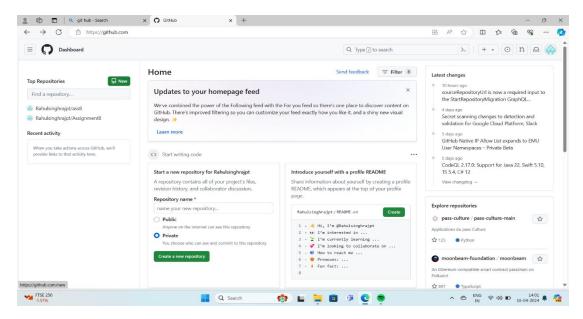
ASSIGNMENT -> 8

PROBLEM STATEMENT -> Deploy a project from local machine to github & vice versa.

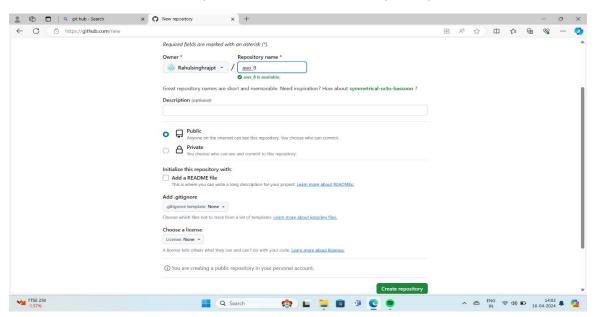
To Deploy the Project on github ->

STEP 1-> Create a GitHub account

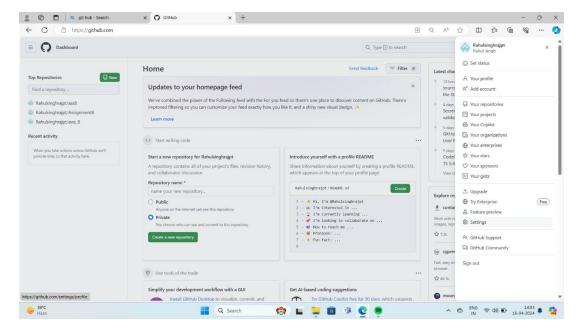
STEP 2-> Click on "New".



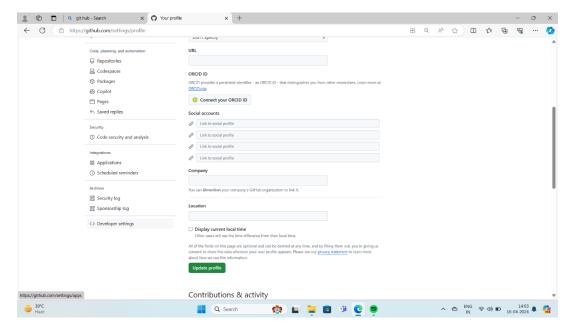
STEP 3-> Give a Name & make it public. Then click on Create Repository.



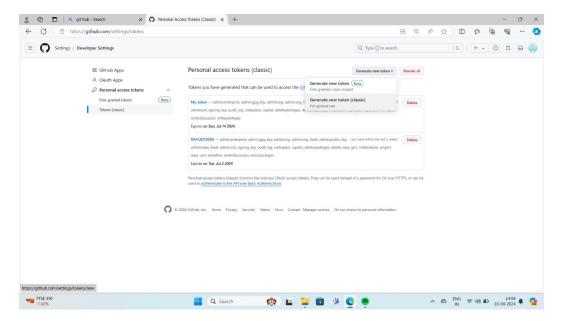
STEP 4-> Click on the Profile button, select Settings.



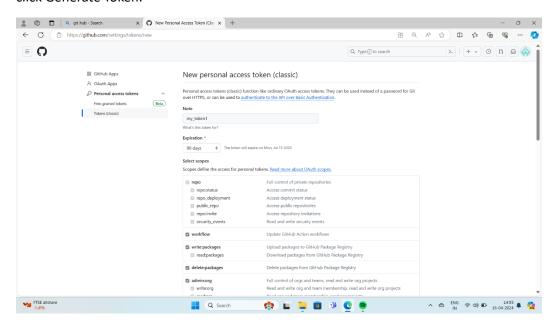
STEP 5-> Select Developers Settings.



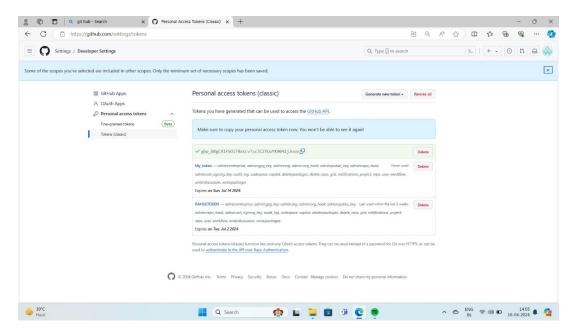
STEP 6-> Select Tokens. Then select Generate New Token (Classic) option.



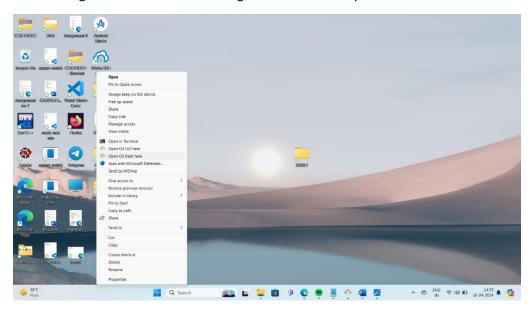
STEP 7-> Write token name and set the Expiration to 90 days. Then click all the check boxes. Then click Generate Token.



STEP 8-> Token is created.



STEP 9-> Right click on the folder and go to "show more options" then select "Git Bash Here".



STEP 10-> Type the following codes:

```
**MINGWG4/c/Users/rs837/OneDrive/Desktop/AWS ASS8 (master)

$ git add .

**rs8376LAPTOP-EL3PSJAP MINGWG4 ~/OneDrive/Desktop/AWS ASS8 (master)

$ git status

on branch master

No commits yet

Changes to be committed:

(use "git rm --cached -file>..." to unstage)

new file: index.html

new file: page1.html

new file: page2.html

res8376LAPTOP-EL3PSJAP MINGWG4 ~/OneDrive/Desktop/AWS ASS8 (master)

$ git commit -m "done"

[master (roat-commit) b38f415] done

3 files changed, 33 insertions(+)

create mode 100644 page2.html

res8376LAPTOP-EL3PSJAP MINGWG4 ~/OneDrive/Desktop/AWS ASS8 (master)

$ git remote add origin https://github.com/Rahulsinghrajpt/aws_8.git

**rs8376LAPTOP-EL3PSJAP MINGWG4 ~/OneDrive/Desktop/AWS ASS8 (master)

$ git remote add origin https://github.com/Rahulsinghrajpt/aws_8.git

**rs8376LAPTOP-EL3PSJAP MINGWG4 ~/OneDrive/Desktop/AWS ASS8 (master)

$ git push - u origin master

Enumerating objects: 100% (5/5), done.

Counting objects: 100% (5/5), done.

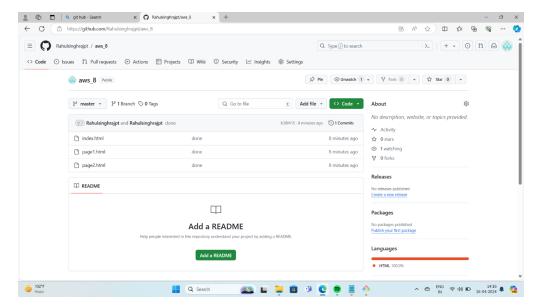
Counting objects: 100% (5/5), done.

Writing objects: 100
```

STEP 11-> After that window appears, enter the token there.



STEP 12-> Now check the GitHub repository. All the files will be uploaded there.



To Download the Project from github ->

STEP 1-> Right click and go to show more options then select "Git Bash Here".

STEP 2-> In the bash terminal type "git clone http://github.com/sudip7407/Repo1.git"

```
MINGW64:/c/Users/rs837/OneDrive/Desktop/ASS8.1

* git clone http://github.com/sudip7407/Repo1.git
fatal: repository 'http://github.com/sudip7407/Repo1.git' does not exist

* s837@LAPTOP-EL3PSJAP MINGW64 ~/OneDrive/Desktop/ASS8.1

* git clone http://github.com/sudip7407/Repo1.git
cloning into 'Repo1'...
warning: redirecting to https://github.com/sudip7407/Repo1.git/
remote: Enumerating objects: 10, done.
remote: Counting objects: 100% (10/10), done.
remote: Compressing objects: 100% (9/9), done.
remote: Total 10 (delta 1), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (10/10), 49.46 KiB | 232.00 KiB/s, done.
Resolving deltas: 100% (1/1), done.

rs837@LAPTOP-EL3PSJAP MINGW64 ~/OneDrive/Desktop/ASS8.1

* |
```

STEP 3-> Open the folder and check.

