**Motivation:**

This dataset provides a comprehensive view of movies and shows available on Netflix. It captures a range of information, offering insights into the type of content, its popularity, and other significant aspects.

**Objective:**

This dataset is invaluable for tasks like trend analysis in entertainment, predictive modeling for viewer preferences, and comparative studies of genres and release years. It allows for an in-depth understanding of the factors that contribute to the success and popularity of movies and shows on Netflix.

**Hypothesis:**

1. What variables play an active role in which Netflix should focus on building their TV show Library?

**Variables:**

Title, age\_certification, genres, production \_countries, imdb\_id , imdb\_votes, imdb\_scores, type, release\_year.

**Collection:**

<https://www.kaggle.com/datasets/maso0dahmed/netflix-movies-and-shows/data>

**Content:**

Netflix Movies & Shows (1 data set)

**Table Set:**





A screenshot of a computer screen

Description automatically generated

**Cleaning Data:**





**Key Questions:**

What can be learned from shows released in a specific year?

How does the runtime impact voting?

How does the country in which it was produced impact the ratings?

Do the # of seasons impact voting?