EXECUTIVE SUMMARY - SQL IMDB Insights

IMDB - DATASET - Final Analysis Report

Below are the findings from the questions of the IMDB project:

- 1. As per the analysis, genre **Drama** has got the highest number of votes along with highest ratings > 8. Hence, RSVP movie can produce a Drama movie. (Produced highest in 2019)
- 2. As per month wise trend, most no. of movies are produced in month of **March** in the year.
- 3. RSVP movies should go for Drama movie with average duration of **106.77** mins.
- 4. Top 3 genres as per movie count are: **Drama**, **Comedy** and **Thriller**.
- 5. Top3 directors in top 3 genres with avg rating > 8 are: **James** mangold, **Joe Russo**, **Anthony Russo**.
- 6. Top production house with highest vote is: **Marvel studios**.
- 7. Top Indian actor as per analysis is: Vijay Sethupathi
- 8. Top Indian actress as per analysis: Taapsee Pannu

Final conclusion for RSVP movie house:

As per the analysis, the genre 'Drama' is having the most votes with high rating averages. Hence, the RSVP Movie Can produce a film of genre 'Drama' with an average duration of 106.77 minutes. The production company can be either "Star Cinema" or "Twentieth Century Fox", as these are the top two production houses that have produced the highest number of hits among multilingual movies, or with "Marvel Studios", as it tops the list of the production company. The movie can be directed by either of these 3 directors: James Mangold or Anthony Russo or Joe Russo.

The Indian actor can be "Vijay Sethupathi" with actress "Taapsee Pannu" for Hindi & "Parvathy Thiruvothu" as she has done multilingual movies