



```
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RangeIndex: 1000 entries, 0 to 999
Data columns (total 12 columns):
#   Column                Non-Null Count  Dtype
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0   Rank                  1000 non-null  int64
1   Title                 1000 non-null  object
2   Genre                 1000 non-null  object
3   Description           1000 non-null  object
4   Director              1000 non-null  object
5   Actors                1000 non-null  object
6   Year                  1000 non-null  int64
7   Runtime (Minutes)    1000 non-null  int64
8   Rating                1000 non-null  float64
9   Votes                 1000 non-null  int64
10  Revenue (Millions)    872 non-null   float64
11  Metascore             936 non-null   float64
dtypes: float64(3), int64(4), object(5)
memory usage: 93.9+ KB
None
```

	Rank	Year	Runtime (Minutes)	Rating	Votes \
count	1000.000000	1000.000000	1000.000000	1000.000000	1.000000e+03
mean	500.500000	2012.783000	113.172000	6.723200	1.698083e+05
std	288.819436	3.205962	18.810908	0.945429	1.887626e+05
min	1.000000	2006.000000	66.000000	1.900000	6.100000e+01
25%	250.750000	2010.000000	100.000000	6.200000	3.630900e+04
50%	500.500000	2014.000000	111.000000	6.800000	1.107990e+05
75%	750.250000	2016.000000	123.000000	7.400000	2.399098e+05
max	1000.000000	2016.000000	191.000000	9.000000	1.791916e+06

	Revenue (Millions)	Metascore
count	872.000000	936.000000
mean	82.956376	58.985043
std	103.253540	17.194757



min	0.000000	11.000000
25%	13.270000	47.000000
50%	47.985000	59.500000
75%	113.715000	72.000000
max	936.630000	100.000000



	Rank	Title	Genre \
0	1	Guardians of the Galaxy	Action,Adventure,Sci-Fi
1	2	Prometheus	Adventure,Mystery,Sci-Fi
2	3	Split	Horror,Thriller
3	4	Sing	Animation,Comedy,Family
4	5	Suicide Squad	Action,Adventure,Fantasy

	Description	Director \
0	A group of intergalactic criminals are forced ...	James Gunn
1	Following clues to the origin of mankind, a te...	Ridley Scott
2	Three girls are kidnapped by a man with a diag...	M. Night Shyamalan
3	In a city of humanoid animals, a hustling thea...	Christophe Lourdelet
4	A secret government agency recruits some of th...	David Ayer

	Actors	Year	Runtime (Minutes) \
0	Chris Pratt, Vin Diesel, Bradley Cooper, Zoe S...	2014	121
1	Noomi Rapace, Logan Marshall-Green, Michael Fa...	2012	124
2	James McAvoy, Anya Taylor-Joy, Haley Lu Richar...	2016	117
3	Matthew McConaughey,Reese Witherspoon, Seth Ma...	2016	108
4	Will Smith, Jared Leto, Margot Robbie, Viola D...	2016	123

	Rating	Votes	Revenue (Millions)	Metascore
0	8.1	757074	333.13	76.0
1	7.0	485820	126.46	65.0
2	7.3	157606	138.12	62.0
3	7.2	60545	270.32	59.0
4	6.2	393727	325.02	40.0

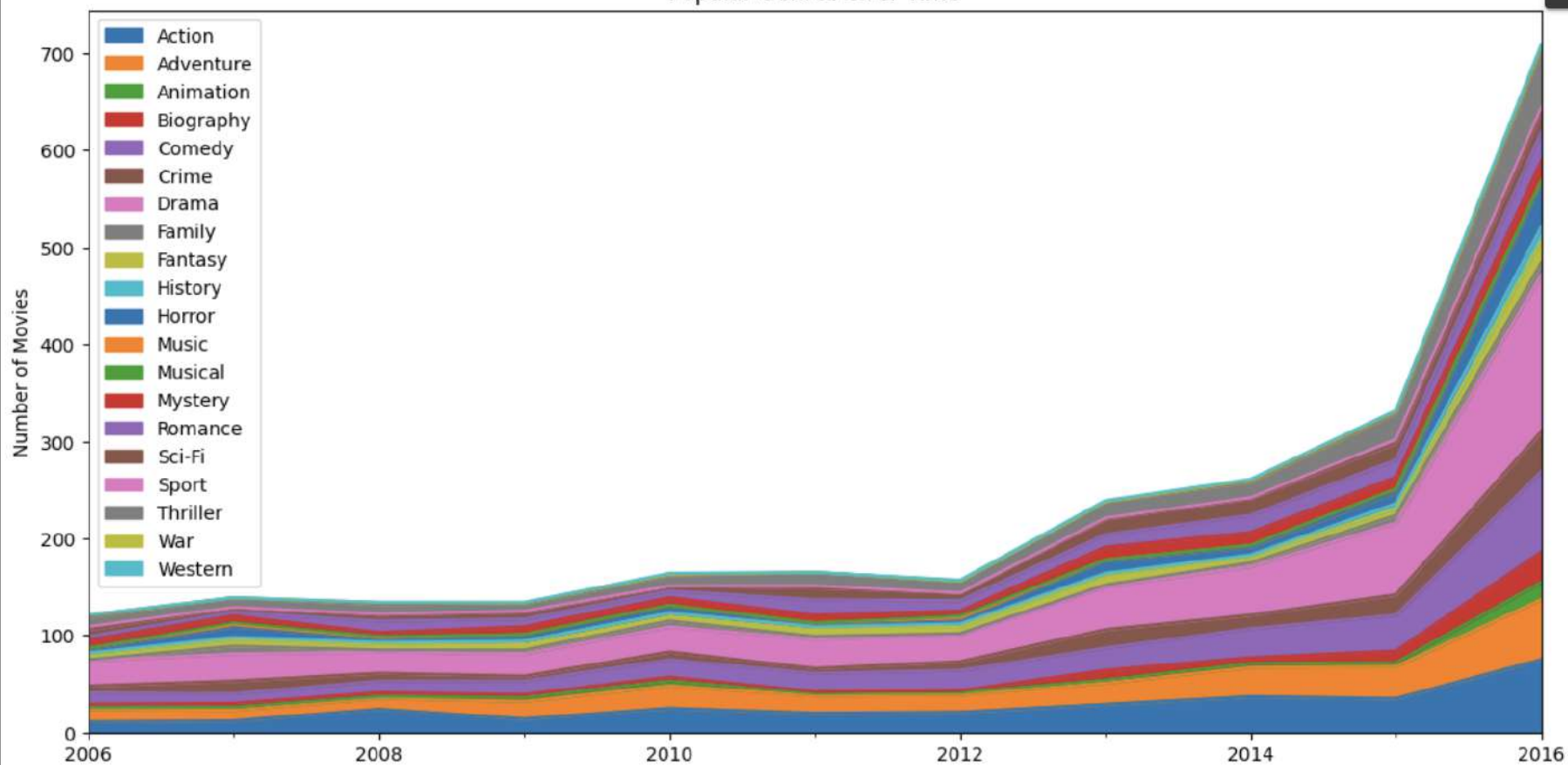
Rank 0

Title 0

Genre 0

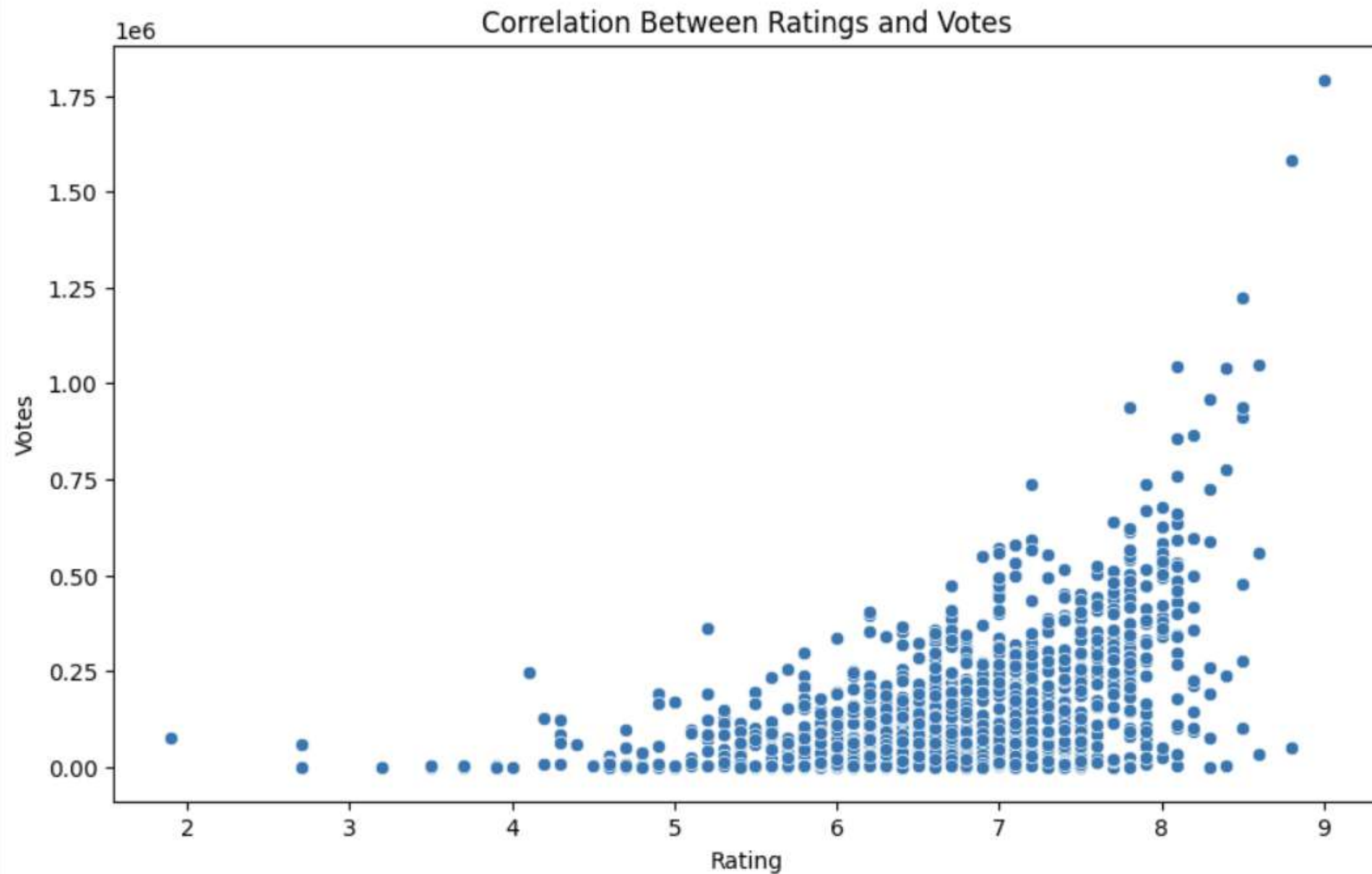


Popular Genres Over Time

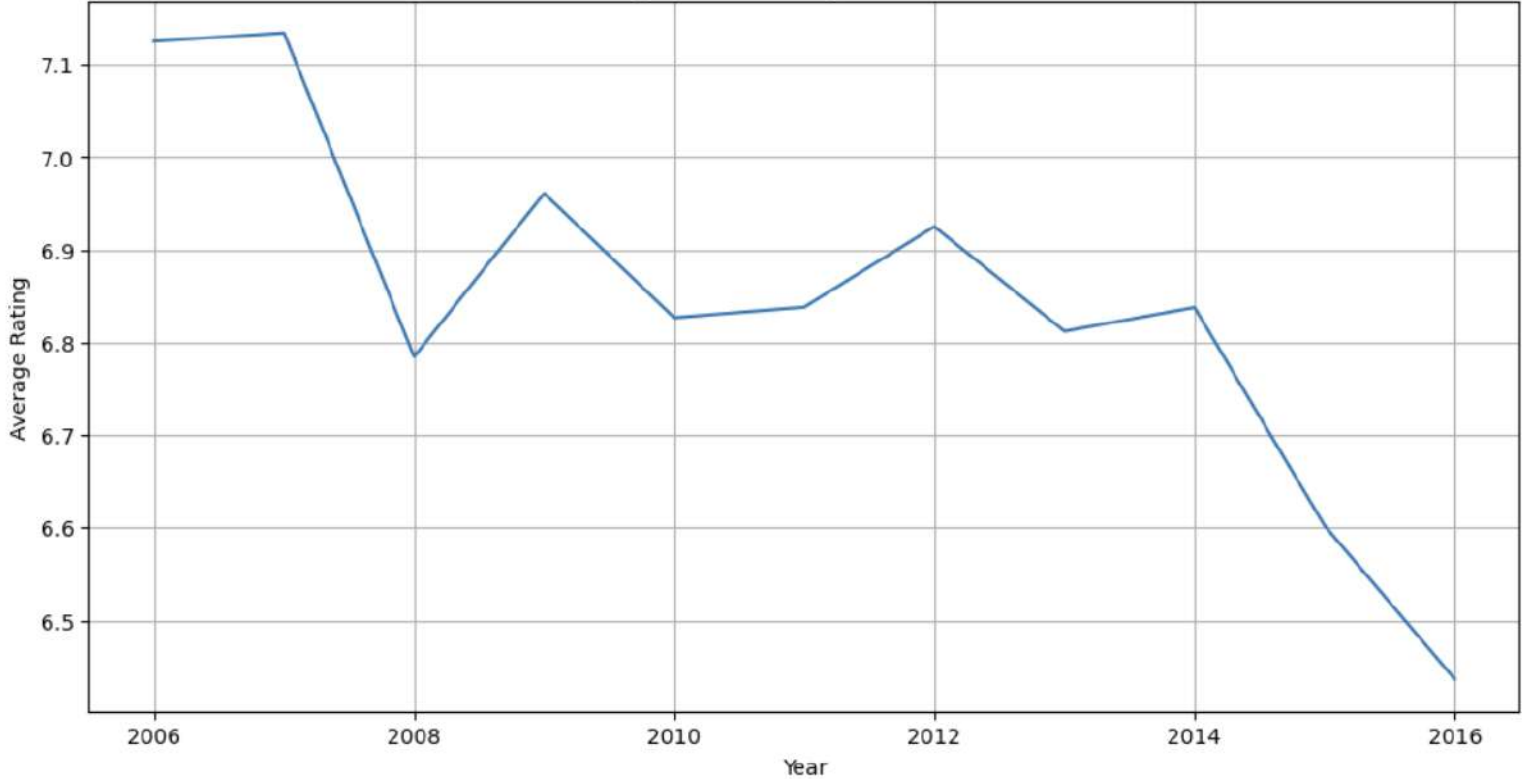




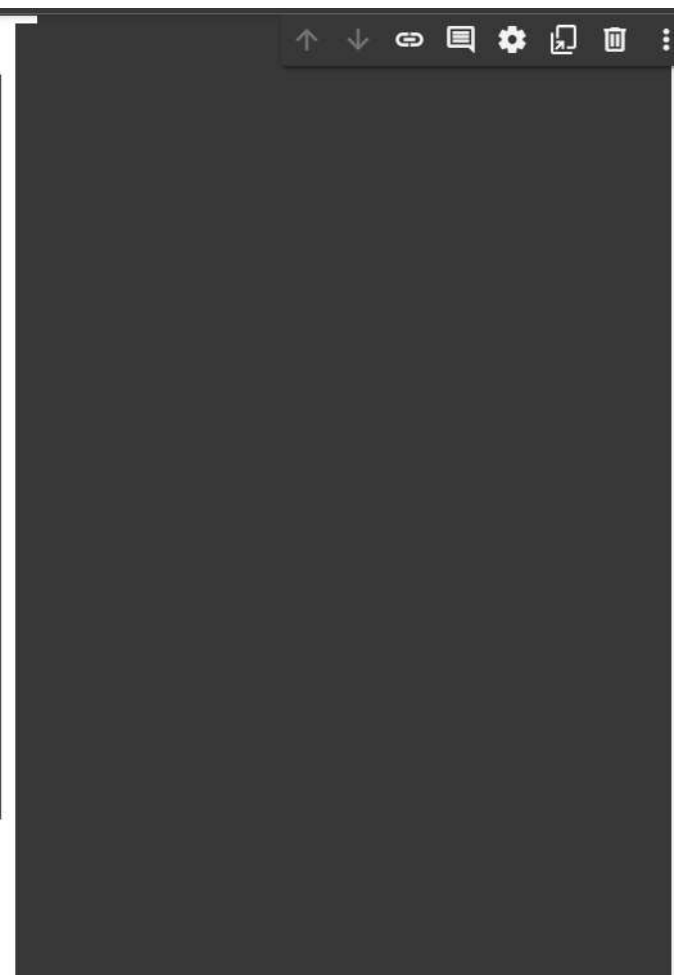
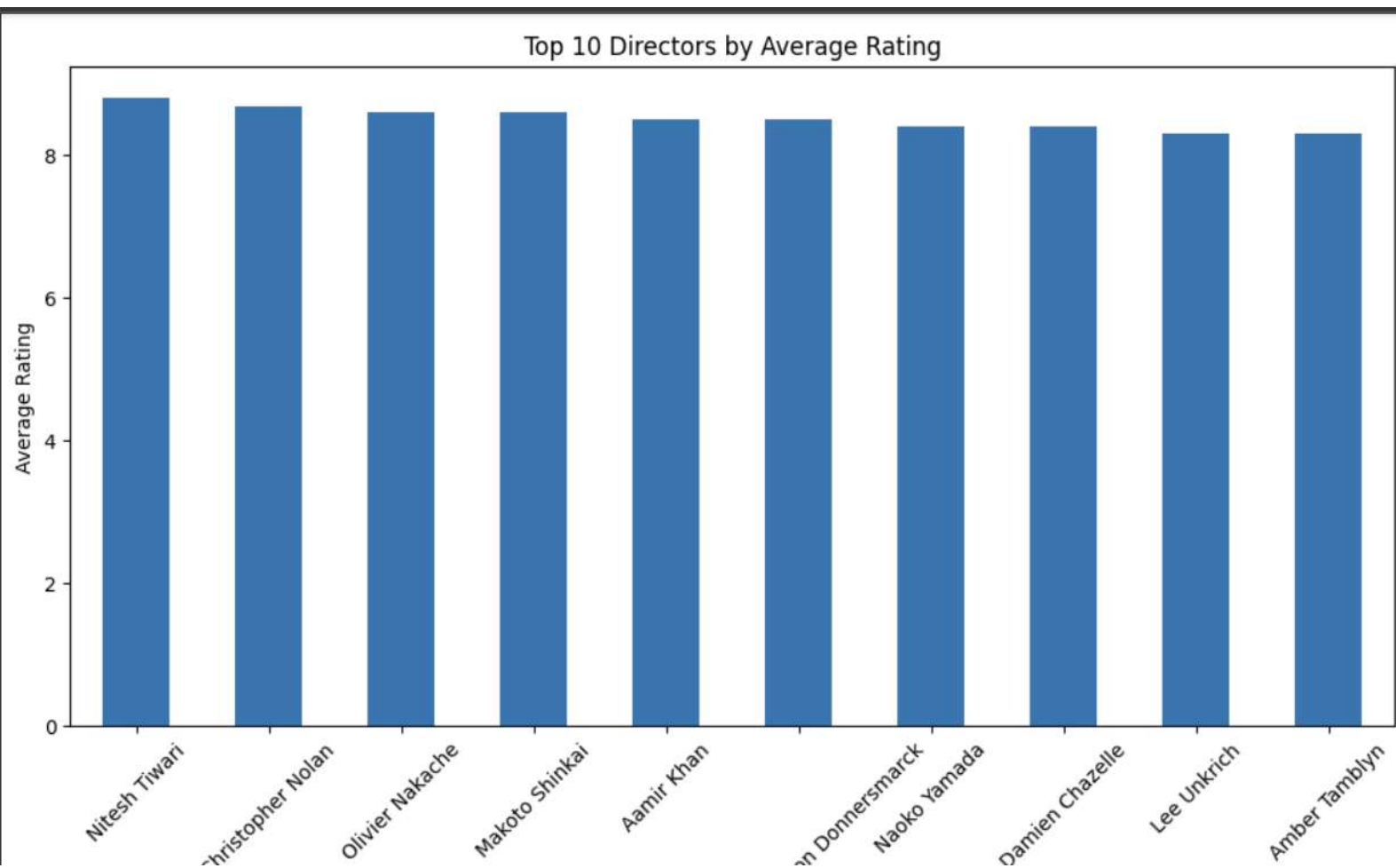
Year



Average Movie Ratings Over the Years



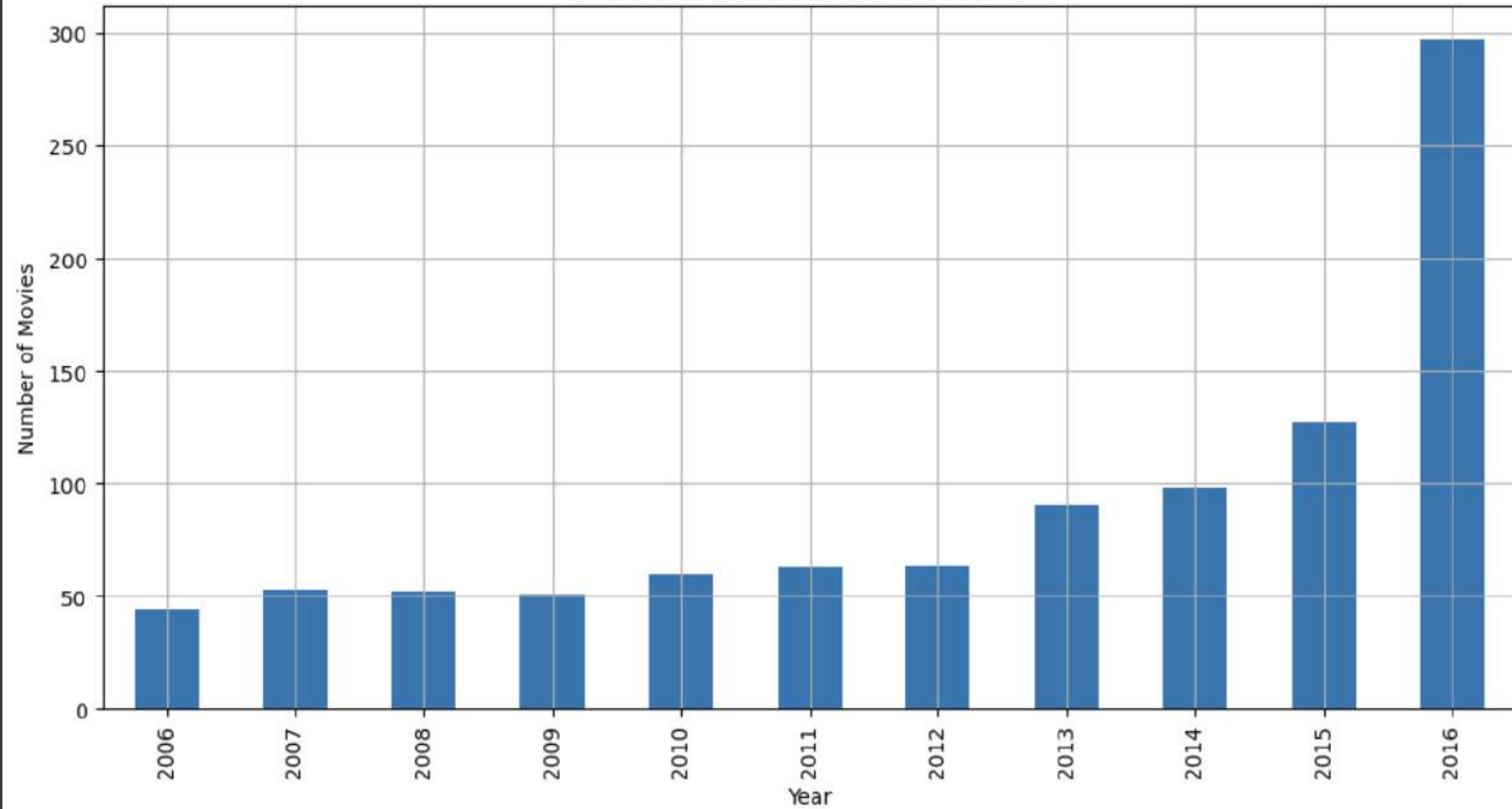
Top 10 Directors by Average Rating





Director

Number of Movies Released Each Year





Top 10 Popular Actors

