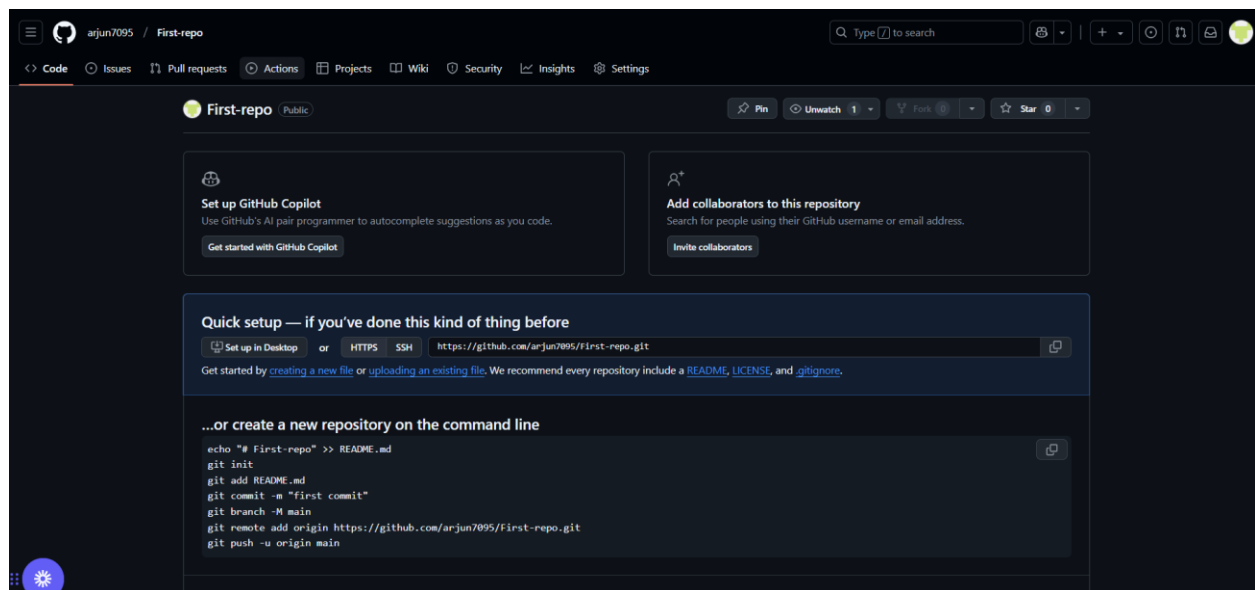# Assignment-1

**Name:** Boyapati Durgamallikarjuna
**RPS UserId:** 21951

Assignment 1: Initialize a new Git repository in a directory of your choice. Add a simple text file to the repository and make the first commit.

## Initialization of git repository:

# Commands to connect and push the file into Git Repository:

- I have the text file named as Test.txt



```
MINGW64:/c/Users/boyap/OneDrive/Desktop/NMS Training/git

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git
$ git init
Initialized empty Git repository in C:/Users/boyap/OneDrive/Desktop/NMS Training/git/.git/

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (master)
$ git add .

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   Test.txt


boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (master)
$ git commit -m "First commit"
[master (root-commit) e13a9df] First commit
 1 file changed, 2 insertions(+)
 create mode 100644 Test.txt

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (master)
$ git status
On branch master
nothing to commit, working tree clean

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (master)
$ git branch -M main

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (main)
$ git remote add origin https://github.com/arjun7095/First-repo.git

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (main)
$ git push origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 12 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 297 bytes | 297.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/arjun7095/First-repo.git
 * [new branch]      main -> main

boyap@arjun MINGW64 ~/OneDrive/Desktop/NMS Training/git (main)
$ |
```

# Git Repository After Pushing the File: