

## SUMMARY

After analysing the IMDB dataset following conclusions can be drawn:

1. 1078 movies were produced in the year 2019 in 'Drama' genre. RSVP Movies should focus on 'Drama' genre for their next project.
2. Average duration of movie is 107 mins.
3. From the dataset, we can predict that Dream Warrior Pictures (Ranked 1st) or National Theatre Live (Ranked 2nd) or both could be their next project's production company.
4. James Mangold has higher average rating hence can be hired as the director for their next project.
5. Mammooty (Ranked 1st) or Mohanlal (Ranked 2nd) can be hired as the Actor for their next project, as observation based on the median rating,
6. Taapsee Pannu can be chosen as the actress for their next project as total number of votes received is higher.
7. Vijay Sethupathi can be hired as the additional actor for their next project, Based on the total votes and also for the regional feel.
8. As a global partner, Marvel Studios (Ranked 1st), Twentieth Century Fox (Ranked 2nd) or Warner Bros. can be chosen as the number of votes received is comparatively higher than other production houses