

Film Analysis

Descriptive Analysis

by: Josh Grimes



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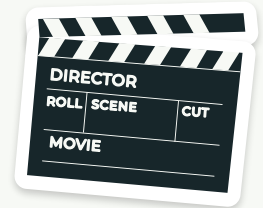
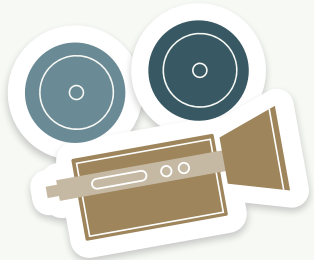
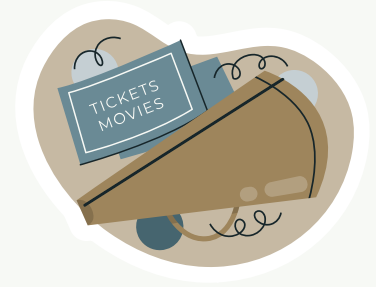
Data Analysis

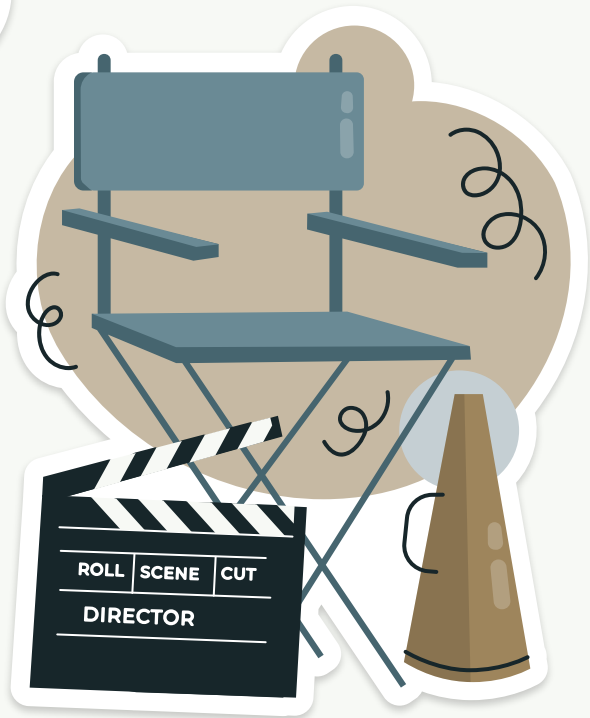
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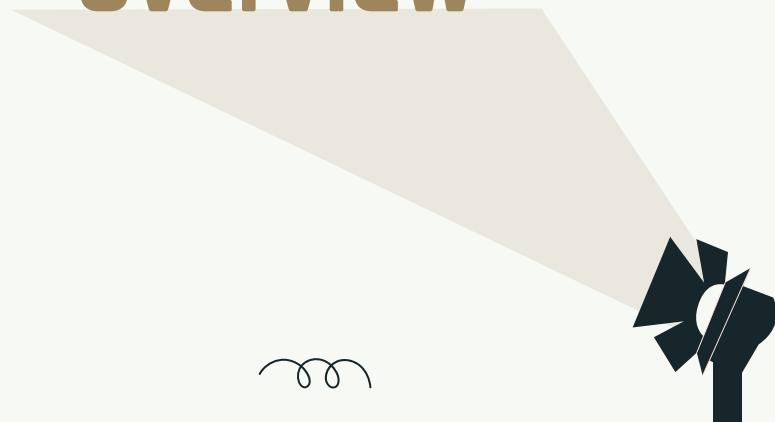
Next Steps





01

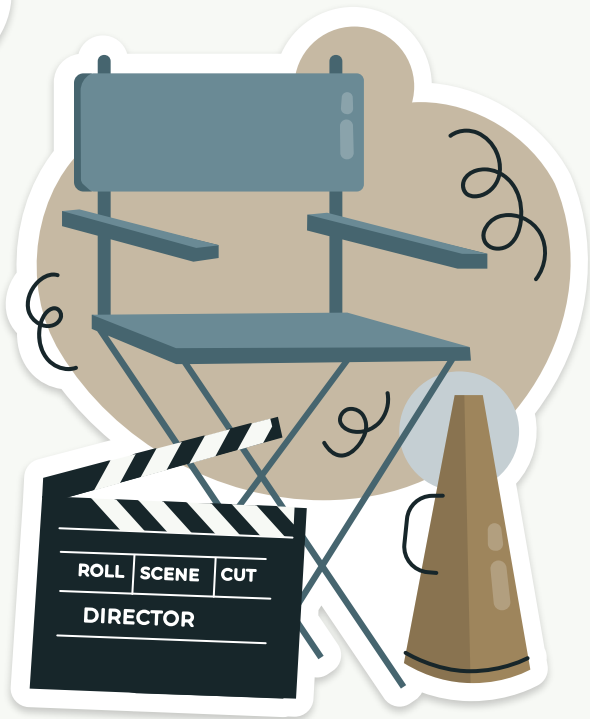
Overview



Overview

- Buena Vista
- Action
- 100 - 119 minutes





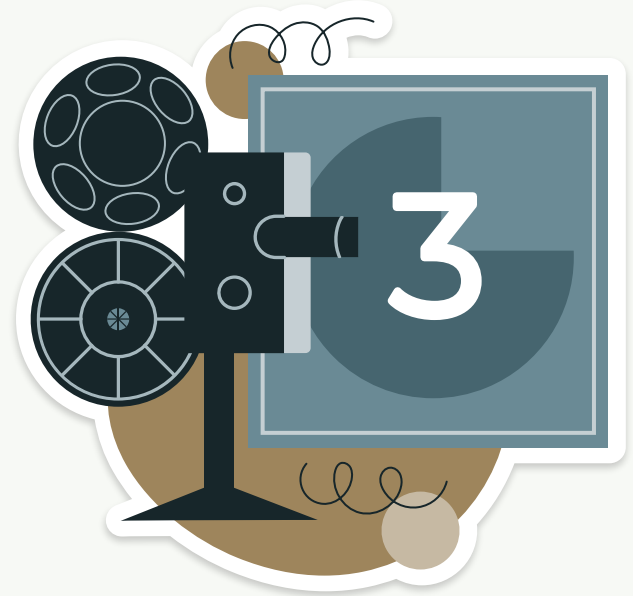
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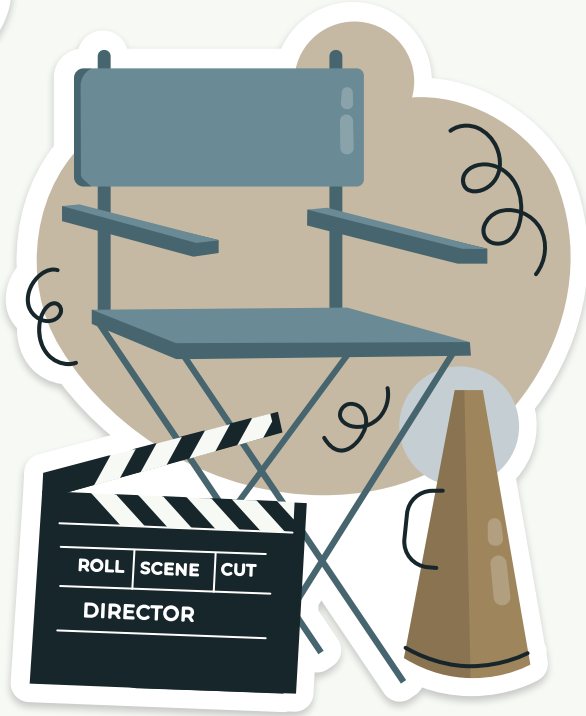
Business Problem



Business Problem

- Don't know anything about producing movies
- What type of films are doing best at the box office





03

Data Understanding

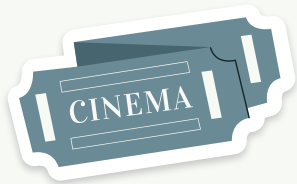
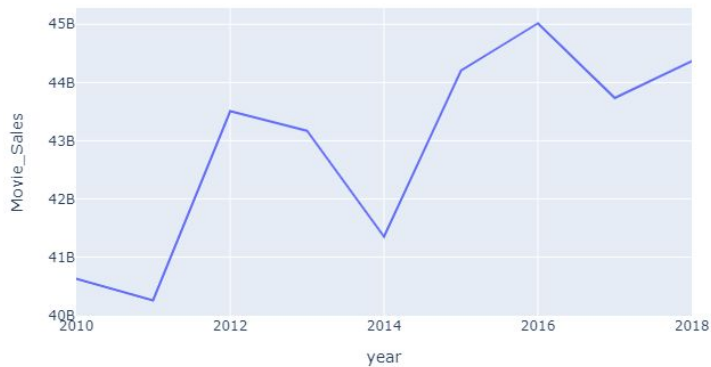


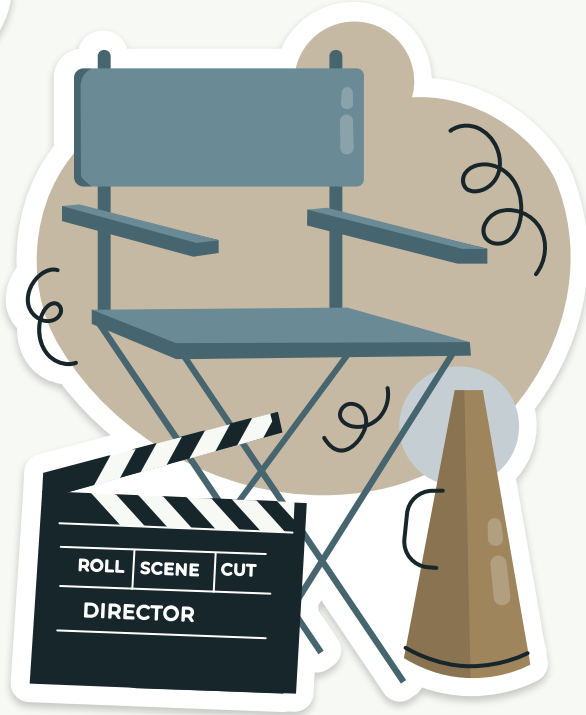


Data Understanding

- Box Office Mojo (text)
 - 3,356 entries from 2010 - 2018
 - Title, studio, sales, year
- IMDB (database)
 - 73,00 entries
 - Title, runtime, genres, rating

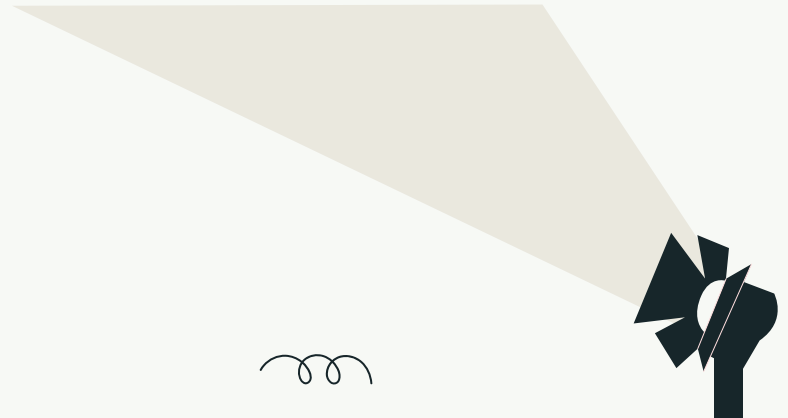
Movie Sales Over Time





04

Data Analysis

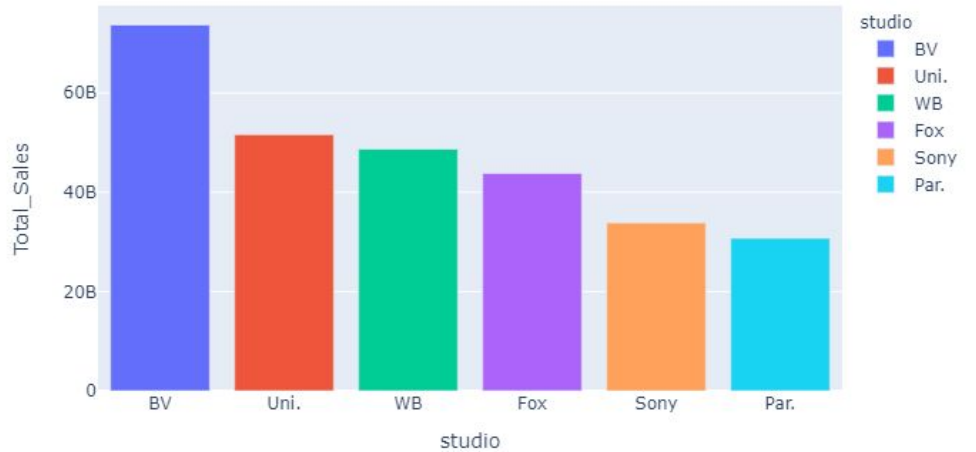


Data Analysis



- **Buena Vista** studio has the most domestic income of any studio from 2010 - 2018

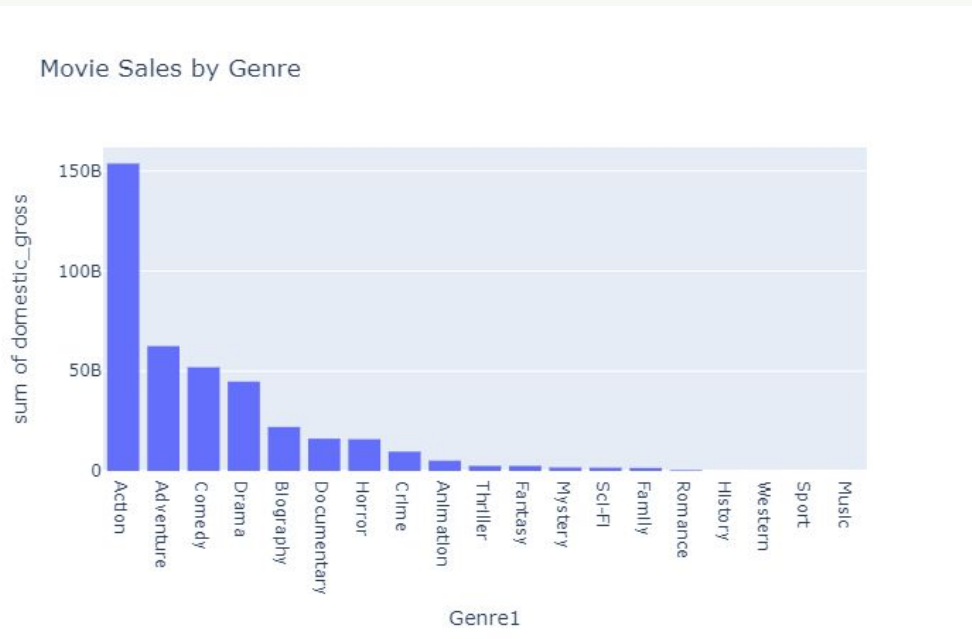
Movie Sales by Studio





Data Analysis

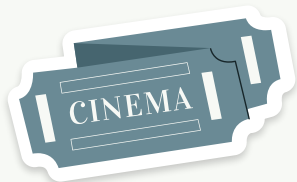
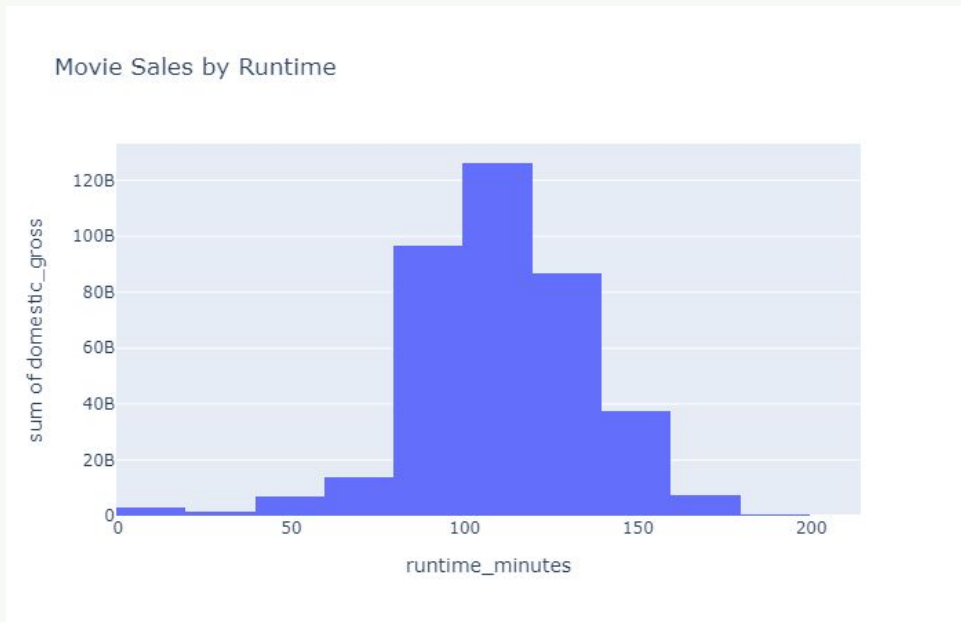
- **Action films** have the most domestic income of any genre from 2010 - 2018

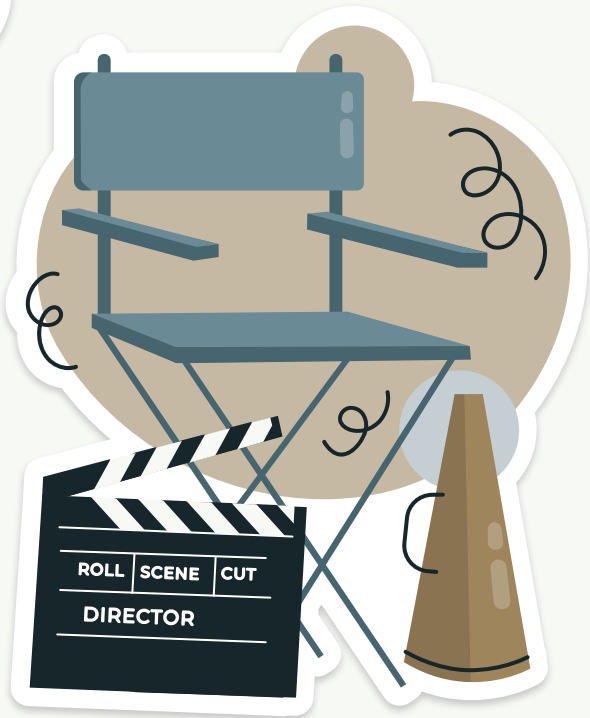




Data Analysis

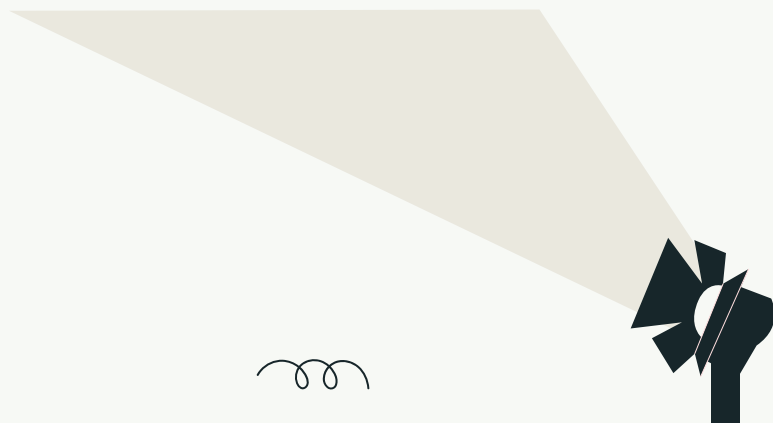
- **100 - 119** minute films have the most domestic income from 2010 - 2018





05

Recommendations



Recommendations



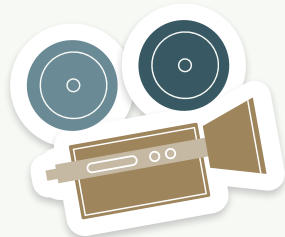
Buena Vista

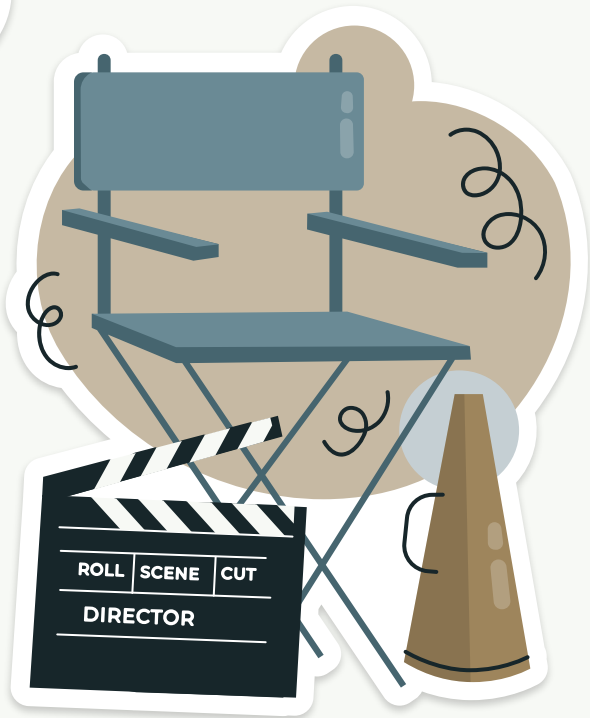


Action



100-119 minutes





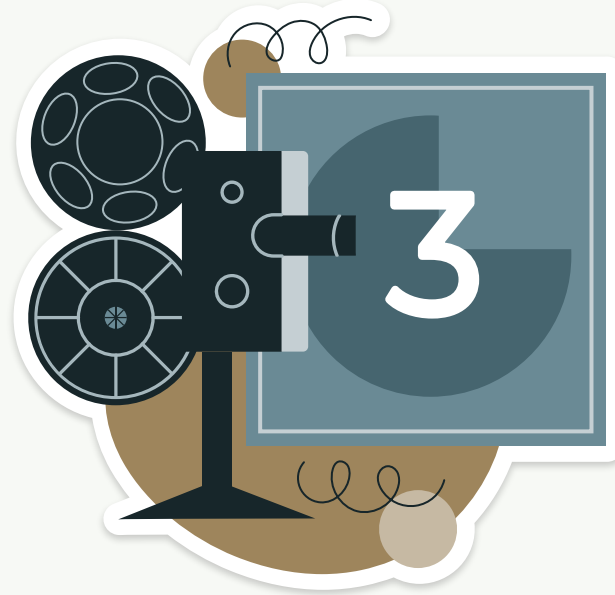
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Next Steps

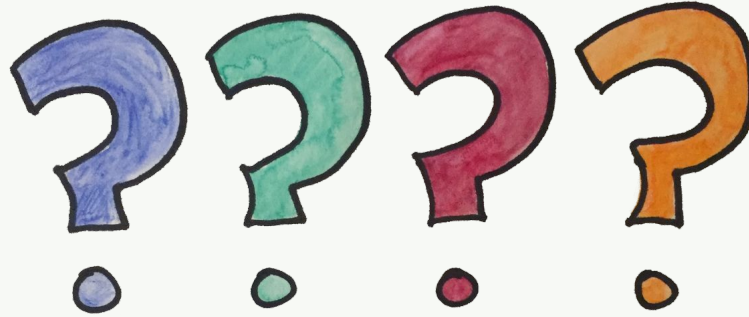


Next Steps

- **Cast and Crew**
- **Production Budget**
- **Advertising**



Thank You



JOSHUA GRIMES

Data Scientist

📞 919-273-1520

✉ josh.g.grimes@gmail.com

📍 Fayetteville, North Carolina

🌐 <https://www.linkedin.com/in/joshua-g-grimes/>