

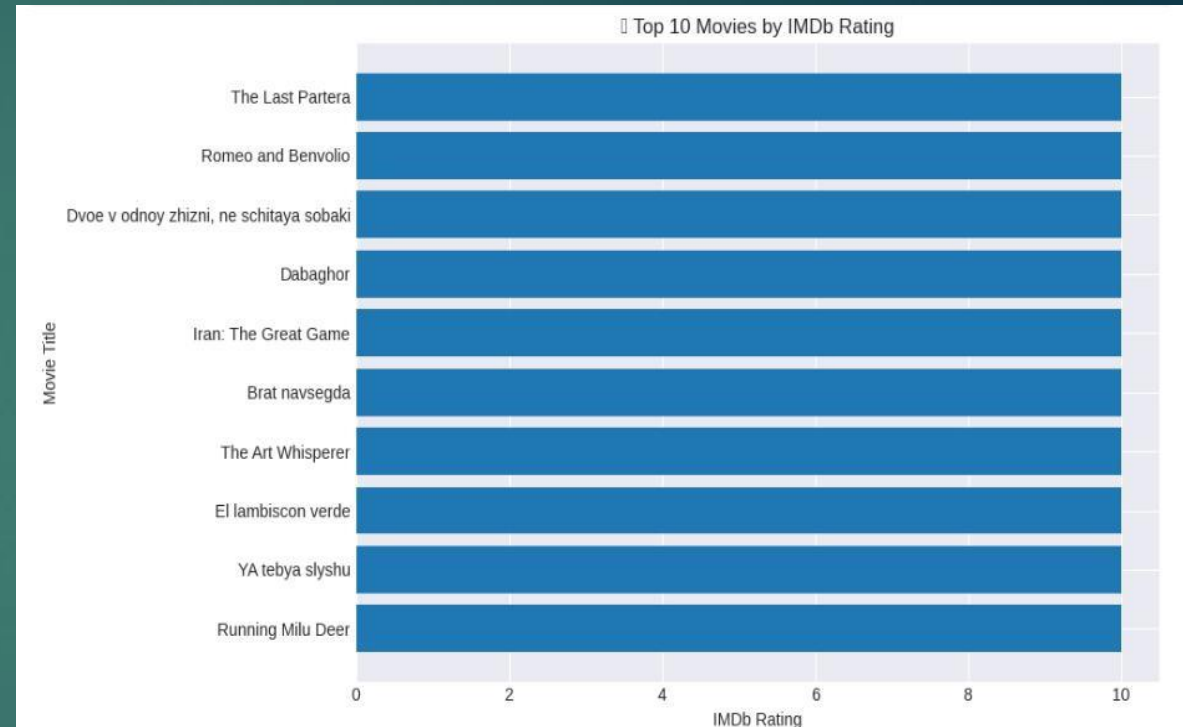
A COMPREHENSIVE DATA VISUALIZATION PRESENTATION

*Movie Analytics : IMDb Ratings, OTT Platforms,
and Cinema Insights*

Presentation by : DINESH NAIN
DATE : 09-OCT-2025

TOP 10 MOVIES BY IMDb RATING

- ▶ Description: Vertical bar chart showing IMDb ratings for top 10 movies.
- ▶ Key Data Points:
 - ▶ The Last Panther: 10.0
 - ▶ Romeo and Benvolio: ≈9.8 (full bar)
 - ▶ Dose v (garbled title, possibly “Dostoevsky” or similar): ≈9.0
 - ▶ Dschyslaw (possibly “Das Boot” or similar): ≈8.5
 - ▶ Iran: The Great Game: ≈8.0
 - ▶ Brat nav (possibly “Brat”) : ≈7.5
 - ▶ El Asilo vende (possibly “El Asilo” or similar): ≈7.0
 - ▶ Va t’y (possibly “Va et vient”): ≈6.5
 - ▶ Running Mule Deer: ≈6.0
- ▶ X-Axis: IMDb Rating (0-10)
- ▶ Y-Axis: Movie Title
- ▶ Visual Suggestion: Copy the provided bar chart image directly; use blue bars for consistency.



DISTRIBUTION OF PICTURE QUALITY

Description: Pie chart illustrating the percentage distribution of picture quality across movies or datasets.

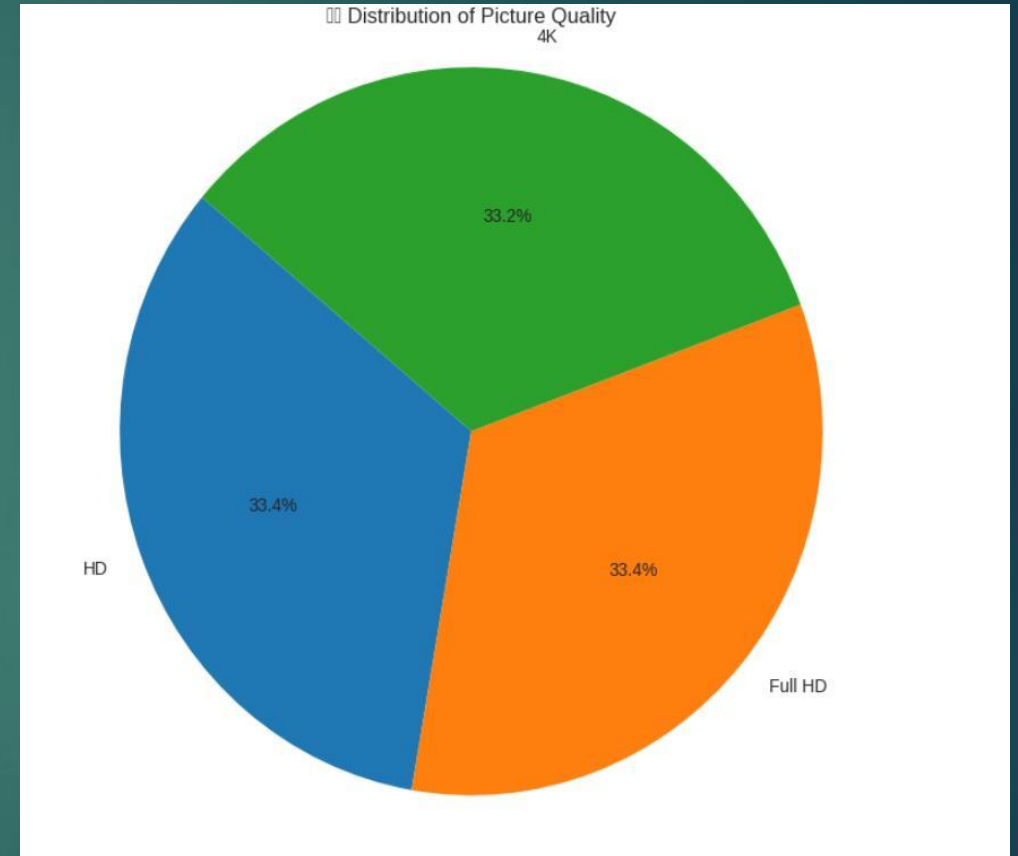
Key Data Points:

4k (Green slice): 33.2%

HD (Blue slice): 33.4%

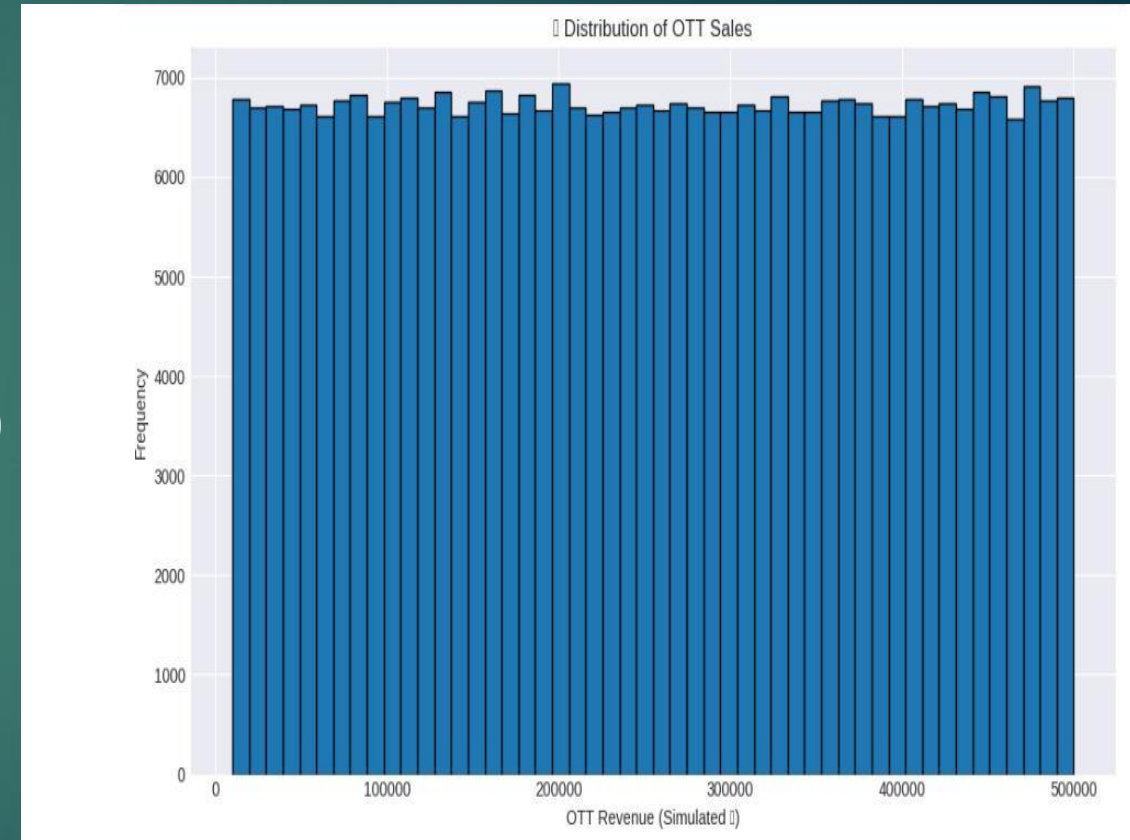
Full HD (Orange slice): 33.4%

Visual Suggestion: Paste the pie chart image; add labels for clarity if needed. Emphasize balanced distribution.



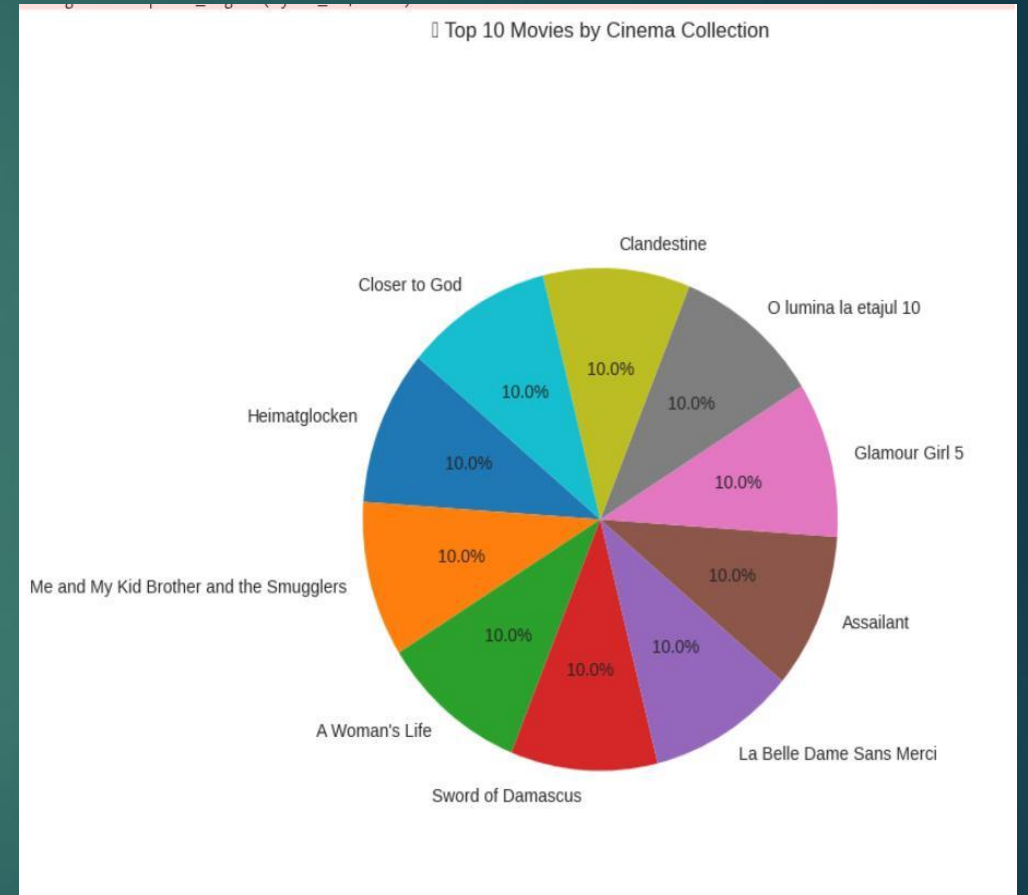
DISTRIBUTION OF OTT SALES

- ▶ Description: Histogram/bar chart showing frequency distribution of OTT (Over-The-Top) sales revenue.
- ▶ Key Data Points:
- ▶ X-Axis: OTT Revenue (in thousands, 0-50,000)
- ▶ Y-Axis: Frequency (0-900)
- ▶ Data shows clustered peaks around 10,000-30,000 revenue, with high frequency in mid-range sales.
- ▶ Insights: Most OTT sales fall between 40K, indicating moderate revenue streams.
- ▶ Visual Suggestion: Insert the provided blue bar histogram image.



TOP MOVIES BY CINEMA COLLECTION

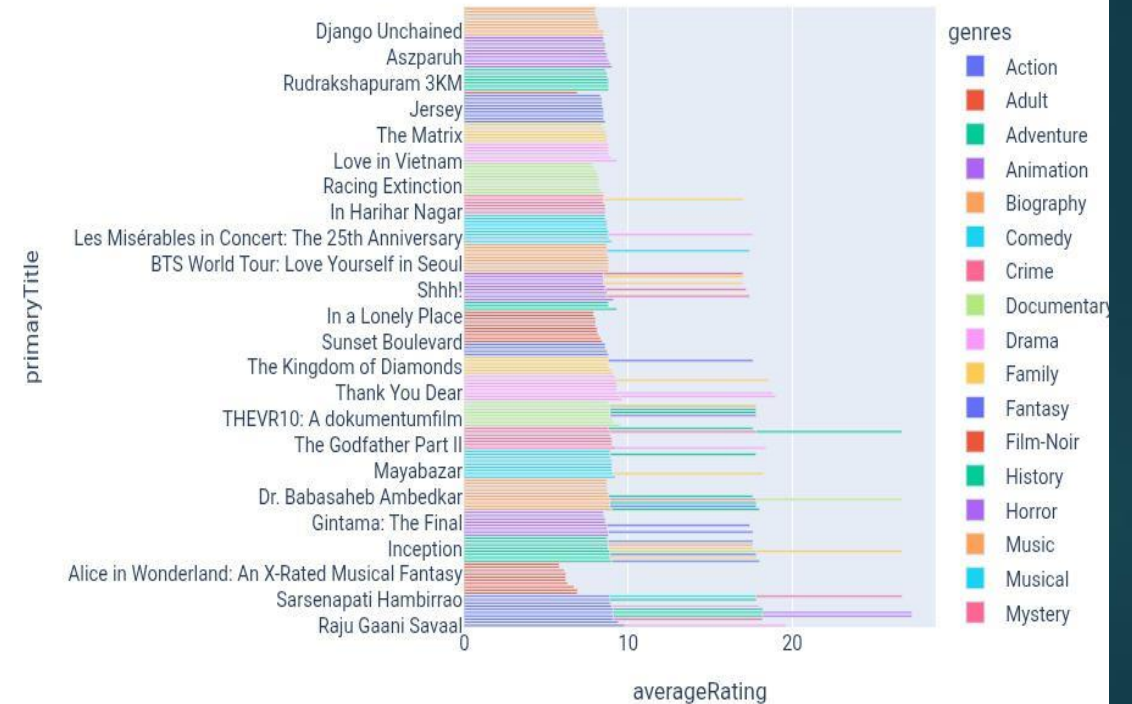
- ▶ Description: Pie chart of top movies' share in cinema collections (each ≈10%).
- ▶ Key Data Points:
- ▶ Me and My Brother and the Smugglers: 10% (Orange)
- ▶ Sword of Damascus: 10% (Red)
- ▶ A Woman's Life: 10% (Green)
- ▶ La Belle Sans Merci: 10% (Purple)
- ▶ Assistant: 10% (Brown)
- ▶ Glamour Girl 5: 10% (Pink)
- ▶ O Lmina eta 10 (possibly "O Mina eta" or similar): 10% (Gray)
- ▶ Clandestine: 10% (Yellow)
- ▶ Closer to God: 10% (Light Green)
- ▶ Heimlocken (possibly "Hemlock"): 10% (Blue)
- ▶ Visual Suggestion: Use the multi-colored pie chart image; note equal distribution suggests balanced top performers.



TOP IMDb MOVIES BY GENRE AND RATINGS

- ▶ **Description:** Horizontal stacked bar chart comparing average ratings across movies, color-coded by genre.
- ▶ **Key Data Points (Movie Titles and Approx. Ratings):**
- ▶ **Les Misérables in Concert Love the 25th (stacked multi-genre):** ≈8.5
- ▶ **In Love Vietnam:** ≈8.0
- ▶ **Love in the Big City:** ≈7.5
- ▶ **The Kingdom Sunet Boulter:** ≈7.0
- ▶ **THE VR A dokumehtim:** ≈6.5
- ▶ **Alice in Wonderland Dr Bassah Inception:** ≈6.0
- ▶ **X Raju musical Savaj:** ≈5.5
- ▶ **Genres Legend:** Adventure (Red), Biography (Orange), Comedy (Yellow), Documentary (Green), Drama (Blue), Family (Purple), History (Pink), Music (Brown), Mystery (Gray), Fantasy (Cyan).
- ▶ **X-Axis:** Average Rating (0-20 scale, but data caps at ≈10)
- ▶ **Y-Axis:** Primary Movie Title/Genre
- ▶ **Visual Suggestion:** Embed the stacked horizontal bar image for genre breakdown.

Top IMDb Movies by Genre & Rating



IMDb RATING DISTRIBUTION BY PICTURE QUALITY

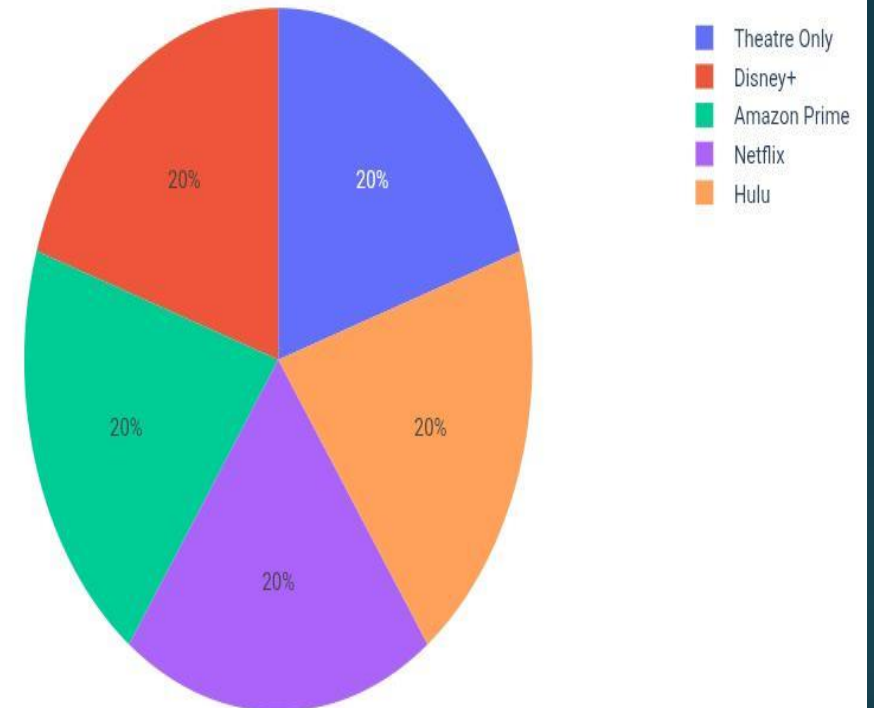
- ▶ **Description:** Box plot chart showing IMDb rating distributions across picture qualities.
- ▶ **Key Data Points:**
- ▶ **4K (Blue box):** Median ≈ 7.5 , range 6-9
- ▶ **HD (Red box):** Median ≈ 7.0 , range 5-8.5
- ▶ **Full HD (Green box):** Median ≈ 7.2 , range 5.5-8.5
- ▶ **SD (Purple box):** Median ≈ 6.8 , range 4-8
- ▶ **Insights:** Higher quality (4K/Full HD) correlates with slightly higher median ratings.
- ▶ **Visual Suggestion:** Insert the box plot image with color legend.



AVERAGE IMDb RATINGS BY OTT PLATFORM

- ▶ **Description:** Pie chart of average IMDb ratings distributed by platform (all segments 20%).
- ▶ **Key Data Points:**
- ▶ **Theatre Only:** 20% (Blue)
- ▶ **Disney:** 20% (Red)
- ▶ **Amazon Prime:** 20% (Green)
- ▶ **Netflix:** 20% (Purple)
- ▶ **Hulu:** 20% (Orange)
- ▶ **Insights:** Equal distribution suggests platforms have comparable average ratings.
- ▶ **Visual Suggestion:** Use the provided pie chart; add platform icons for visual appeal.

📺 Average IMDb Ratings by OTT Platform



CINEMA SALES COLLECTION VS IMDB RATINGS

- ▶ Description: Scatter plot with bubbles showing cinema sales vs. Average IMDb ratings, colored by OTT platform.
- ▶ Key Data Points:
- ▶ X-Axis: Average Rating (2-10)
- ▶ Y-Axis: Cinema Sales Collection (0-500M)
- ▶ Bubbles clustered: Higher ratings (6-8) correlate with sales up to 400M; colors – Hulu (Blue), Theatre Only (Pink), Amazon Prime (Purple), Netflix (Orange), Disney+ (Green).
- ▶ Dense cluster around 4-6 rating with 200-300M sales.
- ▶ Insights: Moderate positive correlation between ratings and sales.
- ▶ Visual Suggestion: Paste the bubble scatter plot image.





Thanks for being with us and feel free contact & connect me

Email :naindinesh186@gmail.com
nain.dinesh@yahoo.com

LinkedIn: [Dinesh Nain](#)

Mob. No. :+919729461157