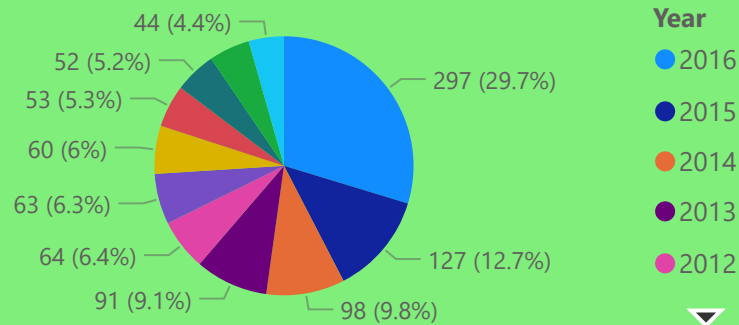
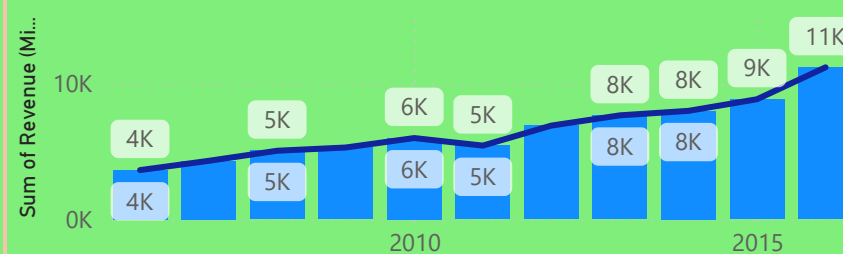


1. Movie Overview & Time Trends

Annual Movie Release Trends



Total Box Office Revenue Over the Years



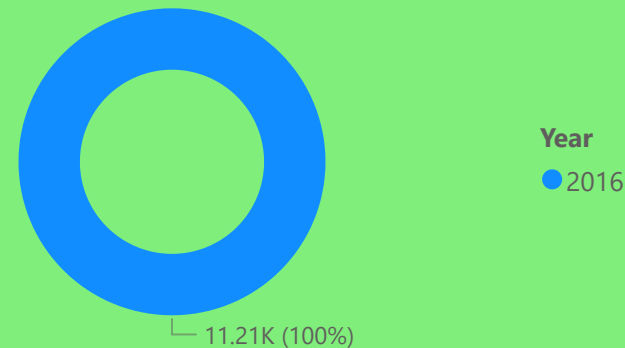
Yearly Trend in Average IMDb Ratings



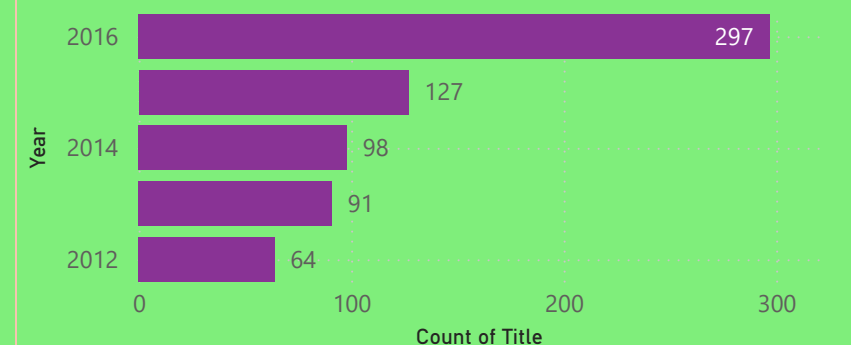
Average Movie Runtime by Year



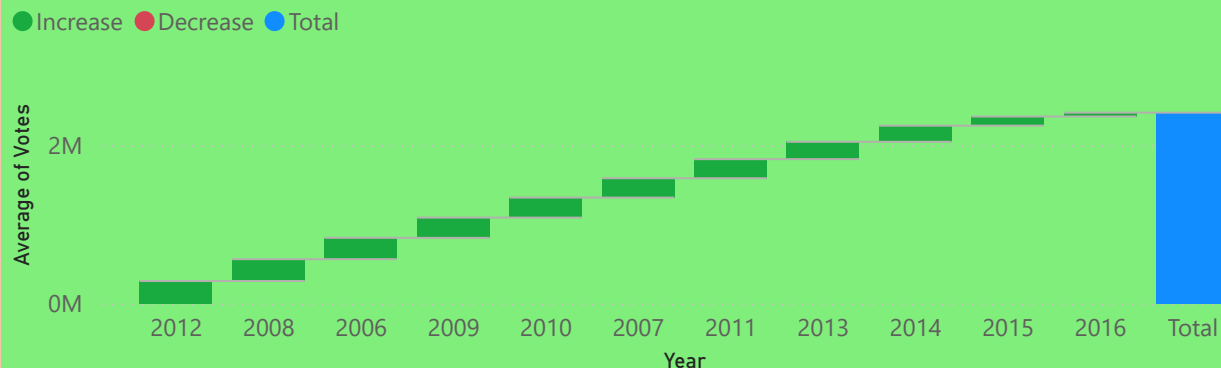
Peak Box Office Revenue Year



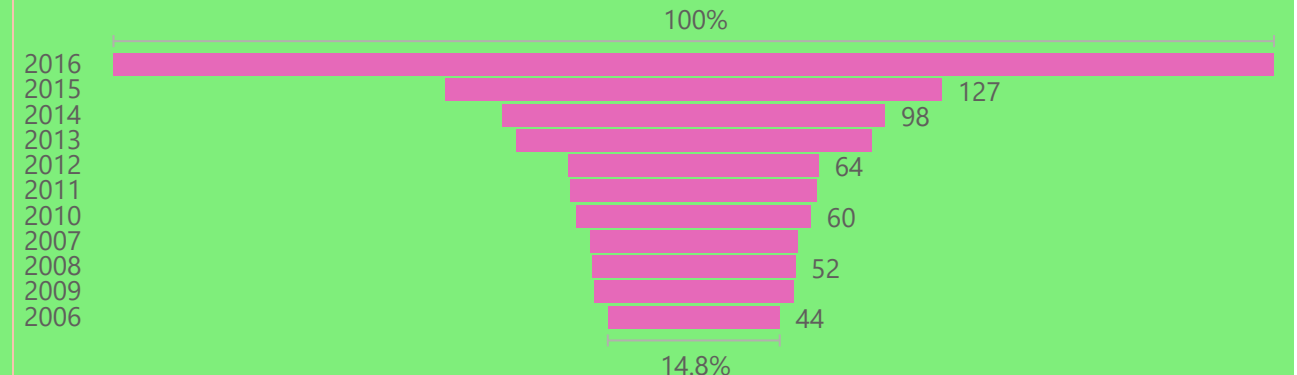
Top 5 Years with Most Movie Releases



Average IMDb Votes per Year



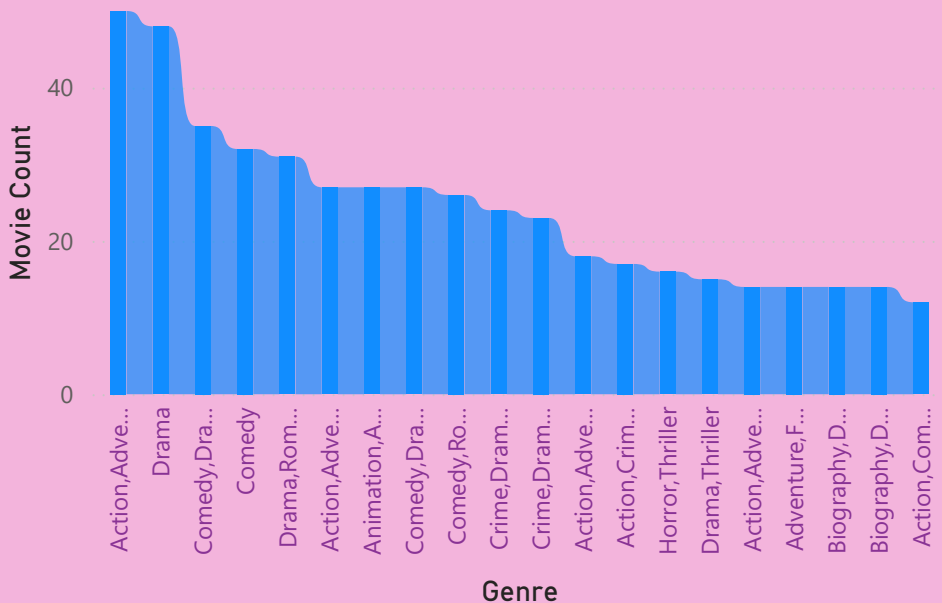
Yearly Trends in Ratings, Runtime, Releases & Revenue



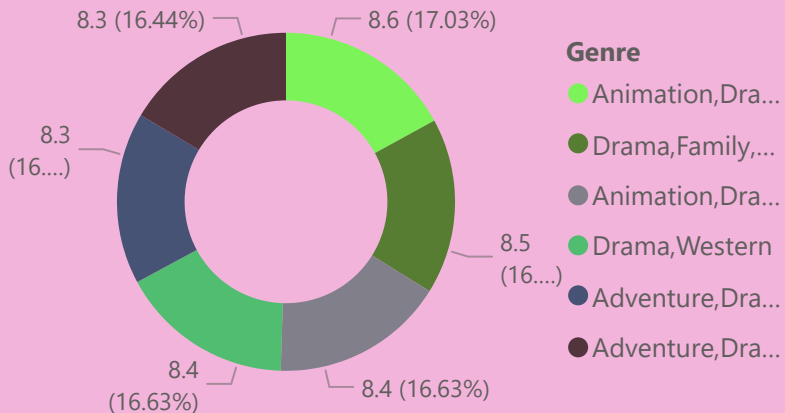


2. Genre & Rating Analysis

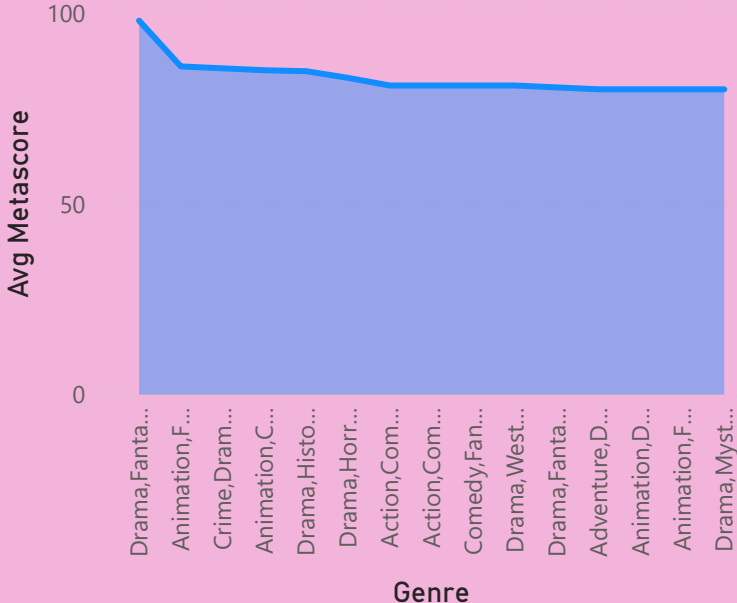
Number of Movies Across Genres



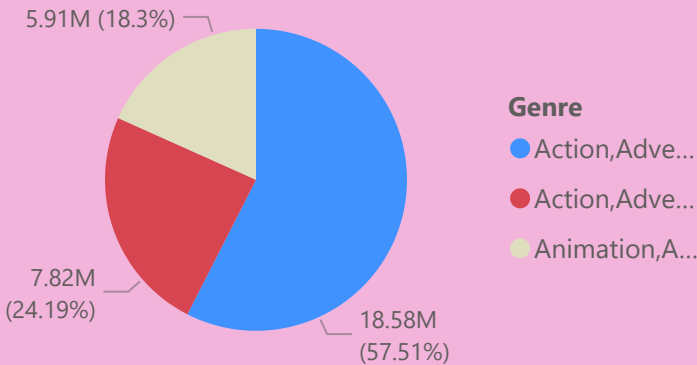
Top Genres by Average IMDb Rating



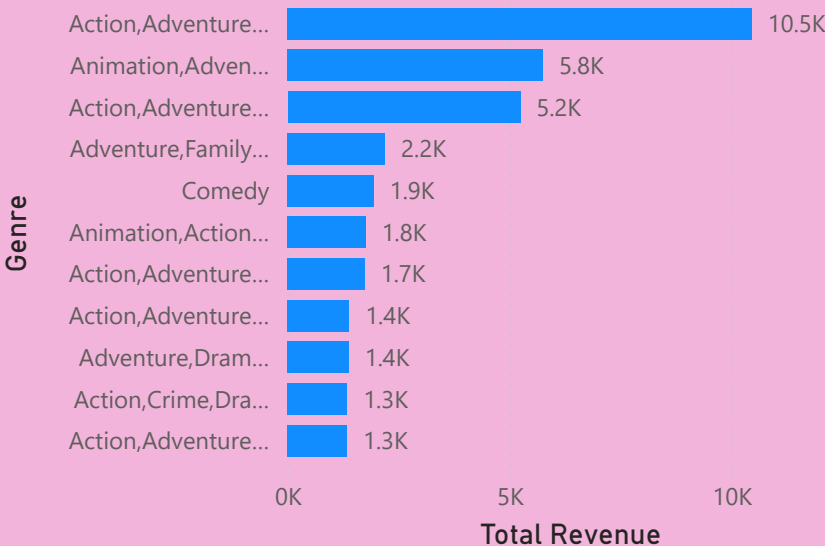
Avg Metascore by Genre



Top 3 Genres by Votes



Total Revenue by Genre



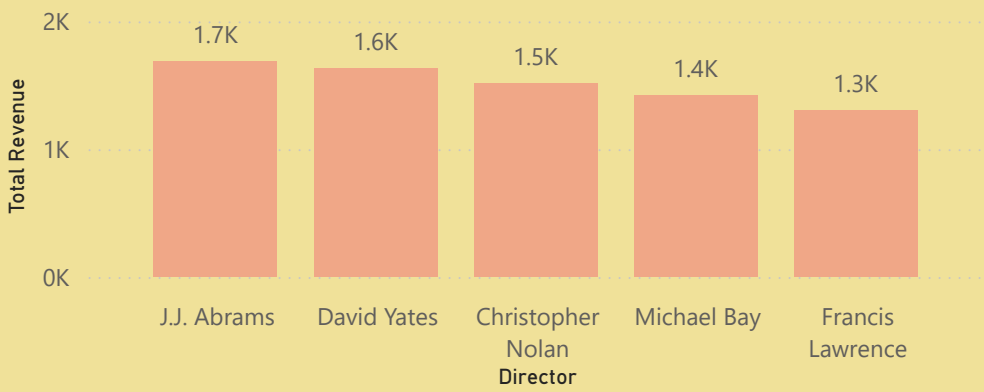
Comparison of Genres by Rating, Metascore, and Count

Genre	Average Rating	Avg Metascore	Count of Gen
Thriller,War	6.00	40.00	
Thriller	5.96	46.44	
Sci-Fi,Thriller	5.00	34.00	
Sci-Fi	4.95	26.50	
Romance,Sci-Fi,Thriller	7.10	0.00	
Romance,Sci-Fi	6.10	65.00	
Mystery,Thriller,Western	7.10	44.00	
Mystery,Thriller	6.69	56.43	
Mystery,Sci-Fi,Thriller	7.23	65.33	
Mystery,Romance,Thriller	6.30	24.00	
Total	6.72	55.21	10

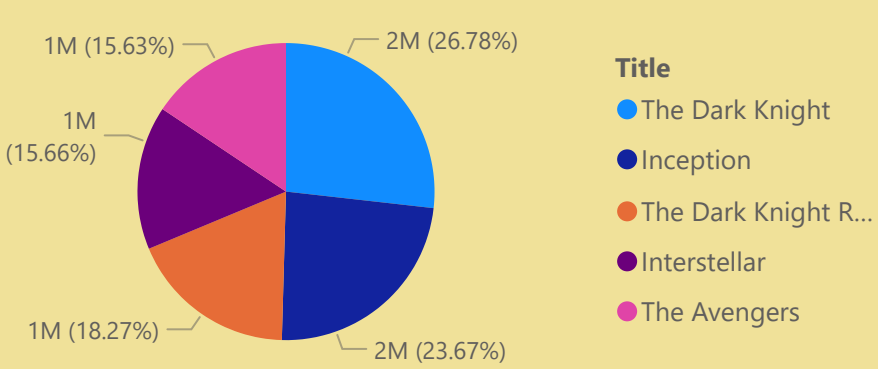


3. Top Performers & Box Office Insights

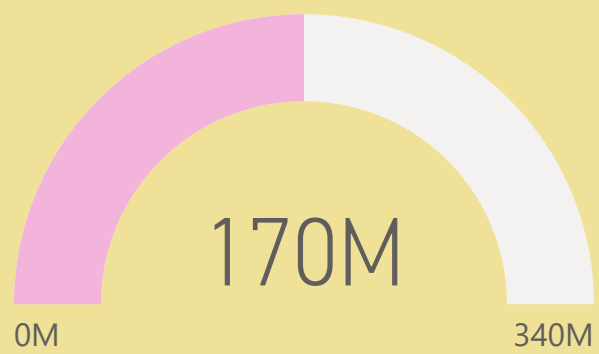
Top Directors by Total Box Office Revenue



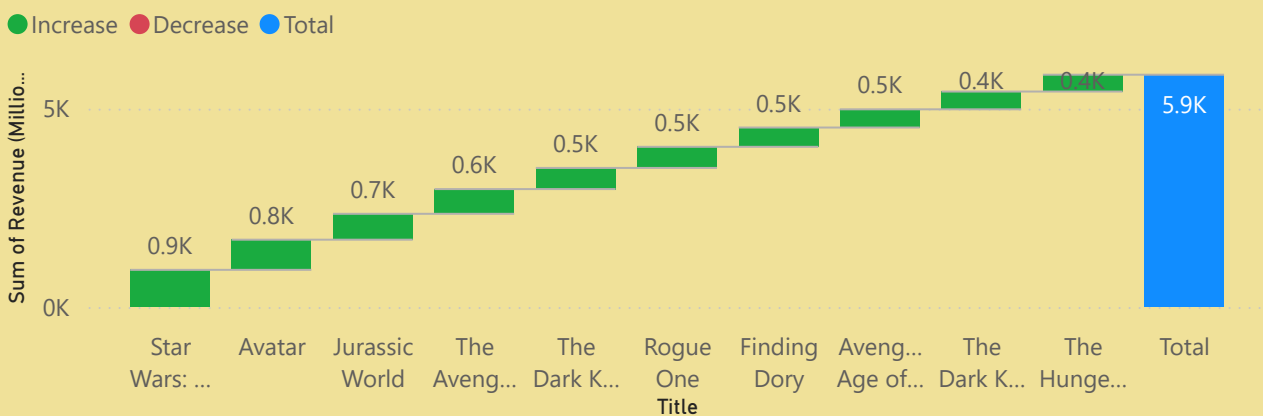
Most Voted Movies on IMDb



Total Votes Casted



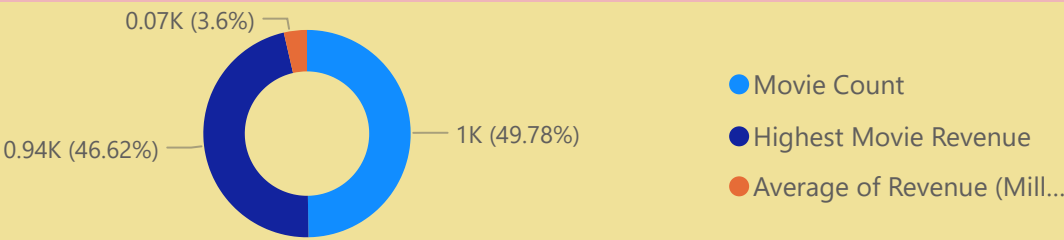
Sum of Revenue (Millions) by Title



Top 10 items by Revenue (Millions).

Title	Average Rating	Sum of Revenue (Millions)
Avatar	7.80	760.51
Avengers: Age of Ultron	7.40	458.99
Finding Dory	7.40	486.29
Jurassic World	7.00	652.18
Rogue One	7.90	532.17
Star Wars: Episode VII - The Force Awakens	8.10	936.63
Total	7.88	5,856.15

Movie Count, Highest Movie Revenue, Average of Revenue (Millions) and Count of Actors



Genre				
Action	Action,Advent...	Action,Advent...	Action,Advent...	Action,Advent...
Action,Advent...	Action,Advent...	Action,Advent...	Action,Advent...	Action,Advent...
Action,Advent...	Action,Advent...	Action,Advent...	Action,Advent...	Action,Biogra...

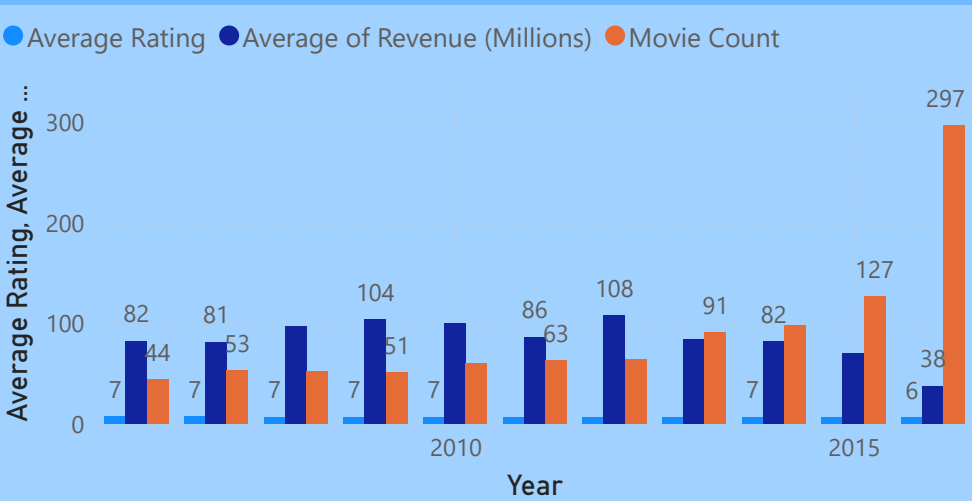


4. Correlation & Advanced Metrics

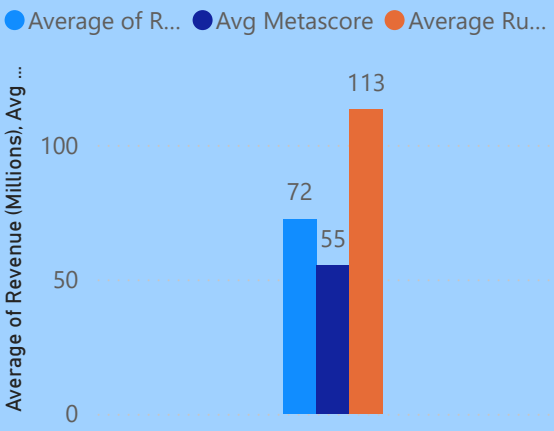
Yearly Movie Revenue vs Ratings, Votes, and Runtime by Genre

Year	Total Revenue	Average Rating	Total Votes	Average Runtime
2006	3,624.46	7.13	1,18,48,758.00	120
2007	4,306.23	7.13	1,29,49,545.00	121
2009	5,292.26	6.96	1,30,44,813.00	116
2008	5,053.22	6.78	1,43,26,280.00	110
2016	11,211.65	6.44	1,44,31,751.00	107
2015	8,854.12	6.60	1,46,97,230.00	114
2010	5,989.65	6.83	1,51,66,939.00	111
2011	5,431.96	6.84	1,51,69,789.00	114
Total	72,337.96	6.72	16,98,08,255.00	113

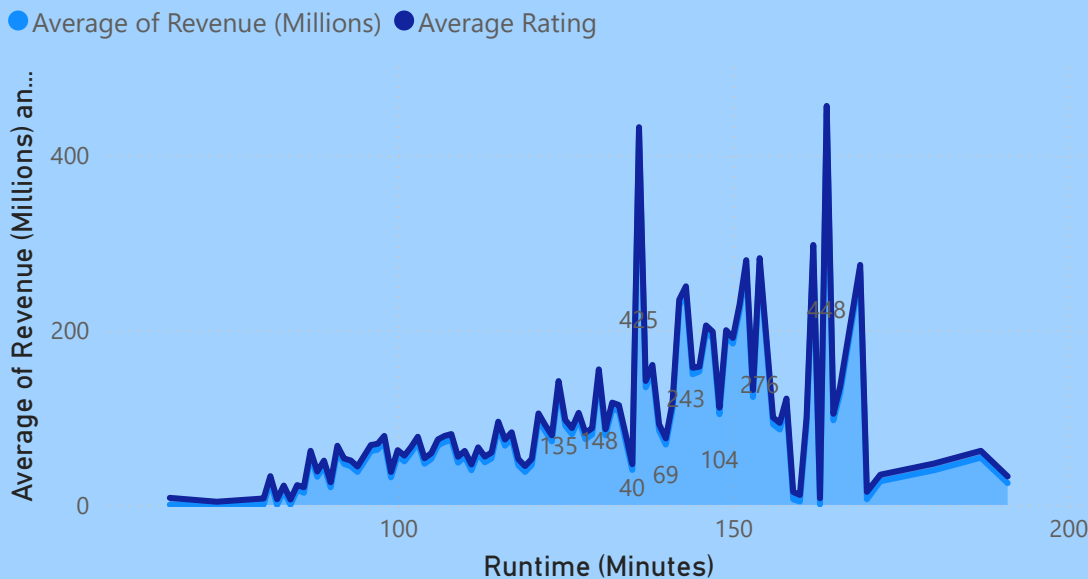
Average Rating, Average of Revenue (Millions) and Movie Count by Year



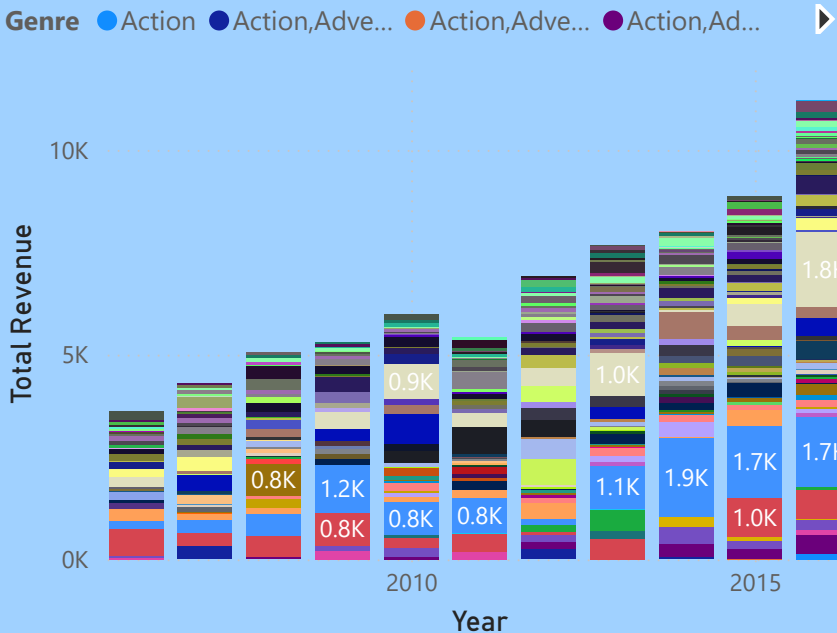
Average of Revenue (Millions), Avg Metascore and Average Runtime



Average of Revenue (Millions) and Average Rating by Runtime (Minutes)



Total Revenue by Year and Genre



2006	2010	2014
2007	2011	2015
2008	2012	2016
2009	2013	