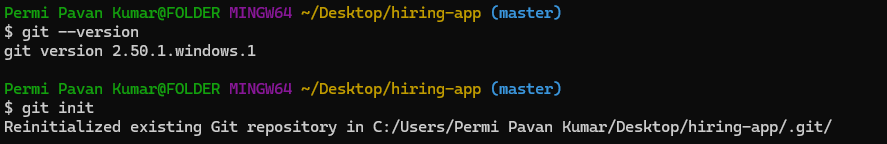
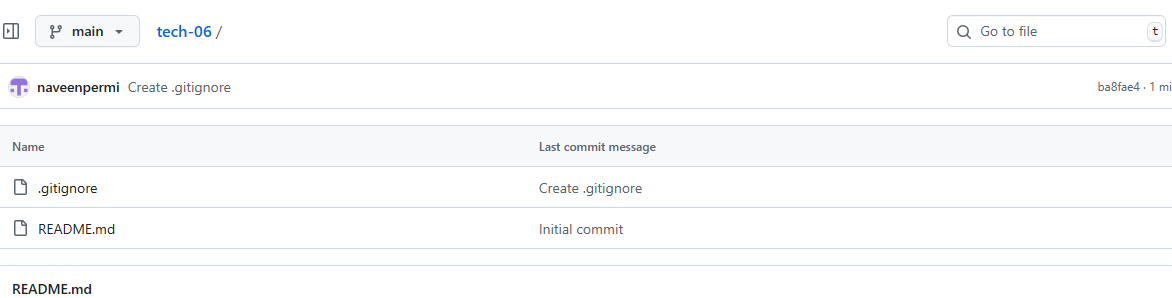
**GIT and GITHUB 2**

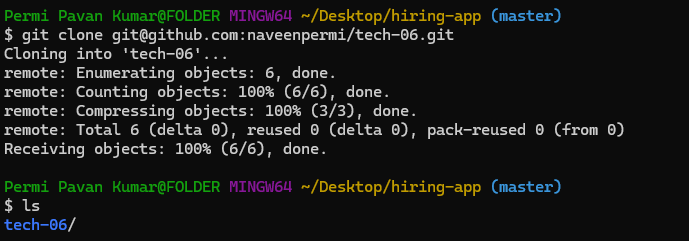
**1)Install git.**

****

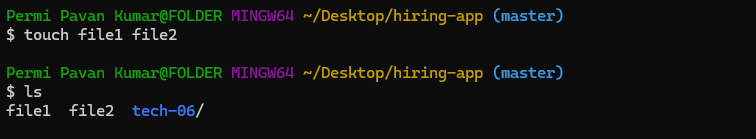
**2)Create a repo in github with README.md and .ignore file.**

****

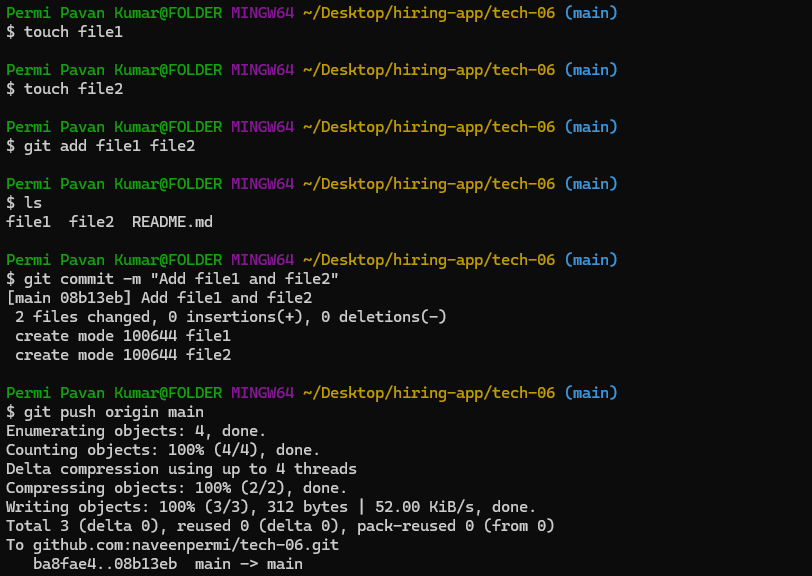
**3)Clone the created repo to local.**

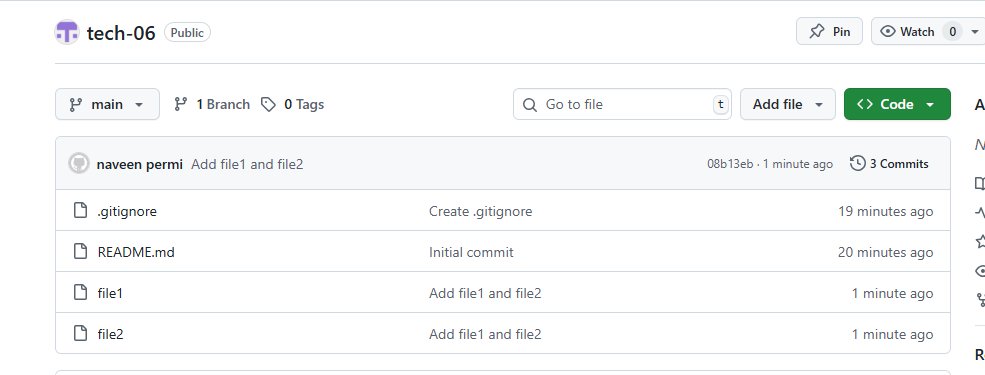
****

**4)Create two files in the local repo.**

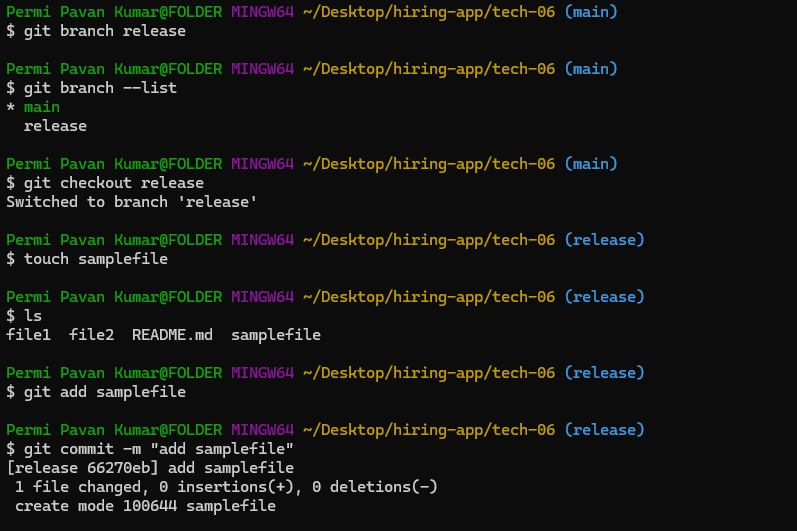
****

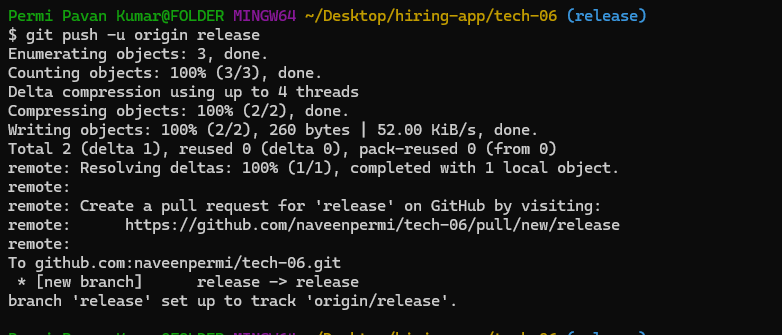
**5)Commit two files and push to the central Repository.**

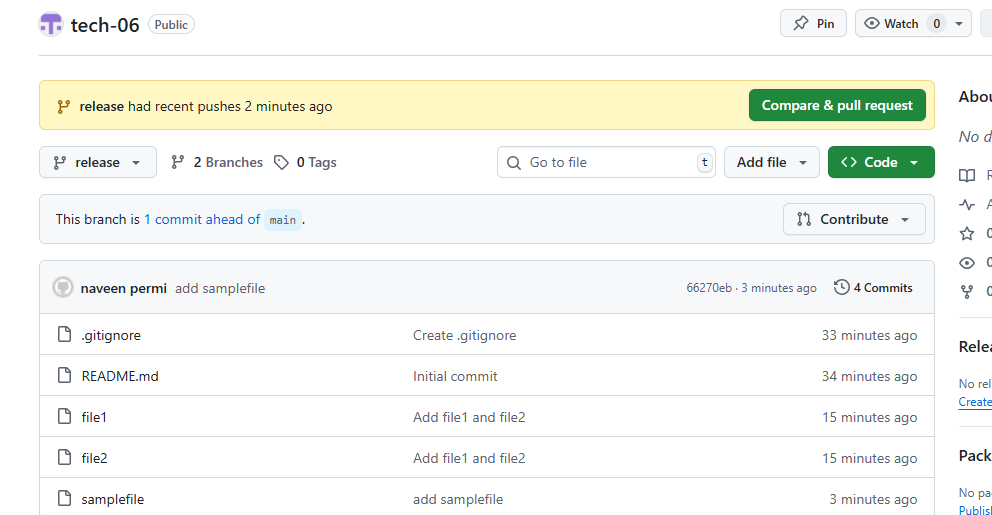




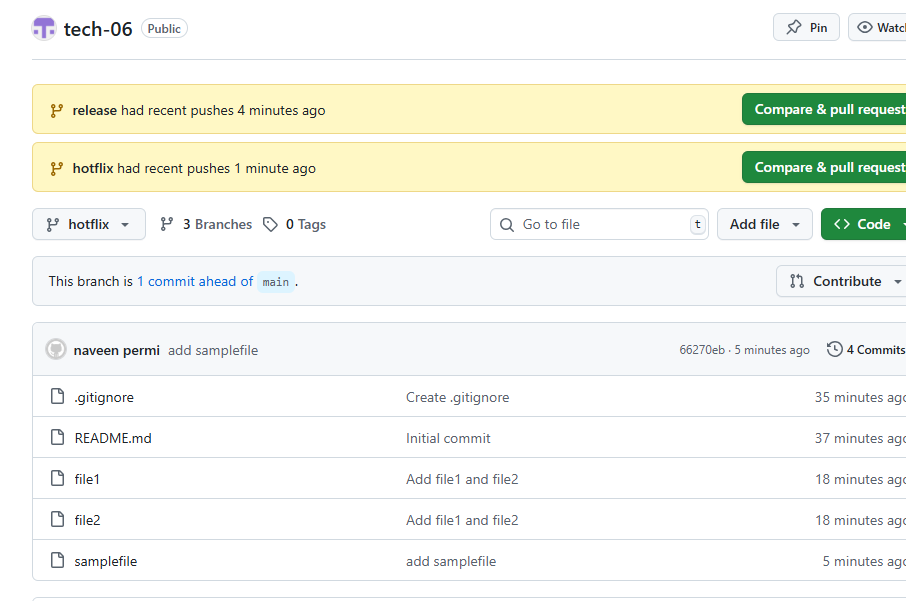
**6)Create a branch in local and create a sample file and push to central.**

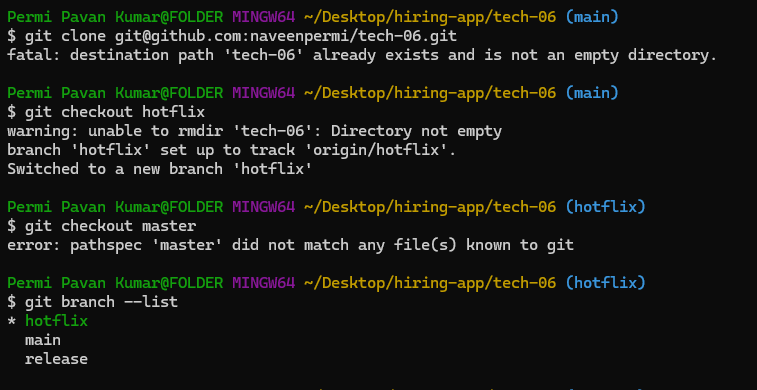
****

****

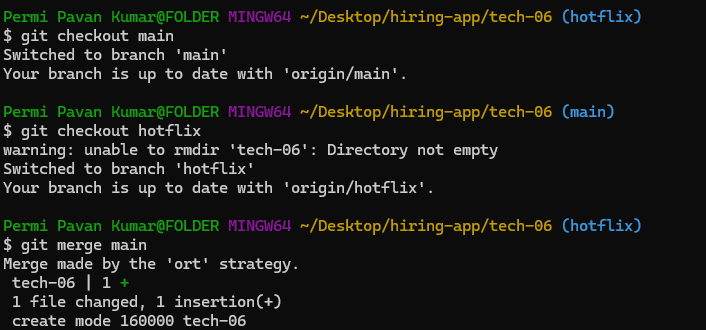
****

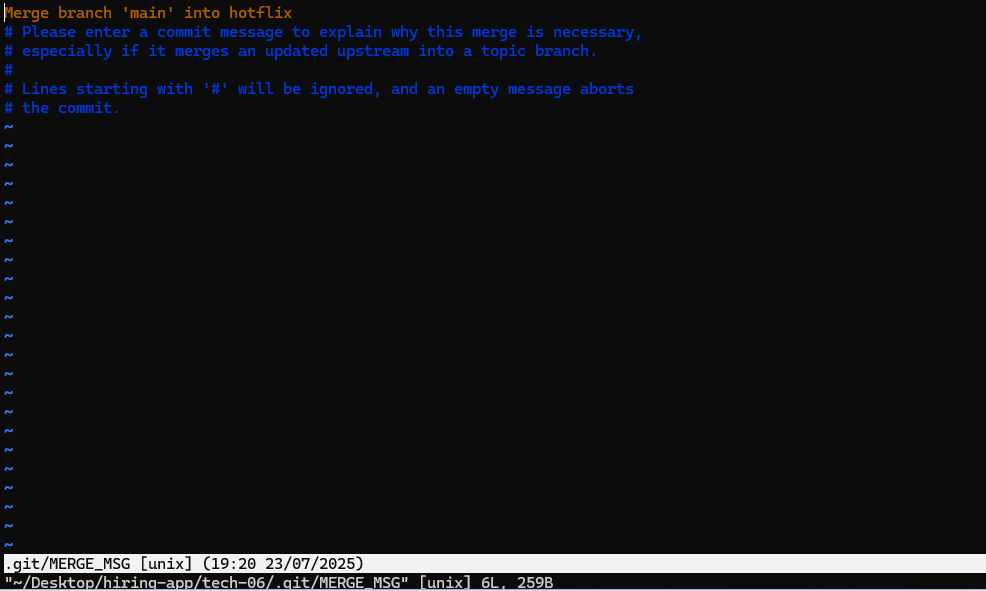
**7)Create a branch in github and clone that to local.**

****

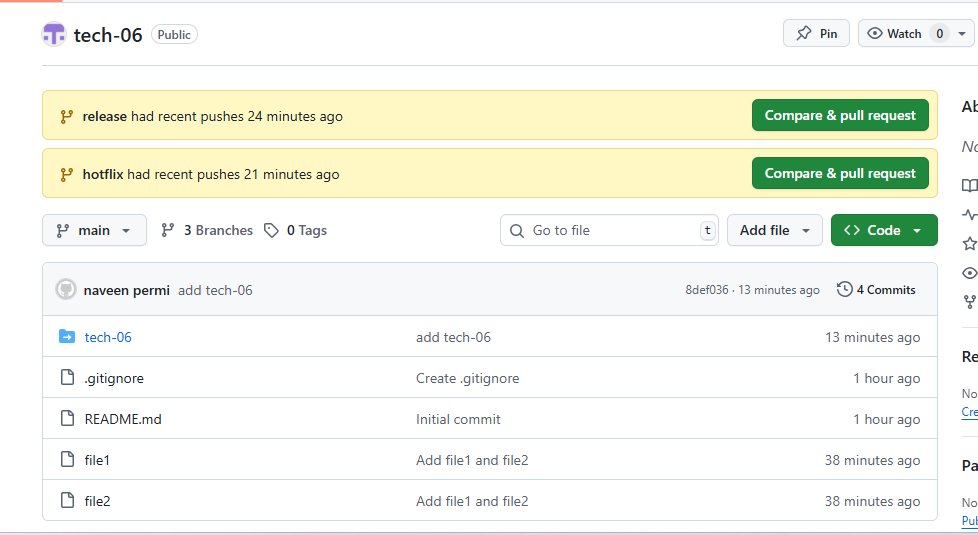
****

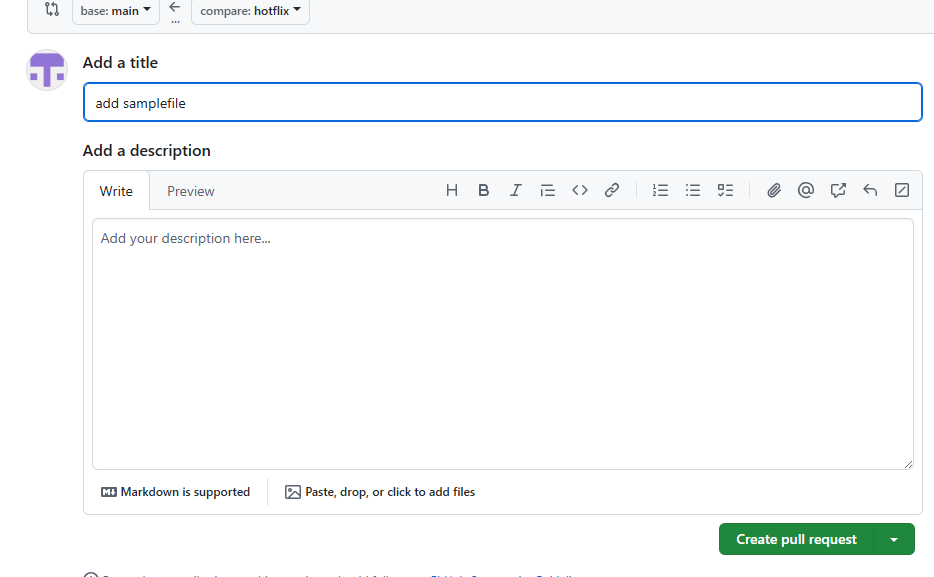
**8)Merge the created branch with master in git local.**

****

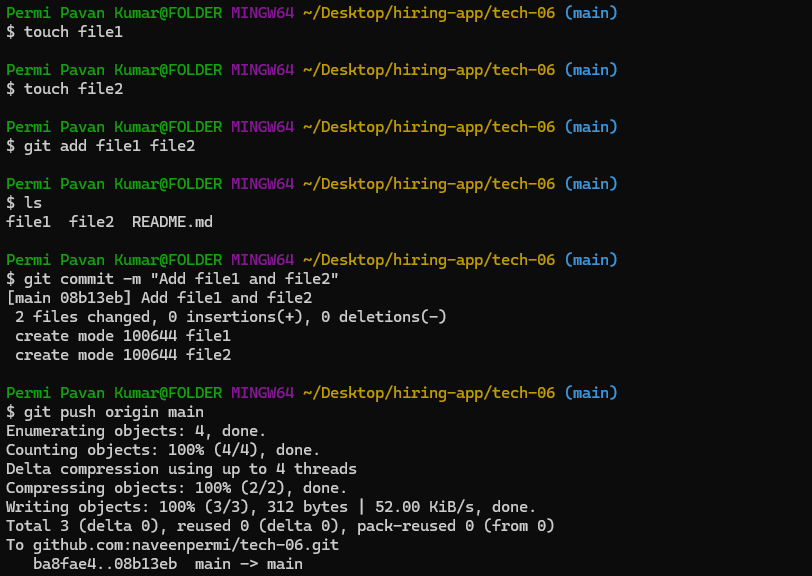
****

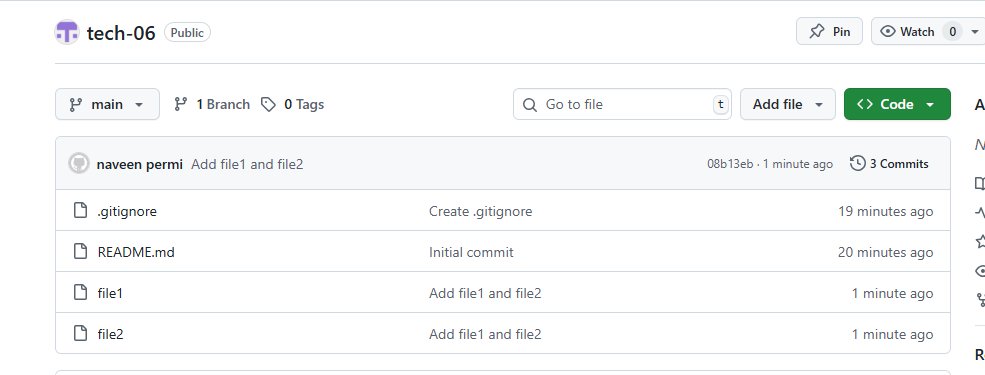
**9)Merge the created branch with master in github by sending a pull request.**

****

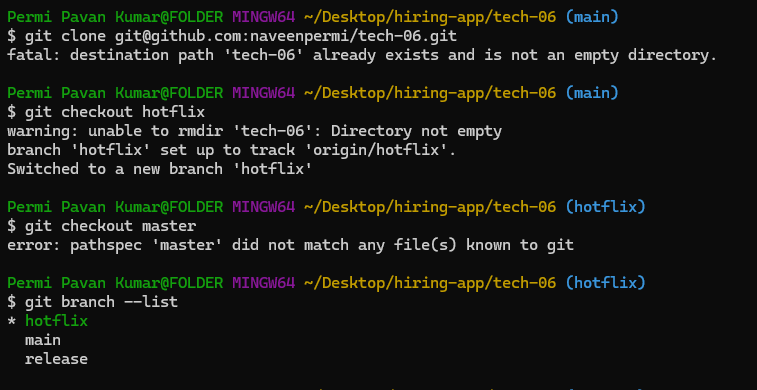
****

**10)create a file in local and send that to the branch in github.**

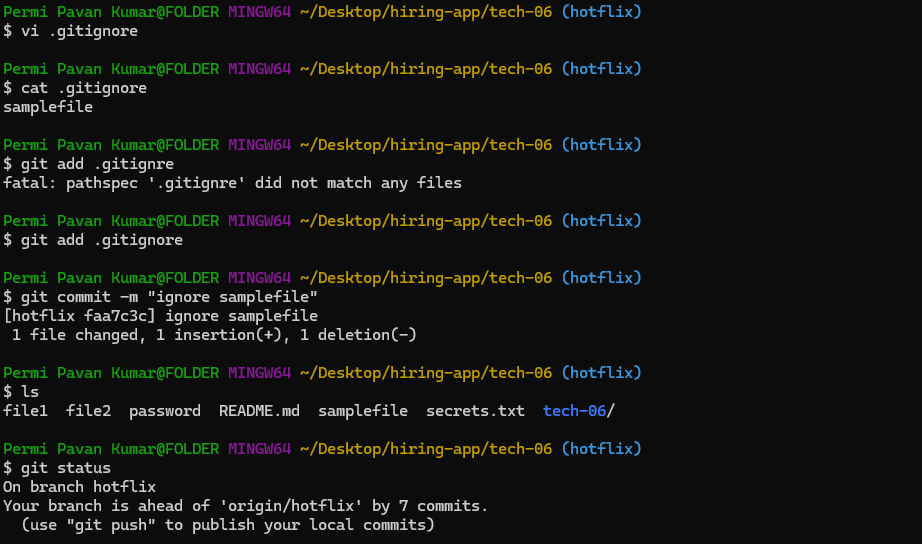


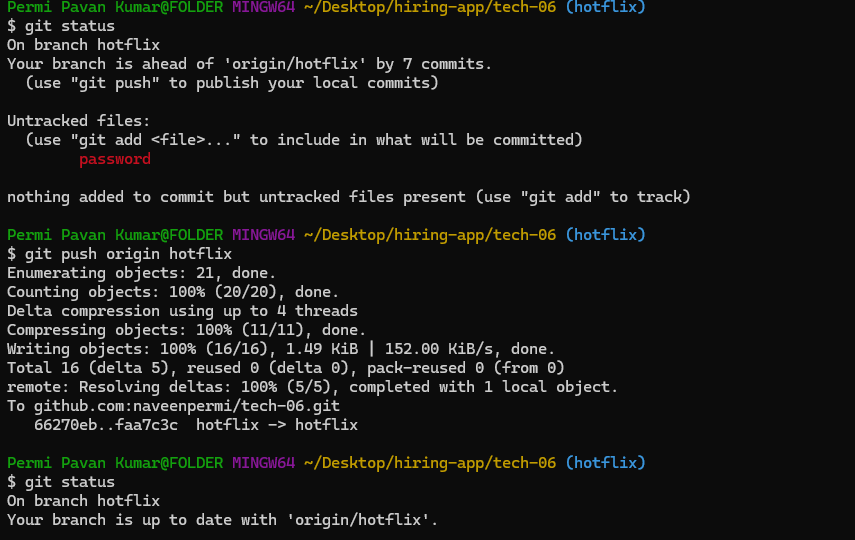


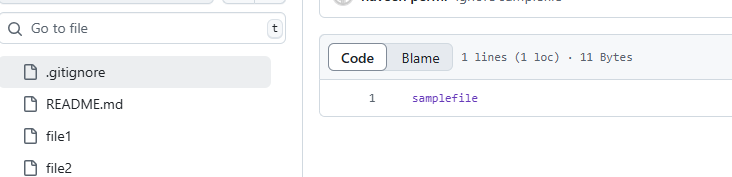
**11)clone only a branch from github to local.**

****

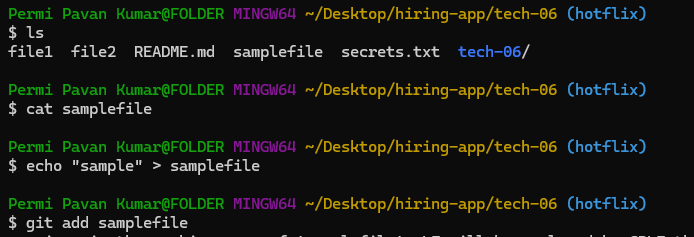
**12)create a file with all passwords and make that untrackable with git.**

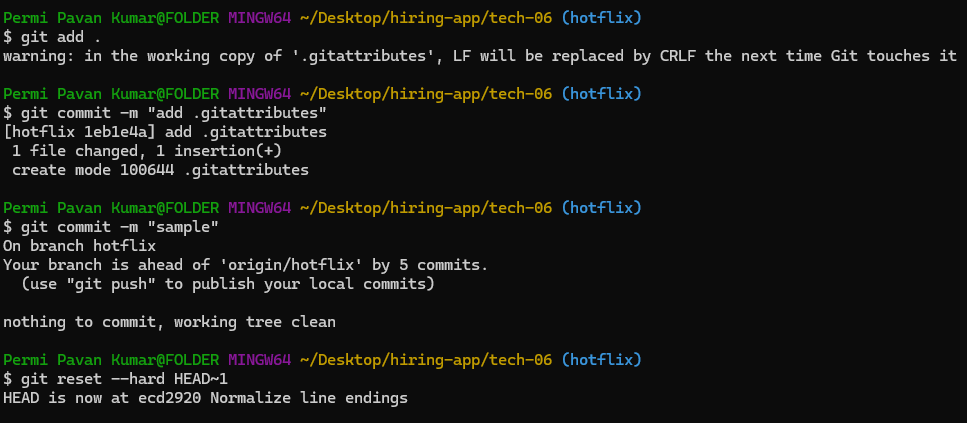
****

****

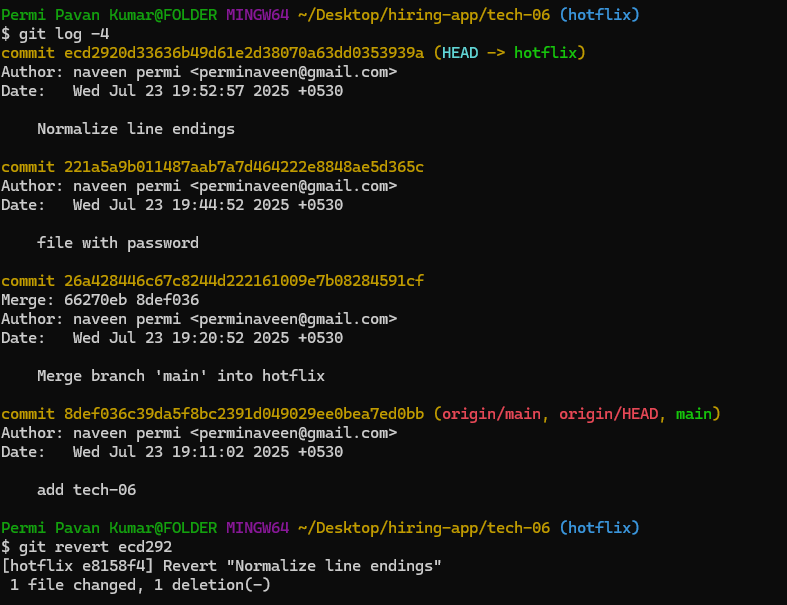
****

**13)make a commit and make that commit reset without saving changes.**

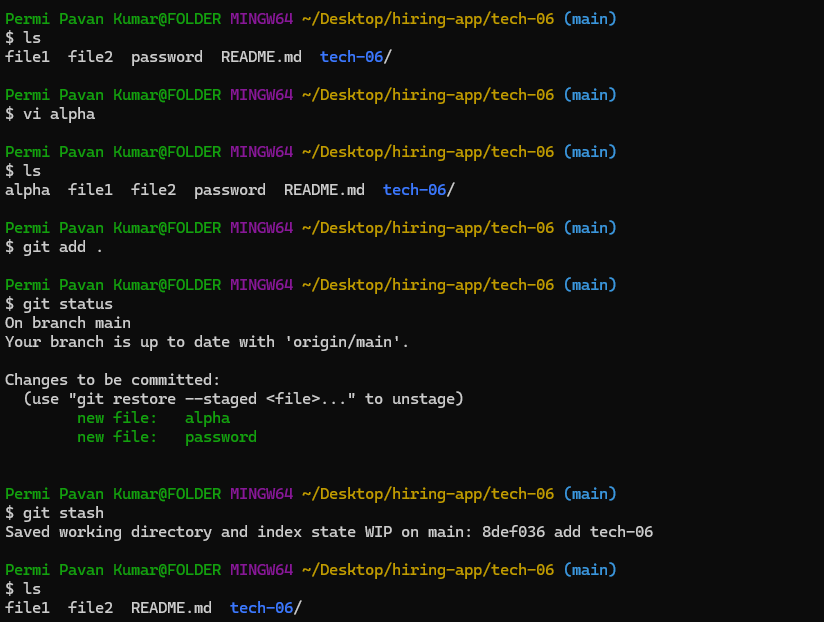
****

****

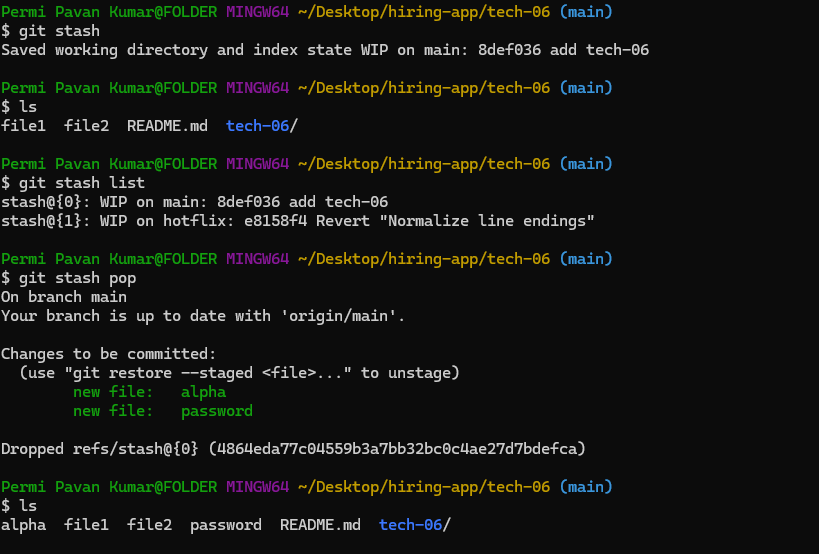
**14)Revert a commited commit to the older version.**

****

**15)push a file to stash without saving the changes and work on another file.**

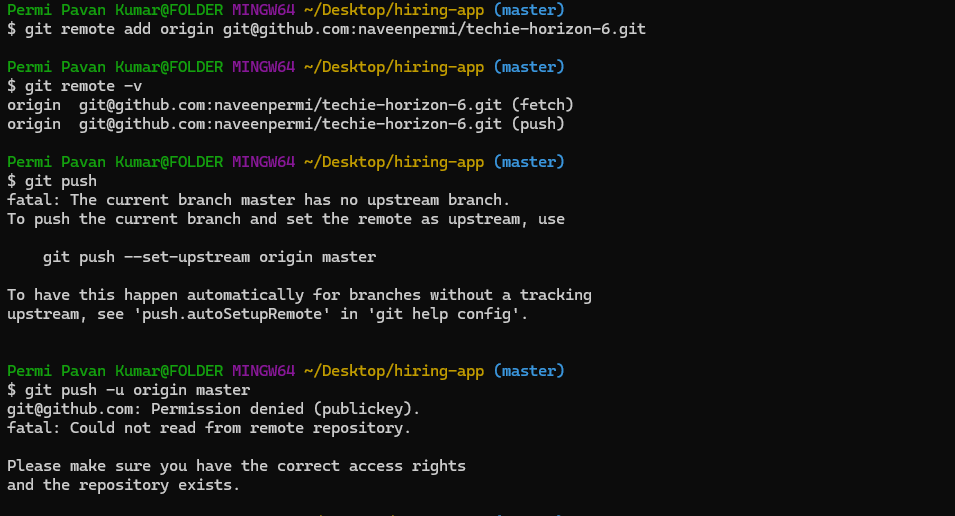
****

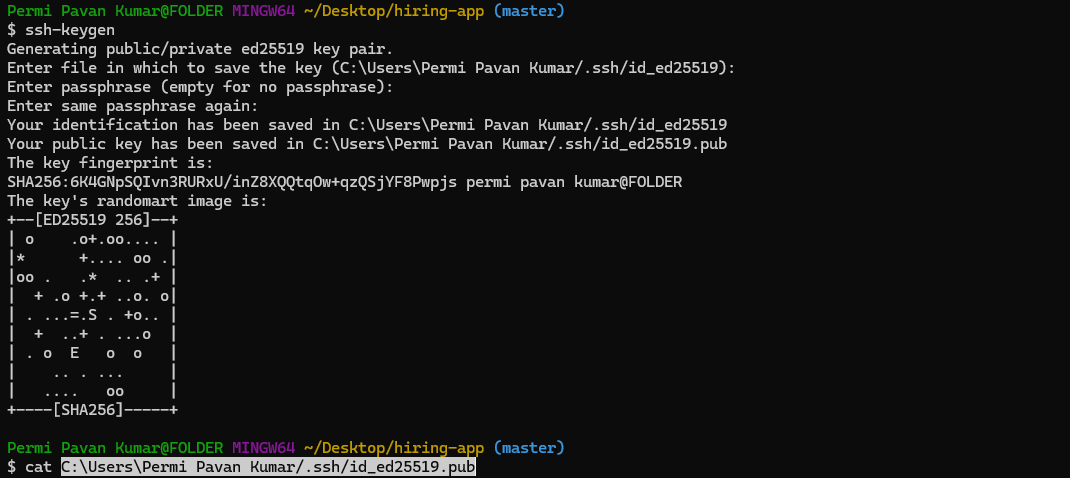
**16)undo the stash file and start working on that again.**

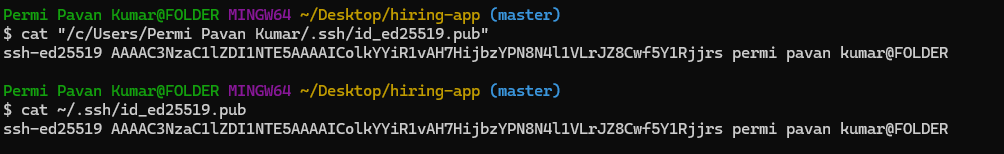
****

**17)generate a ssh-keygen and configure it into github.**

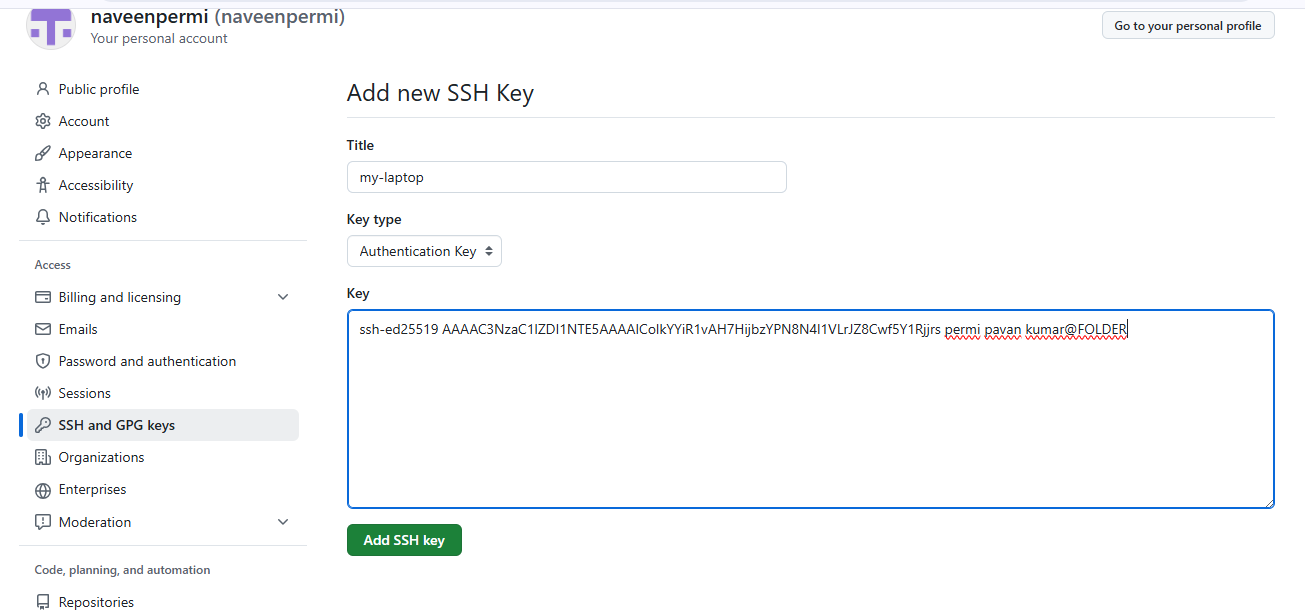
ssh-keygen

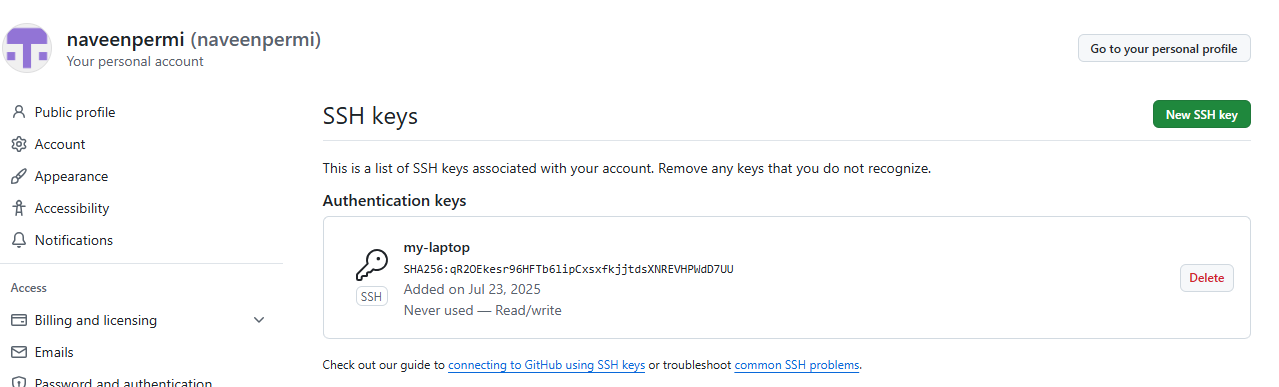




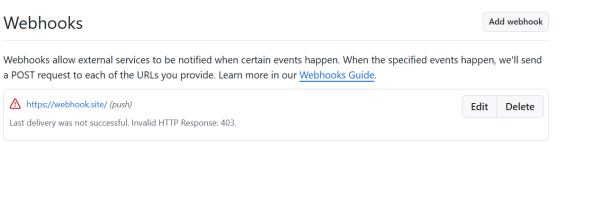


Go to settings in github then click SSH and GPG key to add ssh key.





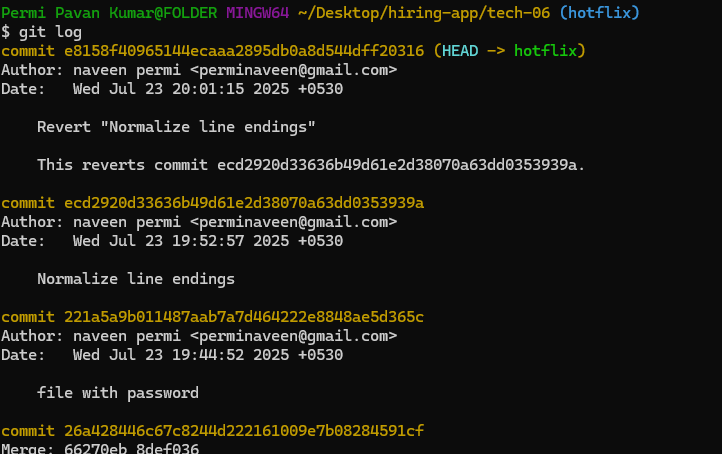
**18)configure webhooks to github.**

****

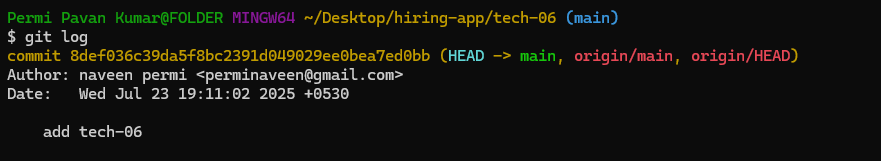
**19)basic understanding of the .git file.**

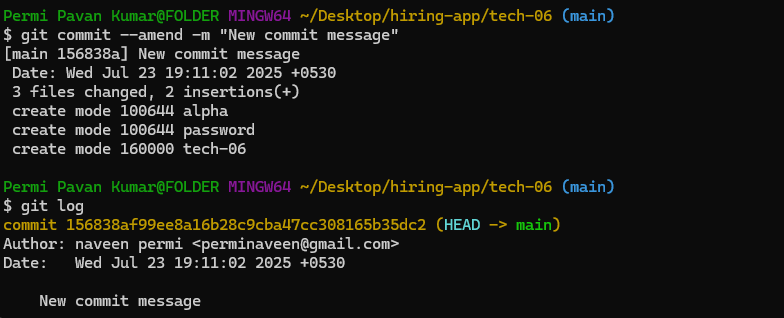
A Git repository is the . git/ folder inside a project. This repository tracks all changes made to files in your project, building a history over time

**20)Check all the logs of git.**

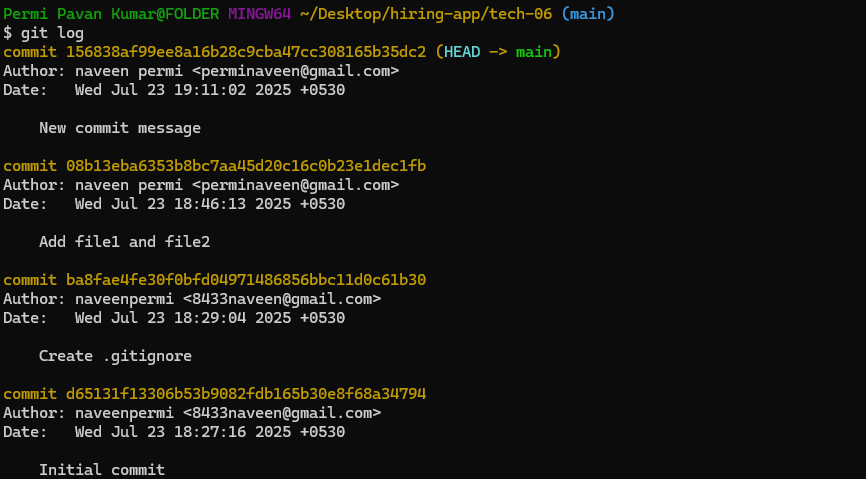
****

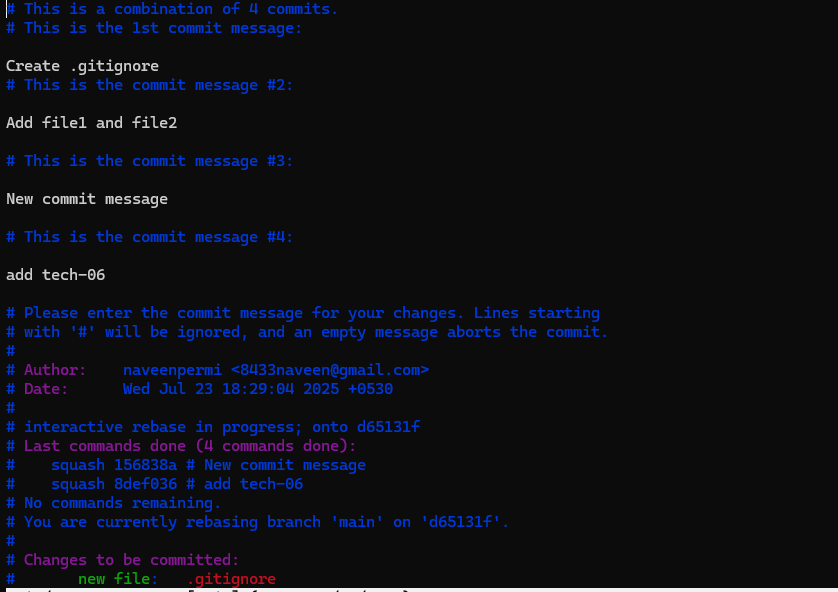
**21)Rename the commit message.**

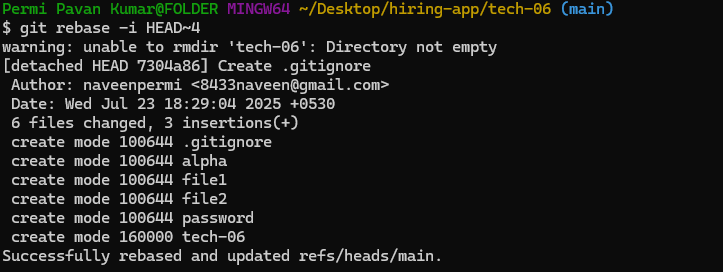
****

****

**22)Merge multiple commits into single commit.**

****

****

****