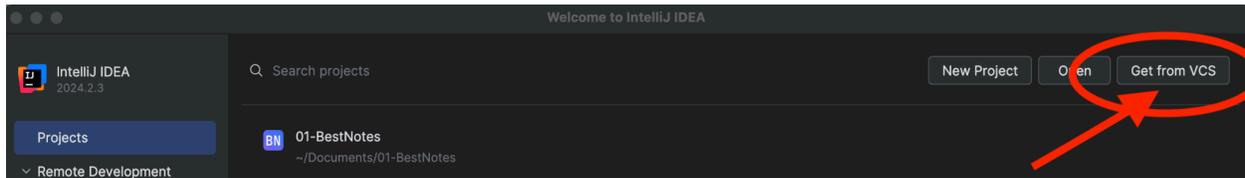
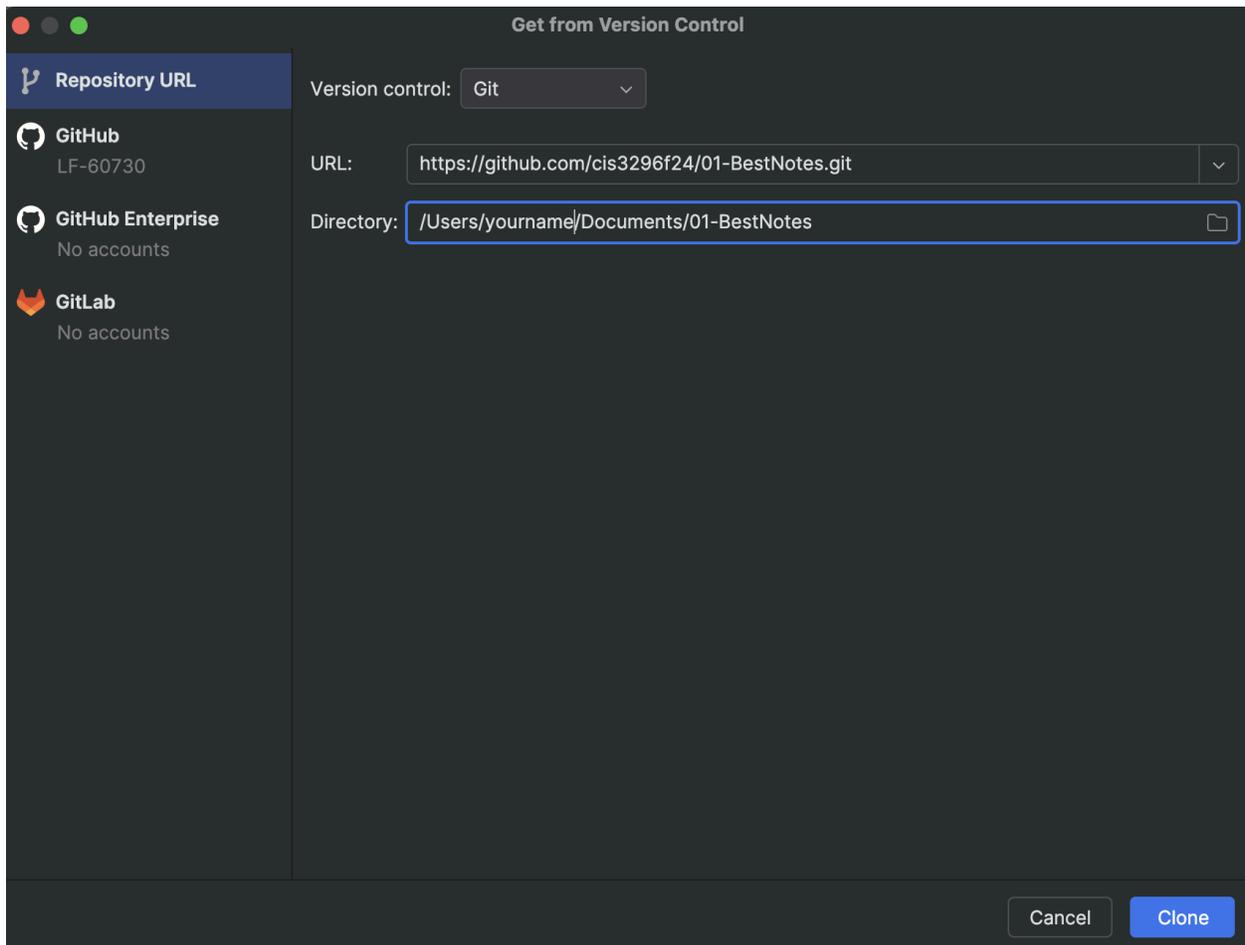


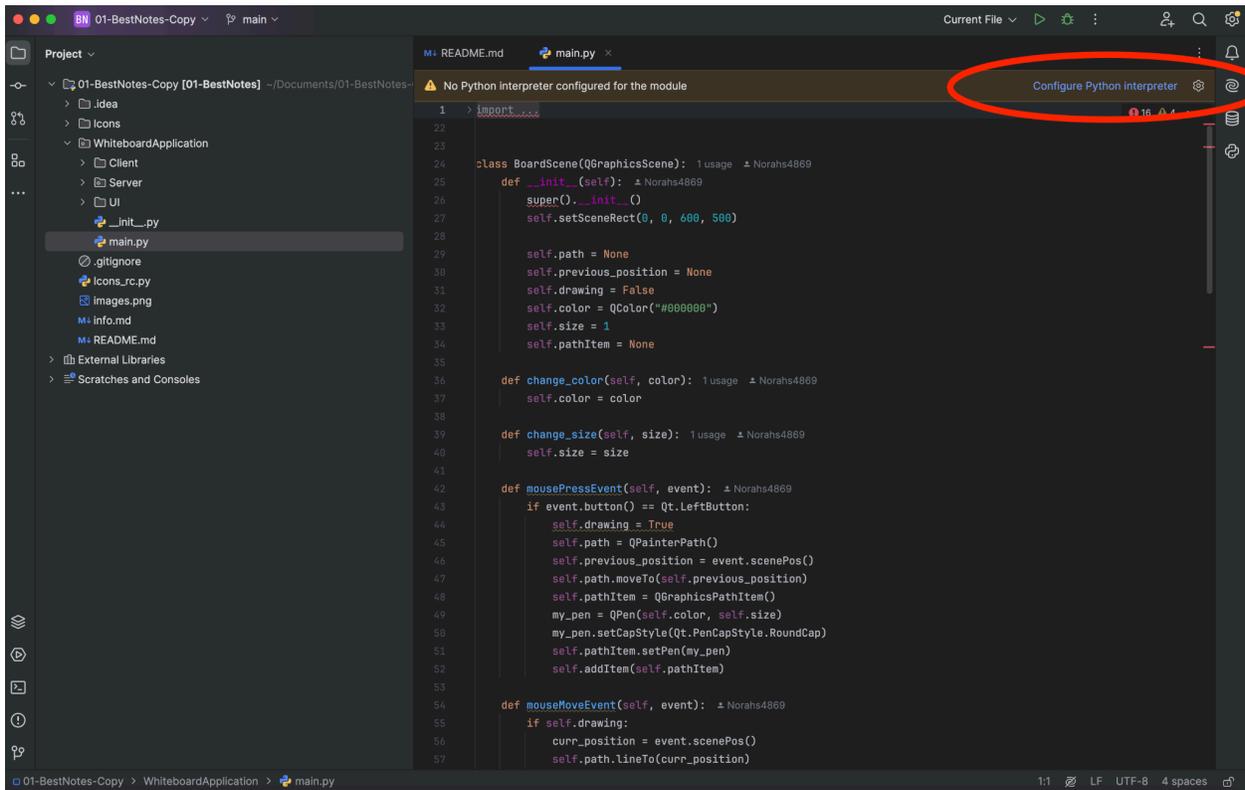
## 1. Clone the repository in IntelliJ



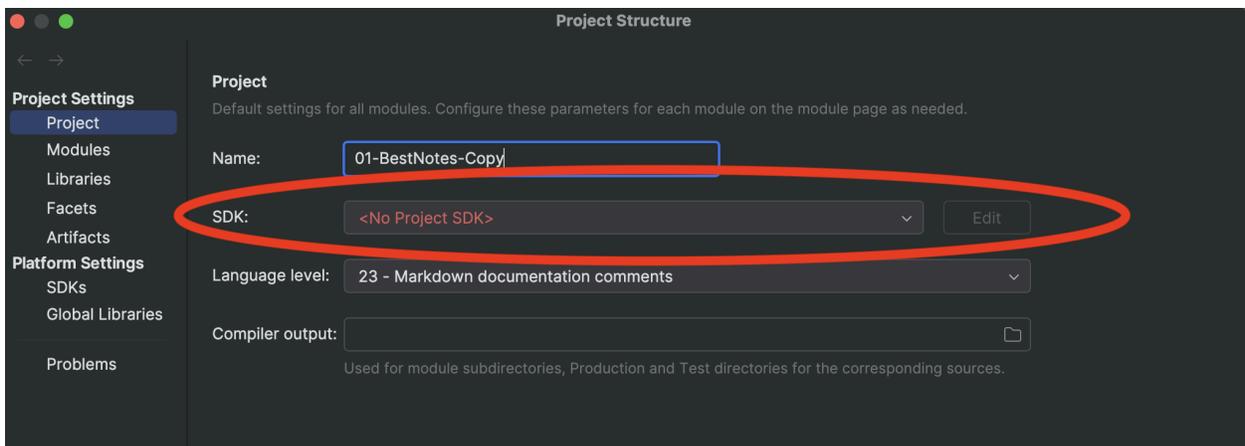
2. Choose where to save the cloned repo (except for your Desktop). Documents is a good choice



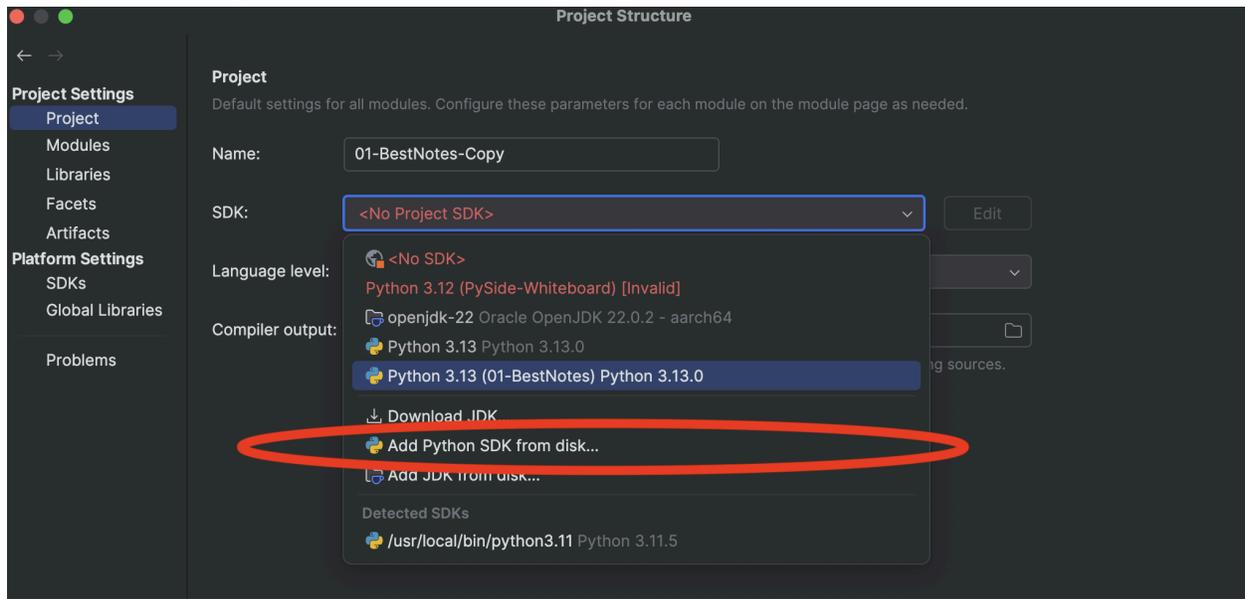
3. Click on “Configure Python Interpreter” to set up a virtual environment



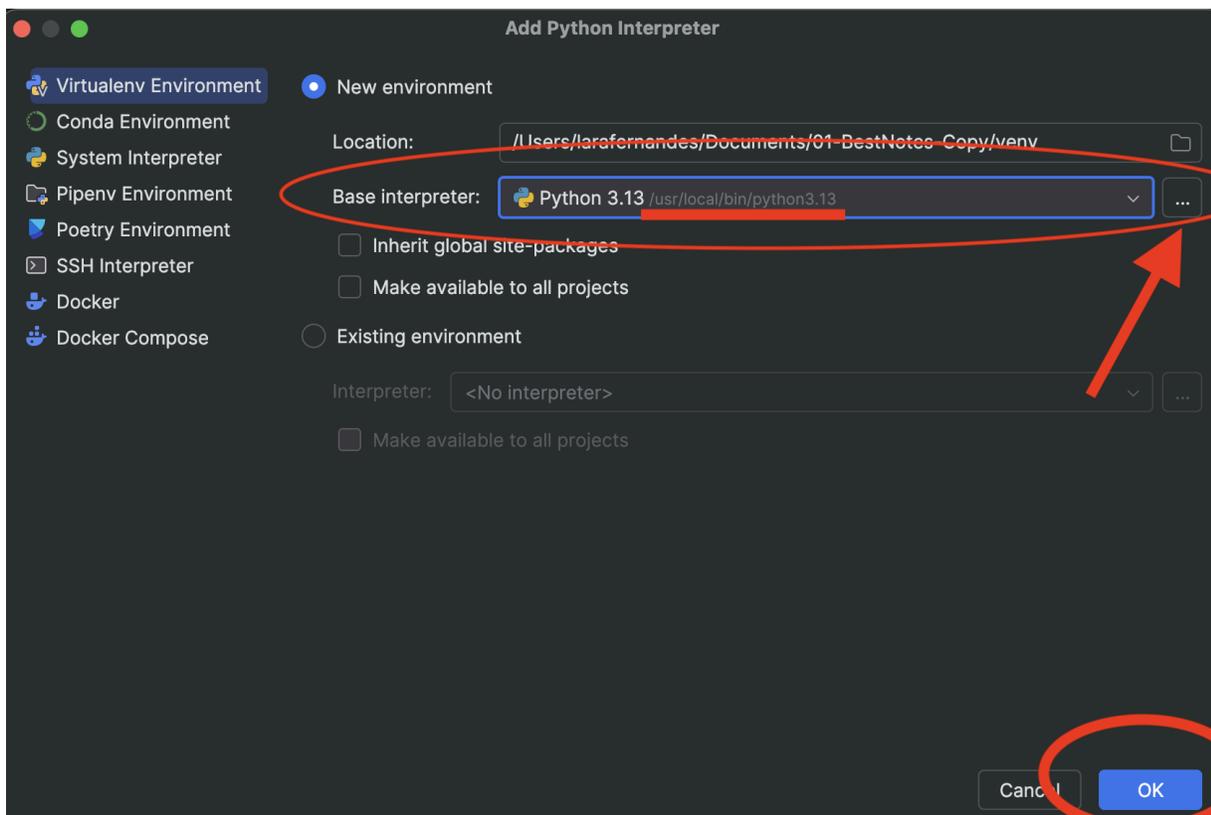
4. Click on <No Project SDK> to choose the software development kit (python version to run the code)



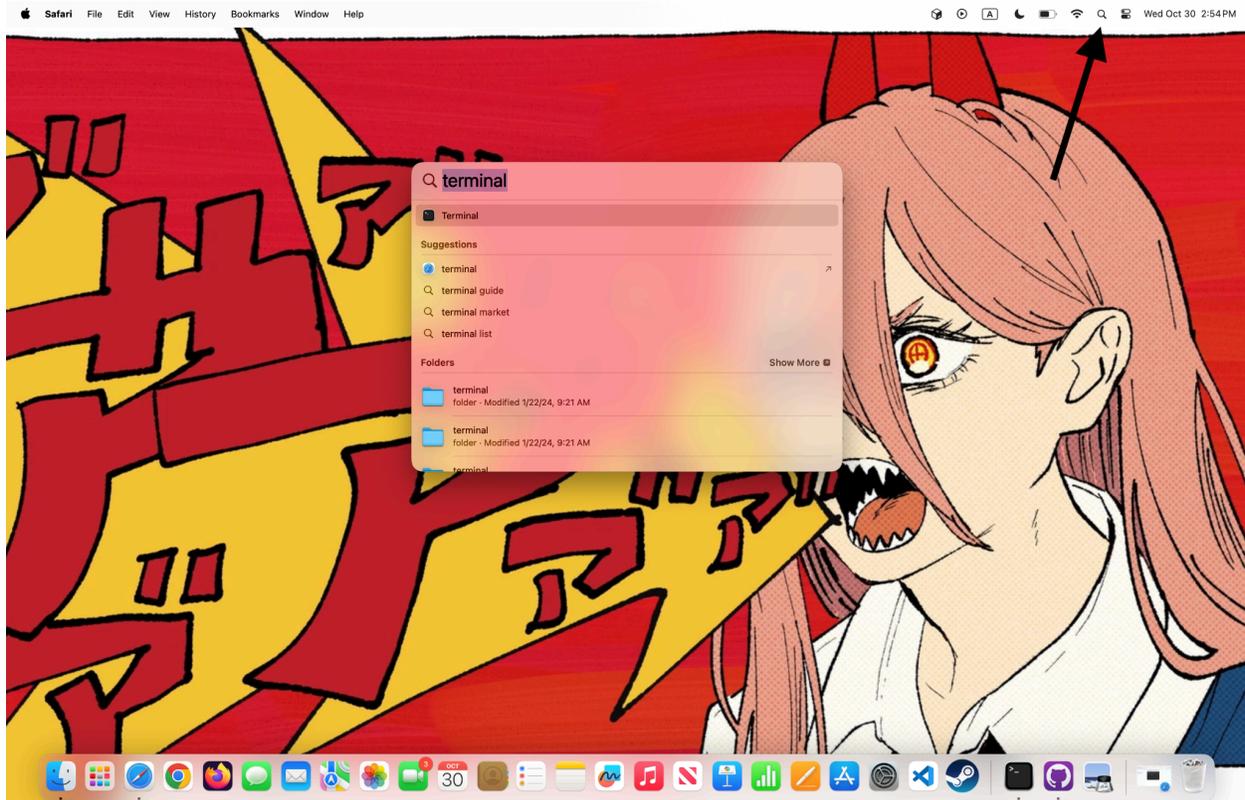
5. Click on “Add Python SDK from Disk”



6. Once redirected, set up the base interpreter as the version of python you downloaded. It should be automatically set, but if not you can click the three dots next to the box to manually navigate to the SDK. It will typically be stored in usr/local/bin when downloaded. Then click OK and the virtual environment will be created.



7. Now you need to access the terminal to run the virtual environment. To do this, click the magnifying glass on the right side of the menu bar, and type terminal. Hit enter to open the terminal.



8. Navigate to where you saved the repository. In this example it was stored in documents, so I would type the following:

```
cd documents  
Cd 01-BestNotes-Copy
```

```
[(base) larafernandes@60-3e-5f-53-b9-5a ~ % cd Documents  
[(base) larafernandes@60-3e-5f-53-b9-5a Documents % cd 01-BestNotes-Copy
```

9. To activate the virtual environment, type the command:

```
source venv/bin/activate
```

Once that is done, type the command:

```
pip3 install pyside6
```

## To install pyside6 to run the whiteboard

```
Last login: Wed Oct 30 14:55:26 on ttys000
(base) larafernandes@60-3e-5f-53-b9-5a ~ % cd Documents
(base) larafernandes@60-3e-5f-53-b9-5a Documents % cd 01-BestNotes-Copy
(base) larafernandes@60-3e-5f-53-b9-5a 01-BestNotes-Copy % source venv/bin/activate
(venv) (base) larafernandes@60-3e-5f-53-b9-5a 01-BestNotes-Copy % pip3 install pyside6
Requirement already satisfied: pyside6 in ./venv/lib/python3.13/site-packages (6.8.0.2)
Requirement already satisfied: shiboken6==6.8.0.2 in ./venv/lib/python3.13/site-packages (from pyside6) (6.8.0.2)
Requirement already satisfied: PySide6-Essentials==6.8.0.2 in ./venv/lib/python3.13/site-packages (from pyside6) (6.8.0.2)
Requirement already satisfied: PySide6-Addons==6.8.0.2 in ./venv/lib/python3.13/site-packages (from pyside6) (6.8.0.2)
```

10. Now return to the IntelliJ IDE, click the play button, and the code should take you to a new window that displays the white board.

