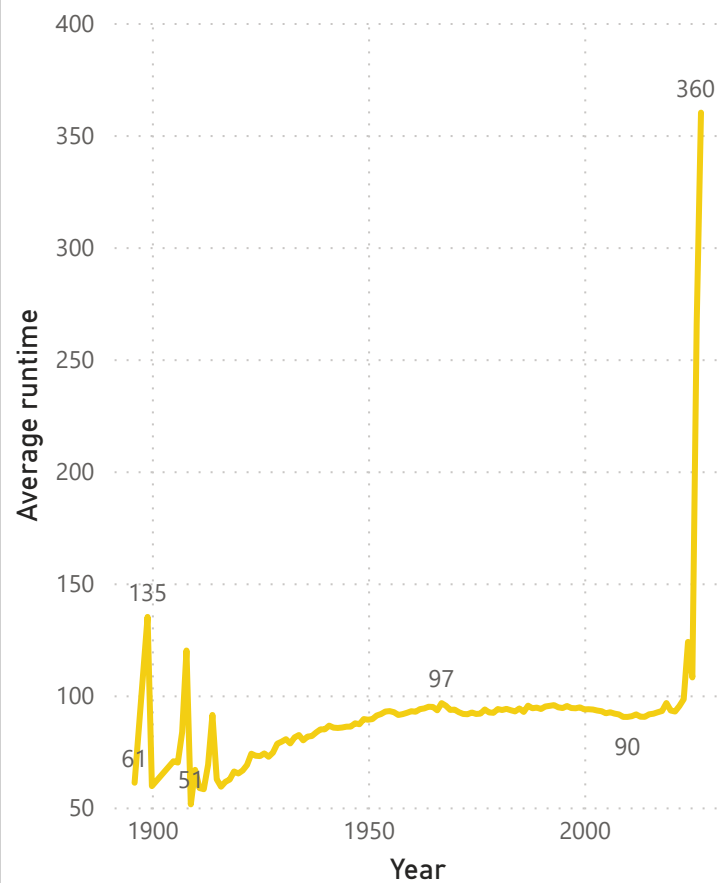
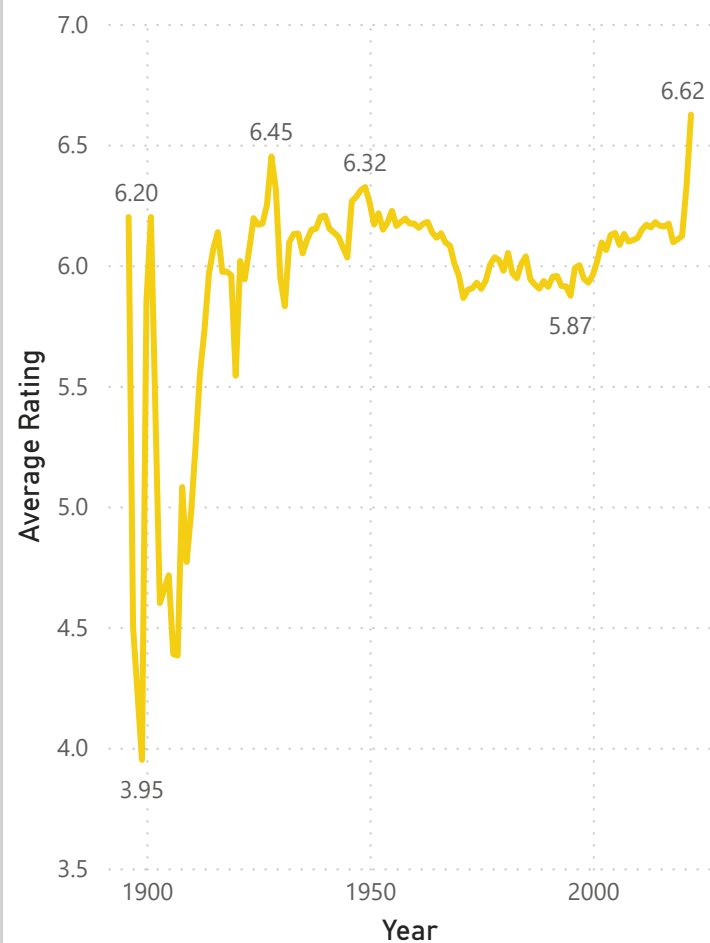


## Trend Analysis

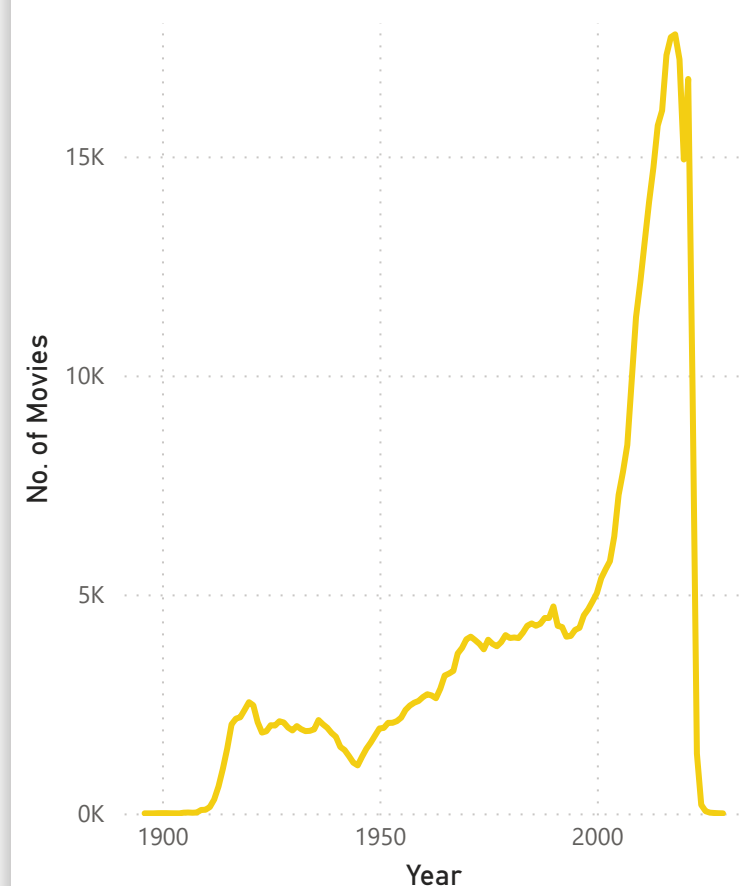
### Average movie runtime over the years



### Average Movie ratings over Years

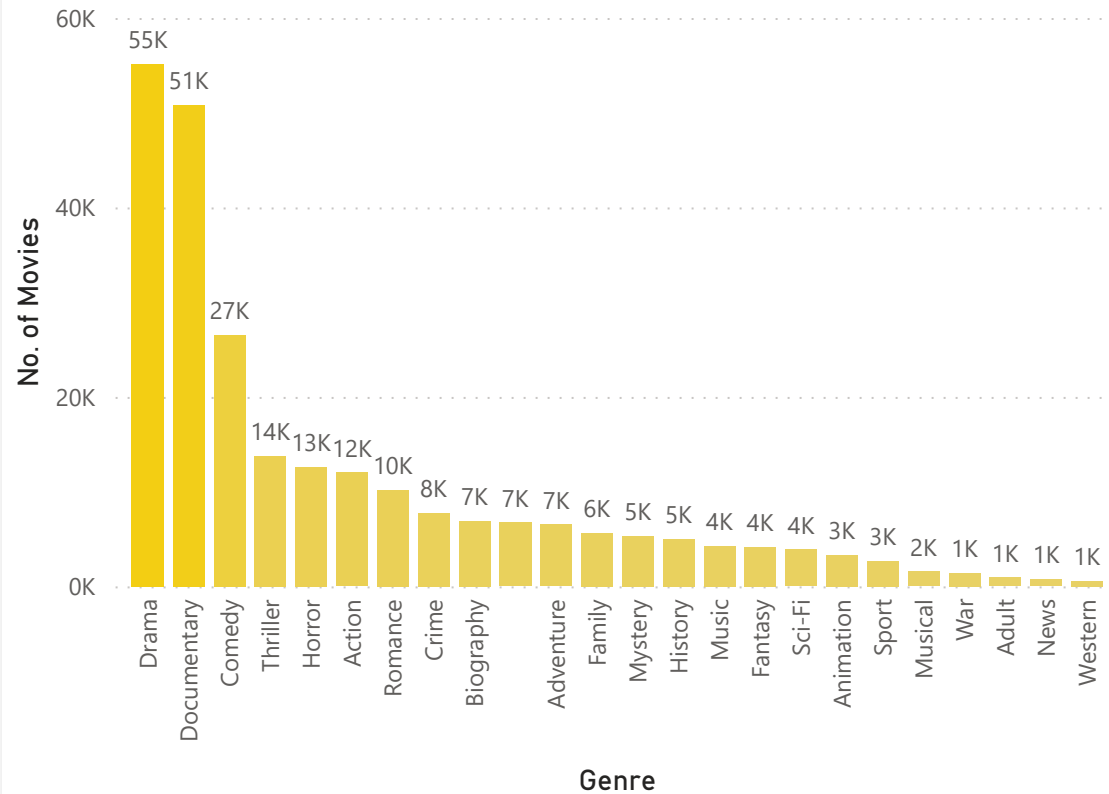


### Distribution of movie releases per year

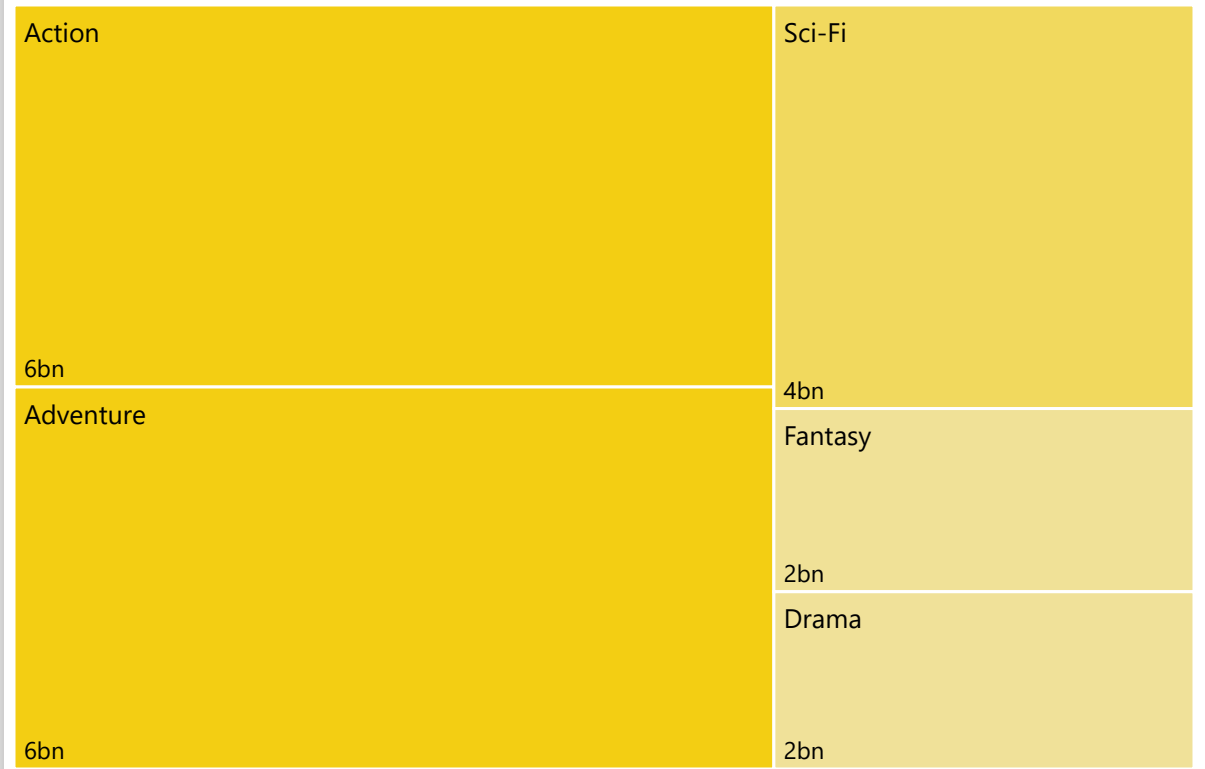


# Genre Analysis

Most popular genre over past decade

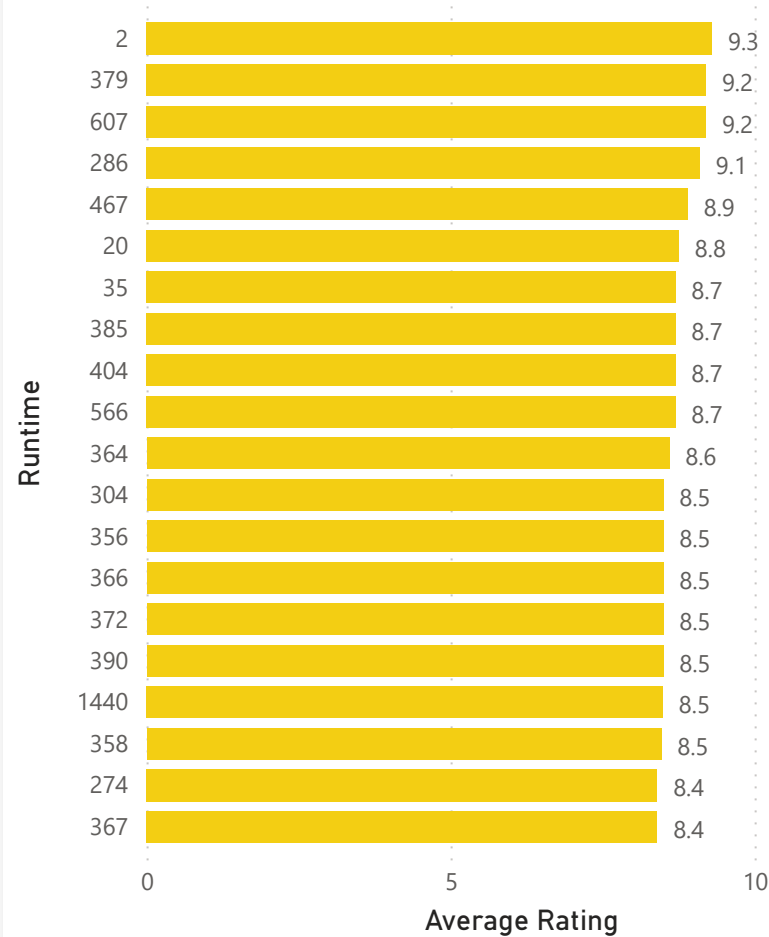


Top 5 genres as compared to gross earnings for the 9 box office movies

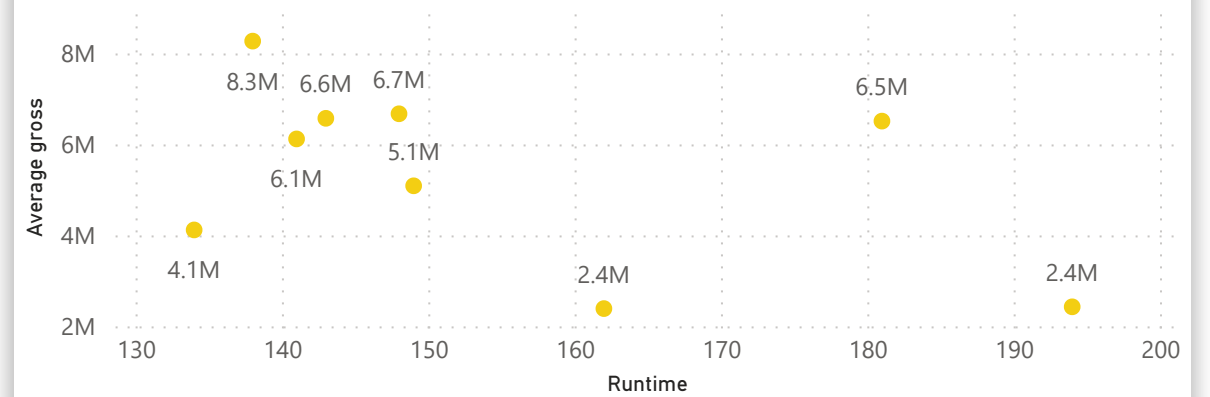


## Performance Metrics

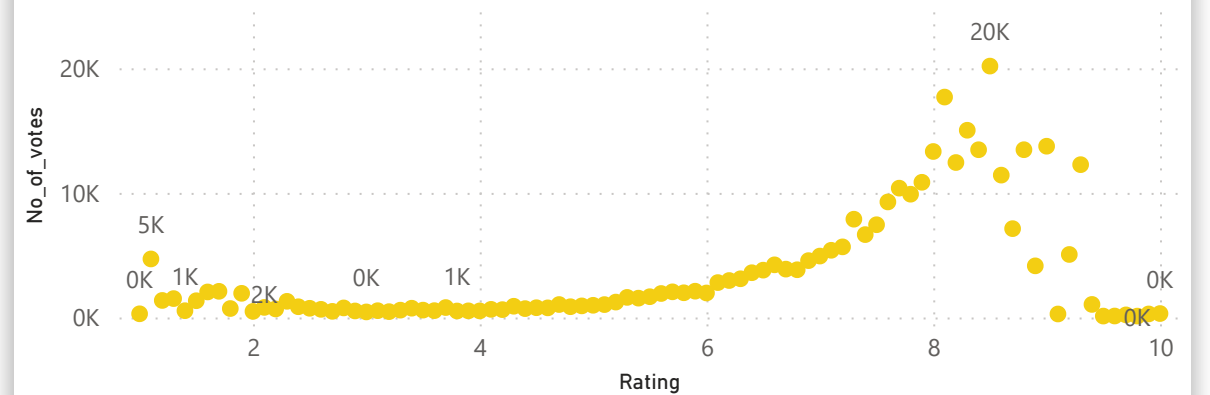
### Average Rating by Runtime



### Correlation between Average gross and Runtime

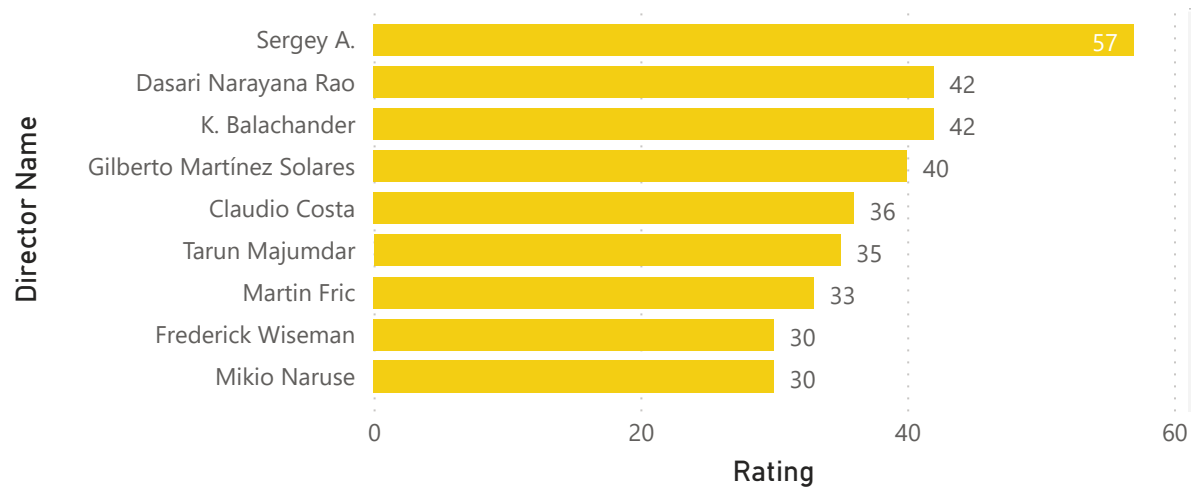


### Correlation between No. of Votes and Rating

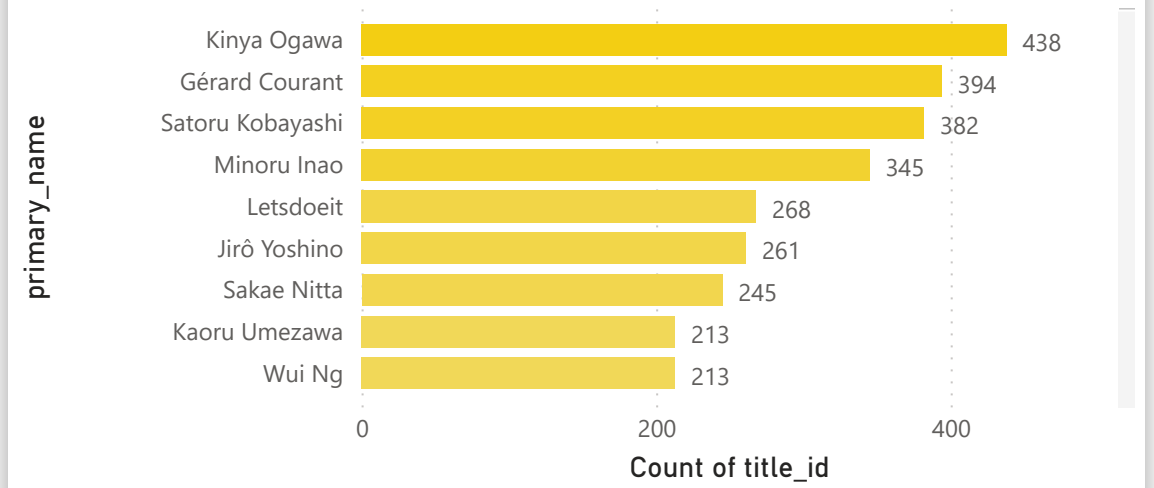


# Director Success Metrics

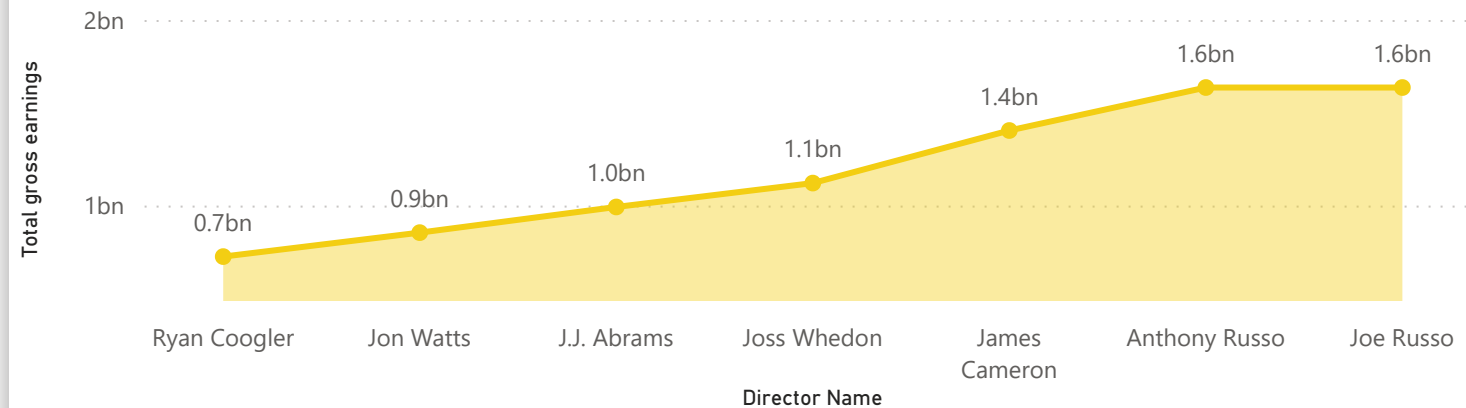
## Directors with the most films rated above 7



## Directors with highest no. of Films



## Total gross earnings by Director Name

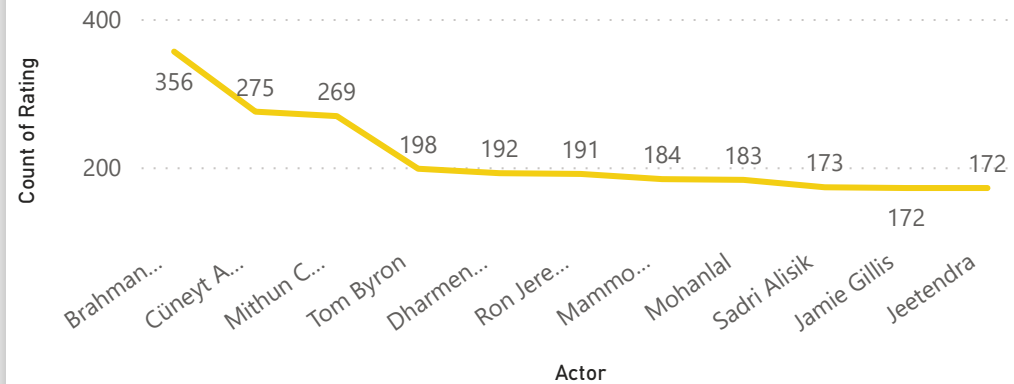




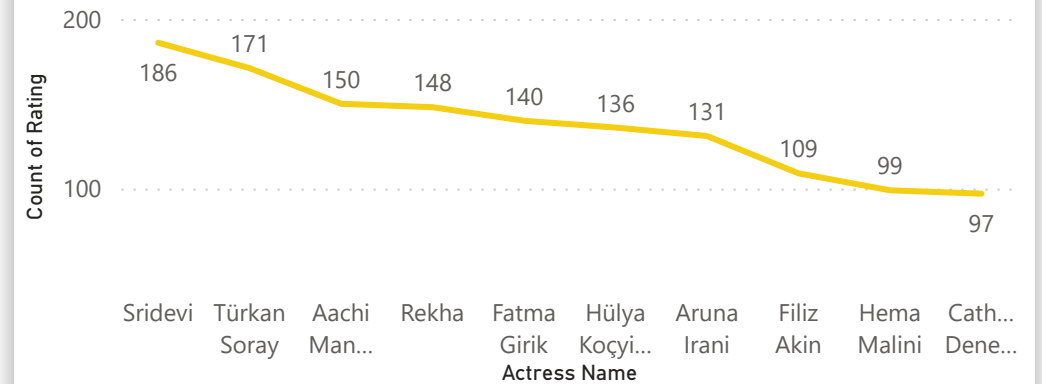
Internet Movie Database

## Actor/Actress Film Records

Top 10 Actors with most films rated between 4 and 7



Top 10 Actress with most films rated between 4 and 7



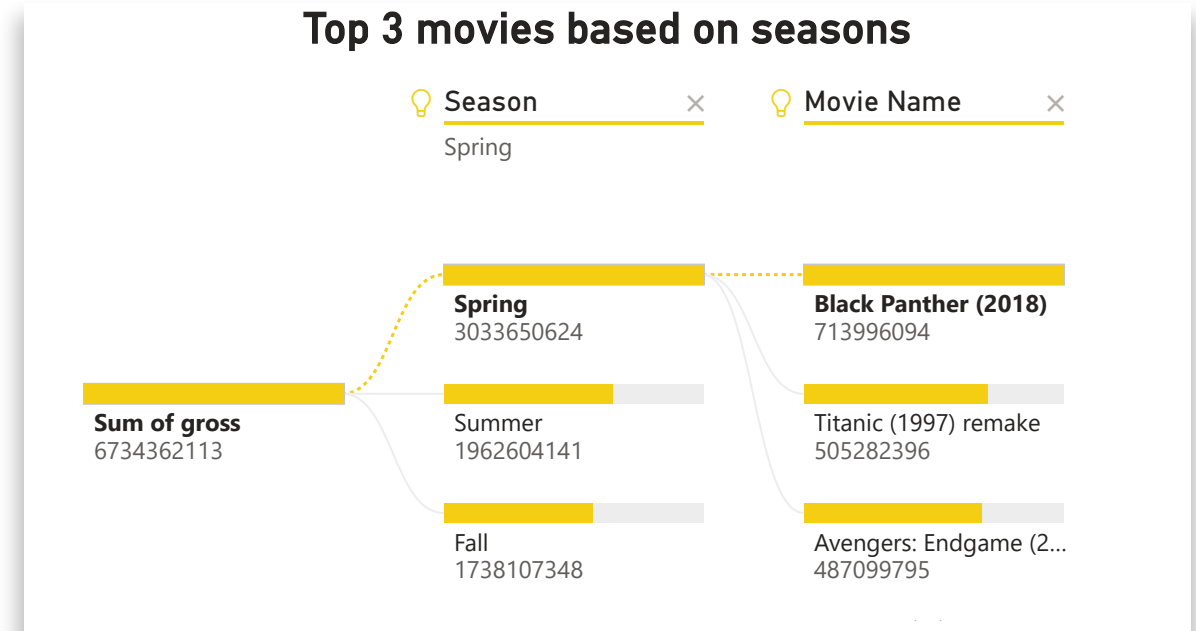
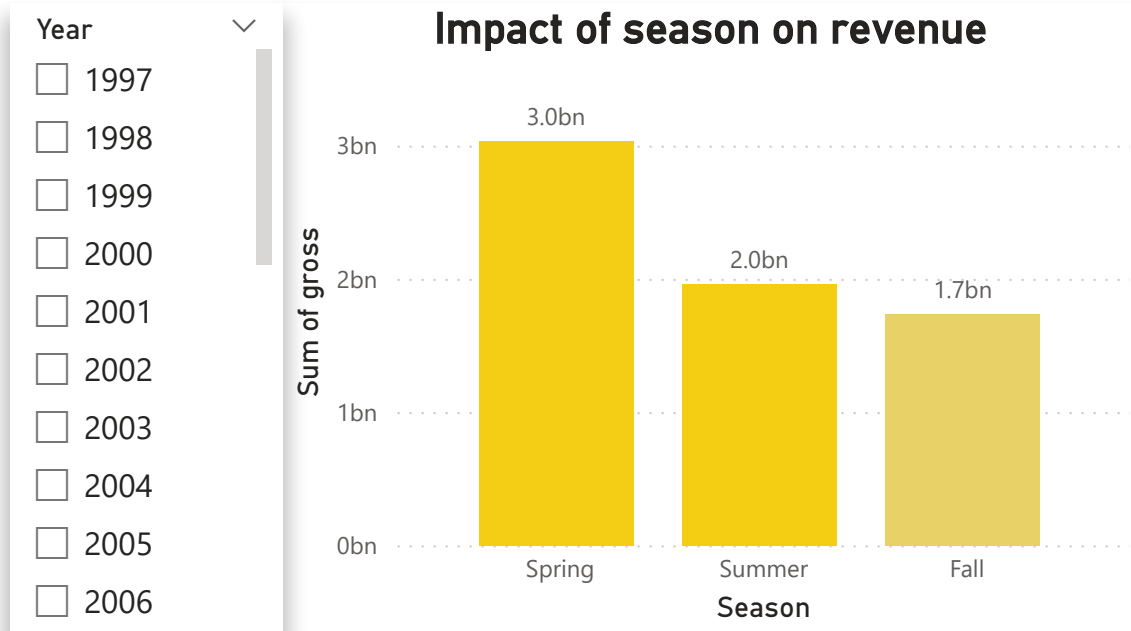
Top 5 Actors based on movie ratings

Actor Name	Rating
Tay Lindsey	9.50
Donato Castañeda	9.20
Somasiri Dehipitiya	9.15
Brandon Graver	9.00
Conor Claxton	9.00

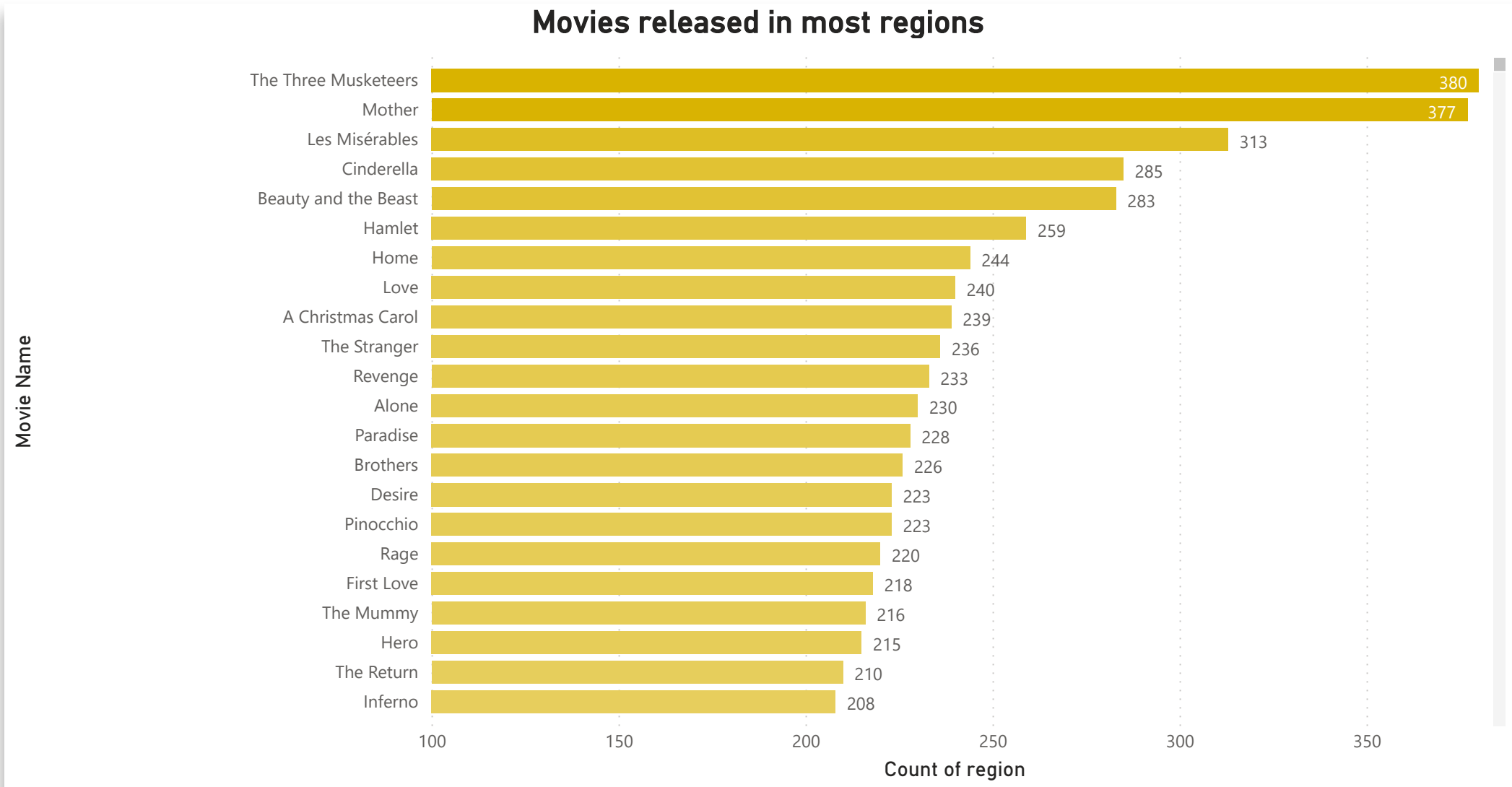
Top 5 Actress based on movie ratings

Actor Name	Rating
Naty Santiago	9.40
Susan Henson	9.40
Aviannah Élise	9.30
Monika	9.00
Winifred Allen	9.00

# Seasonal Analysis



# Release Regions



## Matrix

Avatar (2009)

Avengers: Age of Ultron  
(2015)

Avengers: Endgame (2019)

Avengers: Infinity War  
(2018)

Black Panther (2018)

Spider-Man: No Way Home  
(2021)

Star Wars: Episode VII - The  
Force Awakens (2015)

The Avengers (2012)

11

No. of Directors

26

No. of Actors

10

No. of Actresses

45

No. of Writers

935.64M

Total worldwide gross earnings

6.73bn

Total\_worldwide gross earnings w/ ...

8.01

Average Ratings

2.61M

No. of regions released in

26

No. of Genres