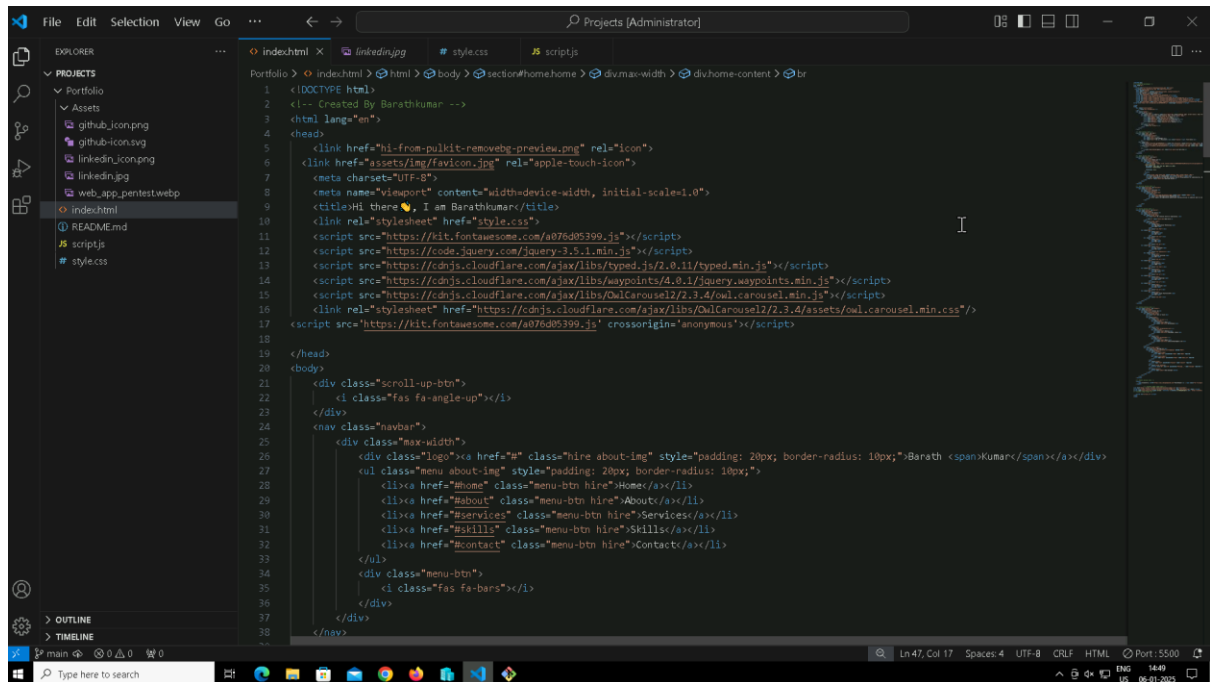


Name : Barathkumar J K

Project 2

Git project

Step 1: Coded



Step 3: Created a new repository with jkbarathkumar.github.io



Step 4: Initialize a new git repository in local machine using `git init`

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio
$ git init
Initialized empty Git repository in C:/Users/Administrator/Downloads/Portfolio/.git/
```

Step 5: Setup the remote URL

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio
$ git remote add origin https://github.com/jkbarathkumar/jkbarathkumar.github.io
```

Step 6: Pull the files from github ``git pull origin main``

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git pull origin main
From https://github.com/jkbarathkumar/jkbarathkumar.github.io
* branch          main          -> FETCH_HEAD
```

Step 7: Add all the files to staging area ``git add .``

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git add .
```

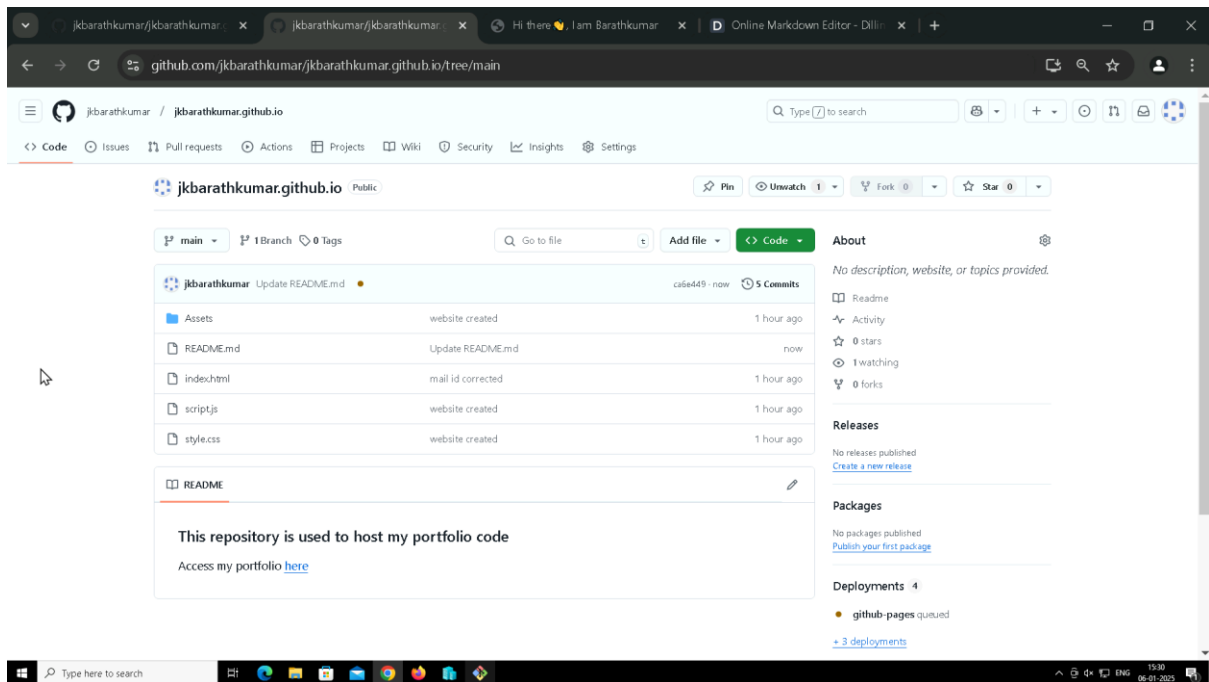
Step 8: Commit

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git commit -m "website created"
[main c05a080] website created
 8 files changed, 1015 insertions(+)
 create mode 100644 Assets/github-icon.svg
 create mode 100644 Assets/github_icon.png
 create mode 100644 Assets/linkedin.jpg
 create mode 100644 Assets/linkedin_icon.png
 create mode 100644 Assets/web_app_pentest.webp
 create mode 100644 index.html
 create mode 100644 script.js
 create mode 100644 style.css
```

Step 9: Push the changes to github ``git push origin main``

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git push origin main
Enumerating objects: 12, done.
Counting objects: 100% (12/12), done.
Delta compression using up to 4 threads
Compressing objects: 100% (11/11), done.
Writing objects: 100% (11/11), 64.14 KiB | 5.34 MiB/s, done.
Total 11 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/jkbarathkumar/jkbarathkumar.github.io
 57c023b..c05a080  main -> main
```

Step 10: Code pushed to github



Step 11: Make changes in code

Step 12: Again added the changes, committed and pushed to github

```
Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git add .

Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git status
On branch main
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html

Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git commit -m "m1 line fixed"
[main b795a4c] m1 line fixed
1 file changed, 2 insertions(+), 2 deletions(-)

Administrator@77d2e6b99e1b5c6 MINGW64 ~/Downloads/Projects/Portfolio (main)
$ git push origin main
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 292 bytes | 292.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
```

Step 13: Now the website pushed to github and hosted on github

