

## **EXECUTIVE SUMMARY**

The database schema comprises several tables with the following row counts: director\_mapping (3876), genre (14662), movie (7997), names (25735), ratings (7997), and role\_mapping (15615). In the movie table, columns for country, worldwide\_gross\_income, languages, and production\_company contain null values.

Movie releases peaked in 2017 with 3,052 films, and March of that year had the highest production activity at 824 movies. In 2019, 1,059 movies were produced in the USA or India. The schema features 13 genres, with Drama having the highest production at 4,285 films. There are 3,289 movies belonging to a single genre. Action films average the longest duration at 112.88 minutes, followed by Romance (109.53 minutes) and Crime (107.05 minutes). Thriller ranks third in movie production with 1,484 films.

Rating extremes include a minimum average rating of 1 and a maximum of 10, with total votes ranging from 100 to 725,138.

RSVP should focus on Drama, while Action and Thriller are also promising. Dream Warrior Pictures and National Theatre Live are top-ranked with three hits each. In March 2017, 16 high-vote drama movies were released in the USA. Movies starting with "The" total 15. German films receive more votes than Italian ones.

Key directors include James Mangold, Anthony Russo, and Soubin Shahir, while Vijay Sethupathi is a leading actor. Top Hindi actresses are Taapsee Pannu, Kriti Sanon, Divya Dutta, Shraddha Kapoor, and Kriti Kharbanda, with Taapsee ranked first. Star Cinema and Twentieth Century Fox excel in multilingual movies. Parvathy Thiruvothu, Susan Brown, and Amanda Lawrence lead in super hit movies.