**Assignment**

Analyze the data and generate insights that could help Netflix in deciding which type of shows/movies to produce and how they can grow the business in different countries.

You can start by exploring a few questions:

1. What type of content is available in different countries?
2. How has the number of movies released per year changed over the last 20-30 years?
3. Comparison of tv shows vs. movies.
4. What is the best time to launch a TV show?
5. Analysis of actors/directors of different types of shows/movies.
6. Does Netflix has more focus on TV Shows than movies in recent years?
7. Understanding what content is available in different countries.

**Data Description**

The dataset provided to you in **netflix\_data.csv** consists of a list of all the TV shows/movies available on Netflix.

* **show\_id** - a unique ID for every movie/show
* **type** - identifier: a movie or TV show
* **title** - the title of the movie/show
* **director** - the name of the director of the movie/show
* **cast** - actors involved in the movie/show
* **country** - a country where the movie/show was produced
* **date\_added** - date it was added on Netflix
* **release\_year** - the actual release year of the movie/show
* **rating** - TV rating of the movie/show
* **duration** - total duration in minutes or number of seasons
* **listed\_in** - genre
* **description** - the summary description