

Executive Summary (By Shrey and Daman)

After Analysing the given IMDB Movies Dataset, following mentioned insights & Recommendation are derived:

1. Highest Number of movies were released in 2017 i.e., 3052 and lowest were released in 2019 i.e., 2001. As per the months, Highest Number of Movies are released in March month i.e., 824 and lowest in December month i.e., 438
2. Out of all genre, 'Drama' genre has highest number of movies i.e., 4285
3. As per the duration is concerned, Action Genre has highest number of Average Duration i.e., 112.88 and Horror has lowest Average Duration i.e., 92.72
4. Best movies as per the average rating is concerned, Kicket and Love in Kilderry have rank 1 in terms of average rating
5. Out of German and Italian languages, German movies have received have higher votes.
6. The top 3 directors for top their genre having rating greater than 8 are - James Mangold, Anthony Russo, Soubin Shahir
7. The top 3 production company are - Marvel Studios, Twentieth Century Fox and Warner Bros.
8. For Future Project of India, Vijay Sethupathi should be cast as an Actor as he has received maximum number of votes and highest average rating. And Taapsee Pannu (Average Rating – 7.74) should be considered to be cast as an actress.
9. Top 3 Movies are - The Fate of the Furious, Despicable Me 3, Jumanji-Welcome to the Jungle.
10. The top Director as per the analysis is Andrew Jones