Movie Streaming Write Up – Project 1

The first question that we set out to answer was “Which platform has the most movies?” Using the dataset, we found that Prime Video came in at the most, with 6,156 in total. Following Prime comes Netflix at 2,440, Hulu at 590, and Disney Plus at 135.

We then graphed each service according to their IMDb and Rotten Tomatoes reviews to visualize which service gave you bang for your buck. We wanted to know which service provided the greatest number of popular movies. We concluded that Prime Video was again the overall winner, which was encouraging to see that they weren’t “fluffing” their numbers with mediocre movies.

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Limitations of the data:

* We’re not familiar with the source of the data: ReelGood.com. That being said, we don’t know if the number of Prime Movies that was scraped includes only the movies that come for free with an Amazon Prime Subscription, or if it is also including the movies that a subscriber has to pay an extra rental fee for.
* We also don’t know when the data was scraped, so the numbers could be varied by now.