**Movie Analysis Report**

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1. According to the provided dataset, how many 2018 films were categorized as a Comedy?

Total amount of movies in 2018: 12.815

Total amount of movies categorized exclusively as Comedy = 800

Total amount of movies categorized with Comedy = 2.233

1. According to the provided dataset, how many 2018 films got a score of 8.0 or higher?

Amount of movies with 8.0 score or higher = 780

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Description automatically generated

1. What was the best film of 2018?

The best film according to average rating is: Exteriores: Mulheres Brasileiras na Diplomacia

But this movie only has 5 votes. I think it would be better to define a minimum number of votes a film should achieve in order to be categorized as the best film.

Taking this into account I calculated the 25th percentile number of votes which is 8

With this condition the best film is 30KM/H

1. Do audiences prefer longer films, or shorter films? You may choose to simply outline your methodology to approach this problem.

In order to solve this problem, I calculated the average movie duration which is 87.88

I defined that a movie that lasts less than 90 minutes is a short film, and if it lasts longer than 90 it should be considered as a long film.

Long films have an avg rating of 6.29

Short films have an average rating of 6.19

We can conclude that people prefers long films