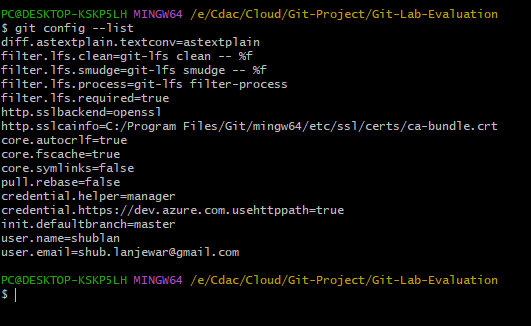
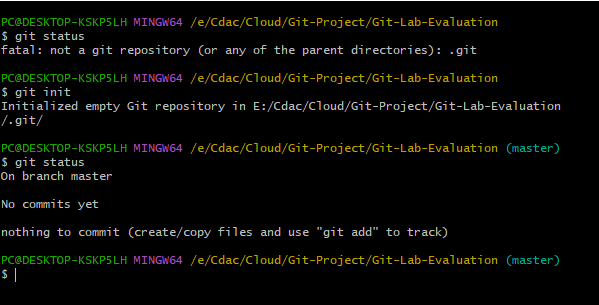
**Lab Evaluation**

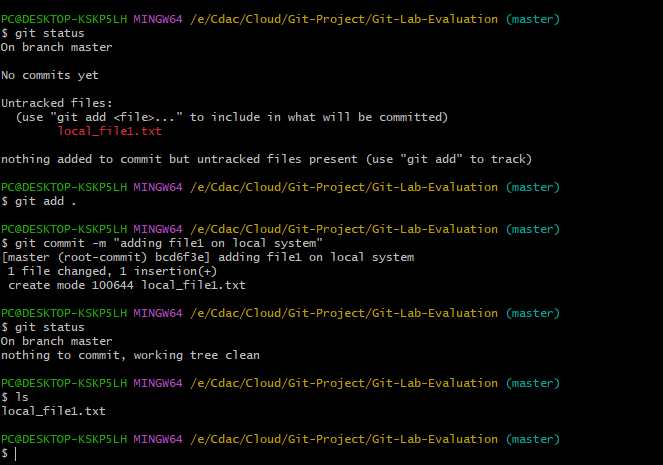
Showing username and user-email :-



**Create a local git repository**

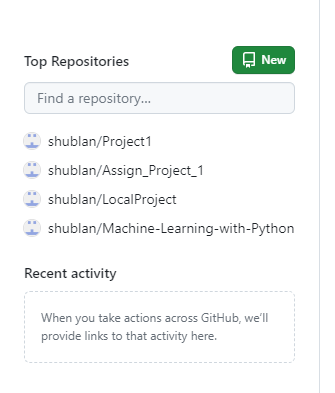


**Commit the initial code**

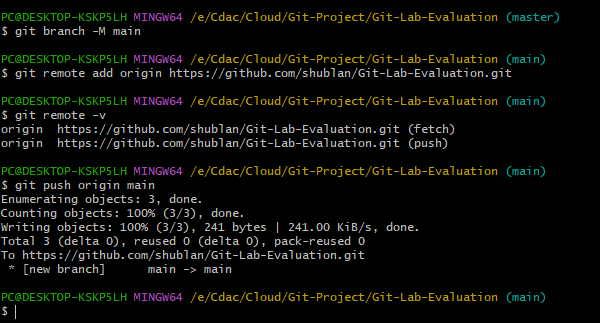


**Update  
the project on the remote server. Also perform some changes on remote n reflect the same on local.**

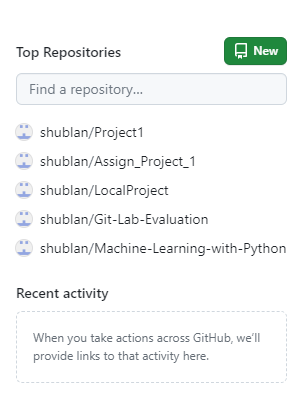
Git repository before pushing project to remote

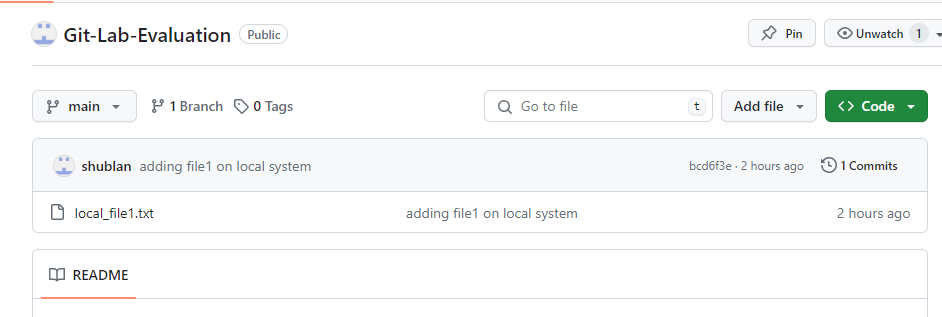


Pushing the project from local to remote :-

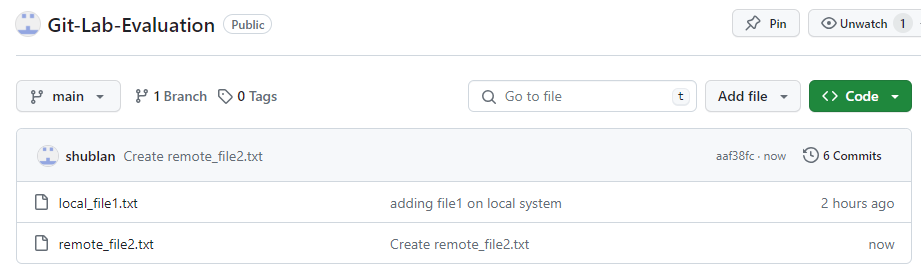


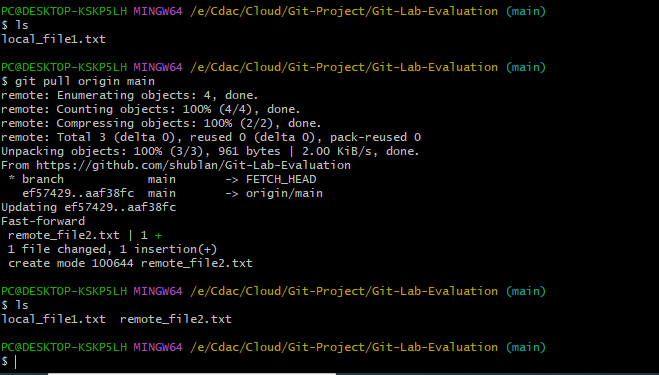
Git repository after pushing project to remote





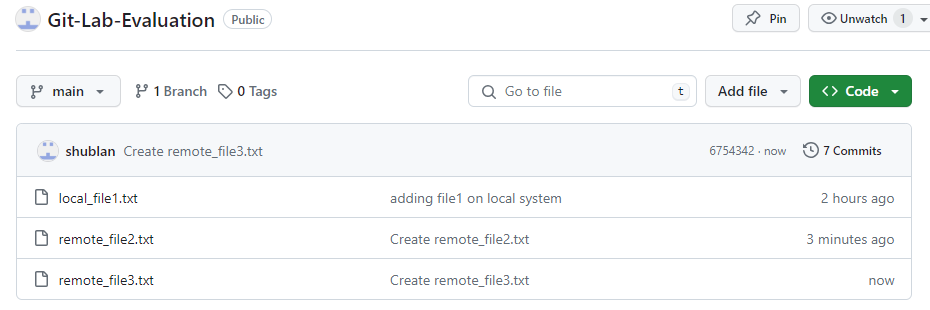
Making some changes on remote and reflecting the same on local :-

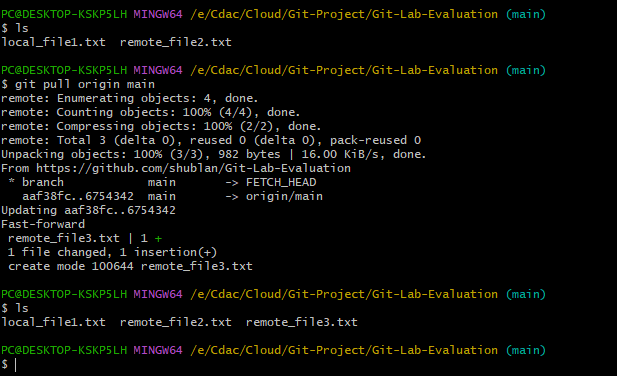




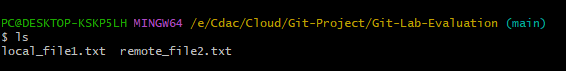
**Use  
git commands to**

**o Get the updated files**



  
  
  
**o List the changes**

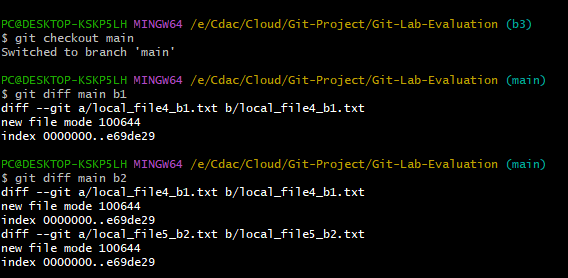
before update :-



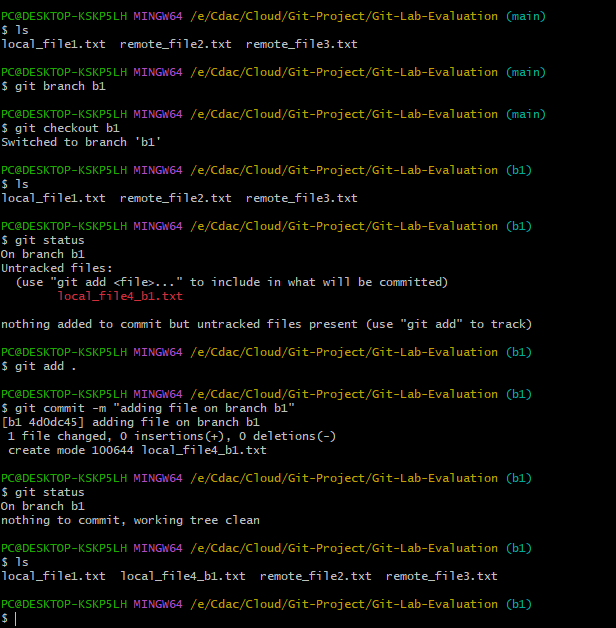
after update :-

git17

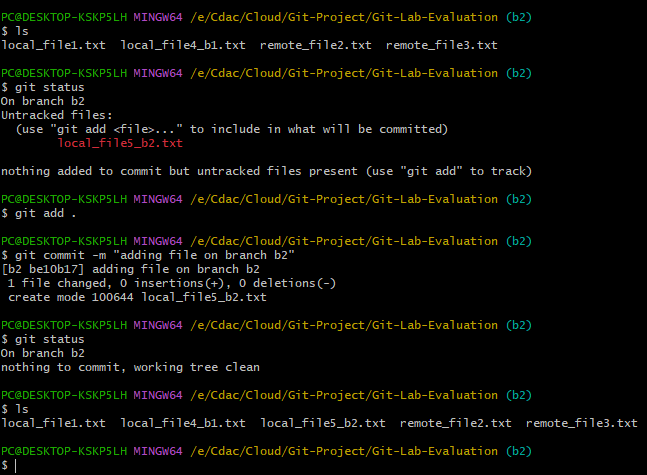
Showing the changes via git diff command:-

  
  
  
**o Create branches  b1,>>b2,>>>b3  and update them as well.**

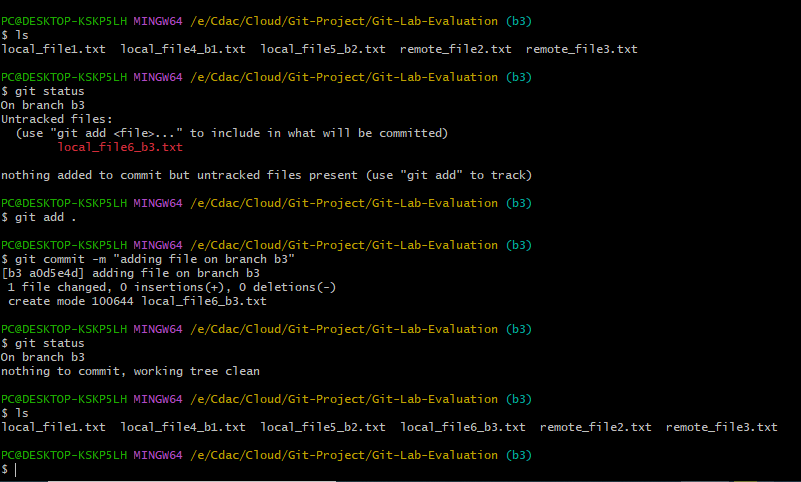
Creating branch b1 :-



Creating branch b2 :-

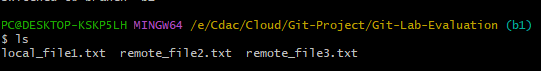


Creating branch b3 :-

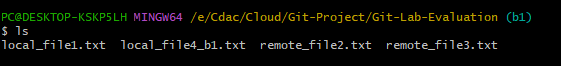
  
  
**O List the changes**

Changes on branch b1

Before :-



After :-

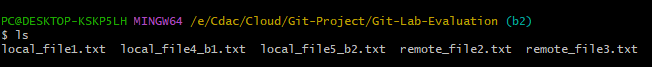


Changes on branch b2 :-

Before :-

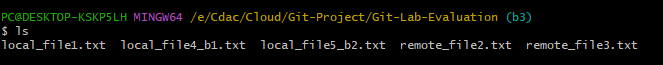
git23

After :-



Changes on branch b3 :-

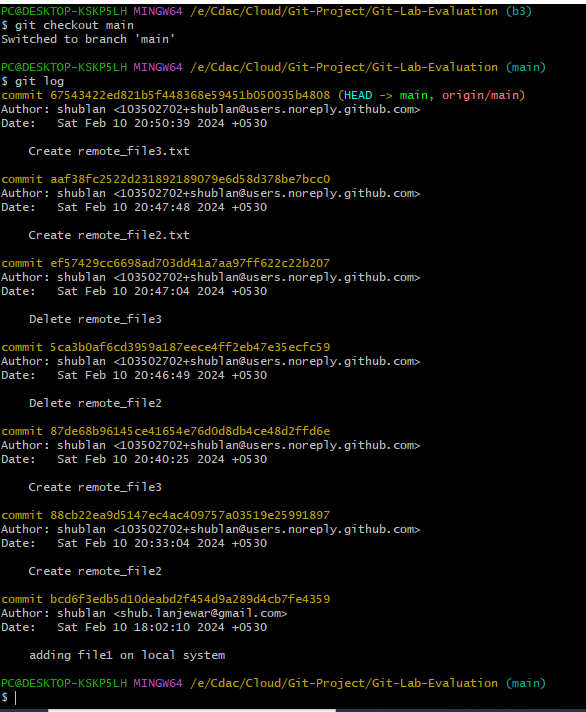
Before:-



After:-

git26

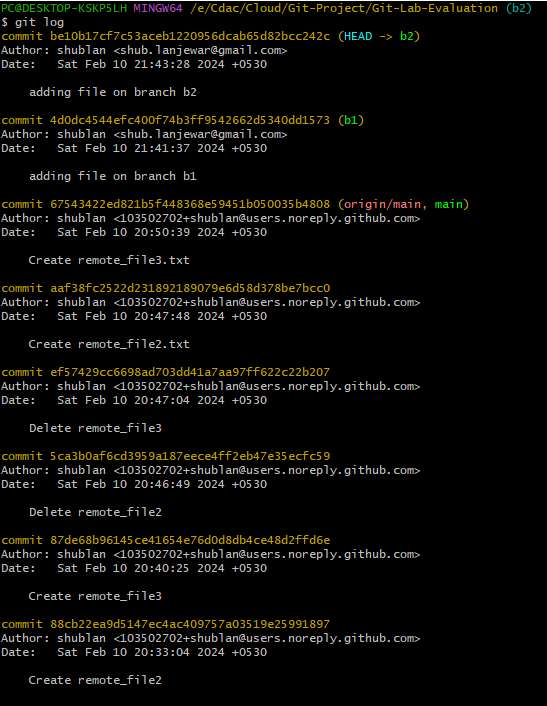
**Git log of branch main :-**

****

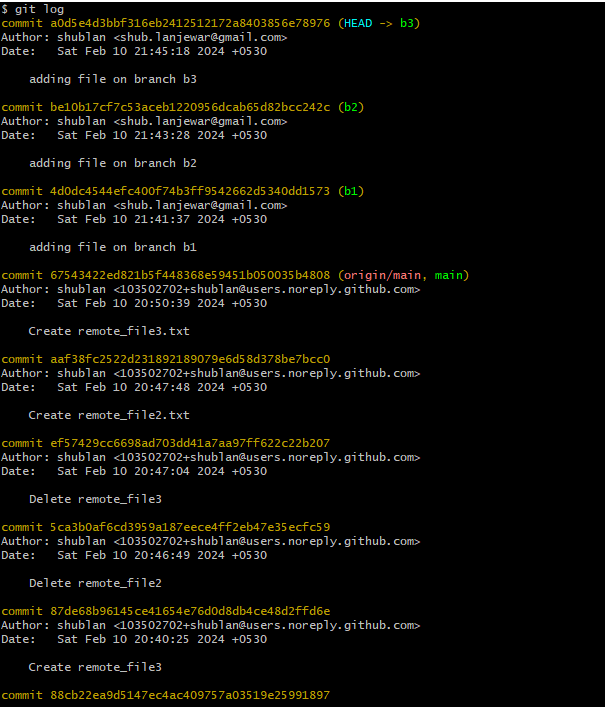
**Git log of branch b1 :-**

****

**Git log of branch b2 :-**

****

**Git log of branch b3 :-**

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