

IMDB SCORE VS Genres:

- Drama accounted for 4.16% of Imdb_score.
- CRIME|DRAMA has the Highest IMDB SCORE of 9.3
- Mean and total Variance of imdb_score are negatively correlated with each other.
- Comedy|Drama|Romance accounted for 3.97% of Mode of imdb_score.
- Across all 745 genres, Mean ranged from 2.10 to 8.50, Variance of imdb_score ranged from 0 to 5.49, and Median of imdb_score ranged from 2.10 to 8.50.

IMDB SCORE VS Duration:

- 185 and 192 minutes tied for highest Imdb_score at 8.90, followed by 289. 76 minutes had the lowest Imdb_score at 5.28.
- Across all 151 duration, Imdb_score ranged from 5.28 to 8.90.

IMDB SCORE VS Language:

- At 22,479.40, English had the highest Sum of imdb_score and was 5,22,676.74% higher than Bosnian, which had the lowest Sum of imdb_score at 4.30.
- English had the highest Sum of imdb_score at 22,479.40, followed by French and Spanish. Bosnian had the lowest Sum of imdb_score at 4.30.
- English accounted for 95.16% of Sum of imdb_score. Across all 34 Language, Sum of imdb_score ranged from 4.30 to 22,479.40.

IMDB SCORE VS BUDGET, GROSS, PROFIT OR LOSS:

- The Shawshank redemption has highest IMDB SCORE of 9.3 with the budget of 25000000 and gross of 28341469 with the profit of 3341469
- With IMDB SCORE 7.70 in movie_title Lady Vengeance made up 3.23% of Profit.

IMDB SCORE VS Director Name:

- Director Fank Darabont has the highest IMDB SCORE 9.3
- Director John M Chu has the Least IMDB SCORE 1.6

Conclusion:

- After analysing the data the Language and Director plays the important role in IMDB Score.
- Even though All other factors are likely to influence the score but they all come after the above two criteria.