Report

In this analysis, we examined a dataset comprising approximately 4.6k films with IMDb and Rotten Tomatoes ratings to identify the best films, worst films, best genres, and worst genres of our time. The selected time period was between 1970 and 2017. The goal was to provide insights into the film industry based on audience and critic ratings. Additionally, we compared our findings with the published lists by IMDb and Rotten Tomatoes to identify any variations or differences.

Findings and Key Conclusions:

Best Film: Shawshank Redemption (imdb and audience)

Worst Film: Disaster Movie (imdb scores)

Best Genre: "Comedy,Drama,Romance" (imdb)

Worst Genre: "Action,Adventure,Fantasy,Action,Adventure,Fantasy" (imdb - reject - alphabetical order), Thriller (audience), AND "Action,Adventure,Comedy" (critic - reject - alphabetical order)

Variations from IMDb and Rotten Tomatoes Lists:

IMDb and Rotten Tomatoes have their own approaches and criteria for ranking films, which may differ from our approach

Also, the lists published by IMDb and Rotten Tomatoes might be updated regularly, while our analysis considers a fixed dataset.

Conclusion

After analyzing the dataset that covered films released between 1970 and 2017, we recognized a compilation of the finest films and genres of our era. The top-rated films obtained favorable feedback from viewers and critics alike and demonstrated outstanding quality. Similarly, The best genres had a greater representation of movies with positive ratings. Conversely, worst genres films and genres received lower ratings, indicating an inferior reception or quality.
It is also important to acknowledge the possible differences between the published lists of IMDb and Rotten Tomatoes as a result of varying methodologies, datasets, and updates.
In conclusion, this analysis provides valuable insights into the film industry during the specified time period.