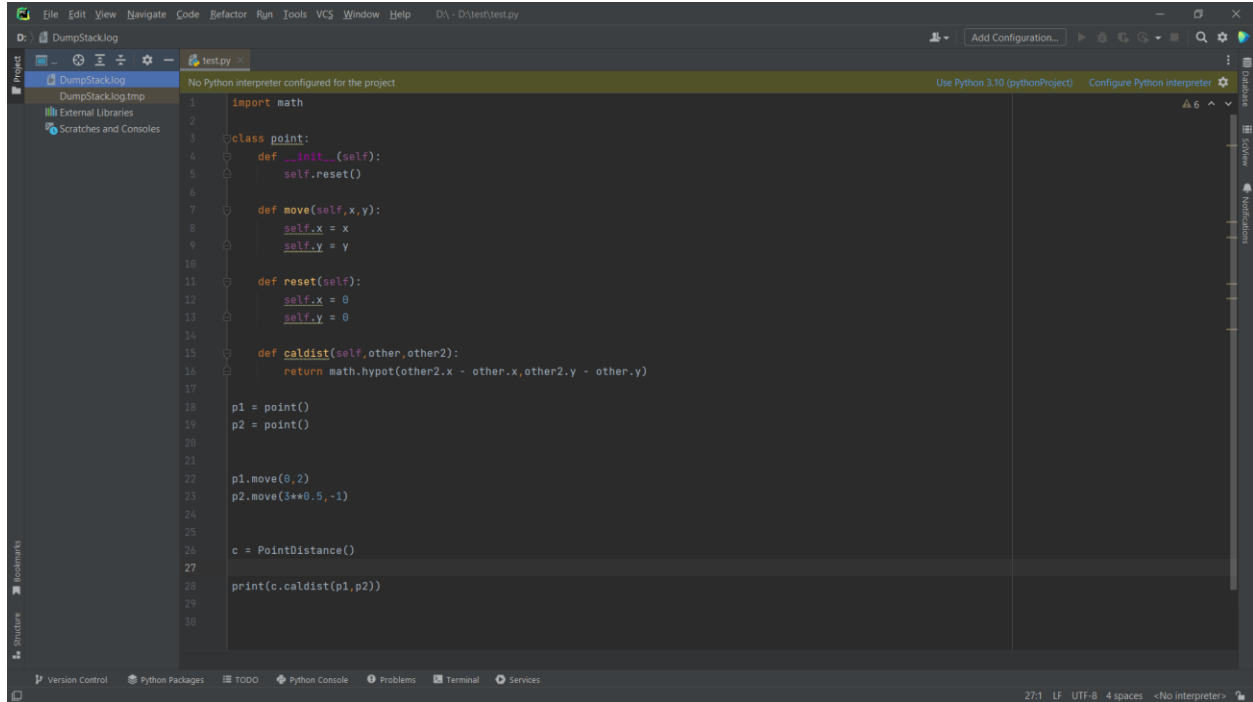


Hello and welcome to this useless readme

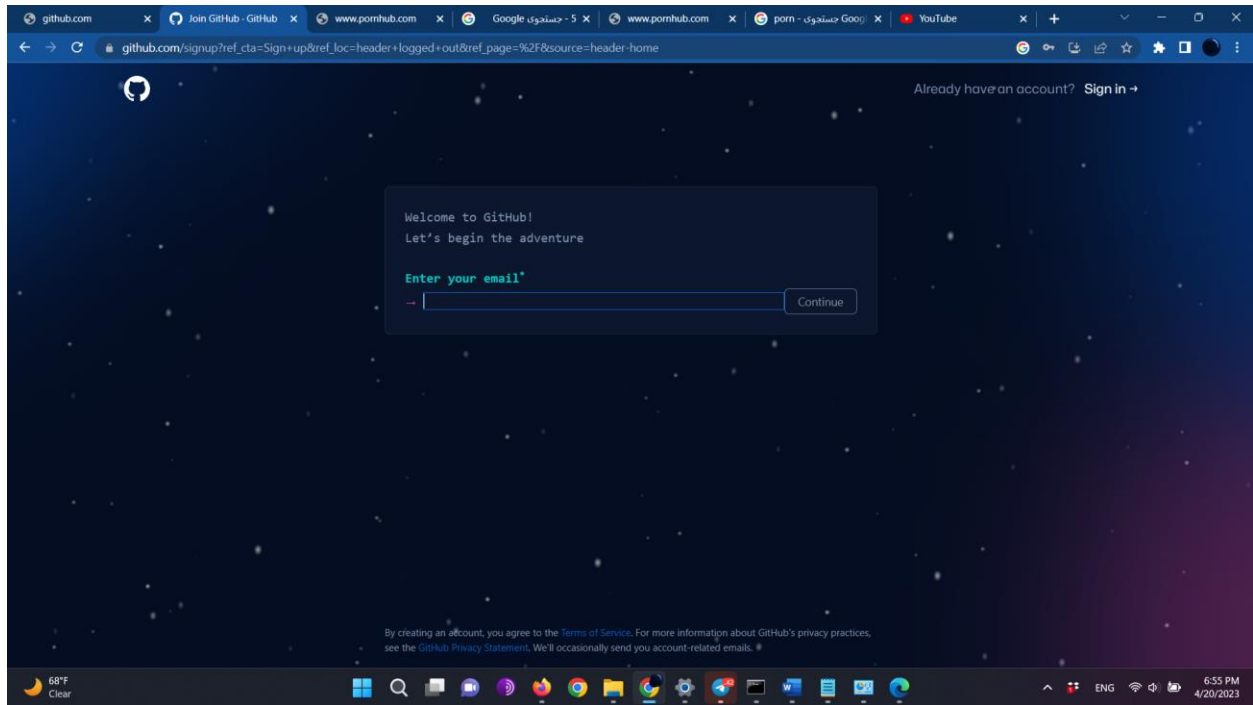
I want to explain how I did my homework to my teacher so if you are not my teacher don't waste your time here

1 – ok in this section I just copied and pasted:



```
1 import math
2
3 class point:
4     def __init__(self):
5         self.reset()
6
7     def move(self, x, y):
8         self.x = x
9         self.y = y
10
11     def reset(self):
12         self.x = 0
13         self.y = 0
14
15     def caldist(self, other, other2):
16         return math.hypot(other2.x - other.x, other2.y - other.y)
17
18 p1 = point()
19 p2 = point()
20
21
22 p1.move(0, 2)
23 p2.move(3**0.5, -1)
24
25
26 c = PointDistance()
27
28 print(c.caldist(p1, p2))
29
30
```

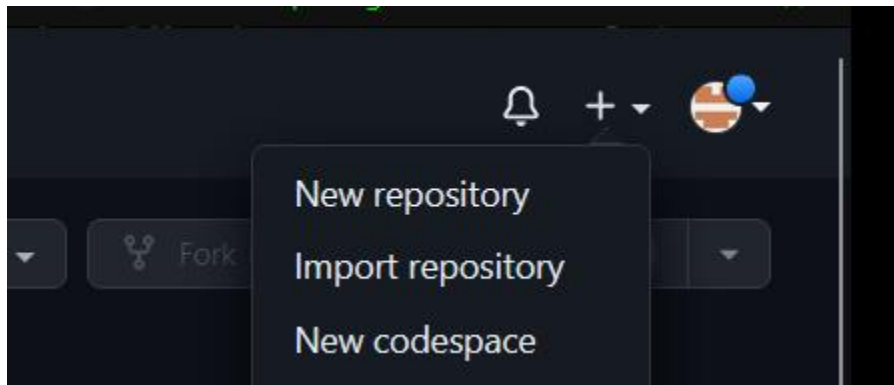
2 - I think sign up in a site does not need an explanation but here you are:



You just have to give your email, password and username to the site.

Please use vpn for captcha .

3 – ok now sign in to your account and create a repo




And select a name for your repo and check the readme for your explanation.

Create a new repository

A repository contains all project files, including the revision history. Already have a repository? [Import a repository.](#)

Owner *


 11Delsy11 ▾

Repository name *


/ moz ✓

Great repository names are short and memorable. Need inspiration? How about...

Description (optional)

☒  **Public**

Anyone on the internet can see this repository. You choose who can commit.

☐  **Private**

You choose who can see and commit to this repository.

Initialize this repository with:

Skip this step if you're importing an existing repository.

☒ **Add a README file**

This is where you can write a long description for your project. [Learn more.](#)

Add .gitignore


Choose which files not to track from a list of templates. [Learn more.](#)


.gitignore template: None ▾

Choose a license

A license tells others what they can and can't do with your code. [Learn more.](#)

License: None ▾

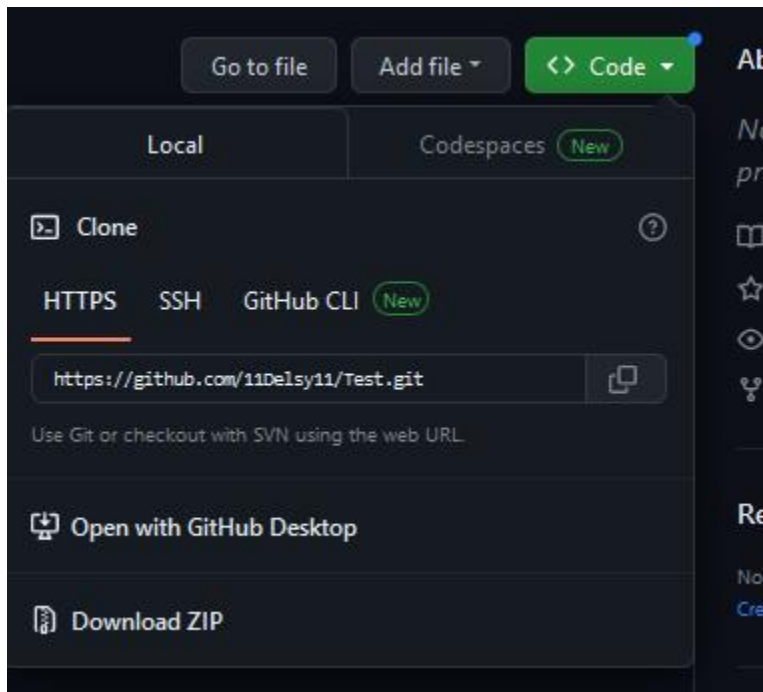
This will set  **main** as the default branch. Change the default name in your settings.

 You are creating a public repository in your personal account.

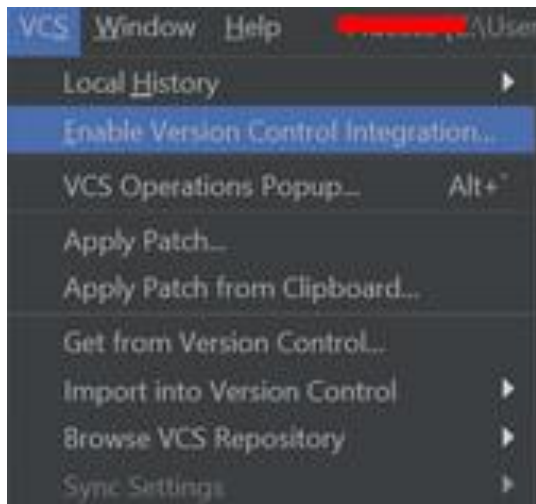
Create repository

And select your language in .gitignore part

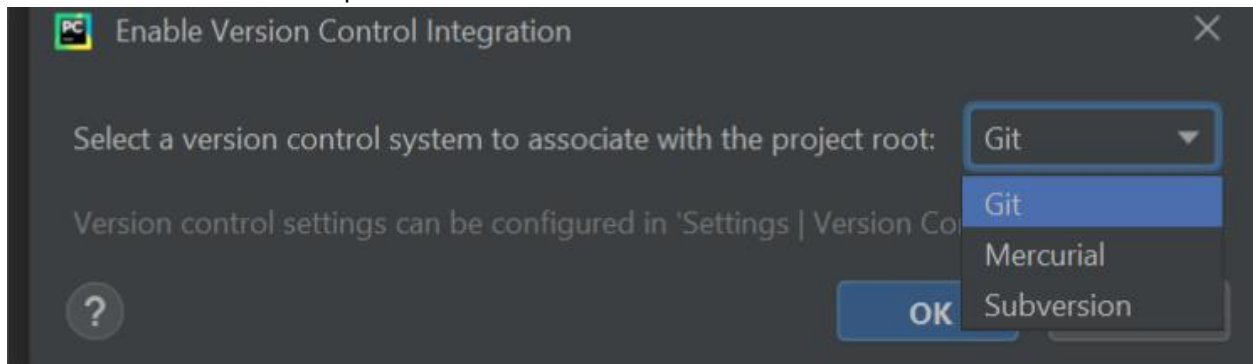
Now you have to copy your repo link from this part.



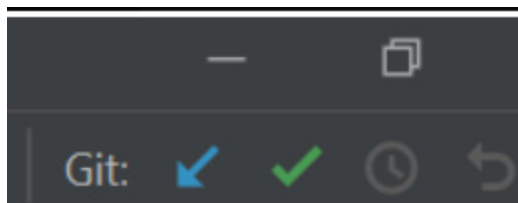
Then in pycharm Go to VCS panel and Enable Version Control Integration



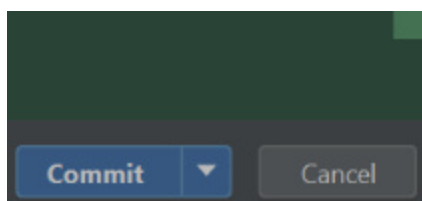
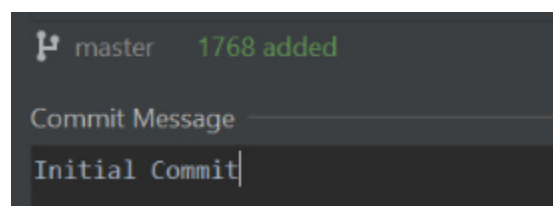
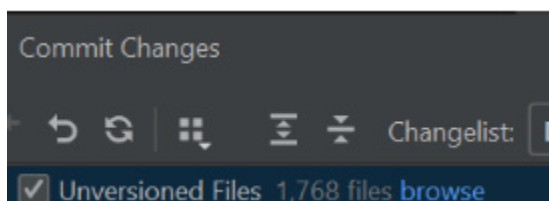
Then select Git from the drop-down menu and click OK



The next step is to click on the green tick present in the upper part of the pycharm . this symbol refers to Commit.

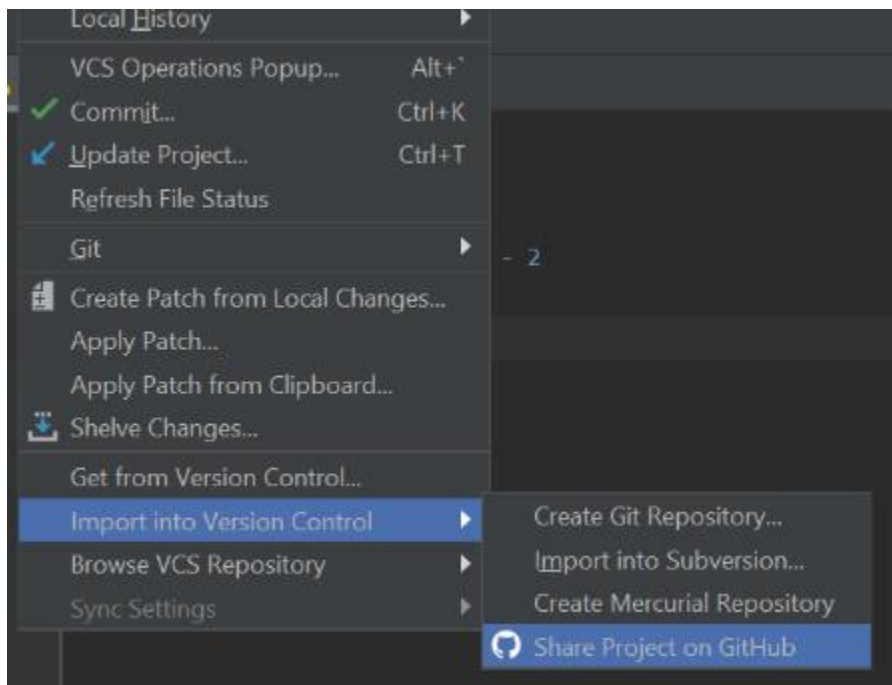


After clicking this a new screen will pop up . Now, first, select the unversioned files, then input the Commit message as "Initial Commit" and then click on the Commit button.

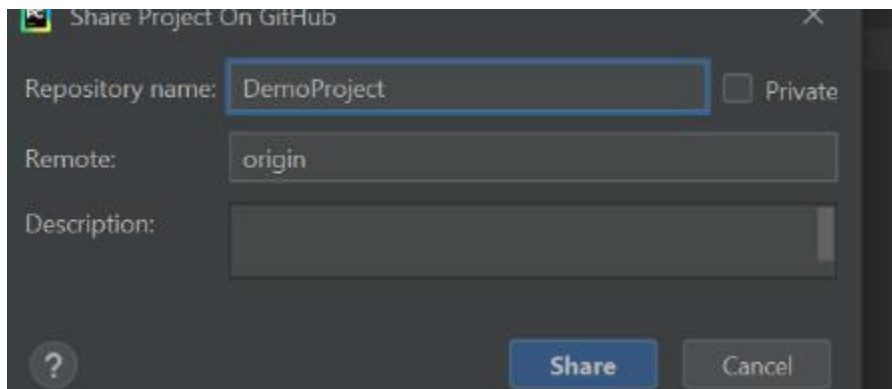


Now the project is ready to upload in GitHub.

go to VCS then select Import into Version Control and then click on Share project on GitHub



user has to enter its GitHub login id and password. After successfully logged in to its account one more pop up will come like following where the user has to give its Repository name and the Description of their repository.



That's it...

4 - We can't clone a file in with git clone so we have to clone all repo and find our file and run it.

```
E:\>git clone https://github.com/PacktPublishing/Python-Object-Oriented-Programming---4th-edition.git
Cloning into 'Python-Object-Oriented-Programming---4th-edition'...
remote: Enumerating objects: 560, done.
remote: Counting objects: 100% (55/55), done.
remote: Compressing objects: 100% (52/52), done.
Receiving objects: 29% (167/560), 6.32 MiB | 611.00 KiB/s
```