# Netflix EDA Report

## Dataset Info
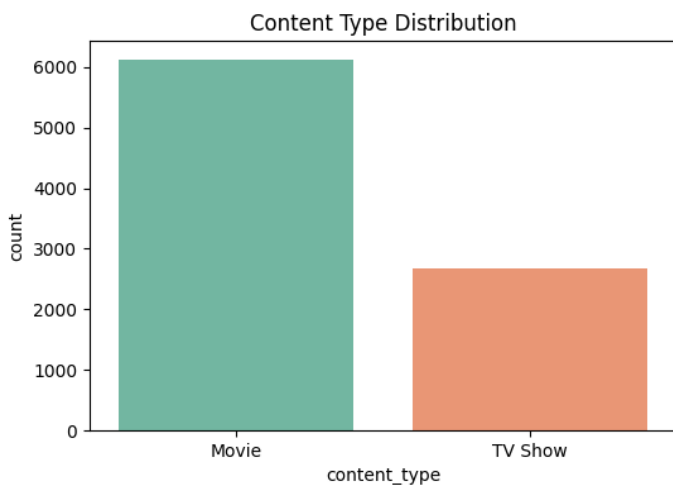
Dataset contains 8807 rows and 12 columns.

Columns: show_id, content_type, title, director, cast, country, date_added, release_yr, rating, duration, generes, description

## Descriptive Statistics

See 'describe_stats.csv' for detailed descriptive statistics.

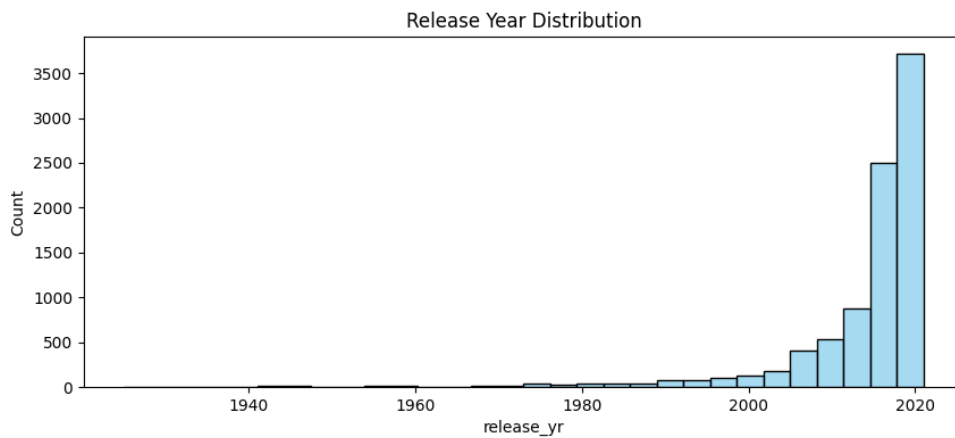## Content Type Distribution

Observation: Movies are more prevalent than TV Shows in the dataset.
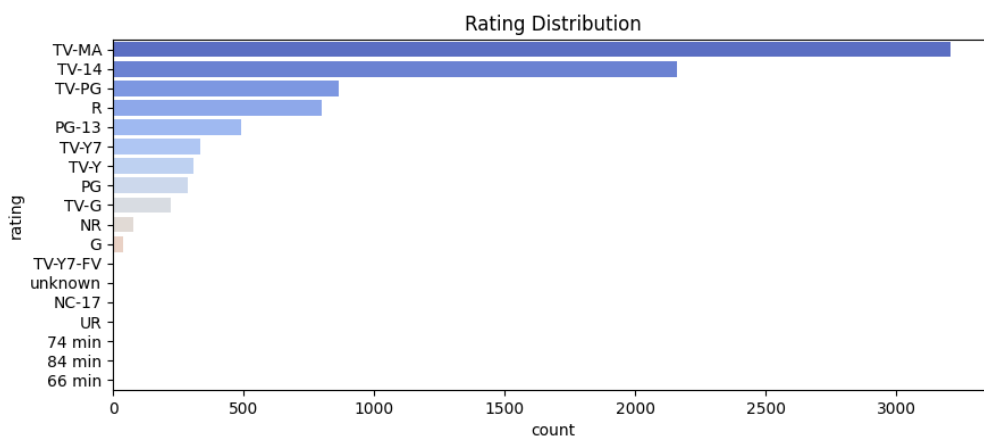


## Release Year Distribution

Observation: Most titles were released after 2015, showing Netflix's recent content surge.
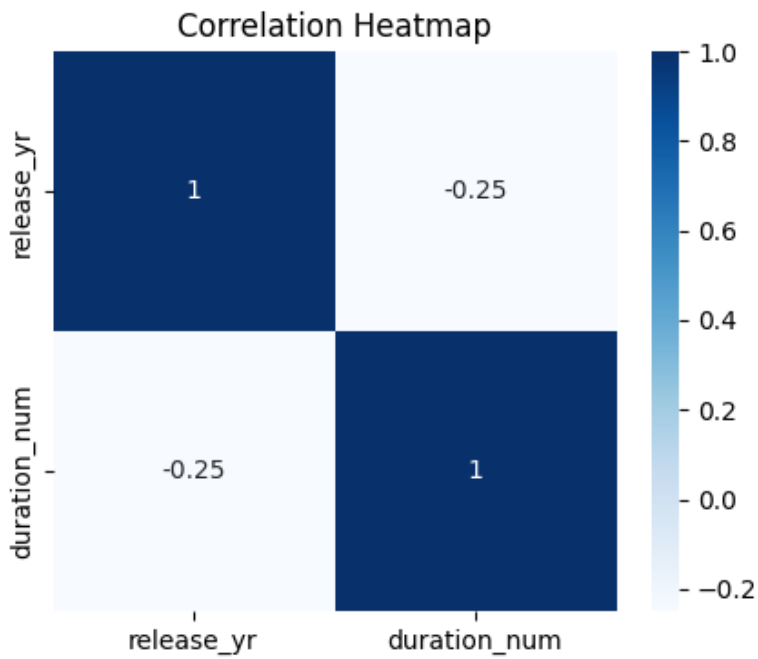
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Release Year Distribution

## Rating Distribution

Observation: TV-MA and TV-14 are the most common ratings, reflecting mature audience focus.



Rating Distribution

## Correlation Heatmap

Observation: Duration has little correlation with release year.

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## Correlation Heatmap



## Pairplot

Observation: Scatterplot confirms no strong trend between release year and duration.