User Guide to run ML Model

1. Ensure all files are in one folder. And there is a template folder within this folder consisting of home.html file. The arrangement should look like figure 1 below

Name	Date modified	Type	Size
templates	19/10/2024 10:45	File folder	
Final.py	19/10/2024 00:21	Python File	4 KB
finalized_model.sav	17/10/2024 22:17	SAV File	364 KB

Figure 1

2. Then open the Final.py file in python – spyder recommended
3. Ensure you are in the same directory as the files, in python like in figure 2 (topbluecircle)
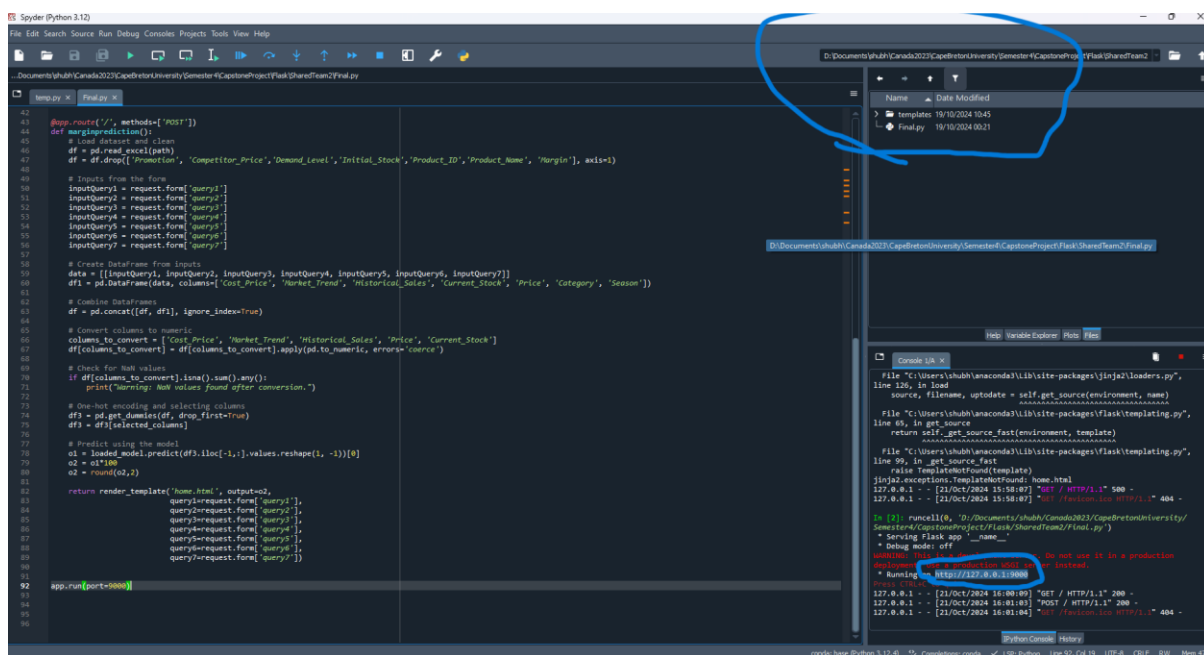

Figure 2

4. Execute the file using shift+enter.
5. Now you will see a webpage address in the console area similar to figure 2 (bottombluecircle)
6. Go to that webpage to access the input form.
7. Enter desired values and click submit.
8. Output will be shown on screen.
9. Follow the steps from step 7 to get more predictions for other desired values.

Only inputs allowed for category and season are below, as model is case sensitive so enter exactly:

For Category: Clothing, Books, Sports, Electronics, Home & Kitchen.

For Season: Winter, Spring, Summer and Fall