

AMAZON PRIME VIDEO DATA ANALYSIS REPORT

1 Introduction

Objective:

Analyze Amazon Prime Movies & TV Shows to understand:

- Content distribution
- Genre trends
- Ratings patterns
- Popular actors & directors
- Time-based growth

Dataset Description

Files Used:

- `titles.csv` → movie/show details
- `credits.csv` → actors & directors

Key Findings

- Movies are more numerous than TV Shows
- TV Shows have grown rapidly post
- Drama & Comedy dominate genres
- Mature content (TV-MA) is very common
- USA & India are major content hubs

Business Recommendations

- Invest more in **high-performing TV Shows**
- Increase **regional content (India-focused)**
- Focus on **Drama, Action, Comedy genres**
- Balance family-friendly content with mature ratings

Conclusion

This analysis helps Amazon Prime understand content strategy, audience preferences, and future investment opportunities.