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MOVIE ANALYSYS

NETFLIX-MOVIES-ANALYSIS.STREAMLIT.APP

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Introduction Of Project

The Netflix Movies Analysis Project defines the process of collecting, cleaning, and analyzing Netflix movie data to discover meaningful insights.

It focuses on understanding trends in movie duration, release years, genres, and ratings using Python libraries such as pandas, matplotlib, seaborn and Streamlit.

The project helps visualize patterns in Netflix's content and supports data-driven decision-making in the entertainment industry

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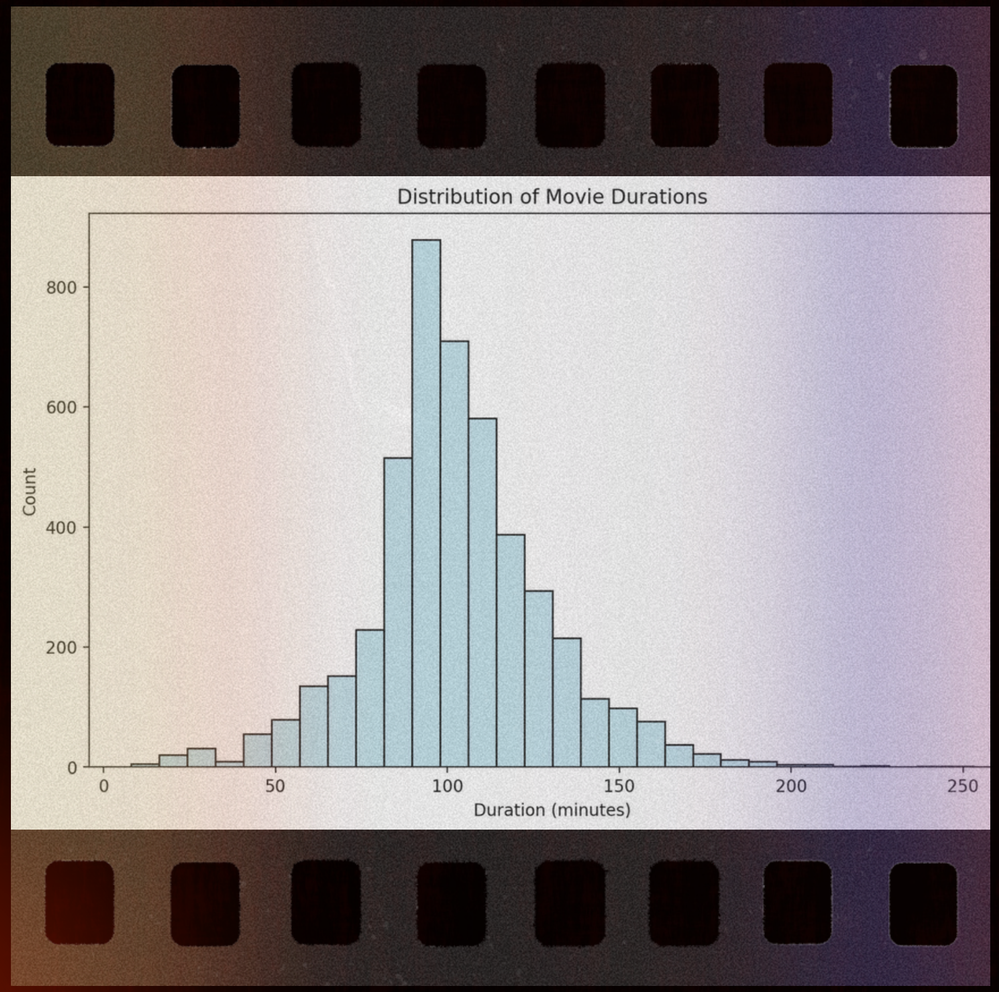
Movie Duration Distribution



In this category, movies are distributed according to their length or how long is the movie is in min.

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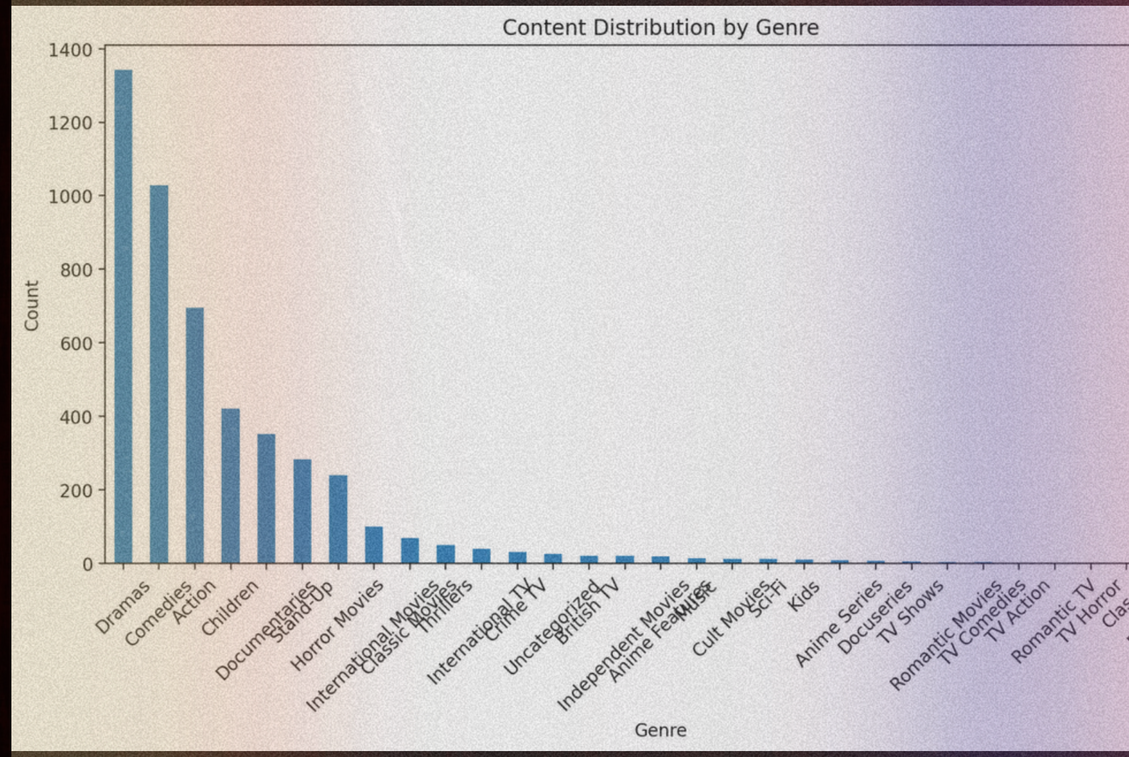
Content of Genre

This section defines the category of the movies
For Ex- Dramas Horror,Action,Comedy etc.



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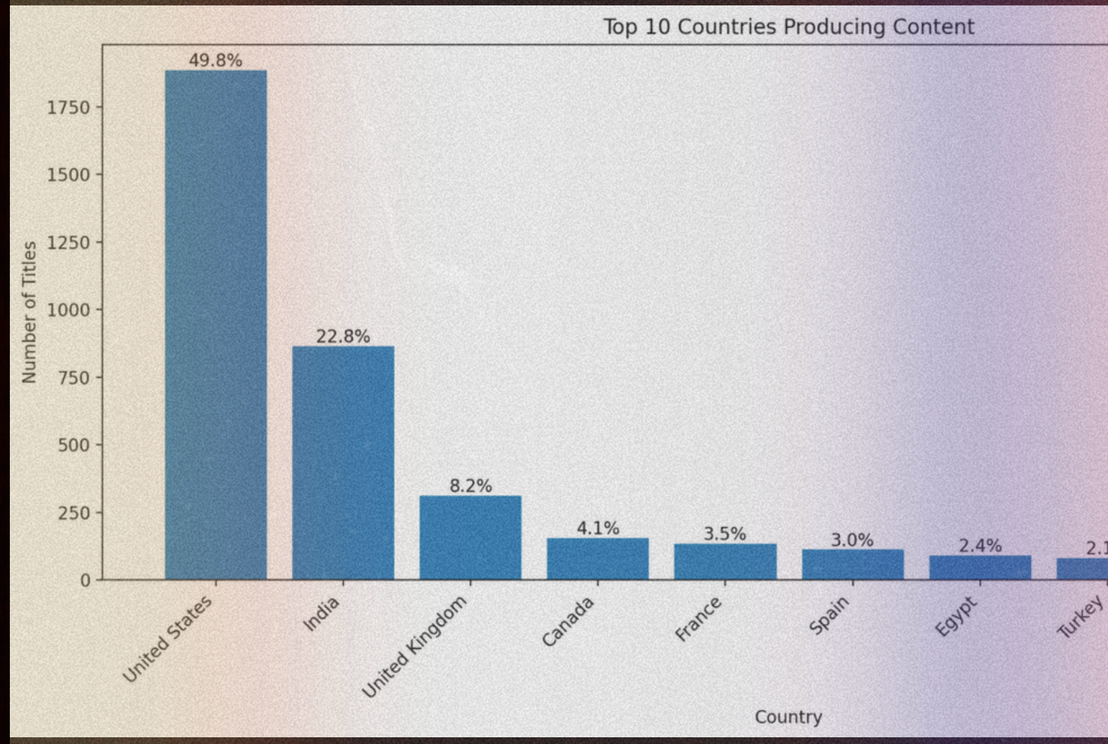
Top 10 Countries Producing Content

This shows the data of the top 10 countries producting content in which US is at top and the India is at second place.



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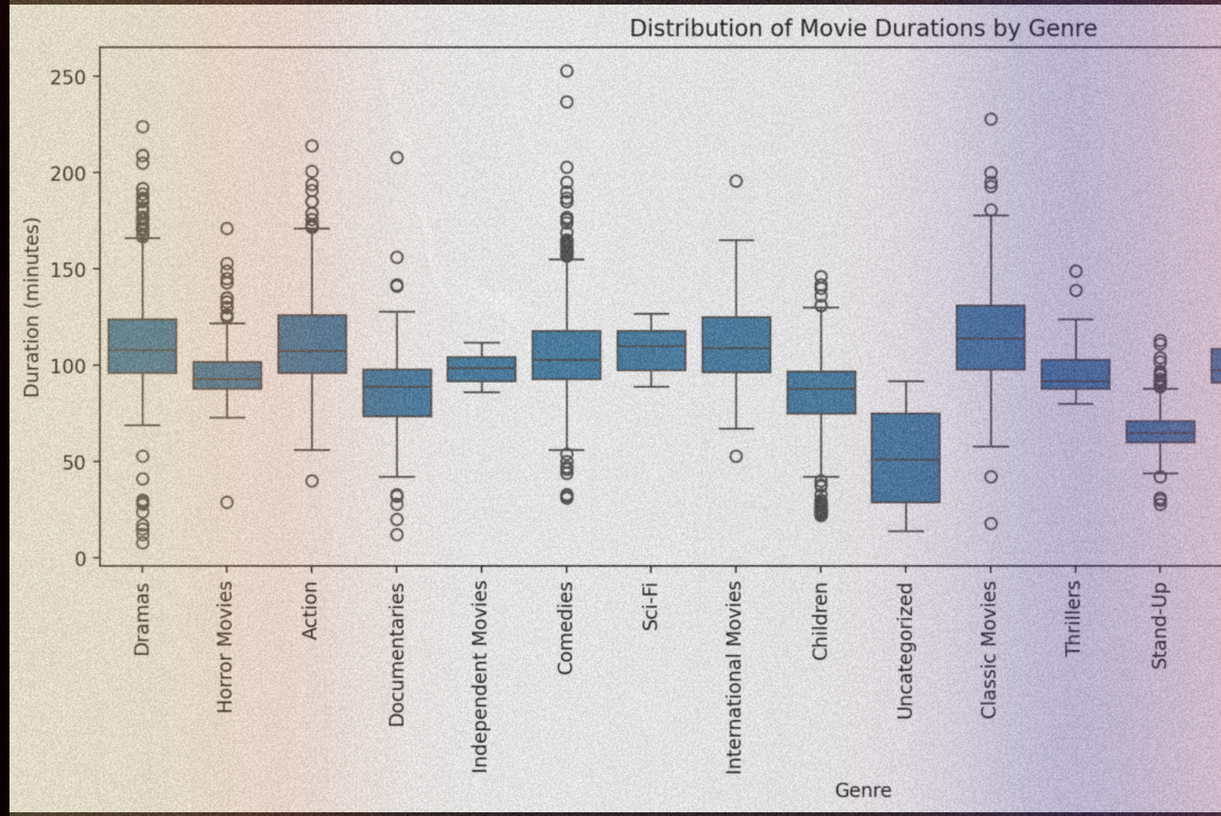
Distribution of Movie Durations by Genre

In this graph, the movies are distributed by durations and genre.



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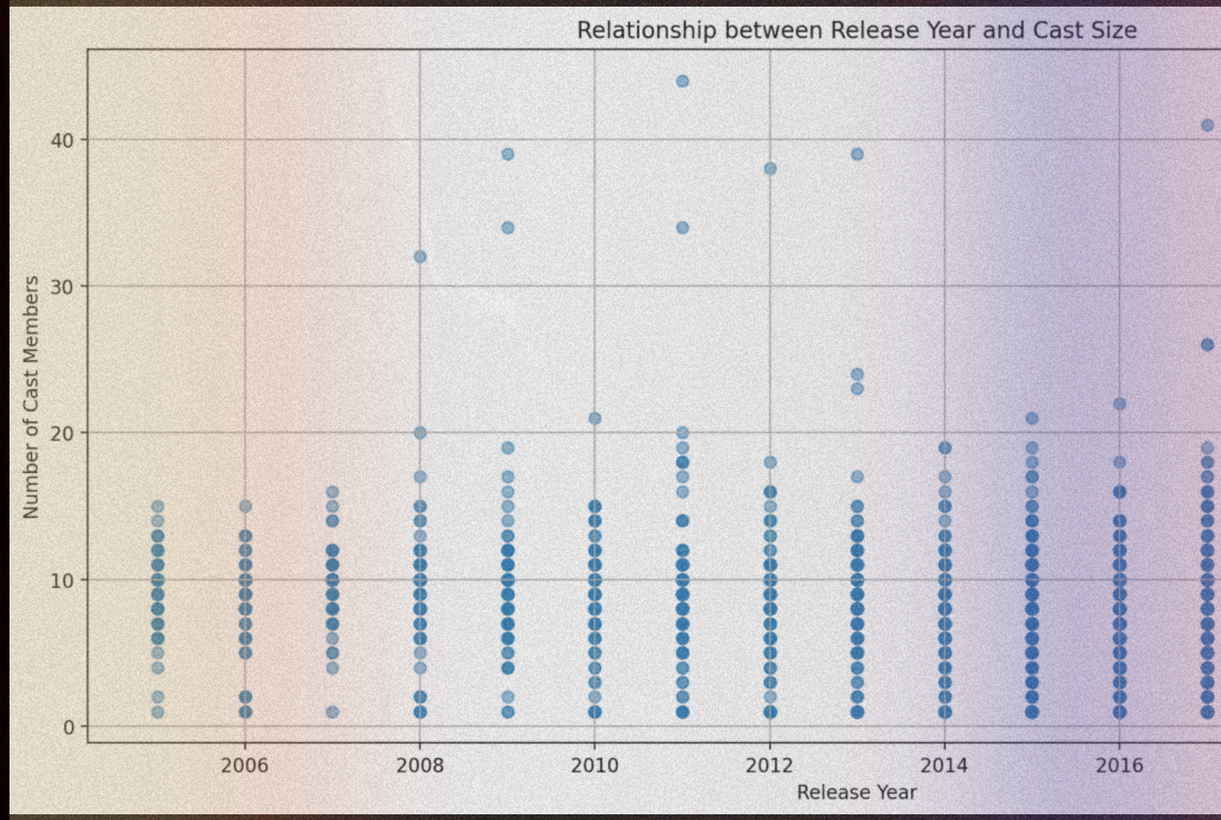
Relationship between Release Year and Cast Size

This chart shows the relationship between release year and the cast size

- The release year are showed on X-axis and the number of casts are shows on the Y-axis.



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Common Words in Movie Titles

- In this section, the common words are shown from all the genres of the movies.

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THANK YOU!

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