Dataset source: Amazon Prime Movies and TV Shows

Requirements:

Content Volume Overview:

➤ Tracks how much content is available overall and by type (movies vs. TV shows).

Genre & Rating Breakdown:

➤ Helps understand content categorization and rating distribution.

Geographical Spread:

➤ Displays global production origins, which can aid in regional content strategies.

Temporal Analysis:

➤ Shows how content availability has evolved since 1920.

User Demographics Insight (via Ratings):

➤ Identifies content targeted at different age groups.

Content Type Analysis:

➤ Pie chart clearly distinguishes between TV shows and movies, showing what dominates the catalog.

KPI:

Total Titles:

➤ 9655 total titles available.

Total Ratings:

➤ 25 different content rating types (e.g., 13+, PG-13, etc.).

Total Genres:

➤ 519 distinct genres or genre combinations.

Total Directors:

➤ 5771 unique directors represented.

Start Date and End Date:

➤ Content ranges from **1920 to 2021**, indicating historical coverage.

Ratings by Total Shows:

- ➤ Distribution of content across age ratings.
- ➤ Most common rating: 13+ (2.1K shows).

Genres by Total Shows:

➤ Top genres include:

Drama (986 shows)

Comedy (536)

Drama, Suspense (399)

Total Shows by Country:

➤ Visual map showing country-wise content origin (e.g., USA, India are highly represented).

Movies vs. TV Shows:

- ➤ 80.82% = TV Shows (7.81K)
- ➤ 19.18% = Movies (1.85K)

Total Shows by Release Year:

➤ A time-series view showing increasing content releases over time, with a sharp rise post-2000.

Cards:

Total Titles, Total Ratings, Total Genres, Total Directors, Start Date, End Date

Total Titles

9655

Total Ratings

25

Total Genres

519

Total Directors

5771

Start Date

1920

End Date

2021











