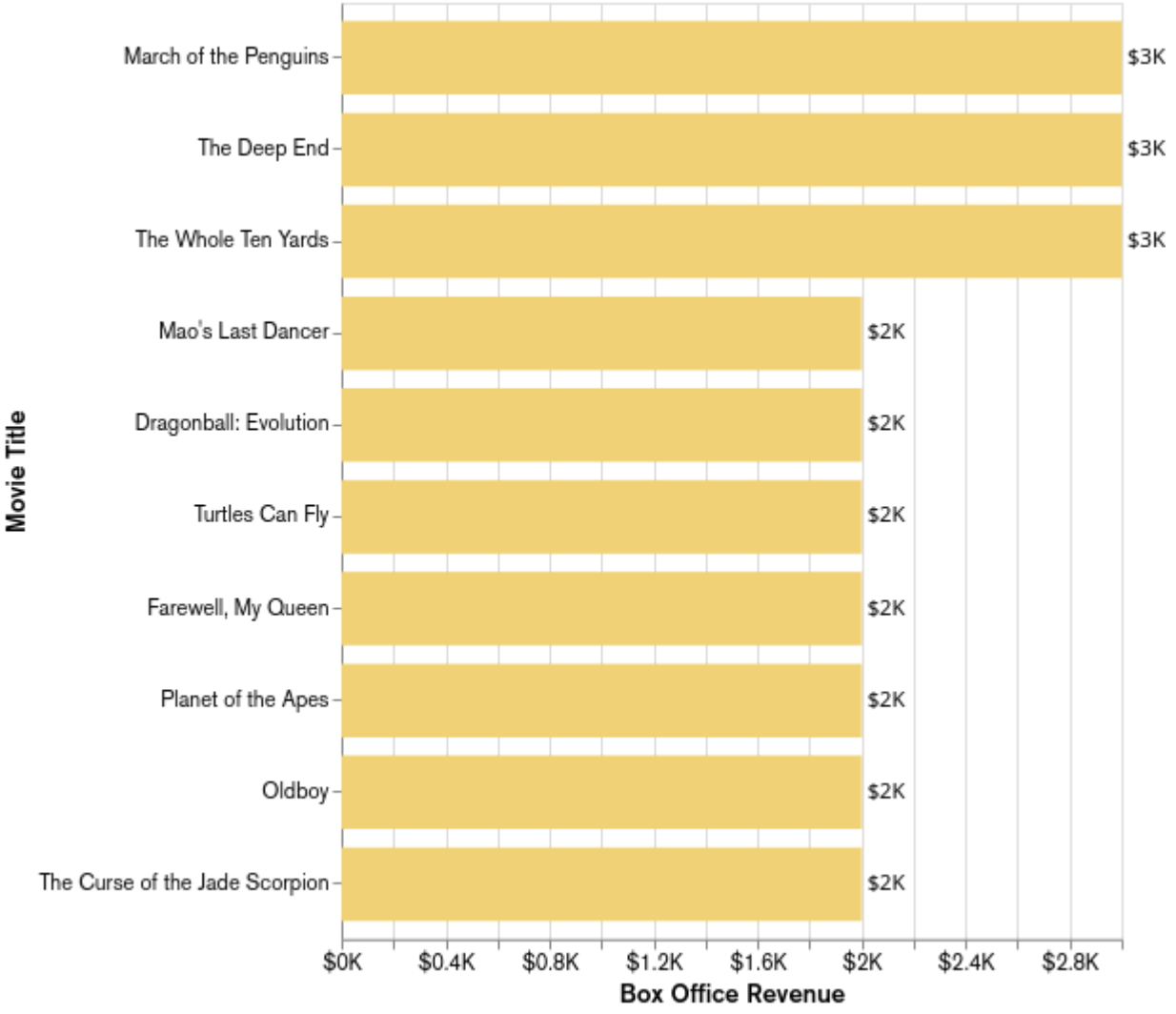
Movie Business Analysis

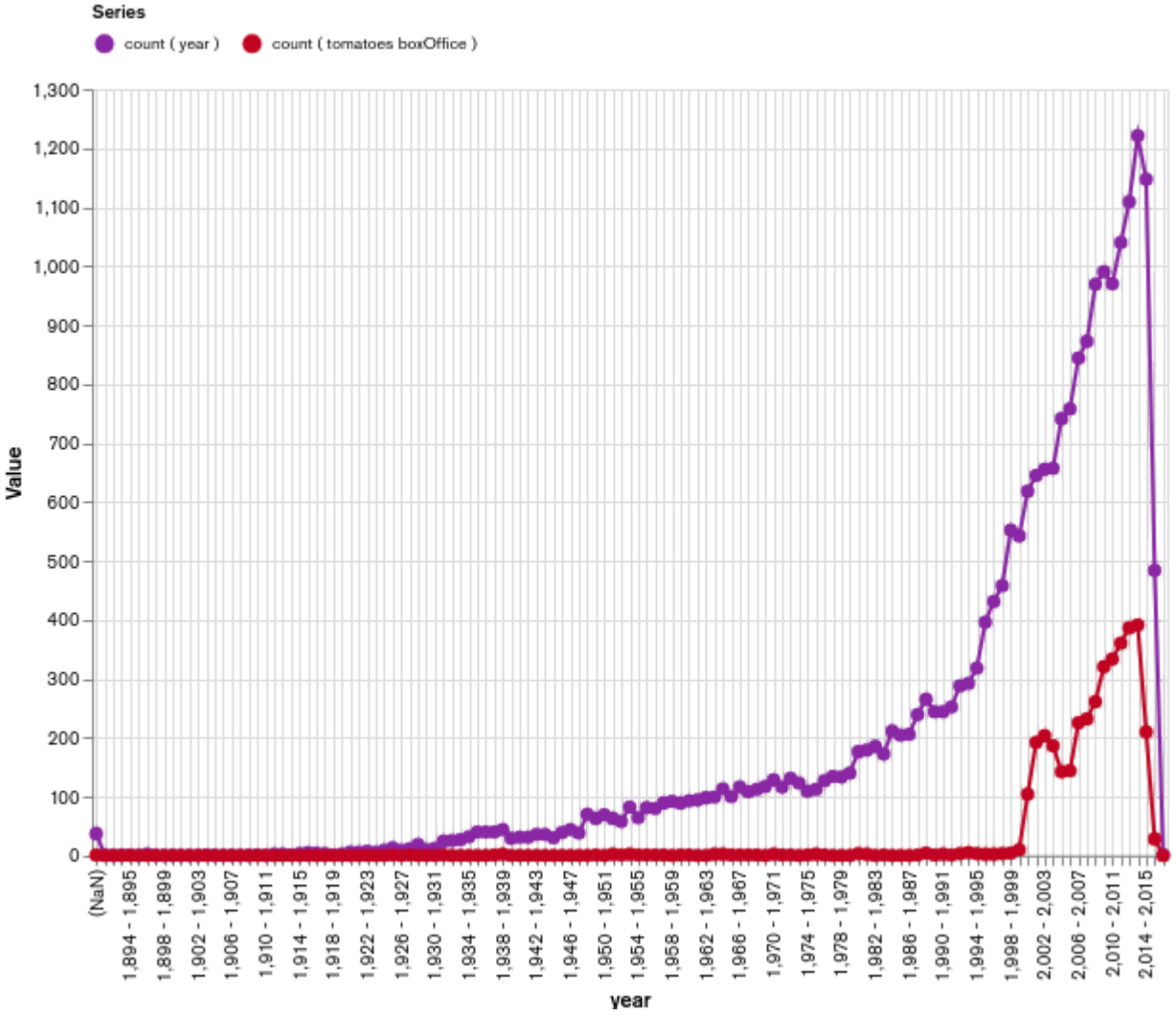
Blockbuster Hits: Top 10 Highest-Grossing Movies

Movie titles against its Box Office Revenue earned



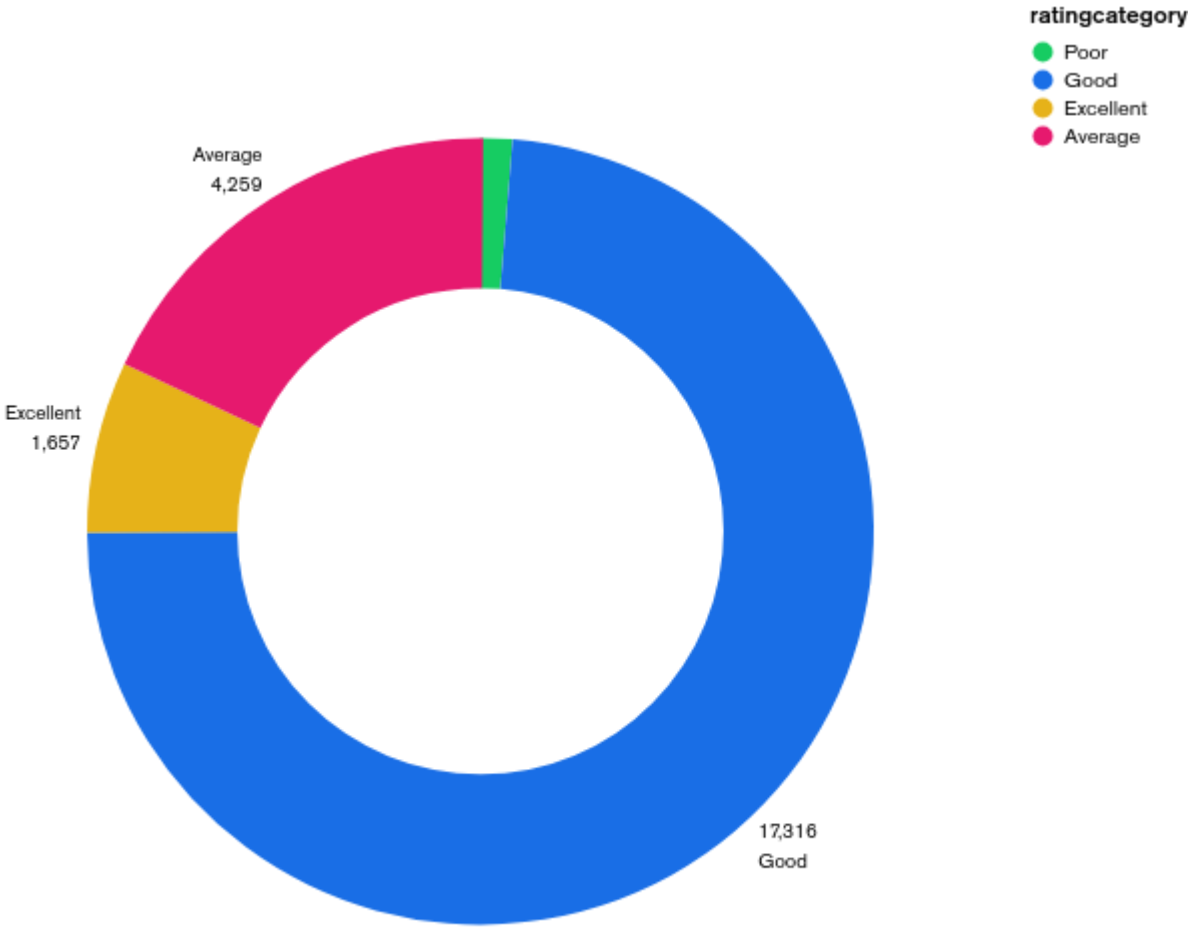
Annual Trends in Movie Releases and Box Office Revenue

This chart shows the rise in movie releases (purple) and box office records (red) over time. The shar...



Movie Ratings Distribution

This donut chart shows movie ratings categorized as Poor, Average, Good, and Excellent. Most mo...

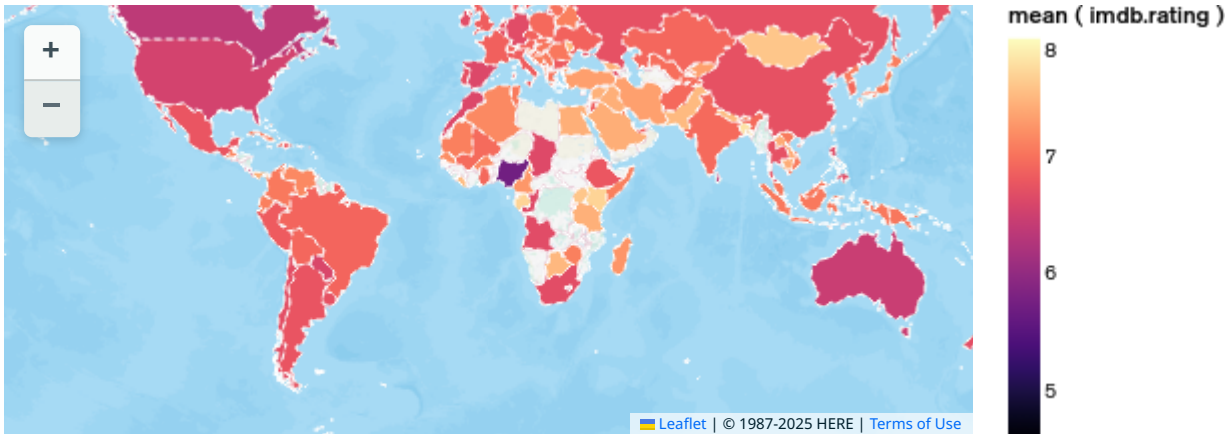


Movie Genres by IMDb Ratings: A Word Cloud Representation

This word cloud visualizes different movie genres, with the size of each genre representing its aver...

Global Distribution of Average IMDb Movie Ratings

This geo-choropleth map visualizes the mean IMDb ratings of movies produced in different countri...



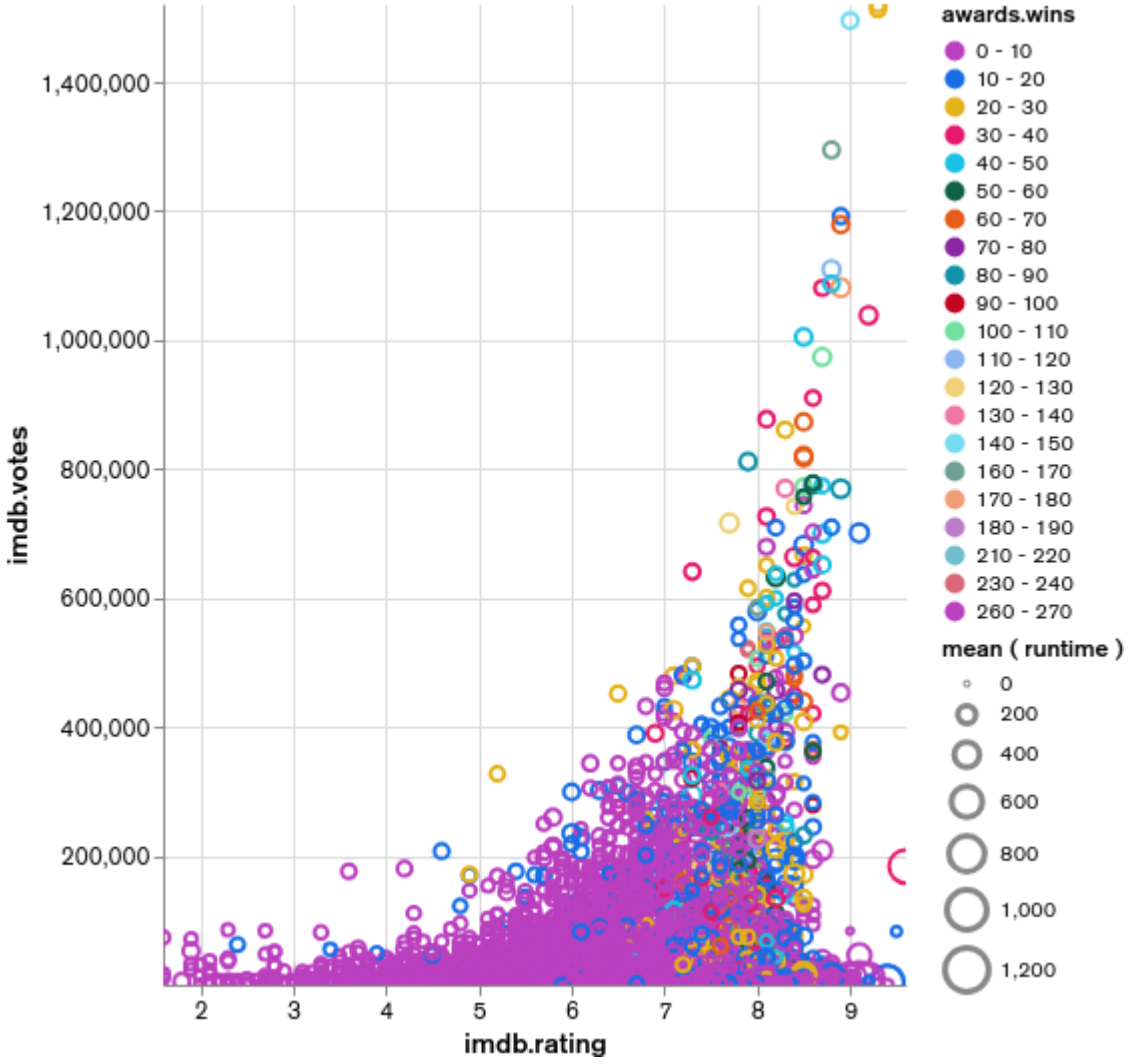
Most award winning movies by language

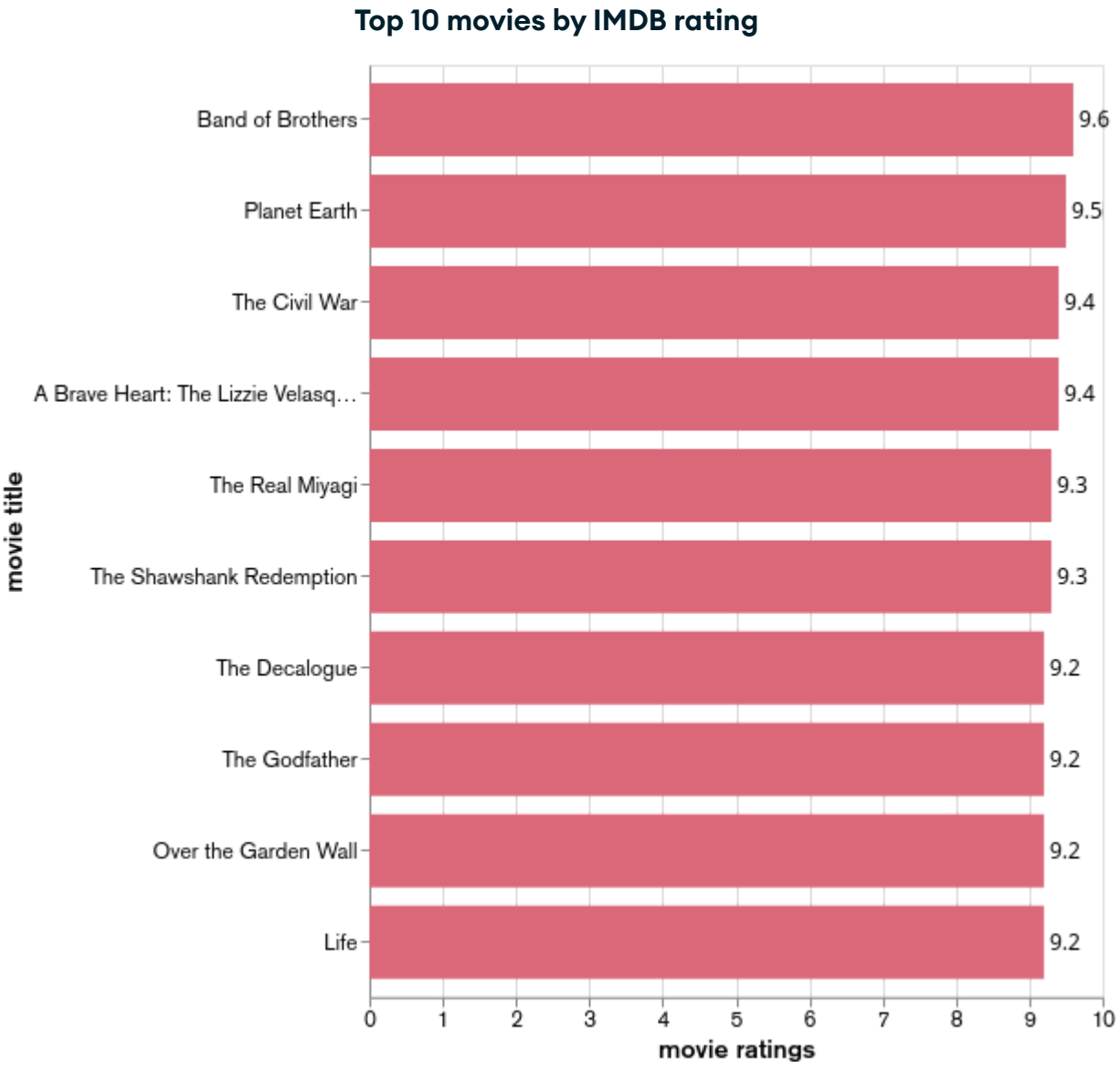
This chart shows that English-language movies have won the most awards in the mflix dataset, hig...

languages

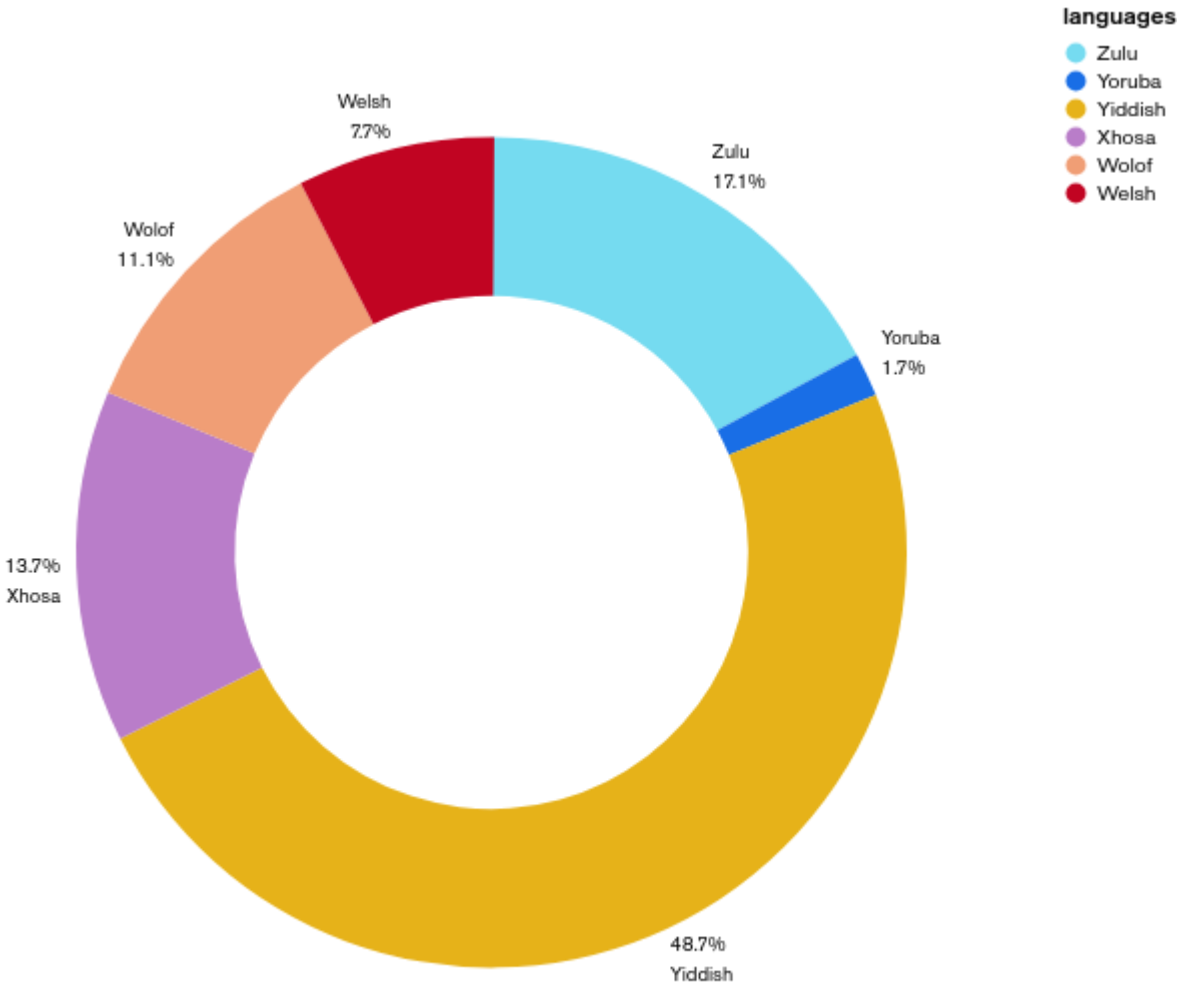
IMDb Rating vs. Votes with Award Wins

visualizes the relationship between IMDb ratings and the number of votes received by movies. The...



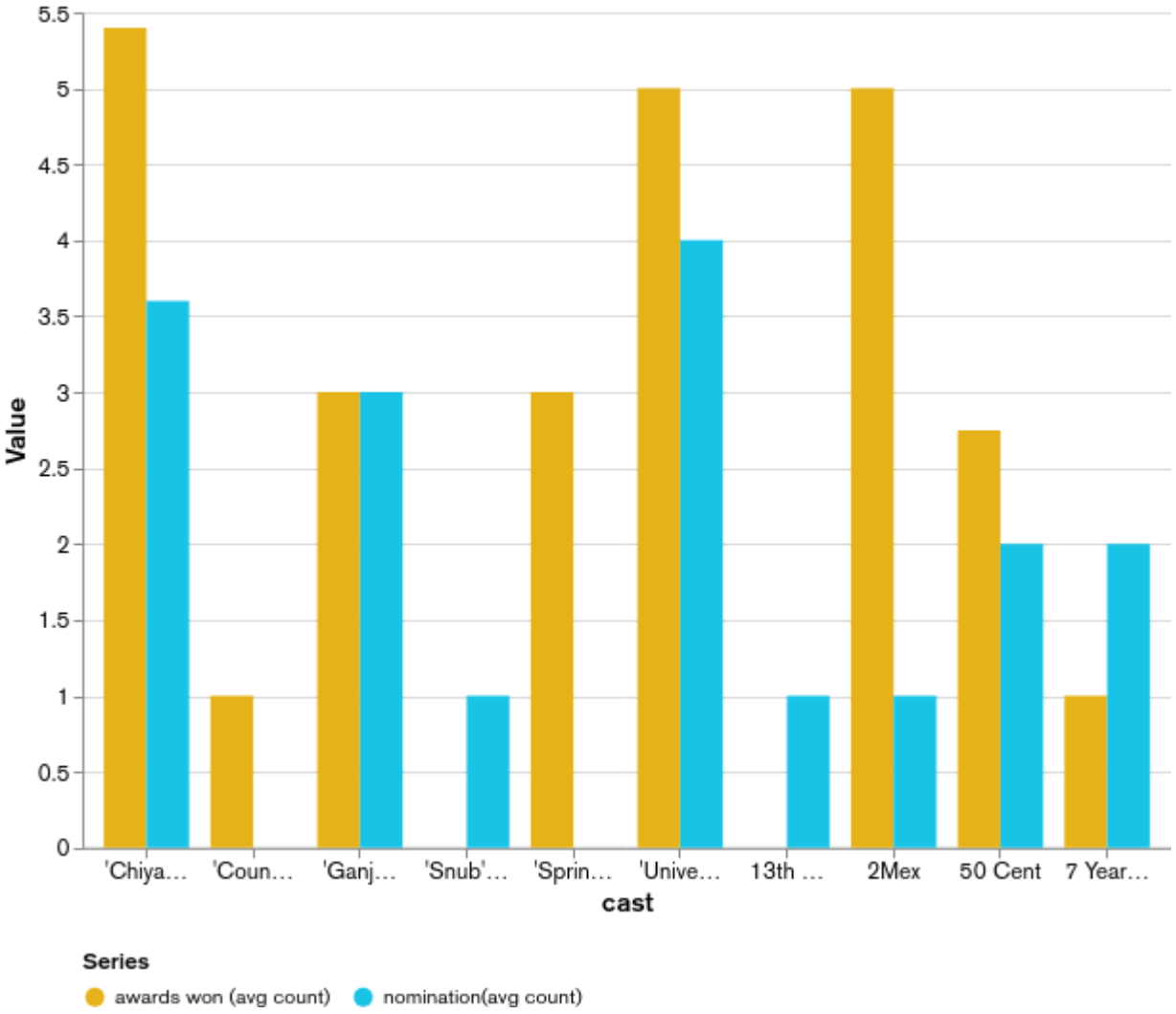

Top 10 movies by IMDB rating
movie title
Band of Brothers
Planet Earth
The Civil War
A Brave Heart: The Lizzie Velasq…
The Real Miyagi
The Shawshank Redemption
The Decalogue
The Godfather
Over the Garden Wall
Life
9.6
9.5
9.4
9.4
9.3
9.3
9.2
9.2
9.2
9.2
0
1
2
3
4
5
6
7
8
9
10
movie ratings

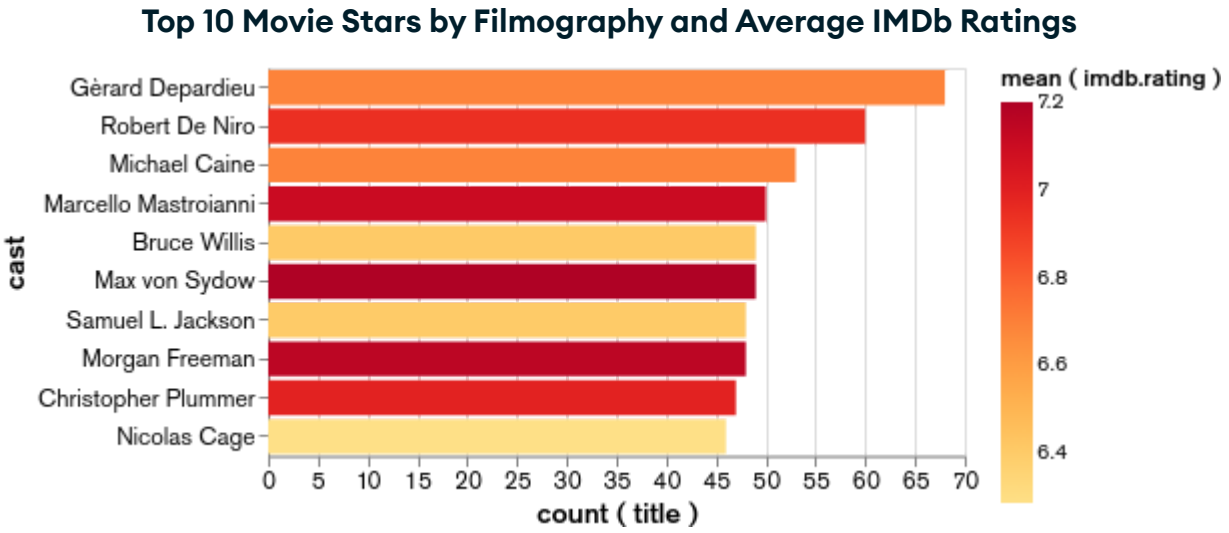
Top 5 language distribution by number of movies produced

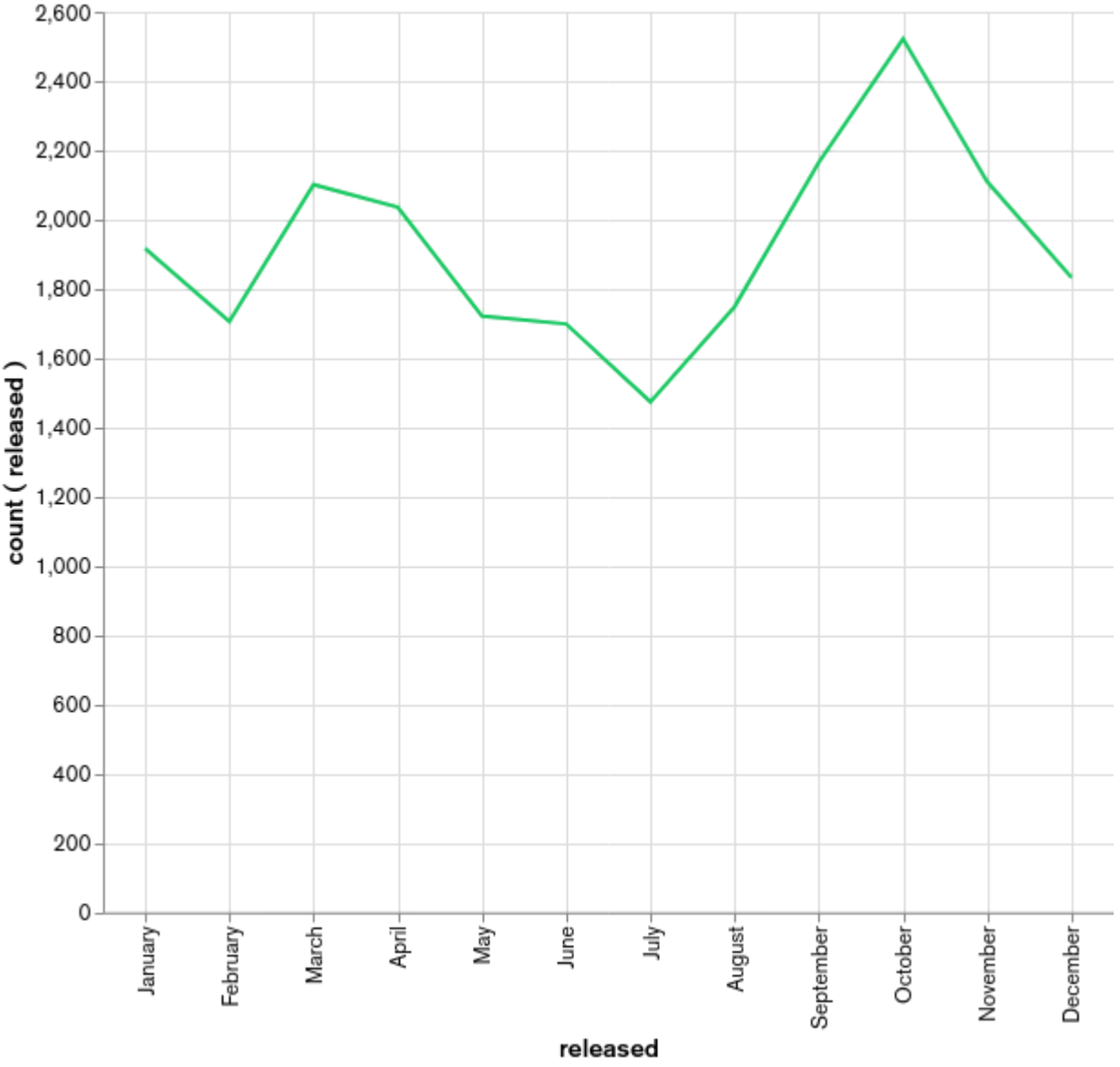


Awards Performance: Nominations vs Wins for Top 10 Actors

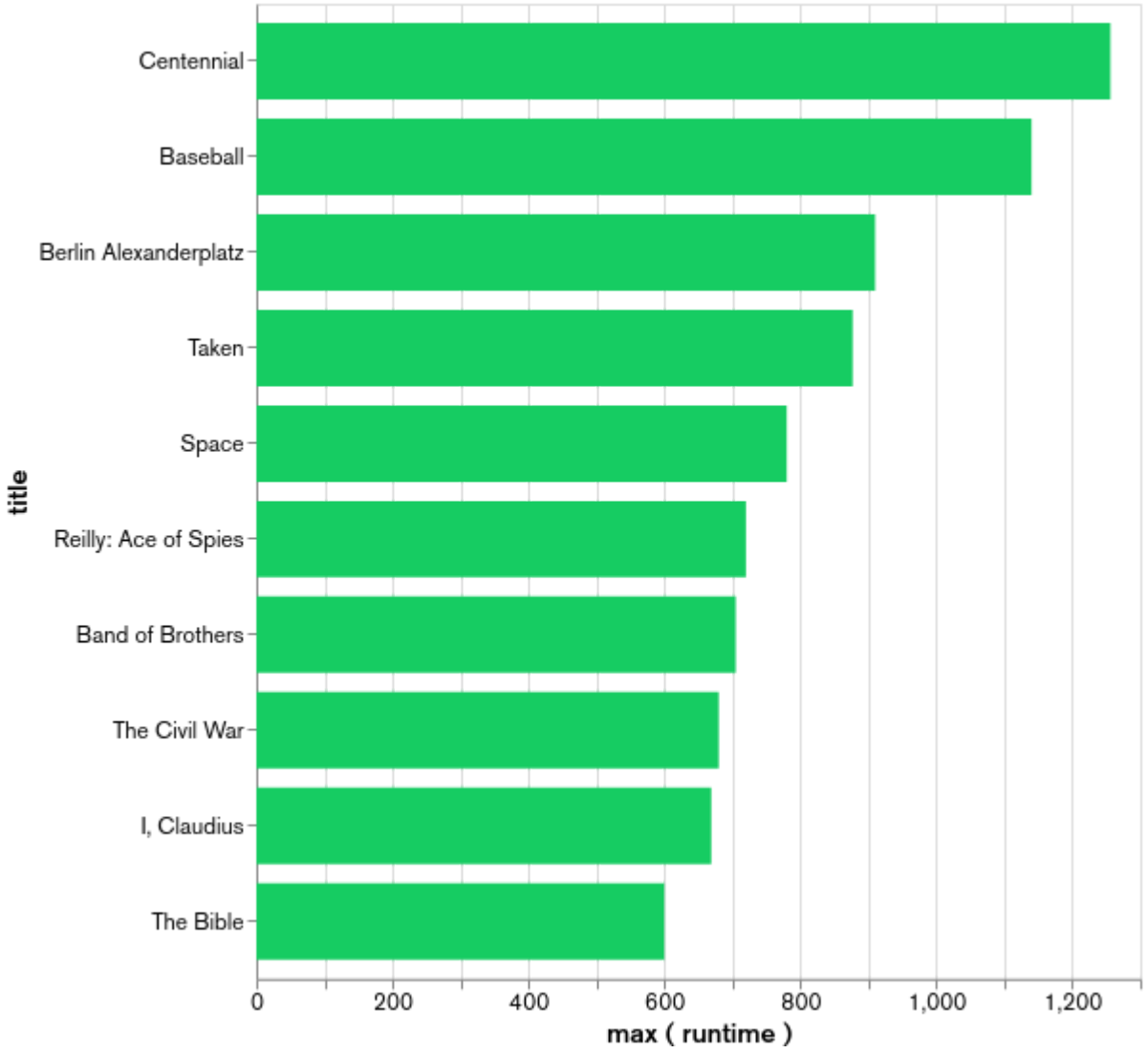
This chart compares award nominations (blue) vs. wins (yellow) for ten actors, highlighting recognit...




Top 10 Movie Stars by Filmography and Average IMDb Ratings
Gèrard Depardieu
Robert De Niro
Michael Caine
Marcello Mastroianni
Bruce Willis
Max von Sydow
Samuel L. Jackson
Morgan Freeman
Christopher Plummer
Nicolas Cage
cast
0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
count (title)
mean (imdb.rating)
7.2
7
6.8
6.6
6.4

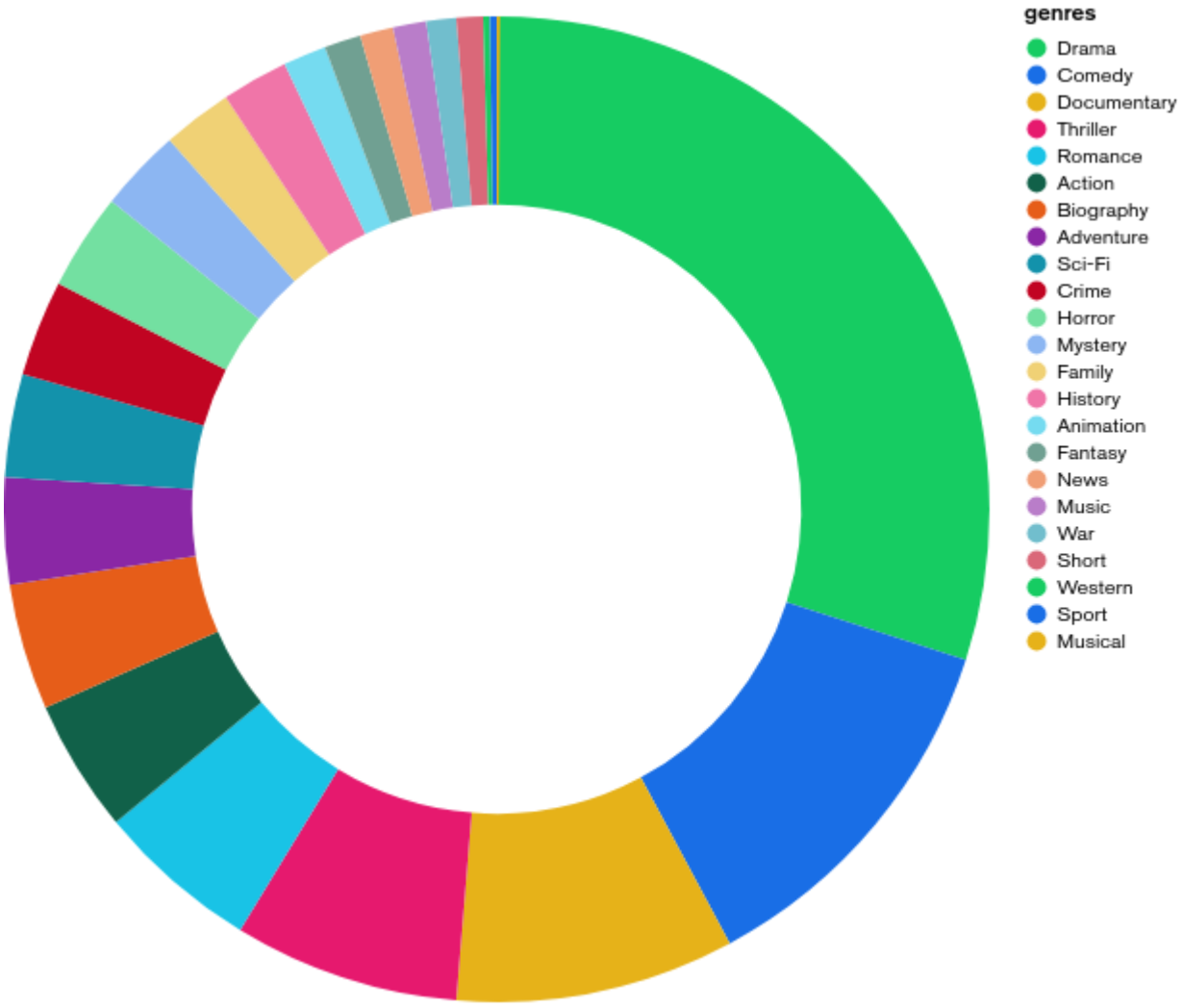

2,600
2,400
2,200
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
count (released)
January
February
March
April
May
June
July
August
September
October
November
December
released

Top 10 Epic Movies: Ranking by Runtime



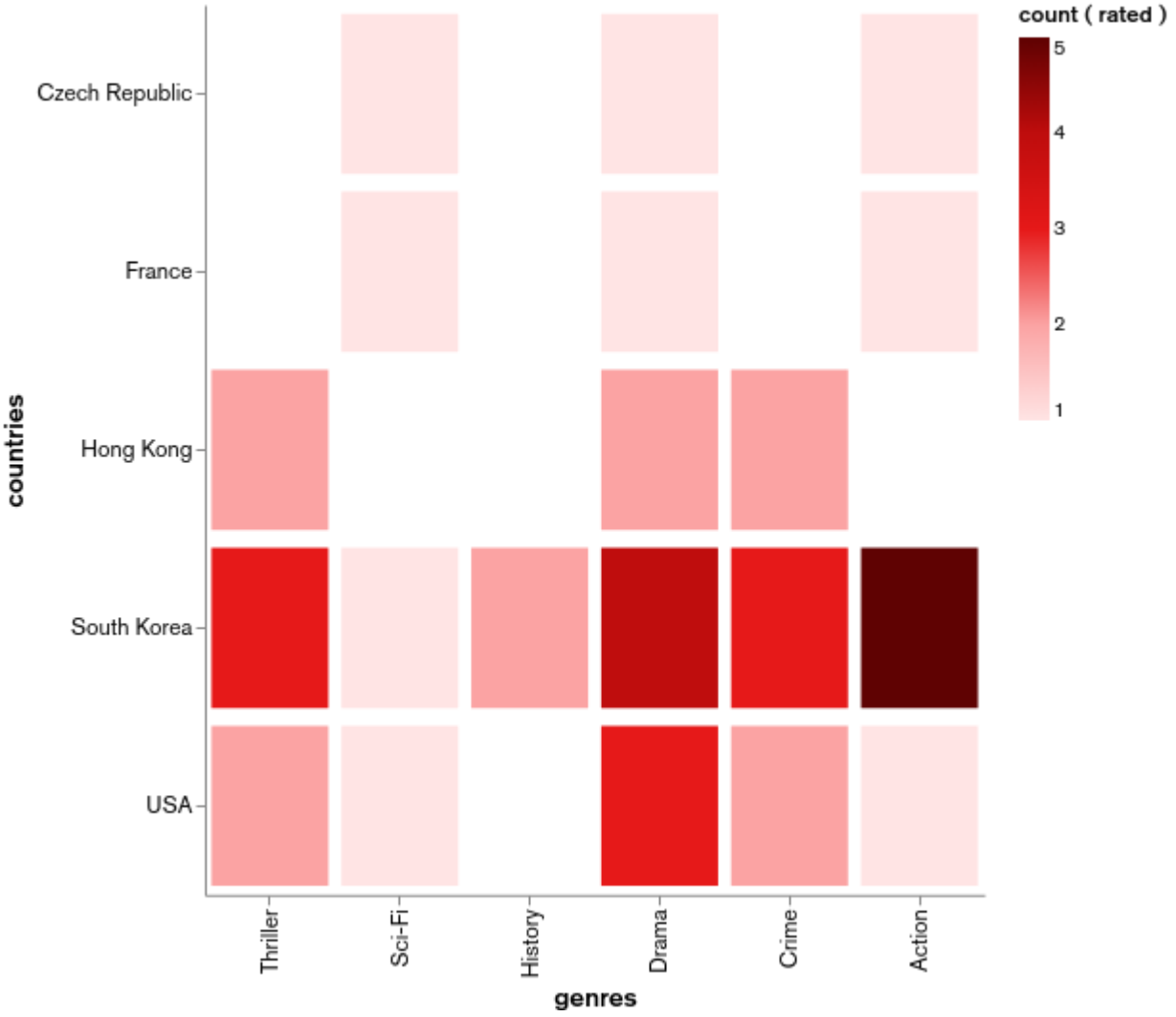
Number of Directors in Each Genre

Depicts the count of directors for different genres between 2015 and 2020



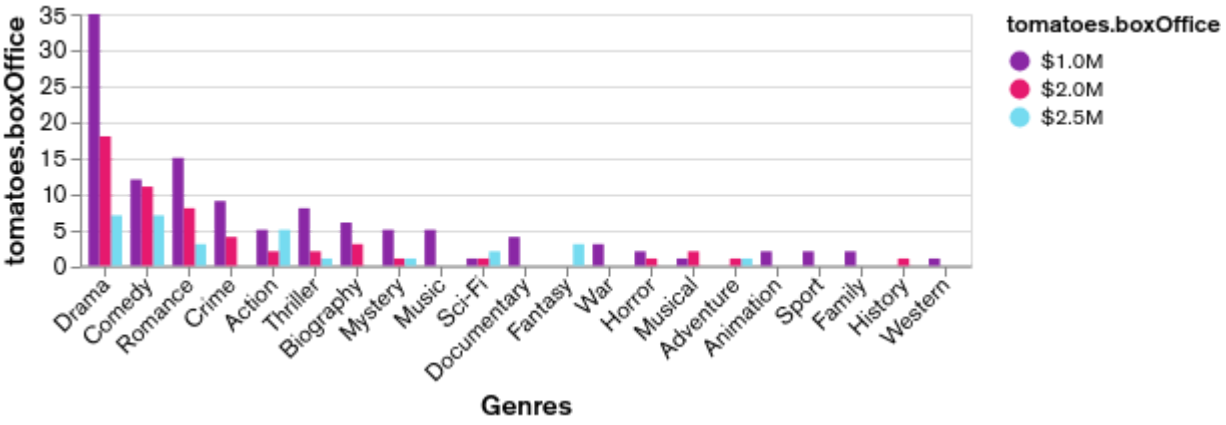
Count of R rated movies by Genre and Country

Visualizes the density of R rated movies by genre and country.



Movies collecting 1M, 2M and 2.5M at Box office by Genre

Compares box office revenue by genre for the specific figures of 1M, 2M and 2.5M, to see which ge...



Film with most no. of awards

The movie having won the most no. of awards

Movie

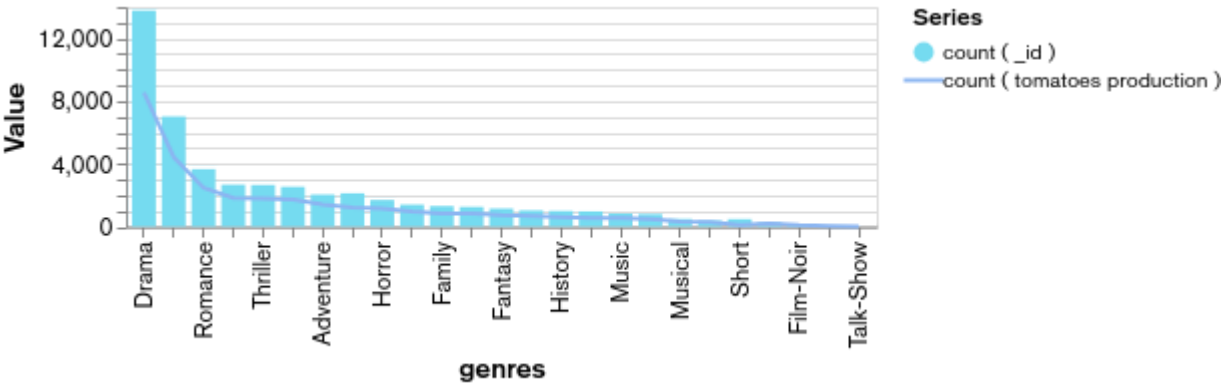
12 Years a Slave

Genre-wise no. of movies which won awards

Awards won	Genres	Count of Movie
0 - 10	Action	2,348
0 - 10	Adventure	1,817
0 - 10	Animation	871
0 - 10	Biography	1,147
0 - 10	Comedy	6,485
0 - 10	Crime	2,397
0 - 10	Documentary	1,996
Total		**49,781**

No. of Production Houses Worldwide

14,484

Movies by Genre and Production Company

hows the distribution of movies by genre and production company.