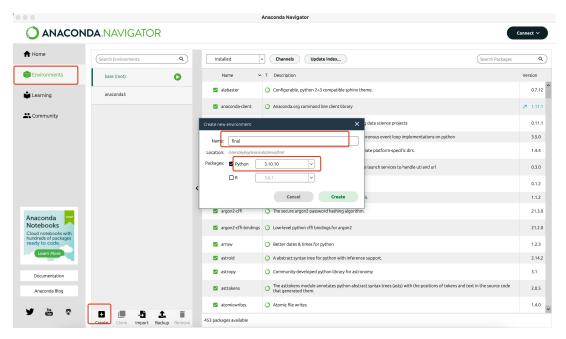
The steps to run the project code in PyCharm or VS Code

Set environment:

- 1. Open Anaconda Navigator.
- 2. Click on the "Environments" tab.
- 3. Click the "Create" button to create a new environment.
- 4. Name the environment and choose Python 3.9 version.
- 5. Click the "Create" button to create the environment.



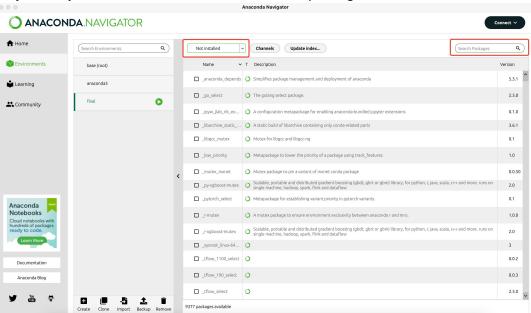
- 6. Select the new environment you just created and click the "Install" button next to it.
- 7. In the "Not installed" tab, search for and select the following packages one by one: **tkinter(or tk)**

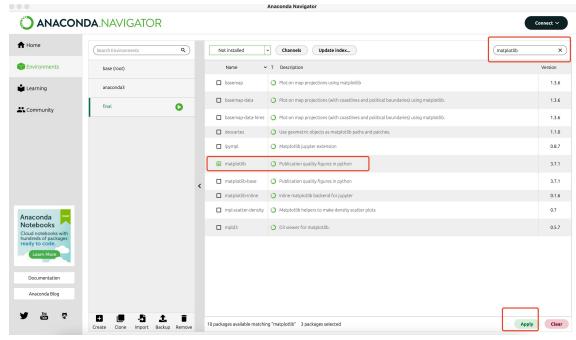
pandas

matplotlib

pillow

or you can just select "All" to make sure all these packages are installed.

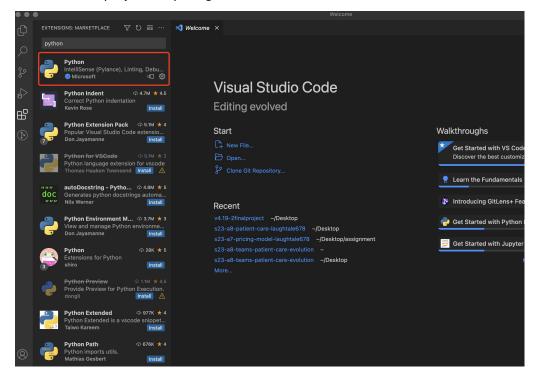




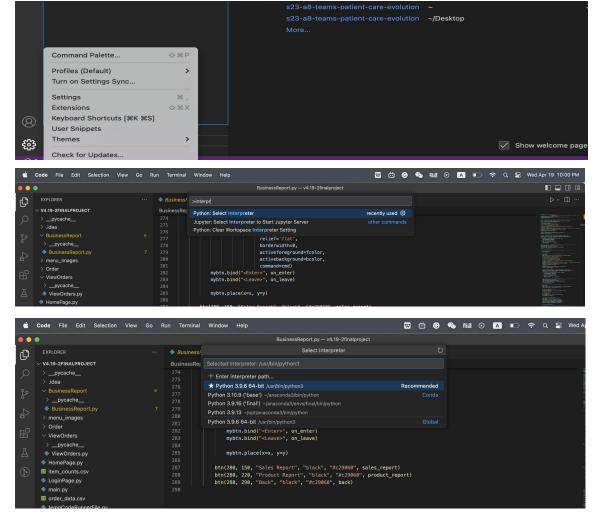
8. Click the "Apply" button to install the packages.

VS Code:

- 1. Open VS Code and click on "Open Folder" to open your project.
- 2. Once the project is open, go to the "Extensions" tab on the left sidebar and search for "Python".



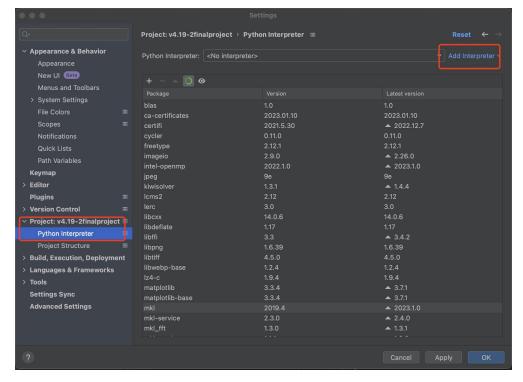
- 3. Install the "Python" extension and reload VS Code.
- 4. Press "Command(Ctrl)+Shift+P" or to open the Command Palette, and type "Python: Select Interpreter".



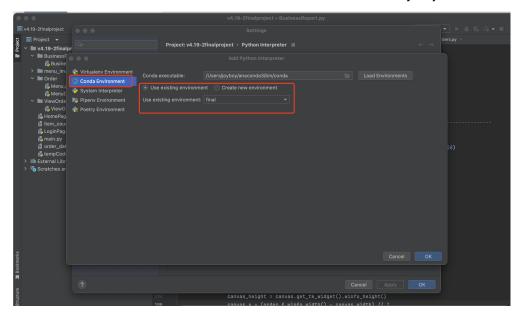
- 5. Choose the Conda environment you just created.
- 6. Once the interpreter is selected, you can run the code.

PyCharm:

- Open PyCharm and click on the "Open" button to open your project.
- 2. Once the project is open, go to PyCharm > Setting> Project > Project Interpreter.



- 3. Click on the "Add Interpreter".
- 4. Select "Conda Environment" and choose the environment you just created.



- 5. After selecting the interpreter, click on "OK" and wait for PyCharm to configure the environment.
- 6. Once the environment is configured, you can run the code.