## 1. Key Performance Indicators (KPIs)

The top row of the dashboard presents crucial summary statistics:

- Total Titles: The dataset comprises 9,655 unique titles, indicating a substantial content library.
- **Total Genres:** The content spans across **519** unique genres, showcasing a highly diverse categorization system.
- **Total Directors:** A total of **5,771** distinct directors are associated with the content.
- **Start Date:** The earliest content in the dataset was released in **1920**.
- End Date: The latest content in the dataset was released in 2021.

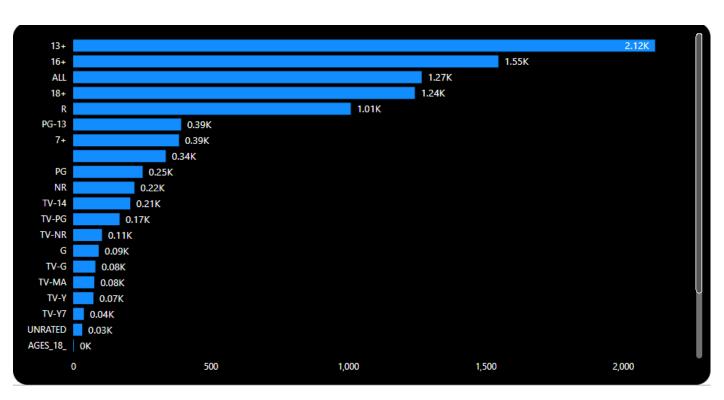


## 2. Content Rating Distribution

The "Rating by total shows" chart indicates the prevalence of different content ratings:

- 13+ and 16+: These categories are the most numerous, with approximately 2.12K and 1.55K shows respectively. This suggests a significant portion of Prime Video's content is geared towards teenage and young adult audiences.
- **ALL and 18+:** These follow with around 1.27K and 1.24K shows, indicating a healthy mix of family-friendly and mature content.
- **R, PG-13, and Other:** These categories have fewer titles (around 1.01K, 0.39K, and 0.34K), suggesting a smaller emphasis on restricted or very specific ratings.

RATING BY TOTAL SHOWS

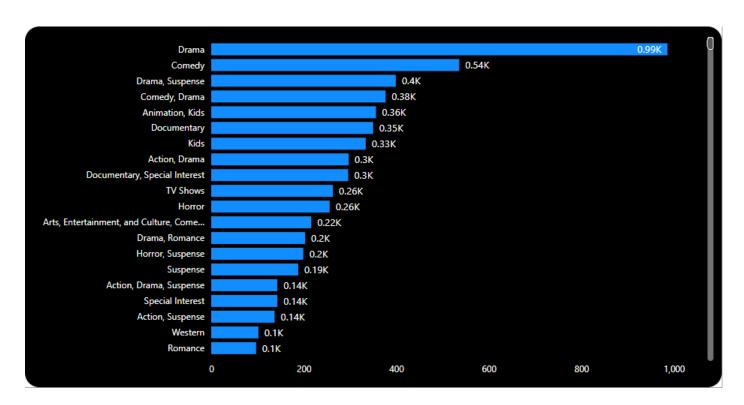


### 3. Genre Distribution

The "Genres by total shows" bar chart reveals the most common genres:

- **Drama:** The most dominant genre with approximately 0.99K (nearly 1,000) shows.
- Comedy: Follows as the second most popular genre with 0.54K shows.
- Combined Genres: Categories like "Drama, Suspense" (0.4K) and "Comedy, Drama" (0.38K) also appear prominently, indicating a significant number of titles that blend multiple genres.
- Animation, Kids, Documentary, Kids: These genres also represent a substantial portion of the content, showcasing diversity in offerings

### **GENES BY TOTAL SHOWS**

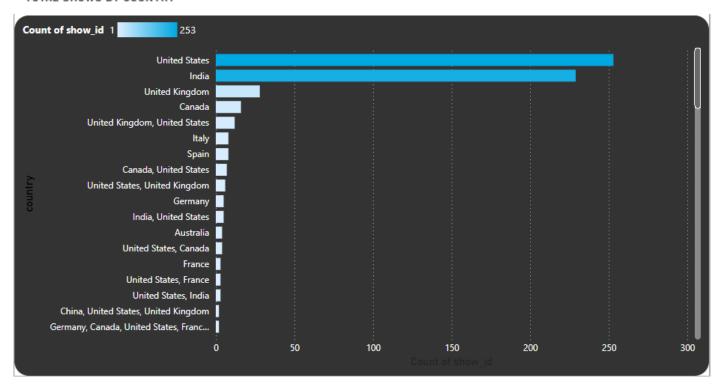


# 4. Geographic Content Distribution

The "Total shows by country" map indicates the global reach and origin of content:

- The map shows a widespread distribution, with content appearing to originate from or be available in numerous countries across North America, Europe, Asia, and other regions.
- Without specific country counts, it's hard to identify the precise top countries, but the visual suggests a strong presence in the **USA** (**North America**) and various **European nations**

#### TOTAL SHOWS BY COUNTRY

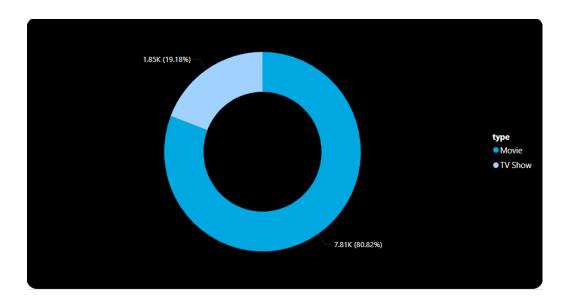


## 5. Content Type Breakdown (Movies vs. TV Shows)

The "Movies and TV Shows" donut chart clearly shows the composition of the content library:

- Movies: Constitute the vast majority at 7.81K titles (80.82%).
- TV Shows: Make up the remaining 1.85K titles (19.18%).
- This highlights that Amazon Prime Video's content strategy leans heavily towards offering a wide array of movies.

### MOVIES AND TV SHOWS



## 6. Content Release Trends Over Time

The "Total shows by release year" line chart illustrates the growth of content over the analyzed period (1920-2021):

- Early Years (Pre-1990s): Content releases, both movies and TV shows, were very low and sporadic.
- **Gradual Increase (1990s Early 2010s):** A slow but steady increase in both movie and TV show releases is visible.
- Exponential Growth (Mid-2010s onwards): There's a dramatic and steep increase in content released, particularly movies, from approximately 2015-2016 onwards, culminating in a significant peak around 2020-2021. This reflects a period of aggressive content acquisition and production by Amazon Prime Video.
- **Movie Dominance:** Movies consistently outnumber TV shows in terms of annual releases, especially during the period of rapid growth.

### **TOTAL SHOWS BY RELEASE YEAR**

