

Git and GitHub Assignment

Data-613

Anderson (Han Lin Yeh)

Data: Feb/1/2025

URL: <https://github.com/Ender0424/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes.git>

Step1 : clone

```
user@LAPTOP-PILMMRVH MINGW64 ~
$ git clone https://github.com/Ender0424/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes.git

Cloning into 'Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.
```

```
user@LAPTOP-PILMMRVH MINGW64 ~/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes (main)
$ |
```

Step2: Adding a file

```
user@LAPTOP-PILMMRVH MINGW64 ~/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes (main)
$ git add assignment.txt
warning: in the working copy of 'assignment.txt', LF will be replaced by CRLF the next time Git touches it

user@LAPTOP-PILMMRVH MINGW64 ~/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes (main)
$ ls
README.md  assignment.txt

user@LAPTOP-PILMMRVH MINGW64 ~/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes (main)
$ |
```


Step3: Staging and committing


```
user@LAPTOP-PILMMRVH MINGW64 ~/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes (main)
$ git commit -m "Added assignment.txt"
[main 112c10c] Added assignment.txt
1 file changed, 1 insertion(+)
create mode 100644 assignment.txt
```


Step4: Pushing


```
user@LAPTOP-PILMMRVH MINGW64 ~/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes (main)
$ git push origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 20 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 321 bytes | 321.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Ender0424/Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes.git
db40cff..112c10c  main -> main
```


Screenshot of GitHub


 **Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pus...** Public Pin Unwatch 1


 main



 1 Branch



 0 Tags

 Add file

 Code

 **Ender0424** Added assignment.txt 112c10c · 2 minutes ago 2 Commits

 README.md	Initial commit	yesterday
 assignment.txt	Added assignment.txt	2 minutes ago

 README 

Git-and-GitHub-Assignment-Repository-Creation-Cloning-and-Pushing-Changes