# **Money Credit and Withdrawal Backend System**

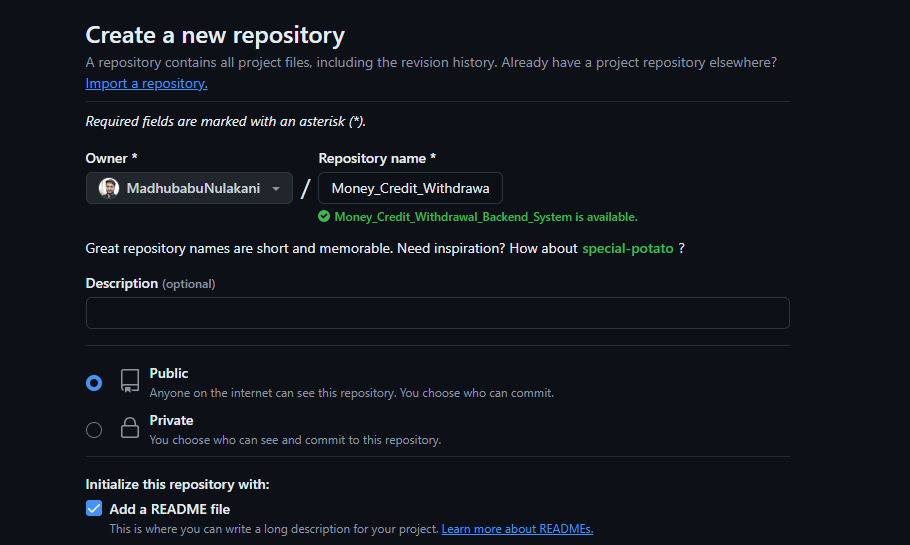
1. **Project Setup**
   1. Visual studio
   2. Python environment
   3. Project repository creation in GitHub
   4. Project setup in local

**1.1. Project Repository Creation in GitHub**

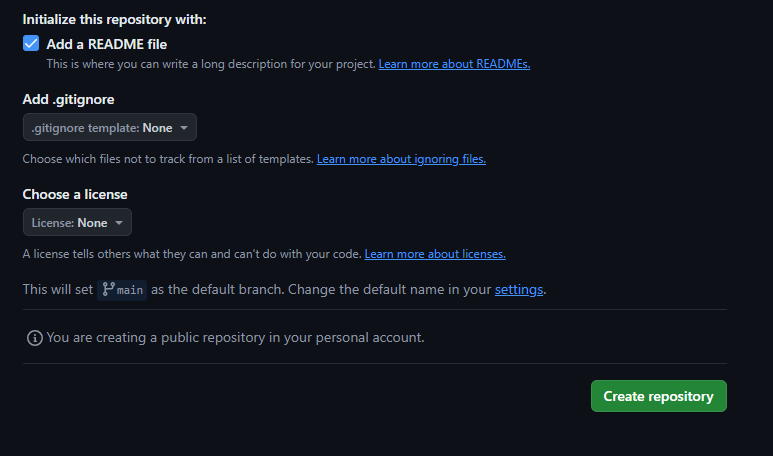
Step 1: create GitHub account, login to your account then go to `your profile` option and click on the ` new button` to create a new repository

Then give the Repository name `your repository name`

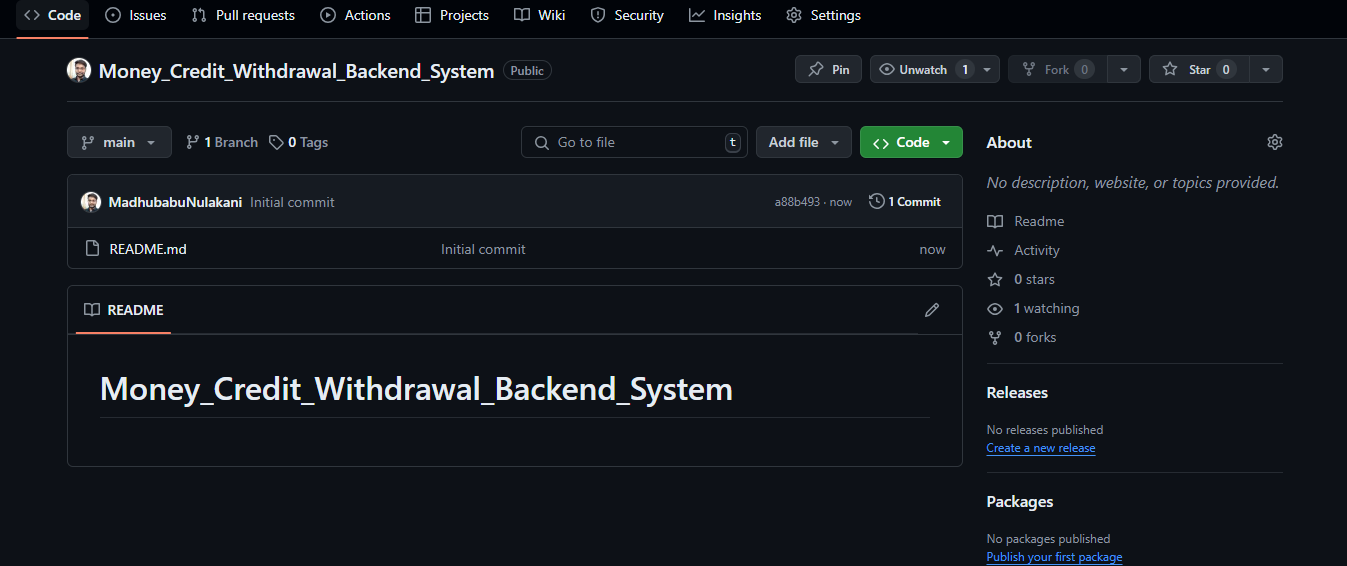
Check the Add a README file option as shown below



After there is a one button ‘create repository’ click on that it will creates the new repo for your project

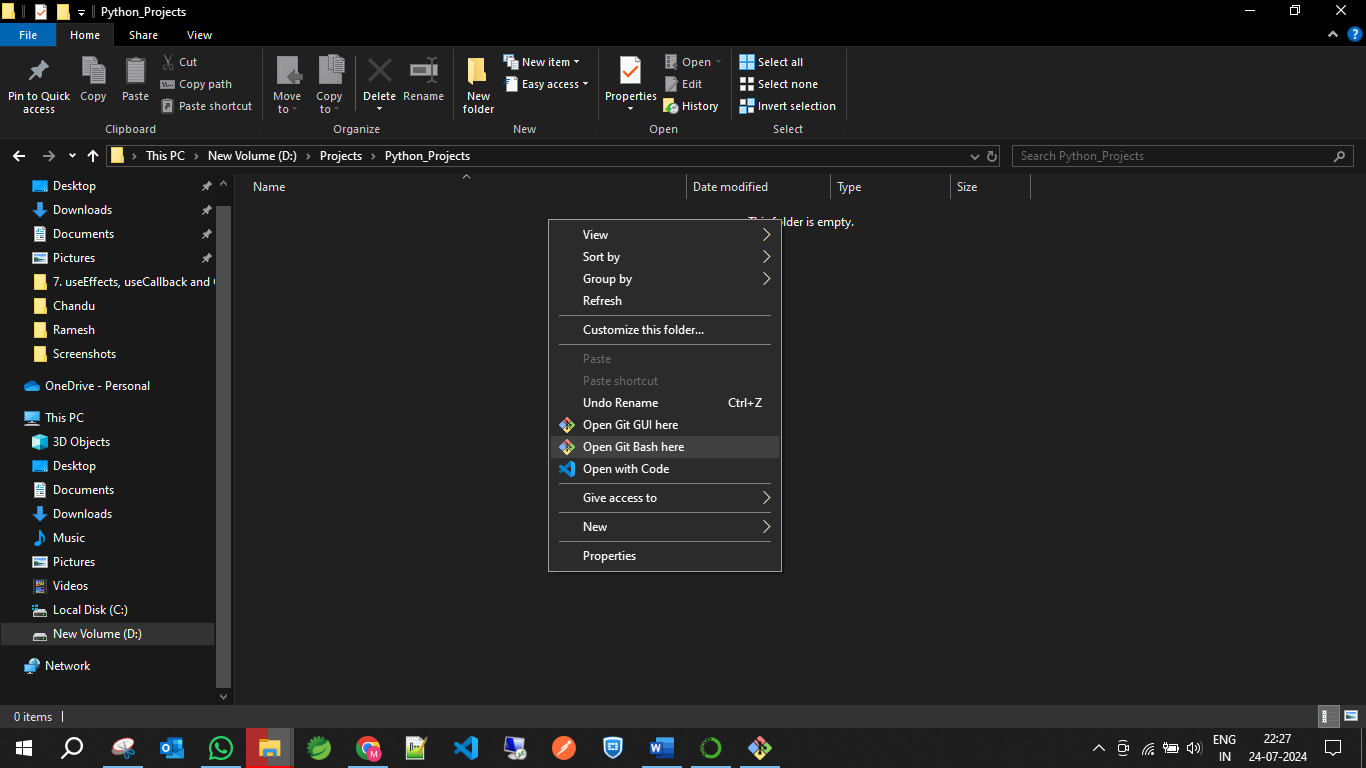


After created the new repository to your project it seems like below

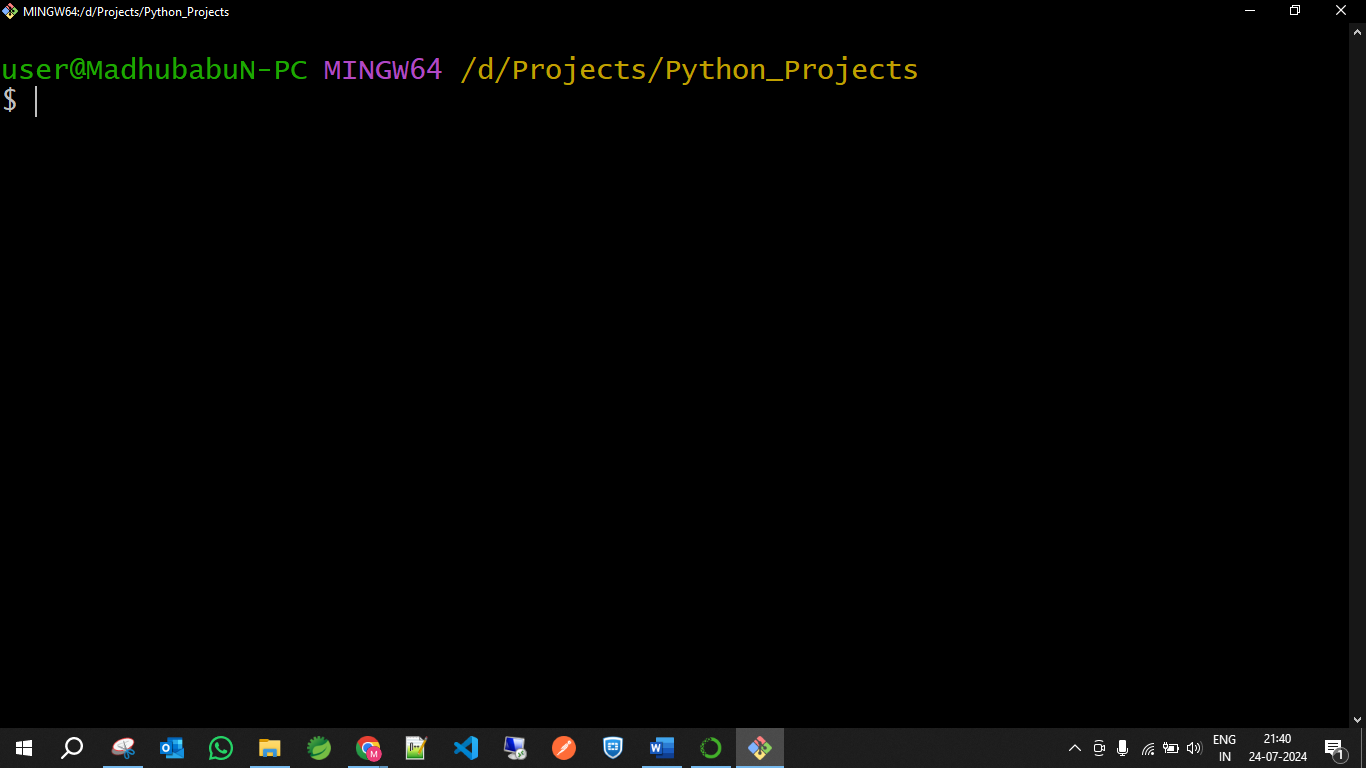


* 1. **. Project Setup in Local**

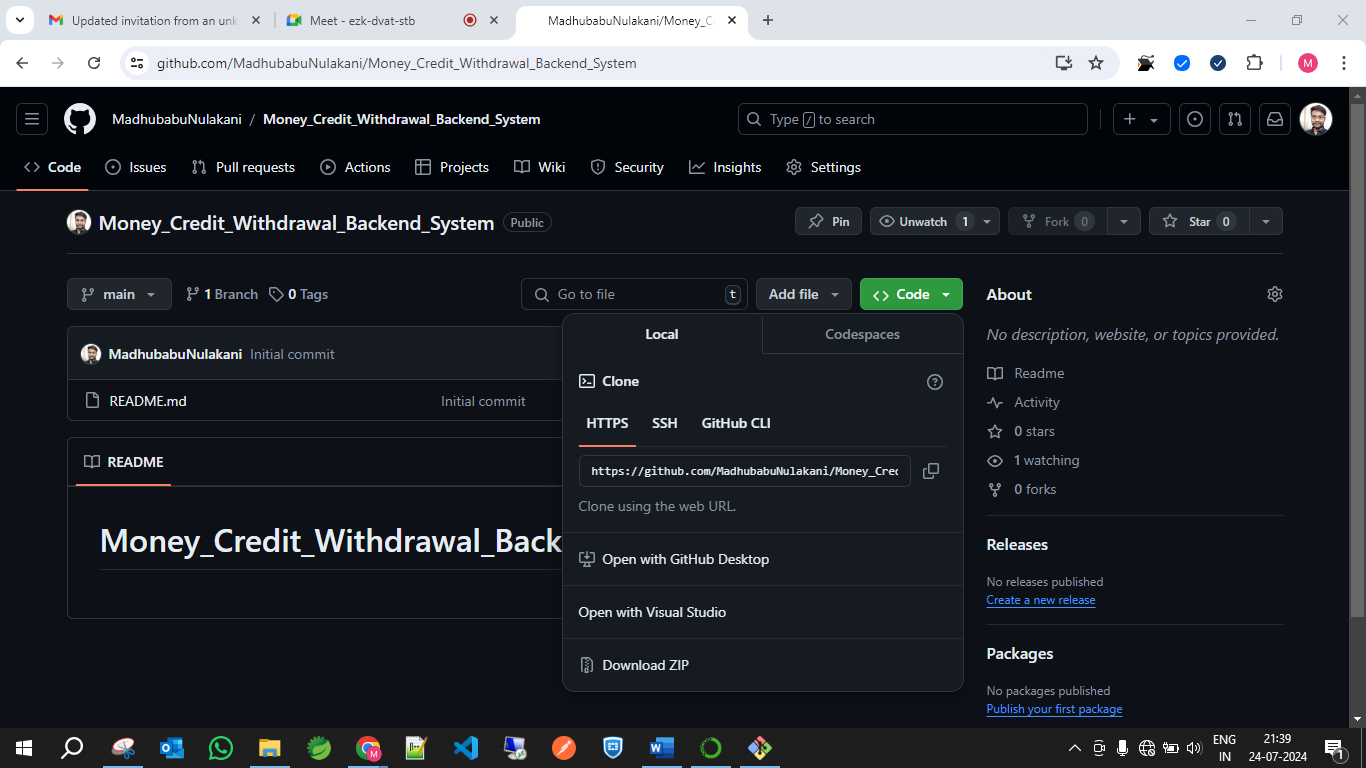
**Step 1**: Create a folder (workspace) in local system to maintain the git repository



**Step 2:** open the git bash in your local workspace -> it’s look like below

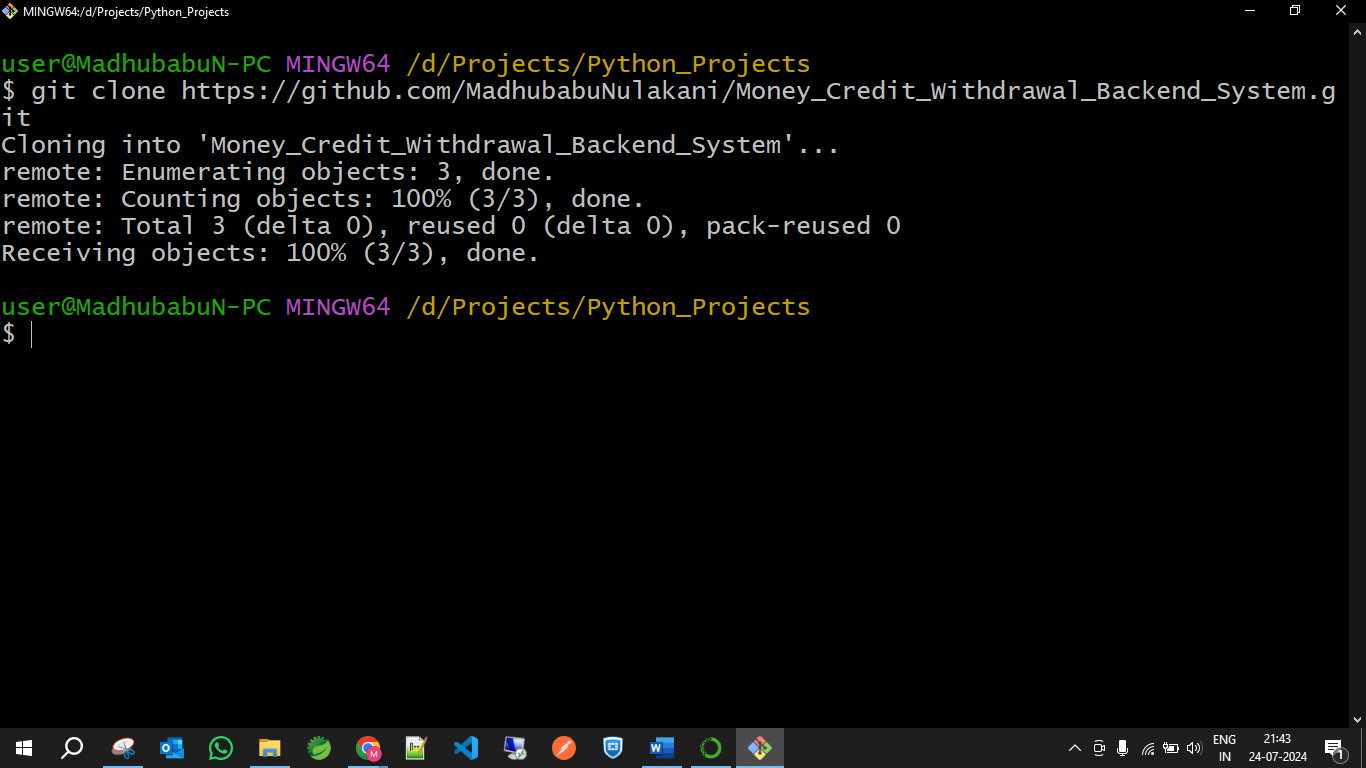


**Step 3:** Open your repository in GitHub, click on the code button it seems like below

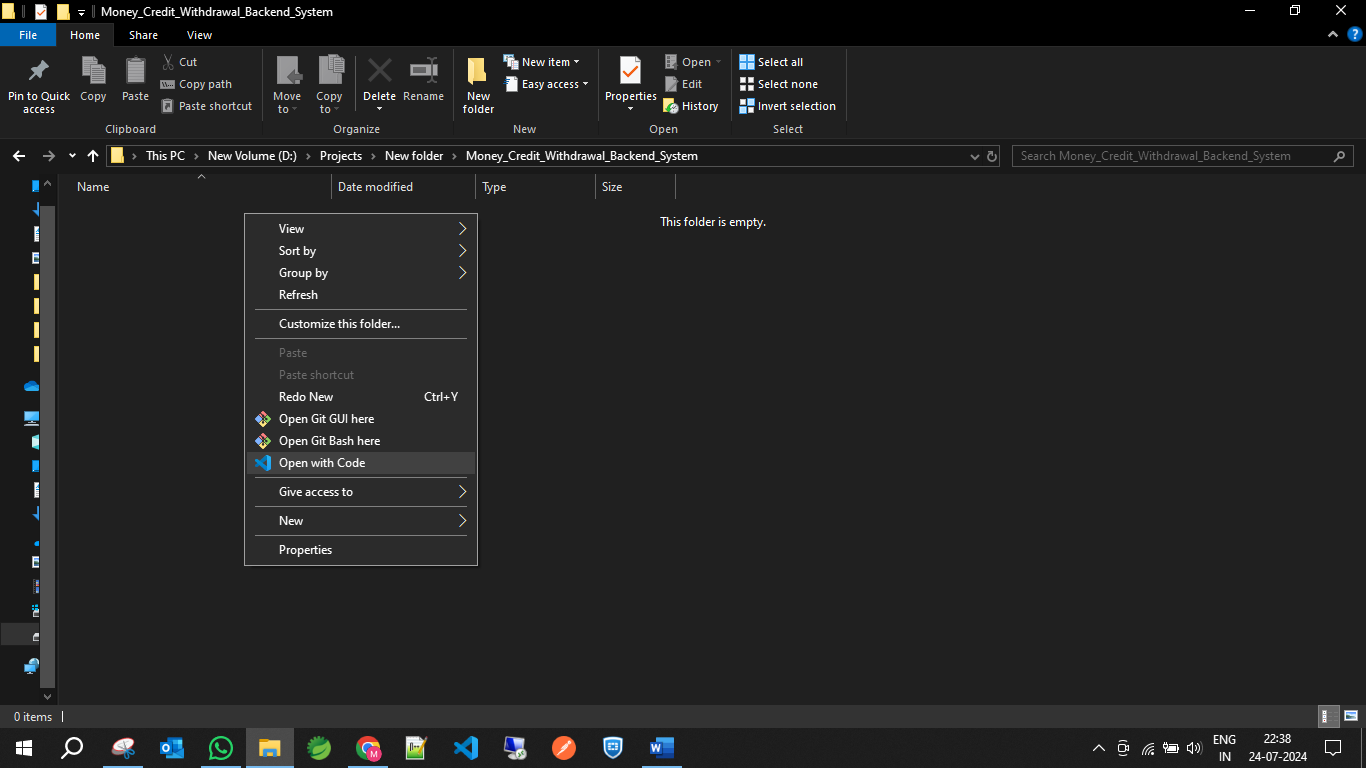


**Step 4:** Select the Https the copy the URL and run the below command in git bash, this command will create your GitHub repo in local

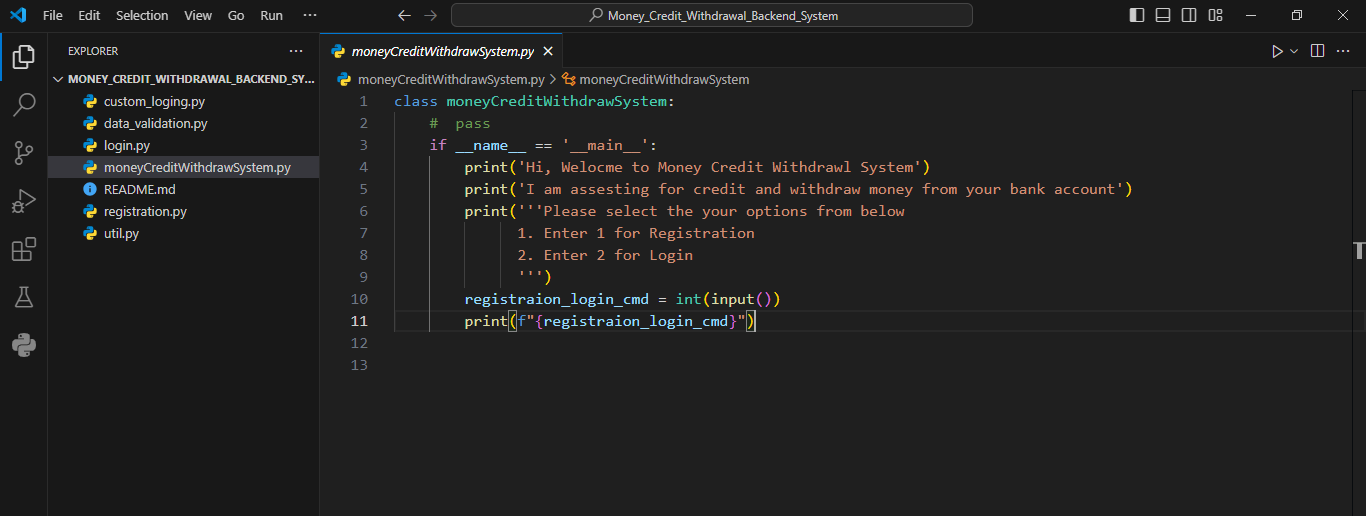
|  |
| --- |
| **$ git clone < your\_git\_repo\_url >** |



**Step 4:** After cloned the repo, open your project in ‘ VS code’ editor as shown below



**Step 5:** After opened the project in vs code, create the file to maintain the structure of the project



After that push the all changes into your repository

1. First name
   1. name len>3 and <30, should not contain number and special char.
2. Last name :
3. Age
   1. Age should be > 18 and <100, allow numbers only, push the validate msg
4. Email
   1. It should have accept gmail and yahoo, exception domain for now we can able to accept g and yahoo only
5. Date of birth
   1. Should accept ‘/’ only date/month/year
6. Gender- M F
7. Password
8. Confirm password
9. Phone number must 10

**Login**

Id must email- need to check ( pattn check)

Password – need to check the validation

No retry -> if it’s failed -> error message