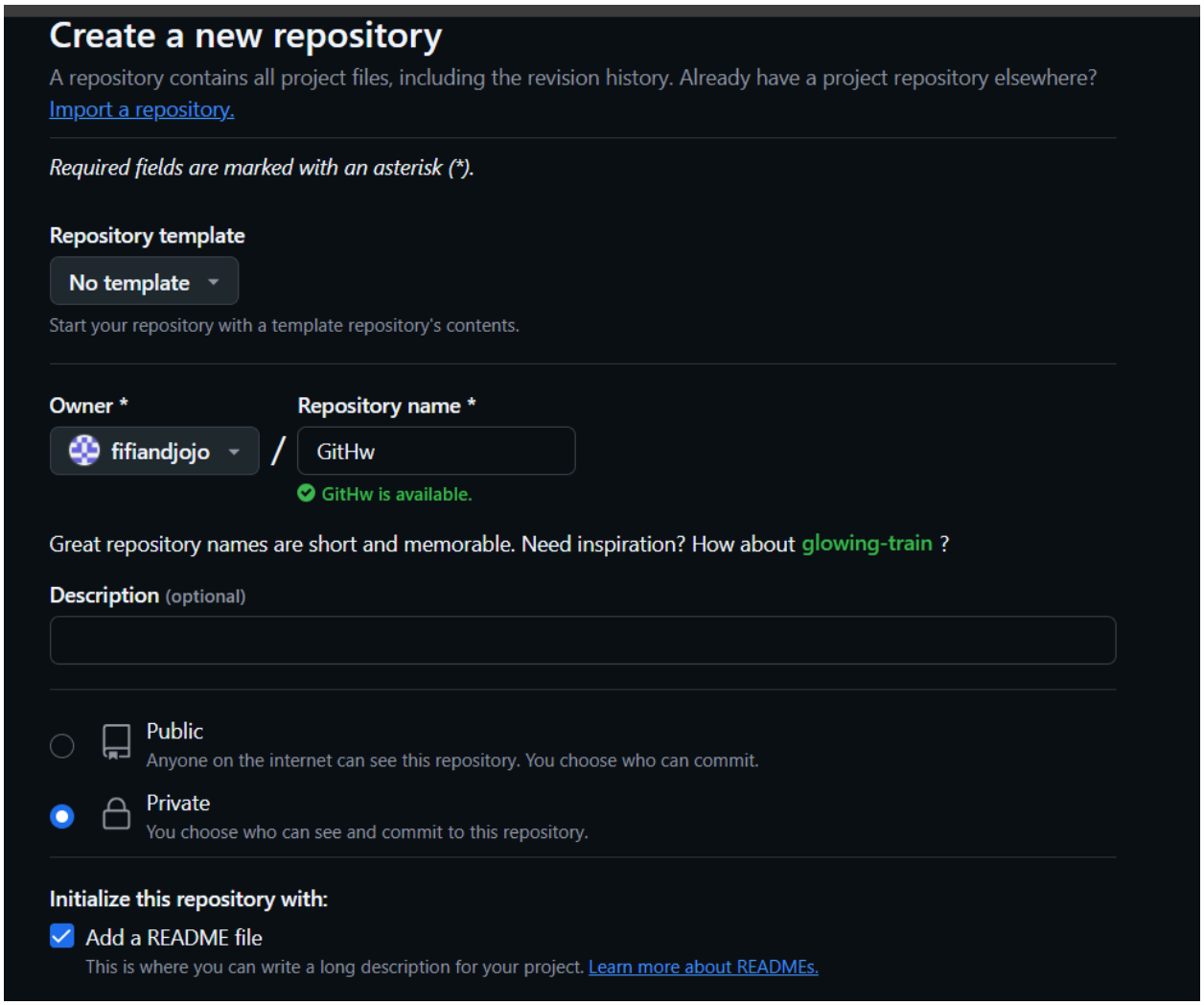
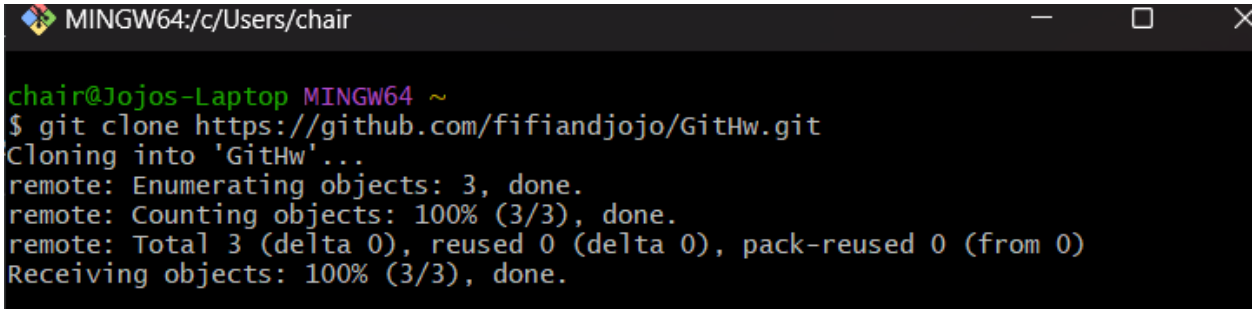
https://github.com/fifiandjojo/GitHw

Git/Github 1 Assignment by Caleb Christian



1.This step I am creating a new repository called GitHw



2.This next step shows a successful clone for the repository

```
chair@Jojos-Laptop MINGW64 ~/GitHw (main)
$ echo "NewFile for hw1" >> newfile.txt
```

3. This step shows me creating a new file with a text inside belonging to the directory of GitHw

```
chair@Jojos-Laptop MINGW64 ~/GitHw (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        newfile.txt

nothing added to commit but untracked files present (use "git add" to track)
```

4. This step checks the status of the newly created file and checks which branch it is on

```
chair@Jojos-Laptop MINGW64 ~/GitHw (main)
$ git add newfile.txt
warning: in the working copy of 'newfile.txt', LF will be replaced by CRLF the n
ext time Git touches it
```

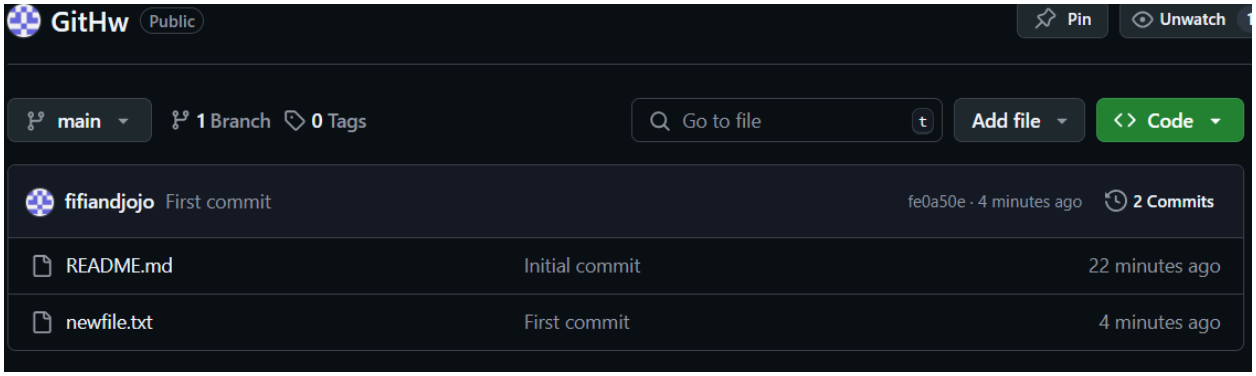
5. This step stages a file that needs to be committed

```
chair@Jojos-Laptop MINGW64 ~/GitHw (main)
$ git commit -m "First commit"
[main fe0a50e] First commit
 1 file changed, 1 insertion(+)
 create mode 100644 newfile.txt
```

6. This step commits the file that was created

```
chair@Jojos-Laptop MINGW64 ~/GitHw (main)
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 295 bytes | 295.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/fifiandjojo/GitHw.git
   1c91646..fe0a50e  main -> main
```

7. This step successfully pushes the file and all its contents to the remote repository on Github



8. This screenshot shows a successful commit to my repository