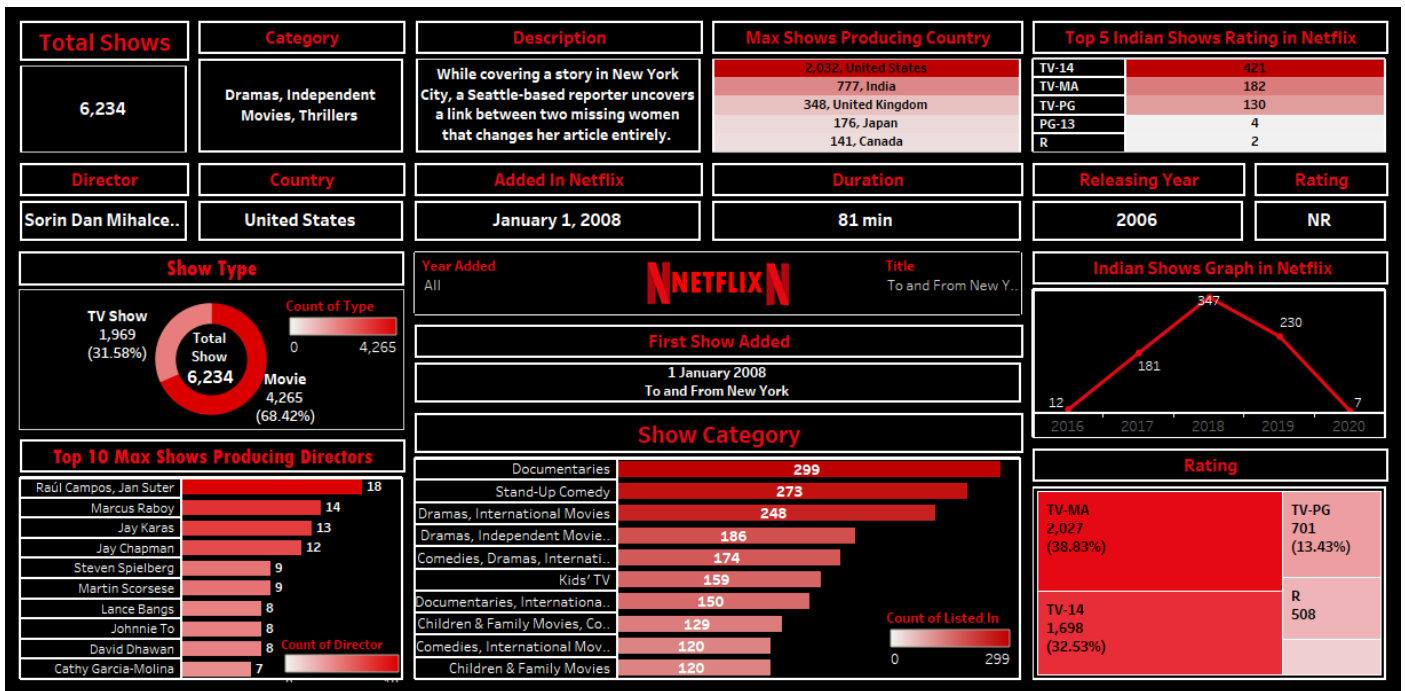


# REPORT ON NETFLIX DATASET TILL 2020

## DASHBOARD



## Flow of Analysis

1. The Dataset is regarding the shows added and released on NETFLIX.
2. In our Dataset we are having 12 columns and 6235 Rows.
3. After reading the data I decided to add one more column namely "Yearly Added". So, I extract year from date added column by the help of which I can do filtration regarding the year in which any show is added into NETFLIX.
4. All the columns are having the same data type i.e. string. I changed the datatype of the column according to the type of data in that column.
5. There are tonnes of null values in different-different columns and we are not told what to fill in that null place due to which some time in dashboard there are some missing values are there.

## Summary

1. We can see that on the very first year of Netflix i.e. **2008** only two shows were added, one in TV show and another one in movie section by the country United States.
2. **First show** that is added in Netflix was on **1<sup>st</sup> January 2008** and the show was "To and From New York", by the country United States.
3. Till Year 2020 there are total **6,234 Shows** have been added into the list of Netflix out of which **1,969 TV Shows** and **4,265 Movies** are there.
4. Majority of shows are of Rating **TV-MR** i.e. for Mature Audience
5. India is the **2<sup>nd</sup>** most country in the list of launching shows in Netflix. In total **777 Indian shows** are there in Netflix and majority of shows are of **Rating TV-14** i.e. suitable for children under age 14.
6. 2018 was the Year in which India had added maximum shows in Netflix. Although the data provided is not up to date so its not possible to tell much about year 2020.