**Task 1 - Amazon Prime Dataset**

First the dataset contains the information of the content available in the website from 1945 to 2021 the dataset have features like type,title, director, cast, country, date\_added, release\_year, rating, duration, listed\_in, description .My finding in this dataset are listed below

**\*I cant display the image for proof here due to 2 play limit all my finding proofs are present in my task1.ipynb file\***

1. The oldest content present in the website is (**Prelude to War**) which is released in 1942 . In the dataset the oldest content mentioned is **Pioneers: First Women Filmmakers** which release year is mentioned as **1925 but that is wrong it is only relased in November 20, 2018** so this may be typo error while creating the dataset.
2. The most type of content present in the website for both movie ans the TV show is **Drame followed by Comedies.**
3. Amazon Prime has **69.6% of Movies and 30.4 % TV shows** as we all know that the popularity of TV shows is increased only is the recent years so the percentage is low compared to movies.
4. More than **70% content** present in the Amazon Prime is released in from 2010.
5. The **United States** have more number of content in the website compared to other countries.
6. I can find that **Japan have more number TV shows compared to Movies which is totally opposite to other countrie**s Because TV Shows and Animes are more famous in Japan compared to Movies.
7. The average Duration of the movies is around **90 mins to 110 mins** which is averagely around 1 hours 40 mins.
8. Most of the Tv shows have around **1 to 2 Seasons to complete.**
9. From the Rating I can see that both in Movies and TVshows the content is mostly present for **Mature Audiences**.