## Step 1: Create a local git repository.

```
C:\Users\USER>mkdir MyFirstRepo2
C:\Users\USER>cd MyFirstRepo2
C:\Users\USER\MyFirstRepo2>git init
Initialized empty Git repository in C:/Users/USER/MyFirstRepo2/.git/
C:\Users\USER\MyFirstRepo2>
```

## Step 2: Add a new file to the repo.

Step 3: Add a file to the staging environment.

**Step 4: Create a commit.** 

```
Changes to be committed:
    (use "git rm --cached <file>..." to unstage)
    new file: Exer1.docx
    new file: ~$Exer1.docx

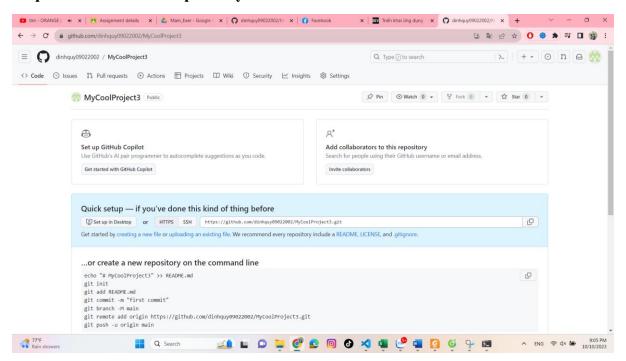
C:\Users\USER\MyFirstRepo2>git commit -m "Your message about the commit"
[master (root-commit) d07e693] Your message about the commit
2 files changed, 0 insertions(+), 0 deletions(-)
    create mode 100644 Exer1.docx
    create mode 100644 ~$Exer1.docx

C:\Users\USER\MyFirstRepo2>
```

## Step 5: Create a new branch.

```
C:\Users\USER\MyFirstRepo2>git branch
* master
```

## Step 6: Create a new repository on GitHub.



```
C:\Users\USER\MyFirstRepo2>git remote add origin https://github.com/dinhquy09022002/MyCoolProject3.git

C:\Users\USER\MyFirstRepo2>git branch -M main

C:\Users\USER\MyFirstRepo2>git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), done.
Writing objects: 100% (4/4), p.60 KiB | 9.60 MiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/dinhquy09022002/MyCoolProject3.git
* [new branch] main -> main
branch 'main' set up to track 'origin/main'.

C:\Users\USER\MyFirstRepo2>
```

Step 7: Push a branch to GitHub.