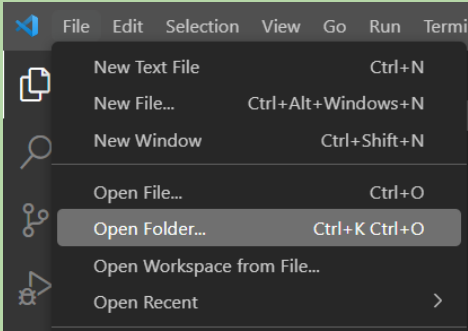


How To Guide: Push and Pull repository to [github](#)

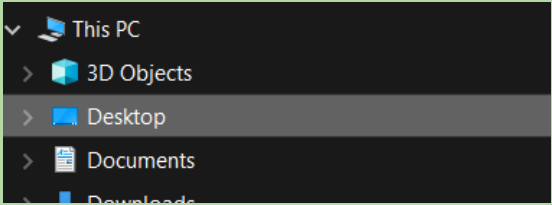
1. Open VS Code (our coding environment)



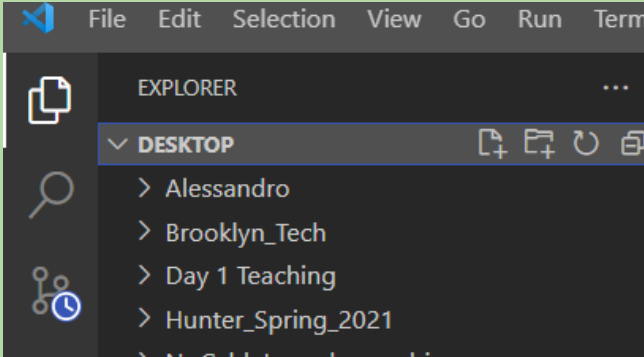
2. Click on **file** and then **open folder**



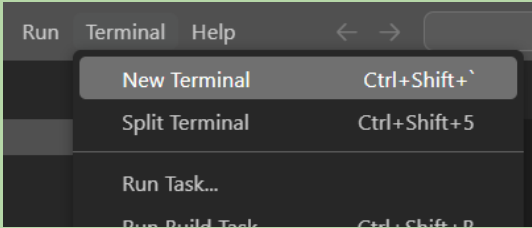
3. Navigate in the file explorer to the folder you will be working in. Please work from the **Desktop** folder.



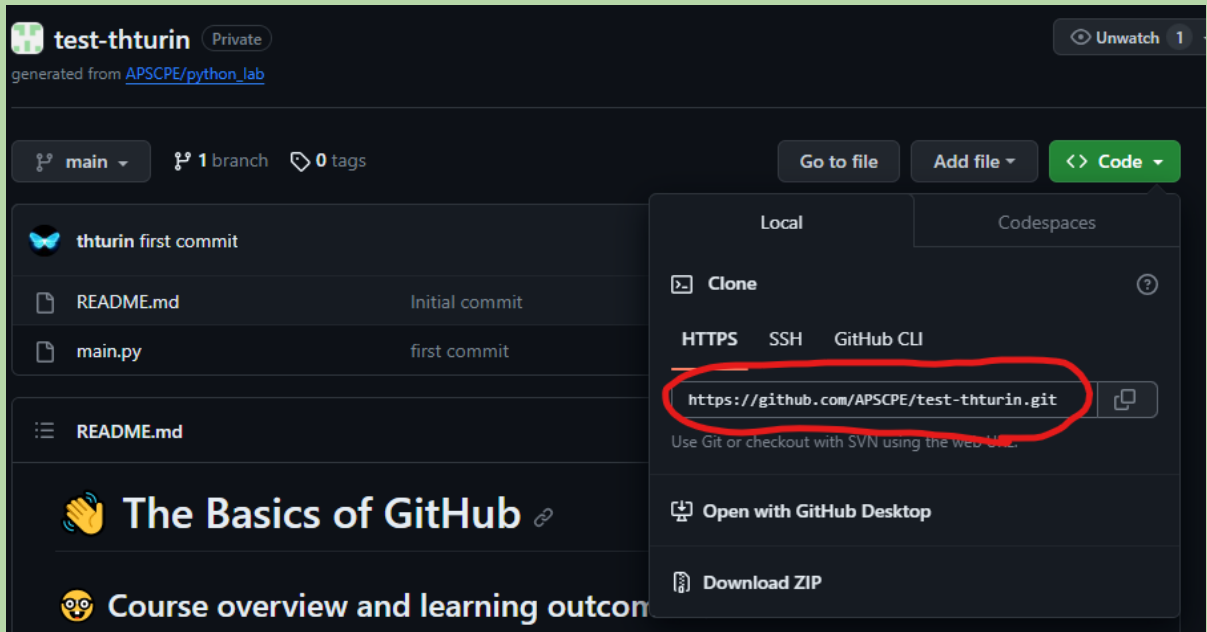
4. You should see the Desktop Folder



5. Create a new terminal

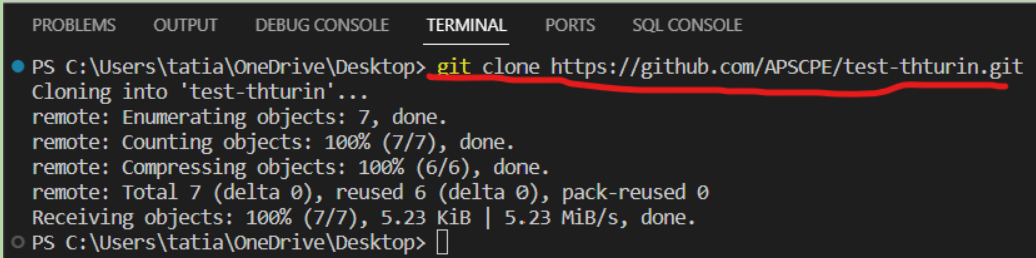


6. Go to your github repository and copy the **Clone** link

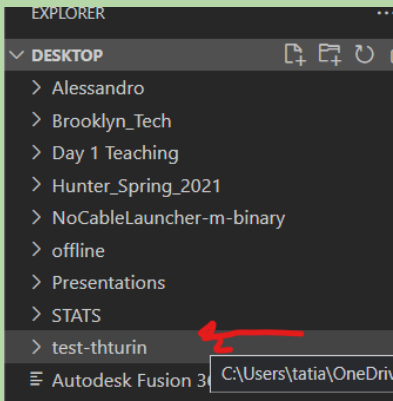


7. Go back to vs code and in the terminal console write the following command. Then press enter.

To paste in the terminal, just right click!



8. You should see your project folder. Open it and start working.



START CODING

9. To push your project back to your repo on github, go back to the terminal and enter the following commands.
Please make sure you are in your project folder!

- Github workflow:
- 1. **Add** all files to github
 - 2. **Commit** the changes to your repo. "Give it a name"
 - 3. **Push** the changes to your repository

```
PS C:\Users\tatia\OneDrive\Desktop\test-thturing> git add .

PS C:\Users\tatia\OneDrive\Desktop\test-thturing> git commit -m '1st draft of program'
[main 0bbb055] 1st draft of program
1 file changed, 3 insertions(+), 1 deletion(-)

PS C:\Users\tatia\OneDrive\Desktop\test-thturing> git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 332 bytes | 332.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/APSCPE/test-thturing.git
f72f5d7..0bbb055  main -> main
```

10. Go back to github. You should see your updated project

