

FileEditSelectionViewGoRun...←→Search

main.py 3

C:\> Users \XSHRESAR \Documents \Python course \main.py > ...

```
48 def suggest_movie_by_genre():
49     genre_filtered = movies_info[movies_info['genre'].str.contains(user_genre, case=False, na=False)]
50
51     if not genre_filtered.empty:
52         suggestions = genre_filtered.sample(n=min(2, len(genre_filtered)))['Title'].tolist()
53         print(f"Suggested movies for the genre '{user_genre}': {' '.join(suggestions)}")
54     else:
55         print(f"No movies found for the genre '{user_genre}'.")
56 except FileNotFoundError:
57     print("The file 'movies_info.csv' was not found. Please run the main program first.")
58 except Exception as e:
59     print(f"An error occurred: {e}")
60
61 if __name__ == '__main__':
62     main()
63     suggest_movie_by_genre()
64
65
```

PROBLEMS 3OUTPUTDEBUG CONSOLETERMINALPORTS

Python + -

Processing movie The Nightmare Before Christmas...['Fantasy', 'Animation', 'Kids & Family']
Processing movie Tombstone...['Western', 'Action']
Processing movie Bad Boys For Life...['Thriller', 'Action', 'Crime']
Processing movie Avengers: Endgame...['Adventure', 'Science Fiction', 'Action']
Processing movie The Fallout...['Drama']
Processing movie Avengers: Infinity War...['Adventure', 'Action', 'Science Fiction']
=====
Movie information saved to movies\_info.csv successfully.
Enter a genre:

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