

Executive Summary

Overall View of Movies produced

1. 2017 saw the highest movies being released with March month leading in Movies production with around 800 + movies released.
2. 50%+ of the total movies produced worldwide in **either USA or India in 2019**

Genre Inference

1. **Drama Genre** category movies had highest number followed by comedy & Thriller.
2. We also see that the **Action genre has highest duration of 113** followed by Romance & for Drama it's around 106.77 min duration.

Rating inference

1. There are no outliers in the table
2. Top movies belong to genre Drama & Comedy
3. There are 346 movies with average rating of 10.
 - a. **Most of the movies have average rating of 7**
 - b. 361 movies had average rating of 8

Production House Inference

1. **Dream Warrior Pictures & National Theatre Live** has produced maximum hit movies.
2. No of votes in a genre may have a relationship with no of movies per genre.
3. Marvel Studios, Warner Brothers, twentieth Century Fox have received the maximum votes

Director mapping, role mapping & names table Inference

1. James Mangold, Soubin Sahir, James Russo are the most successful directors
2. Mammotty & Mohanlal are the top rated actors
3. Vijay Sethupathi and Fahad Faasil are top 2 actors in Indian Cinema
4. Tapsee Pannu, Raashi Khanna, Manju Warriar, Nayanthara & Sonam Bajwa are top 5 actresses in Indian Cinema

Overall Data Inference

1. Star Cinema and Twentieth Century Fox have produced maximum number of hits among multilingual movies
2. Top directors take 112-330 days between 2 projects.