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In [120... import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns
```

```
In [121... df=pd.read_csv('mymoviedb.csv',lineterminator='\n')
df.head()
```

```
Out[121... Release_Date Title Overview Popularity
```

0	2021-12-15	Spider-Man: No Way Home	Peter Parker is unmasked and no longer able to...	5083.954
1	2022-03-01	The Batman	In his second year of fighting crime, Batman u...	3827.658
2	2022-02-25	No Exit	Stranded at a rest stop in the mountains durin...	2618.087
3	2021-11-24	Encanto	The tale of an extraordinary family, the Madri...	2402.201
4	2021-12-22	The King's Man	As a collection of history's worst tyrants and...	1895.511

```
In [122... df.info()

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 9827 entries, 0 to 9826
Data columns (total 9 columns):
 #   Column          Non-Null Count  Dtype  
---  -
 0   Release_Date    9827 non-null   object  
 1   Title           9827 non-null   object  
 2   Overview        9827 non-null   object  
 3   Popularity      9827 non-null   float64  
 4   Vote_Count      9827 non-null   int64  
 5   Vote_Average    9827 non-null   float64  
 6   Original_Language 9827 non-null   object  
 7   Genre           9827 non-null   object  
 8   Poster_Url      9827 non-null   object  
dtypes: float64(2), int64(1), object(6)
memory usage: 691.1+ KB
```

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In [123... df['Genre'].head()
```

```
Out[123... 0   Action, Adventure, Science Fiction
1   Crime, Mystery, Thriller
2   Thriller
3   Animation, Comedy, Family, Fantasy
4   Action, Adventure, Thriller, War
Name: Genre, dtype: object
```

```
In [124... df.duplicated().sum()
```

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Out[124... np.int64(0)
```

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In [125... df.describe()
```

```
Out[125... Popularity Vote_Count Vote_Average
```