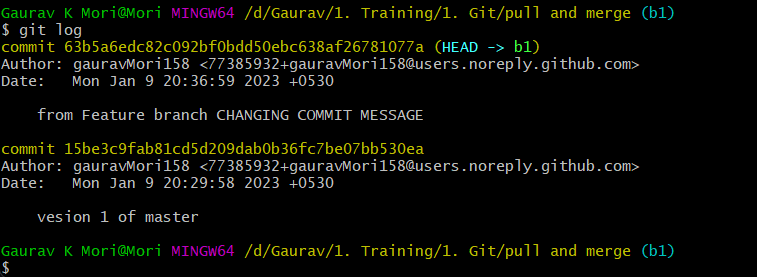
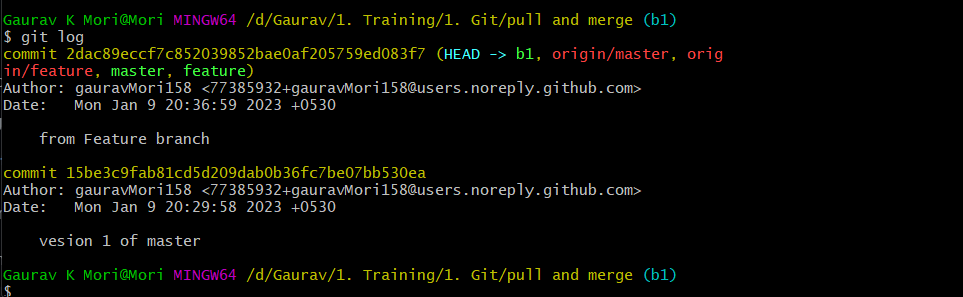


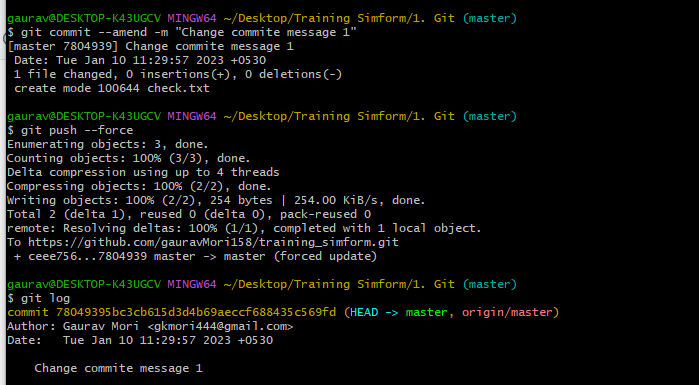
**3. Change commit message**

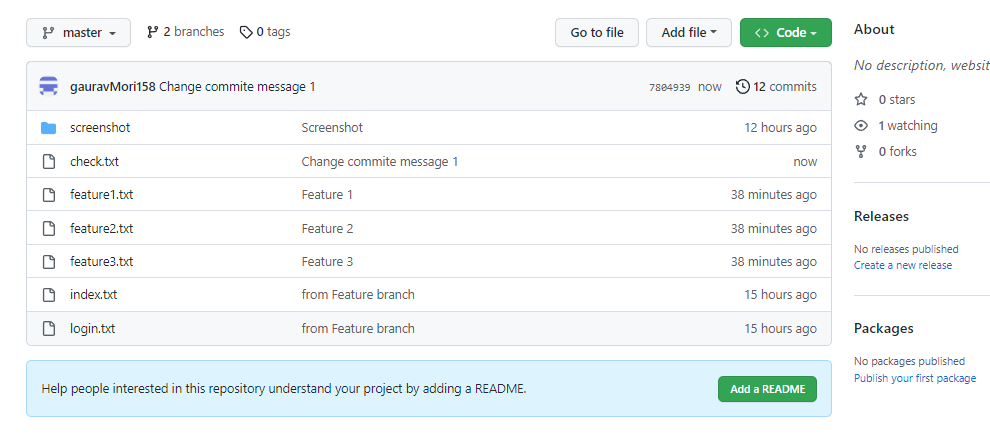
Git commit – – amend -m “New commit message”

Git push – –force









**4. cherry pick**

Command

Git checkout feature

Touch new1.txt

Git add .

Git commit -m “new1.txt”

Touch new2.txt

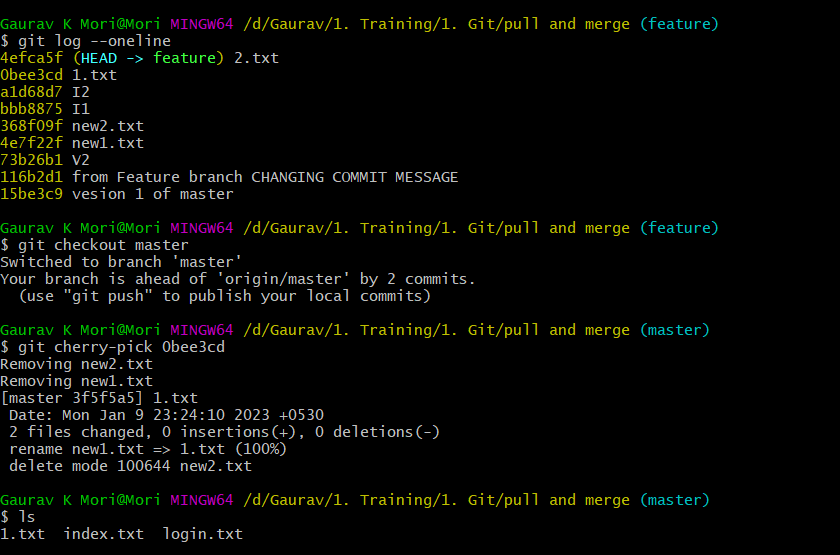
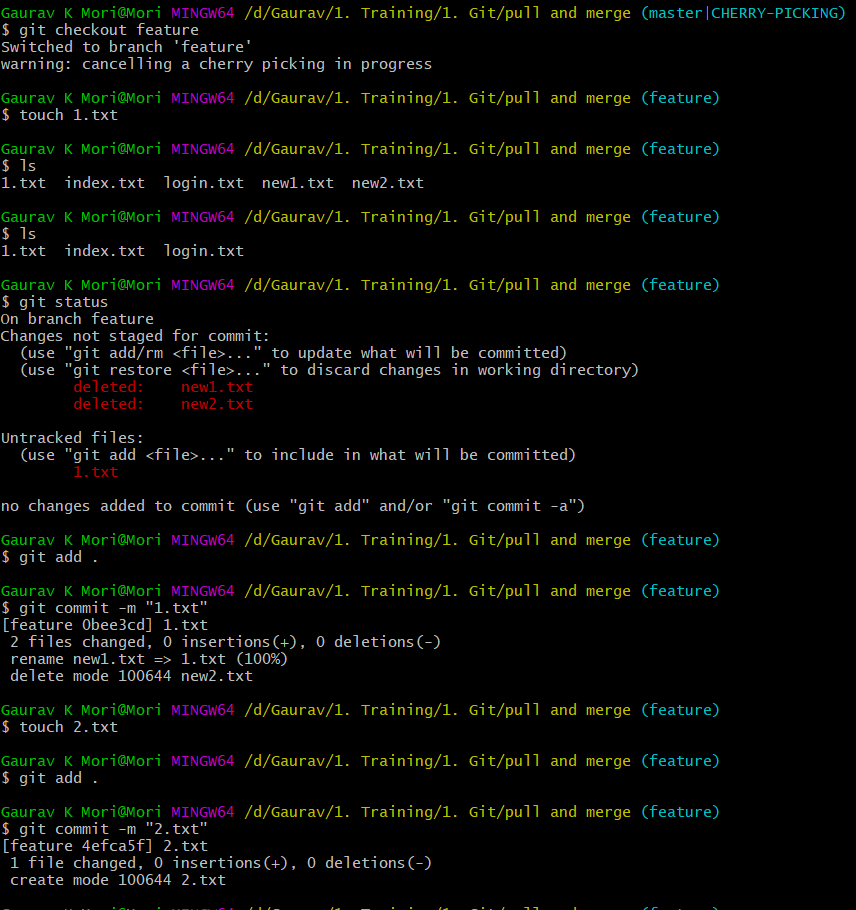
Git add .

Git commit -m “new2.txt”

Git log – –oneline // copy commit id

Git checkout master

Git cherry-pick command\_id



**5. Drop commit**

Commit

Git reset – –hard HEAD^2

Git push – – force

