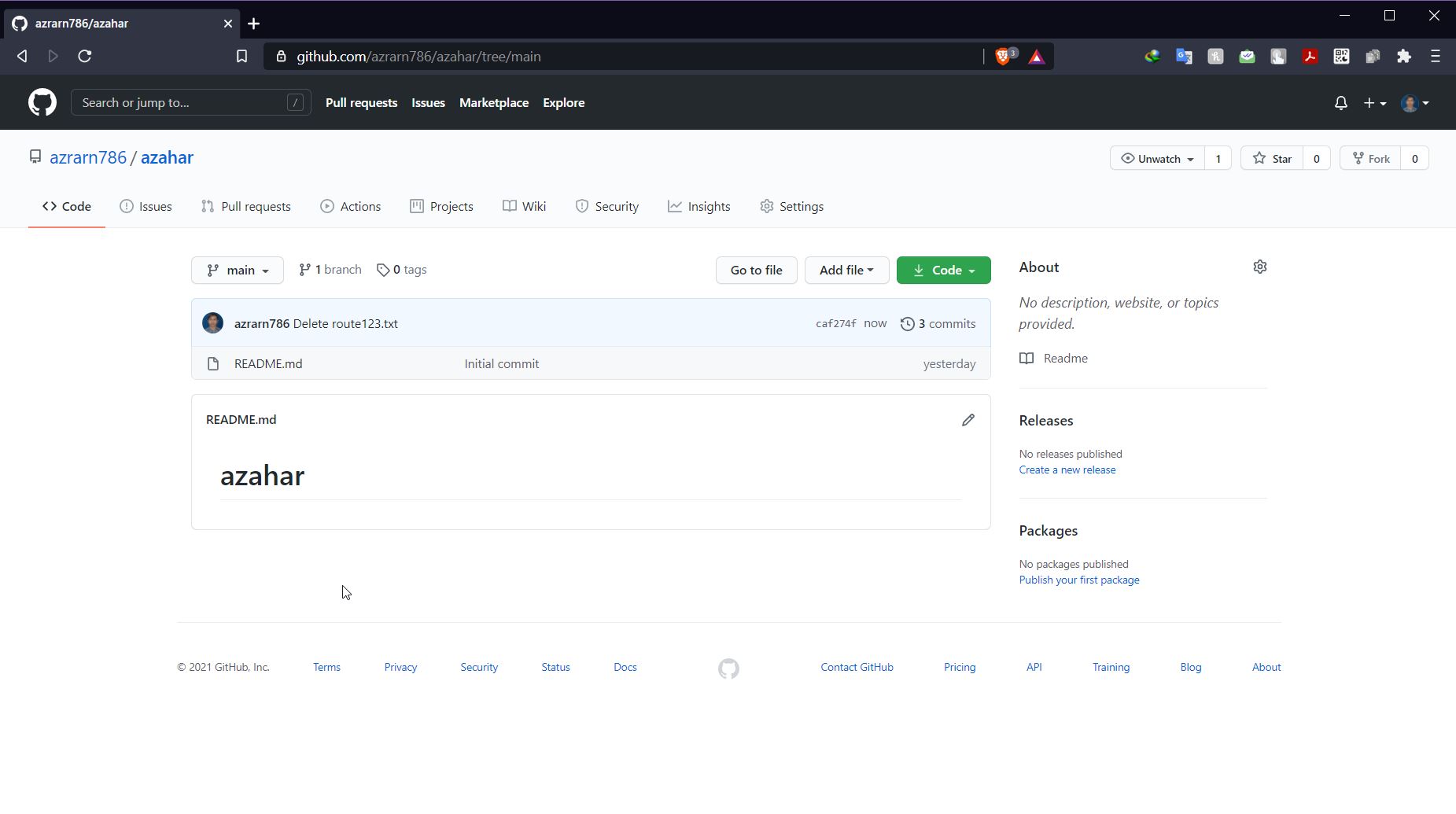
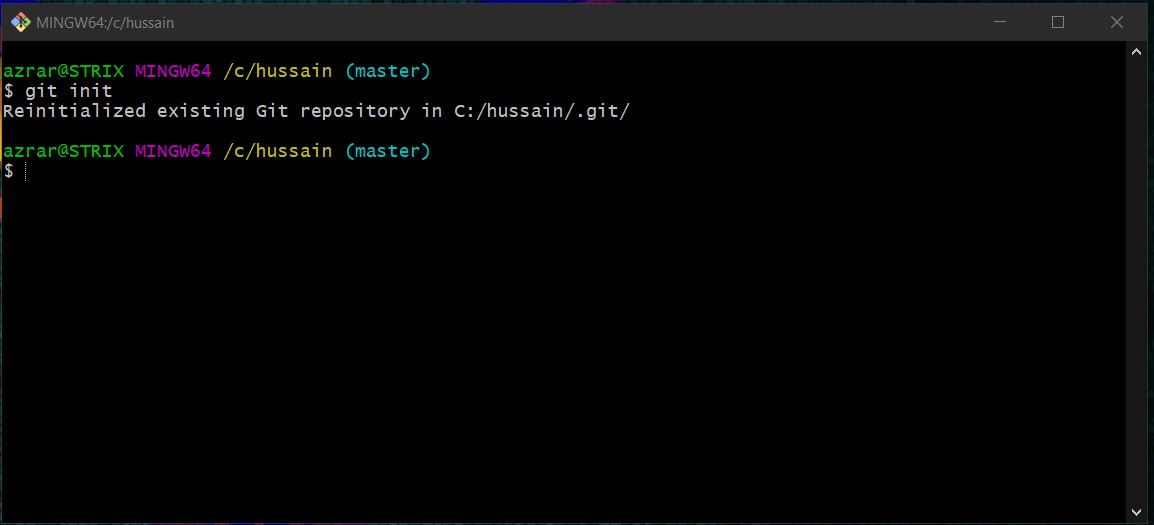
**Project 4**

**Git Project:**

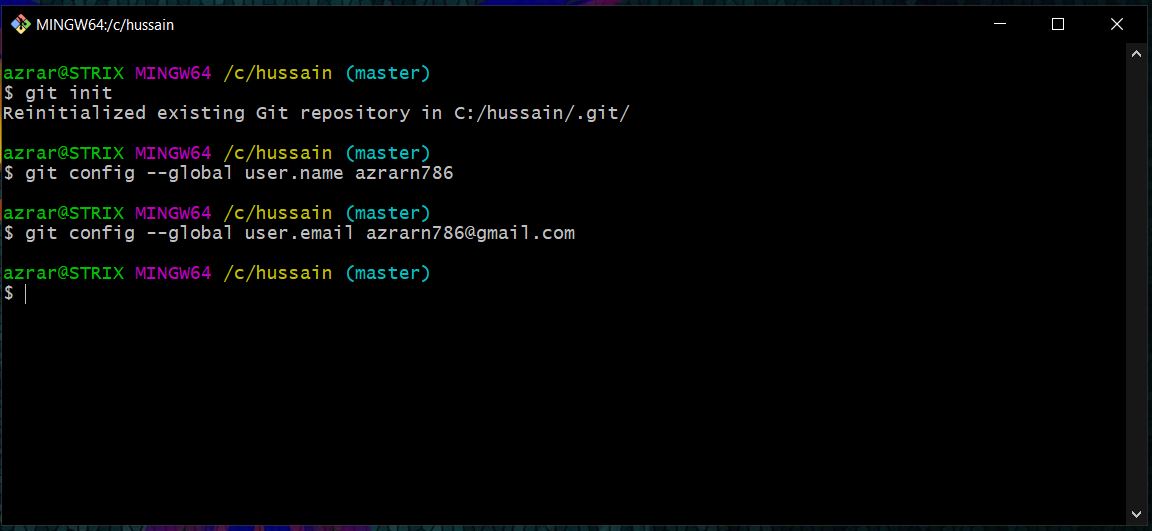
Task1: create a repository in GitHub

* Git init



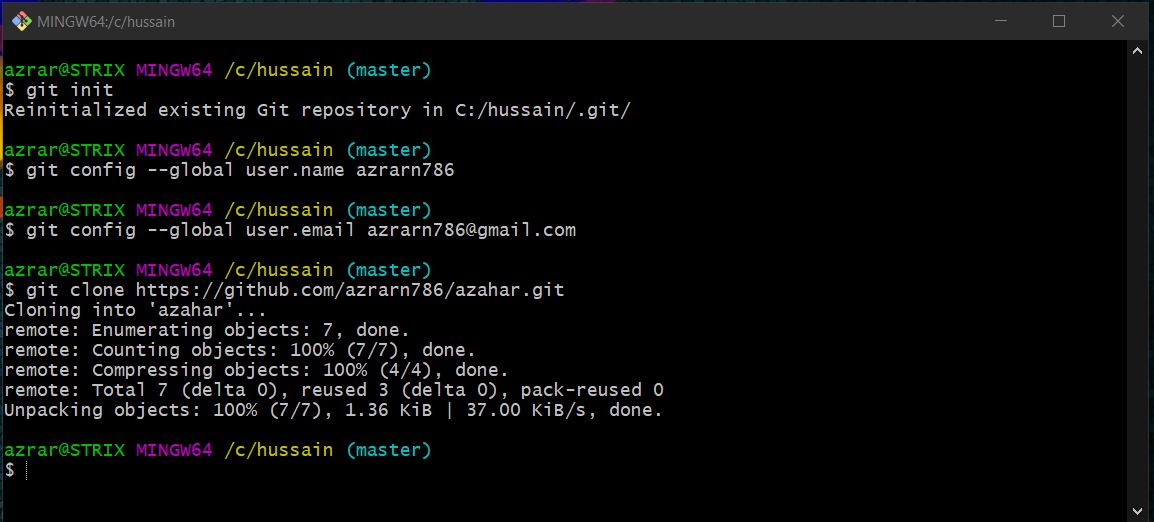


* Both config commands

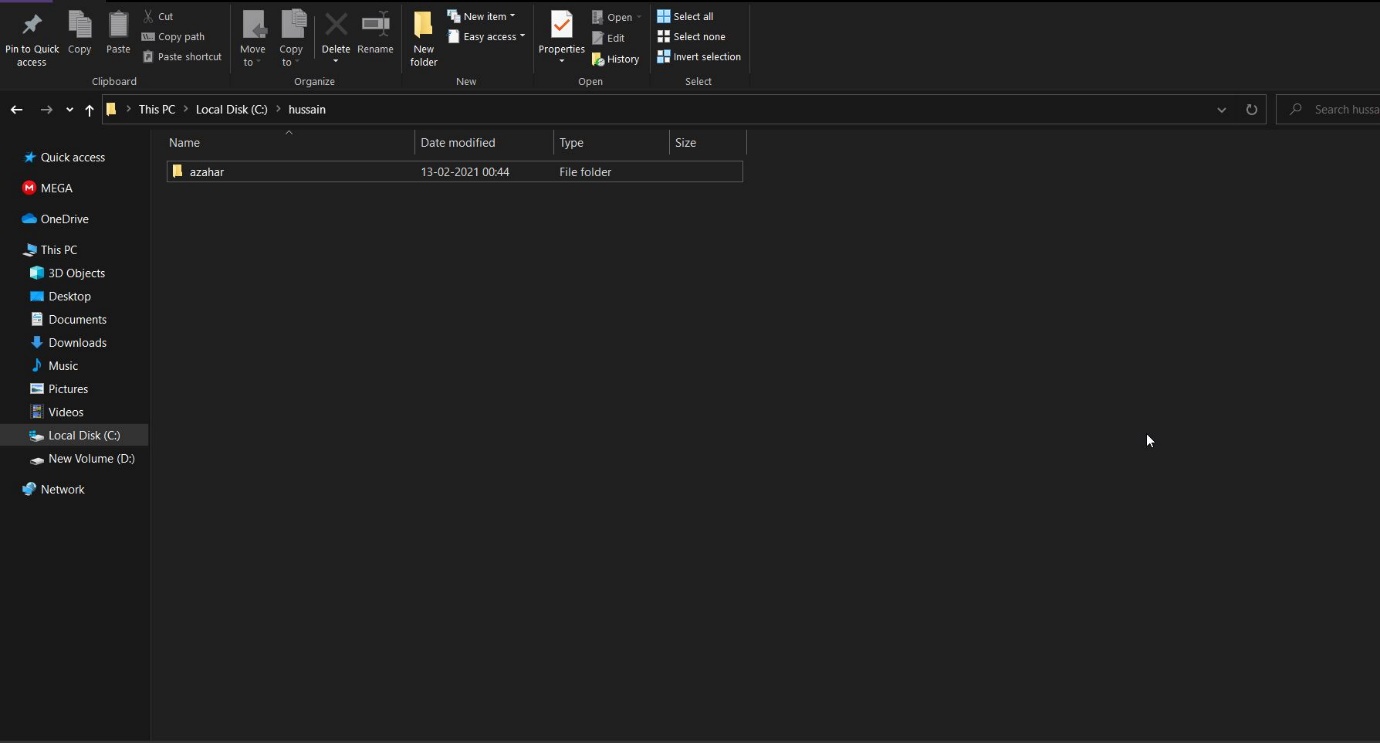


Task2: open git bash and clone contents from remote repository

* clone

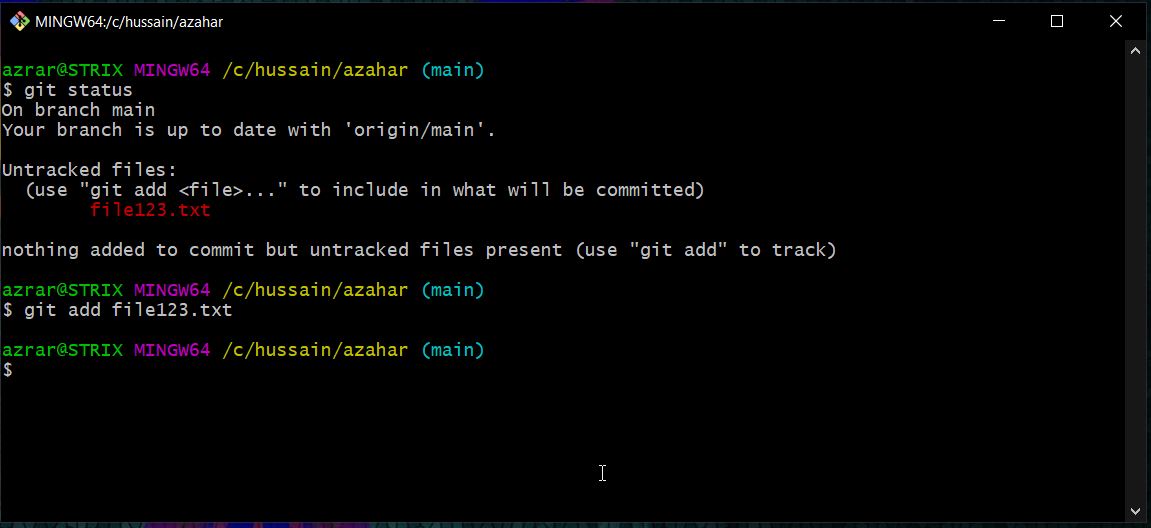


* show the folder in local repository

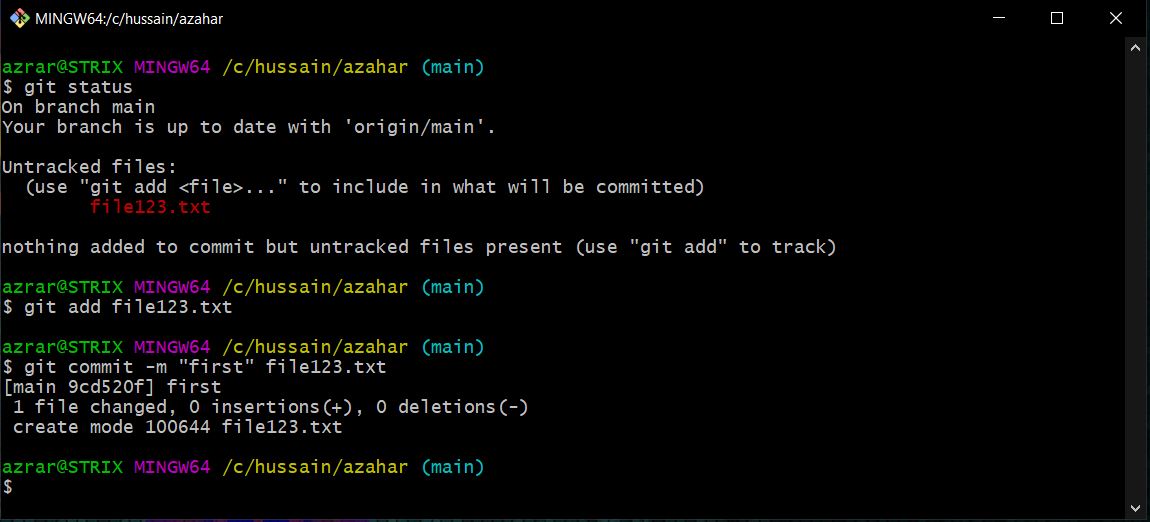


Task3: create a file in the local space and push it to the remote repository

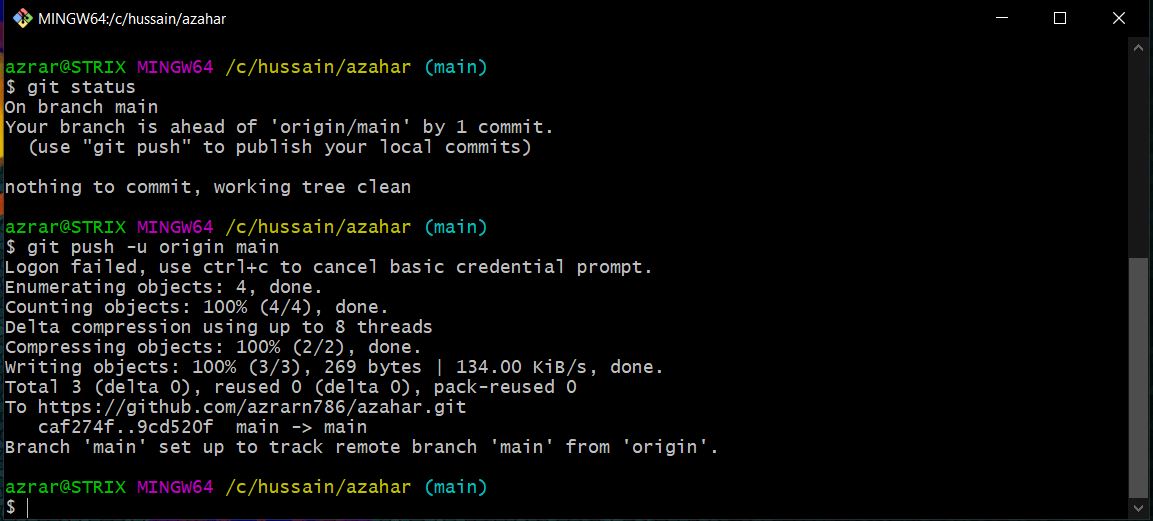
* Add



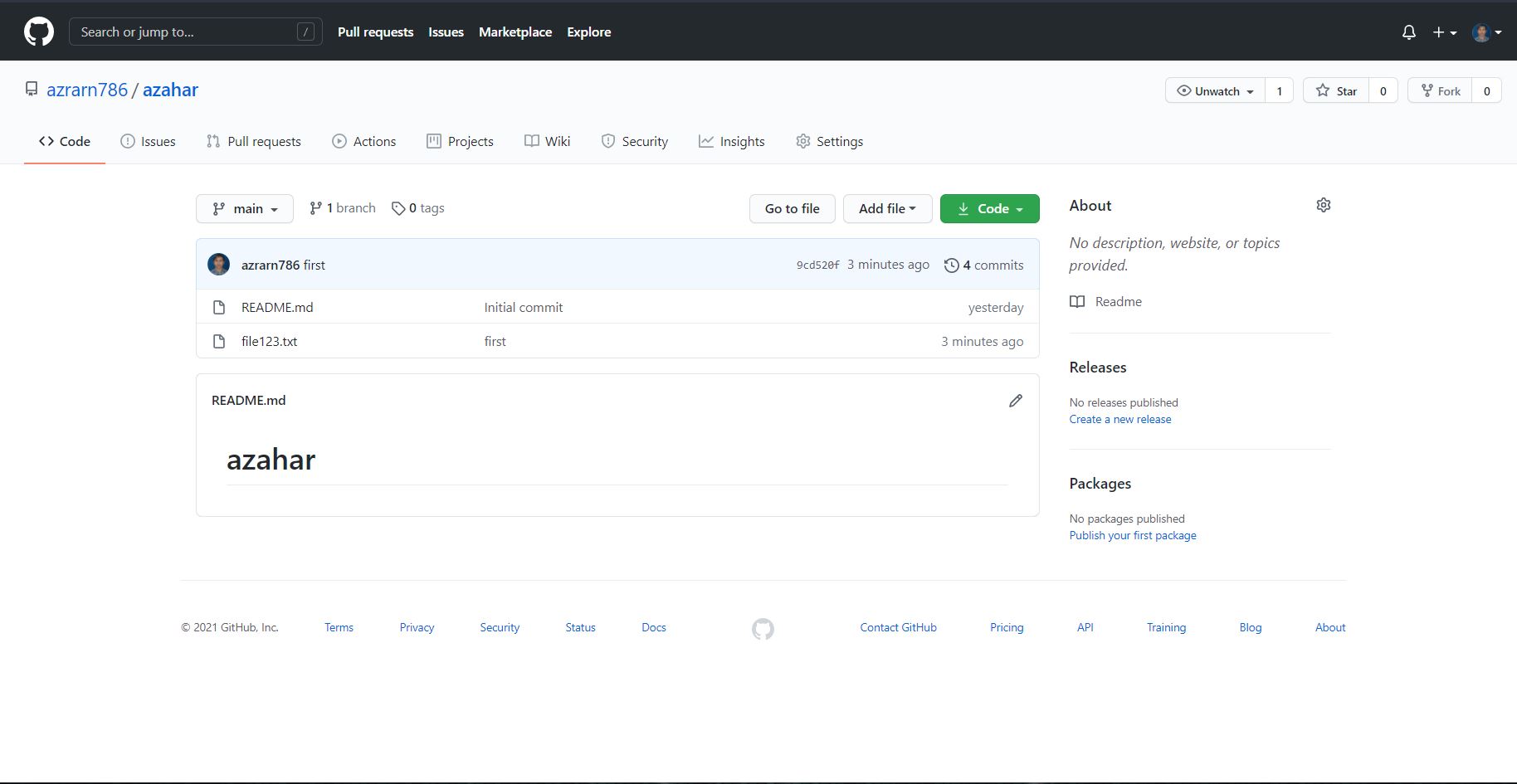
* Commit



* push successful



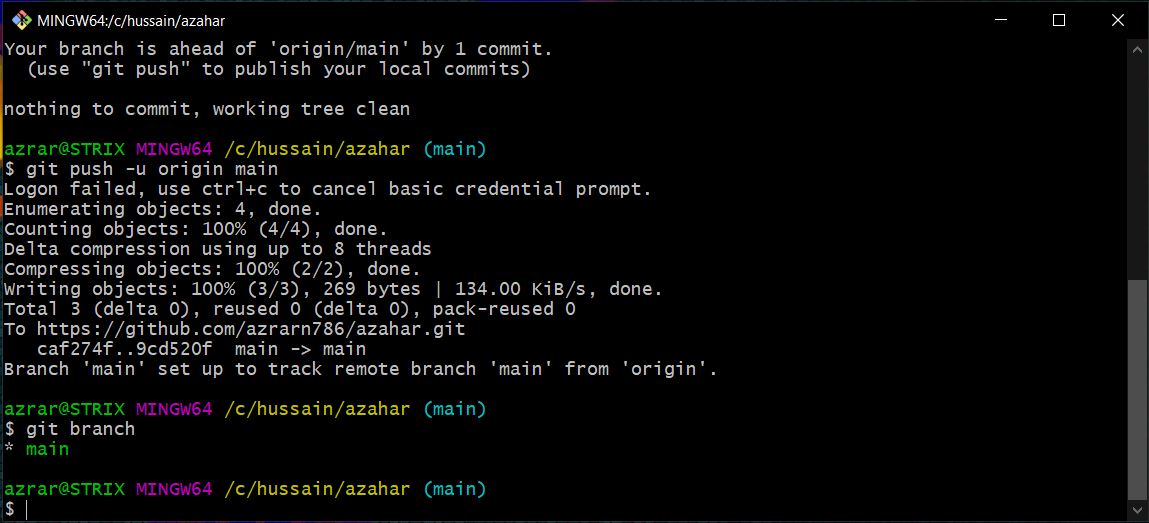
* show the file in remote repository



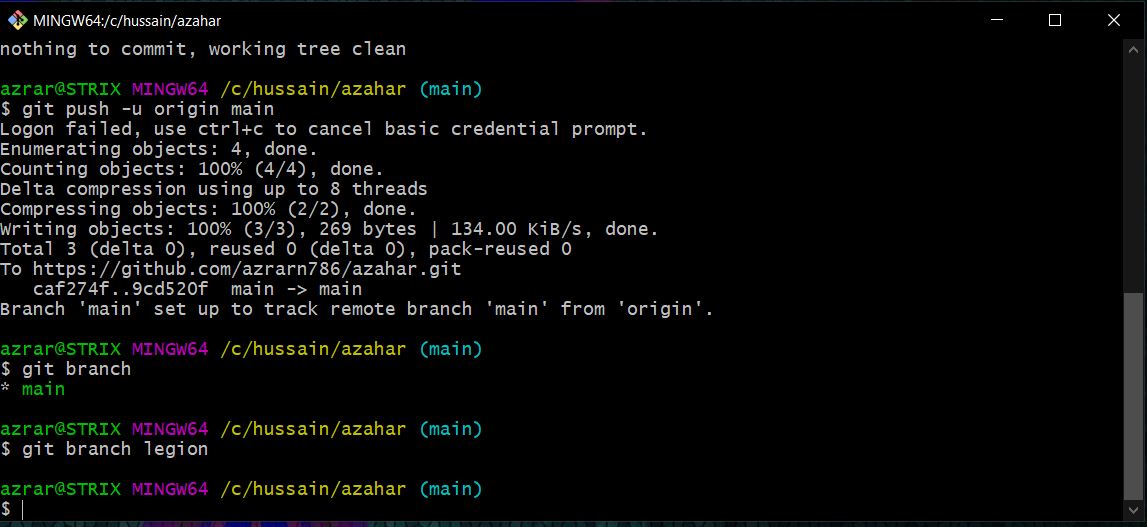
Task4: Branching and merging

Git branching:

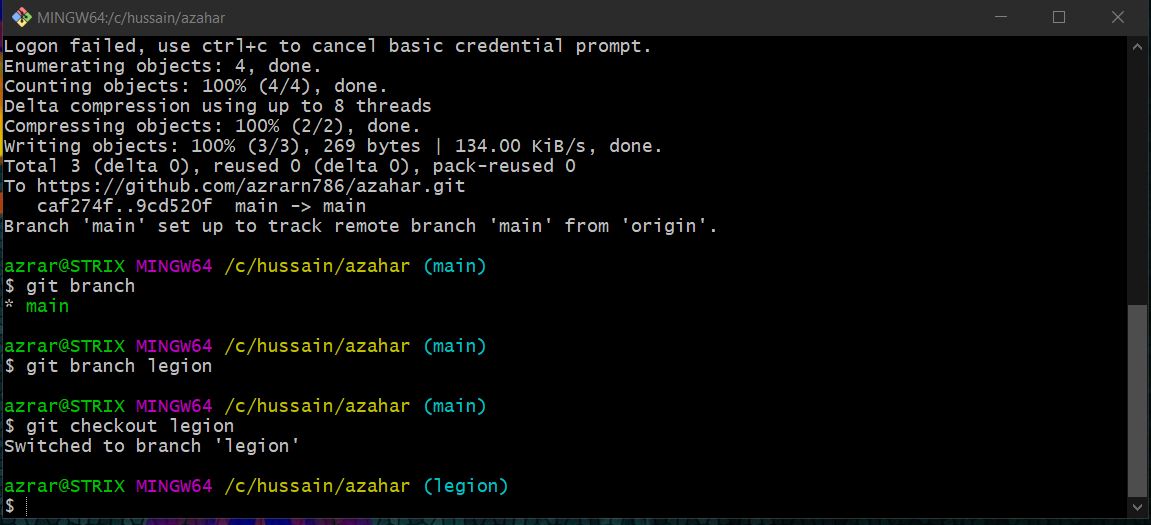
* git branch



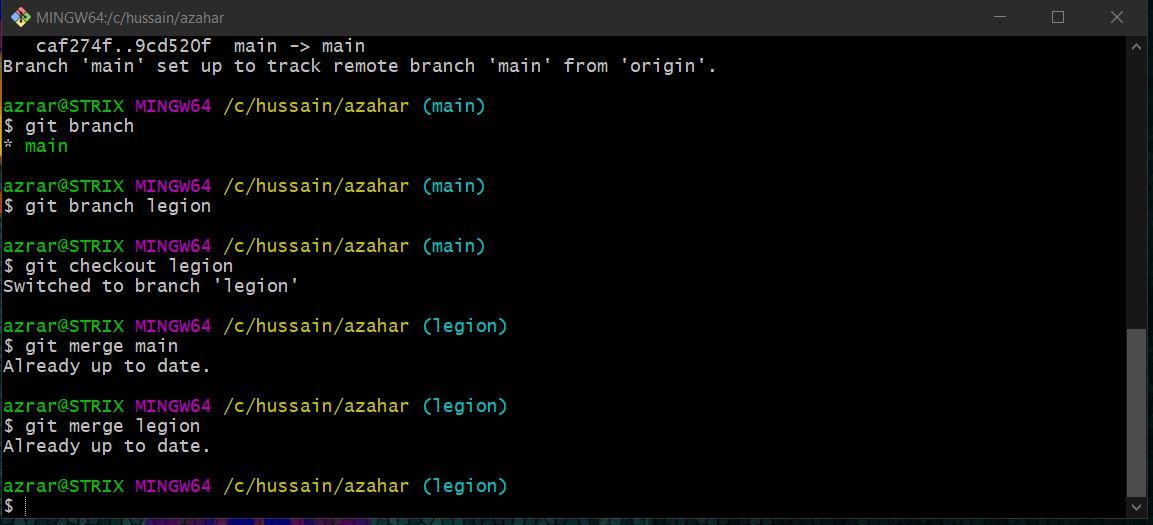
* git branch branch-name



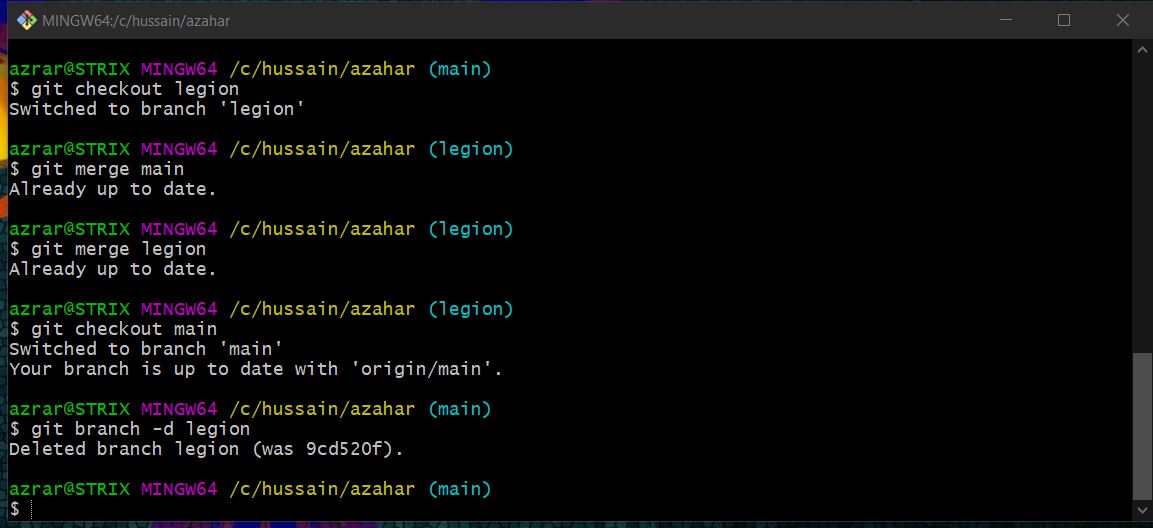
* git checkout branch-name



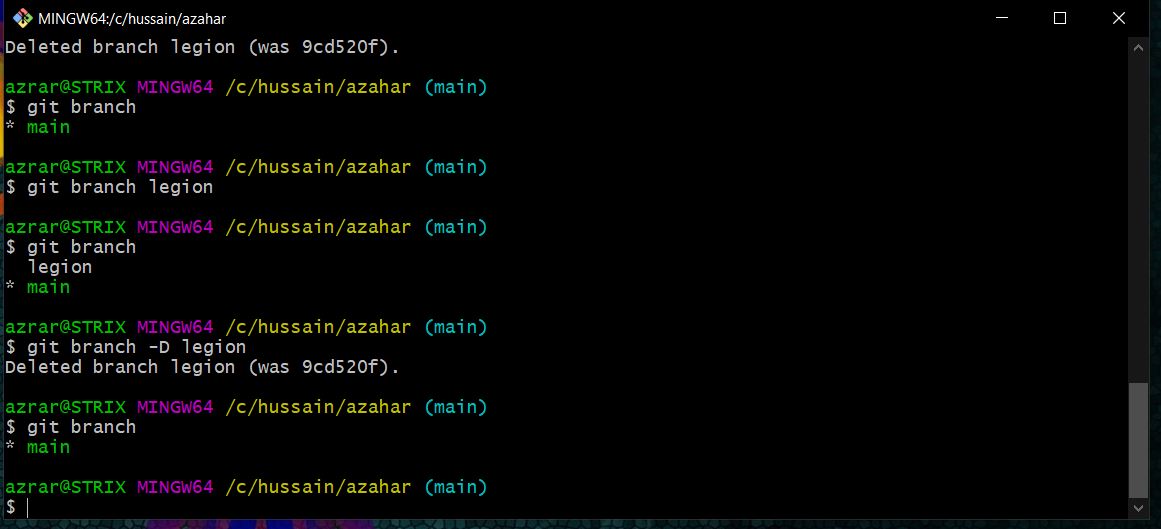
* git merge branch-name



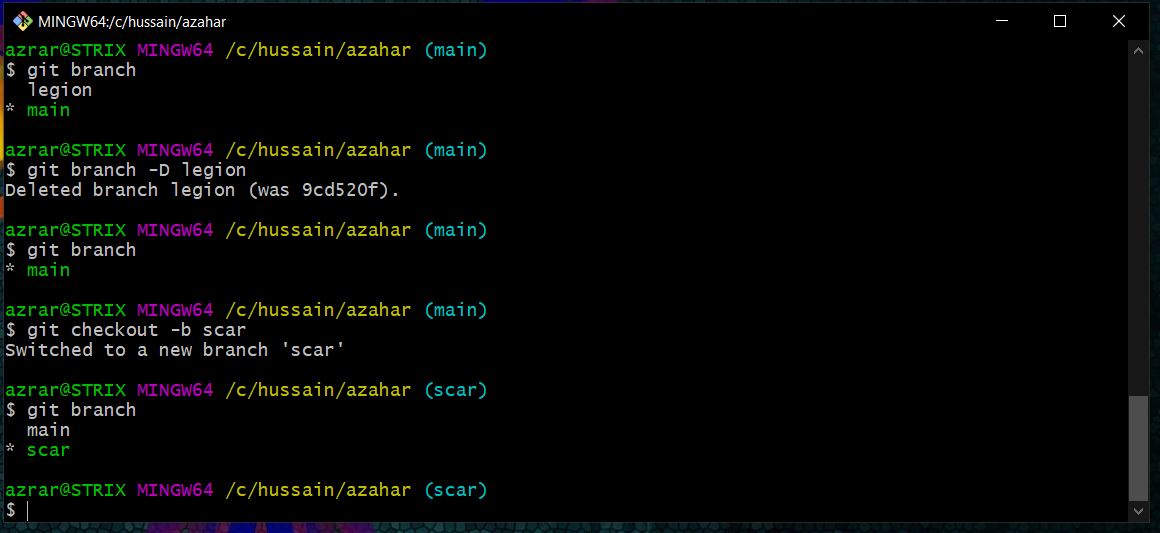
- git branch -d branch-name



- git branch -D branch-name



- git checkout -b branch-name



- git log

