## **Backround:**

Since Netflix debuted in 1997, the streaming market started to soar in 2015 and 2016 with tremendous growth as they were gradually released in international countries. Netflix Movies and TV Shows Analytics Dashboard details the growth of international digital contents on Netflix over the years. It helps users understand and study the development of the streaming services ecosystem that is associated with each content/genre/maturity rating type/IMDB rating, segmented based on different factors.

## **About DataSet:**

Data is consisted of two parts:

- 1) TV shows and movies available on Netflix as of 2021
- 2) IMDB rating score for movie and TV shows.

  Both the data can be publicly accessed on an open source data platform named Kaggle.

DataSet Link: https://www.kaggle.com/datasets/shivamb/netflix-shows

## **Analysis Question:**

- 1. What all types of contents are available in different years on Netflix?
- 2. How many awards won by Netflix over the years? What is Netflix's recent content focus?
- 3. What are total IMDB ratings?
- 4. How many total shows are available on Netflix?
- 5. How many TV shows and movies are available on Netflix?
- 6. What movie genres are released the most on Netflix?
- 7. What is the show duration of the majority of movies and shows?
- 8. When are contents released within a year?
- 9. What are top rated movies and shows produced? List of shows present on Netflix
- 10. How many movies and series are getting released by Netflix every year?

N

# Netflix Dashboard

**Full Insights** 

**IMDb** Score

6.49

**Total Shows** 

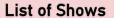
13K



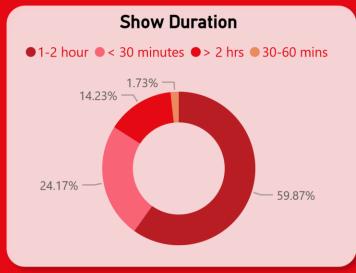


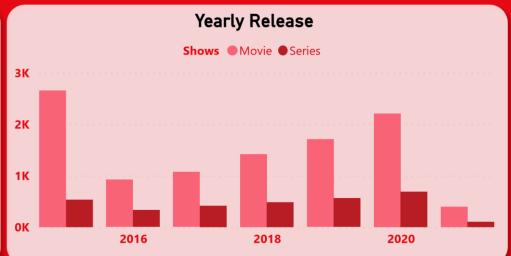
## Genre

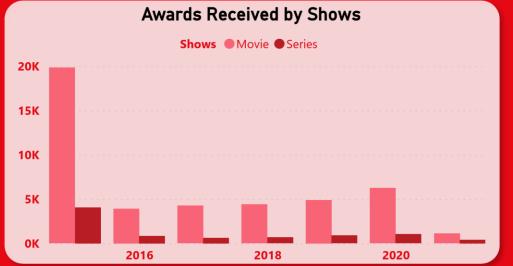
- Search
- Select all
- Action
- Action, Adventure
- Action, Adventure, Biography, Crime, Fa...
- Action, Adventure, Biography, Drama
- Action, Adventure, Biography, Drama, H...
- Action, Adventure, Biography, Drama, H...
- Action, Adventure, Biography, Drama, R...
- Action, Adventure, Biography, Drama, T...
- Action, Adventure, Biography, History

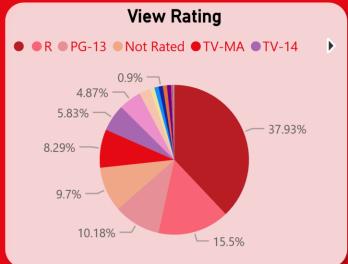


- Search
- Select all
- Kuch Bheege Alfaaz
- Digimon Adventure Tri. Chapter 5 Coexiste...
- Goli Soda 2
- Maj Rati Keteki
- Mayurakshi









## **Backround:**

Amazon Prime is another one of the most popular media and video streaming platforms. They have close to 10000 movies or tv shows available on their platform, as of mid-2021, they have over 200M Subscribers globally. This tabular dataset consists of listings of all the movies and tv shows available on Amazon Prime, along with details such as - cast, directors, ratings, release year, duration, etc.

## **About DataSet:**

Data is consisted of two parts:

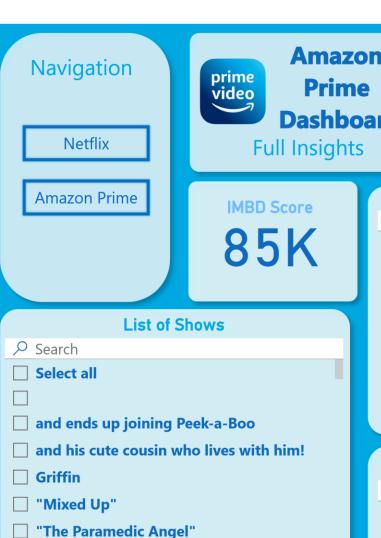
- 1) TV shows and movies available on Amazon in fdifferent countries.
- 2) IMDB rating score for movie and TV shows.

Both the data can be publicly accessed on an open source data platform named Kaggle.

DataSet Link: https://www.kaggle.com/datasets/shivamb/netflix-shows

## **Analysis Question:**

- 1. What all types of contents are available in different years on Amazon Prime?
- 2. Network analysis of List of Shows / Directors and find interesting insights.
- 3. What are total IMDB ratings?
- 4. How many total shows are available on Amazon Prime?
- 5. How many TV shows and movies are available on Amazon Prime?
- 6. What movie genres are released the most on Amazon Prime?
- 7. What is the ratings of the majority of movies and shows?
- 8. When are contents released within a year?
- 9. What are top rated movies and shows produced? List of shows present on Amazon Prime
- 10. How many movies and series are getting released by Amazon Prime every year?



**About Shows** "A ghost who has no tomorrow walks back the way it came from so that it doesn't disappear. They make sure everyone is asleep before they stop walking." "A strange death of a beautiful coffee shop manager in skyscraper, involving multiple criminal suspect in the community: the property committee, agents, middle-

П ин .....

**Amazon Dashboard** 

**Total Shows** 

9,684





Genre	Duration	View Rating
∠ Search	∠ Search	∠ Search
☐ Select all	☐ Select all	☐ Select all
☐ Action	☐ 0 min	□ 13+
☐ Action, Adventure	☐ 1 min	□ 16
☐ Action, Adventure, Animation	☐ 1 Season	□ 16+
☐ Action, Adventure, Anime	☐ 10 min	□ 18+
☐ Action, Adventure, Comedy	☐ 10 Seasons	□ 7+
☐ Action Adventure Documentary	T 400	□ ACEC 40

