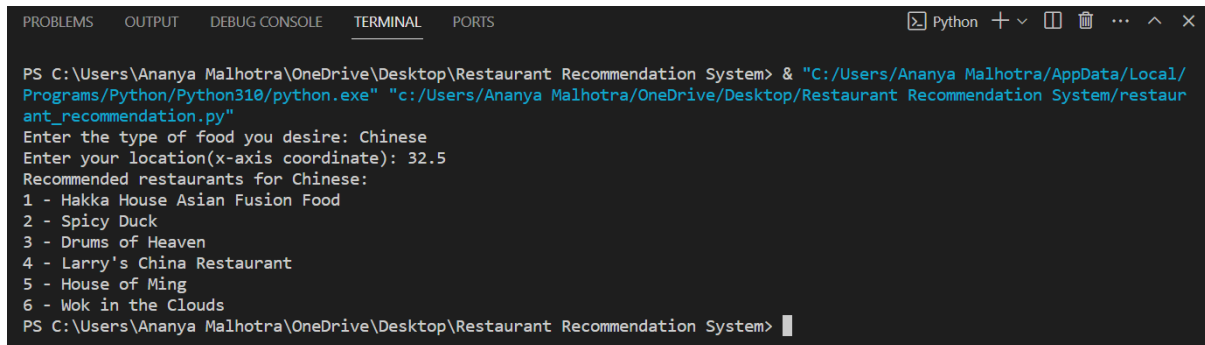
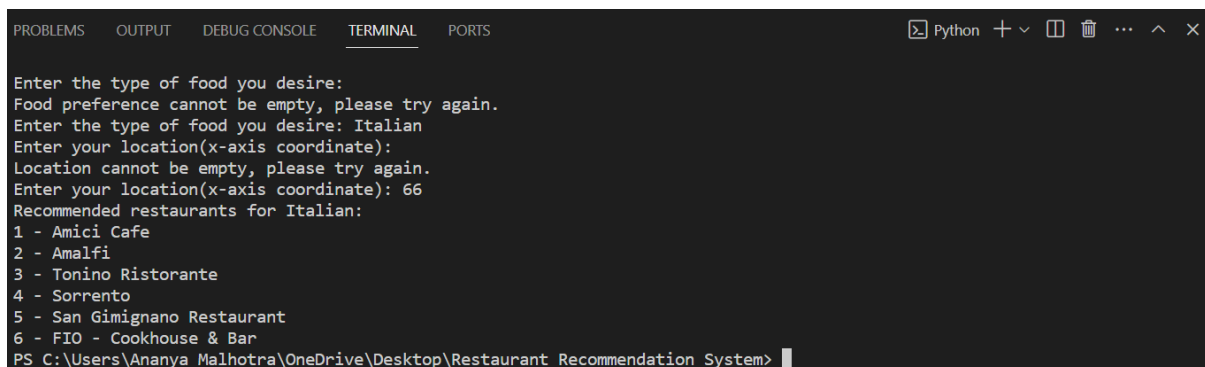


Restaurant Recommendation System – Visual Feedback



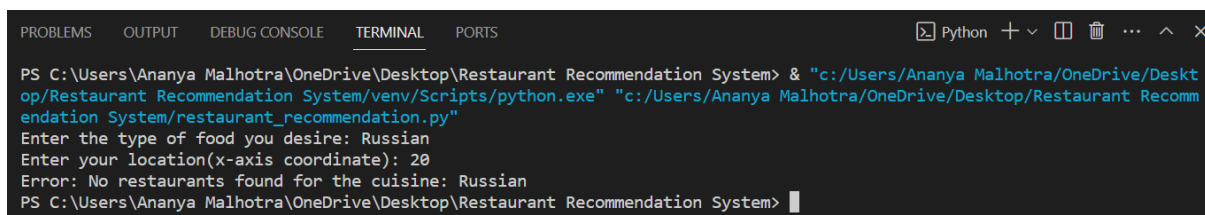
```
PS C:\Users\Ananya Malhotra\OneDrive\Desktop\Restaurant Recommendation System> & "C:/Users/Ananya Malhotra/AppData/Local/Programs/Python/Python310/python.exe" "c:/Users/Ananya Malhotra/OneDrive/Desktop/Restaurant Recommendation System/restaurant_recommendation.py"
Enter the type of food you desire: Chinese
Enter your location(x-axis coordinate): 32.5
Recommended restaurants for Chinese:
1 - Hakka House Asian Fusion Food
2 - Spicy Duck
3 - Drums of Heaven
4 - Larry's China Restaurant
5 - House of Ming
6 - Wok in the Clouds
PS C:\Users\Ananya Malhotra\OneDrive\Desktop\Restaurant Recommendation System>
```

Valid Input



```
Enter the type of food you desire:
Food preference cannot be empty, please try again.
Enter the type of food you desire: Italian
Enter your location(x-axis coordinate):
Location cannot be empty, please try again.
Enter your location(x-axis coordinate): 66
Recommended restaurants for Italian:
1 - Amici Cafe
2 - Amalfi
3 - Tonino Ristorante
4 - Sorrento
5 - San Gimignano Restaurant
6 - FIO - Cookhouse & Bar
PS C:\Users\Ananya Malhotra\OneDrive\Desktop\Restaurant Recommendation System>
```

Error Handling



```
PS C:\Users\Ananya Malhotra\OneDrive\Desktop\Restaurant Recommendation System> & "C:/Users/Ananya Malhotra/OneDrive/Desktop/Restaurant Recommendation System/venv/Scripts/python.exe" "c:/Users/Ananya Malhotra/OneDrive/Desktop/Restaurant Recommendation System/restaurant_recommendation.py"
Enter the type of food you desire: Russian
Enter your location(x-axis coordinate): 20
Error: No restaurants found for the cuisine: Russian
PS C:\Users\Ananya Malhotra\OneDrive\Desktop\Restaurant Recommendation System>
```

Unavailable Foodtype