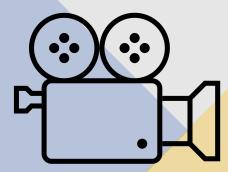


# Rockbuster Stealth

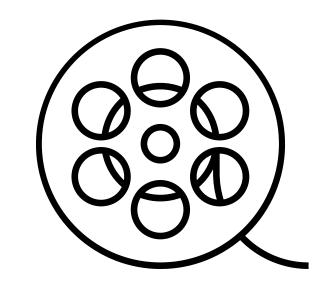
# **Database Analysis**

By: Denise Olson



# Project Overview

Rockbuster Stealth LLC is a movie rental company that used to have stores around the world. Facing stiff competition from streaming services such as Netflix and Amazon Prime, the Rockbuster Stealth management team is planning to use its exiting movie licenses to launch an online video rental service in order to stay competitive.





# Objectives & Key Questions

#### Film Analysis

Which movie contribute to the most/least revenue gain?

#### **Rental Analysis**

What was the average rental duration for all videos?

## **Location Analysis**

Which countries are Rockbuster customers based in?

#### **Customer Analysis**

Where are customers with a high lifetime value based?

### **Spatial Analysis**

Do sales figures vary between geographic regions?



# Company Overview







FILMS AVAILABLE FOR RENT: 1000



AVERAGE RENTAL RATE: \$2.98



AVERAGE RENTAL DURATION: 5 DAYS



AVERAGE RATING: PG-13



# Film Analysis



# **5 Most Popular Films**

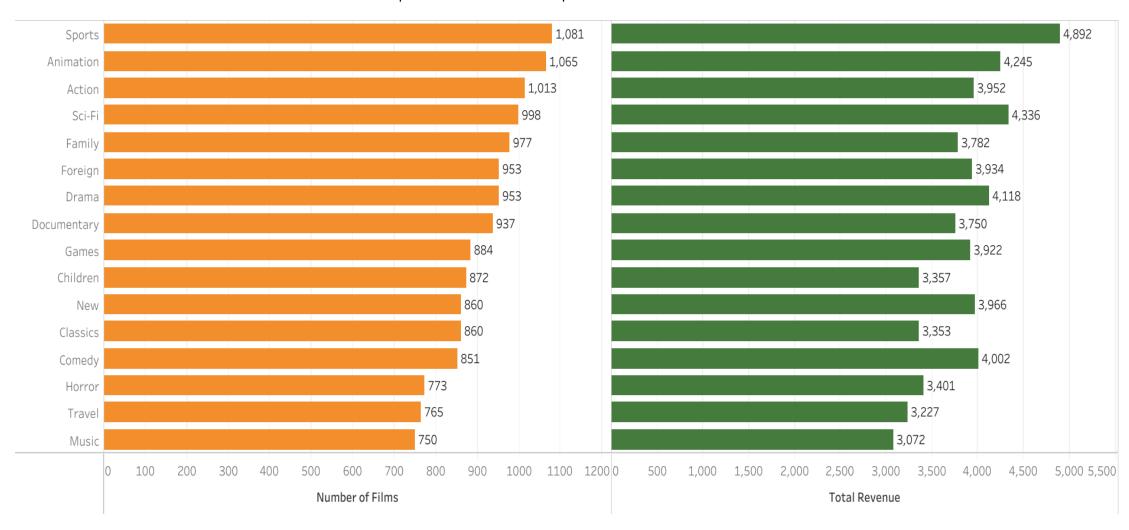
Title	Genre	Rating	Revenue
Telegraph Voyage	Music	PG	\$215.75
Zorro Ark	Comedy	NC-17	\$199.72
Wife Turn	Documentary	NC-17	\$198.73
Innocent Usual	Foreign	PG-13	\$191.74
Hustler Party	Comedy	NC-17	\$190.78

# **5 Least Popular Films**

Title	Genre	Rating	Revenue
Rebel Airport	Music	G	\$6.93
Freedom Cleopatra	Comedy	PG-13	\$5.95
Duffel Apocalypse	Documentary	G	\$5.94
Oklahoma Jumanji	New	PG	\$5.94
Texas Watch	Horror	NC-17	\$5.94

# Genre Number of Films & Total Revenue

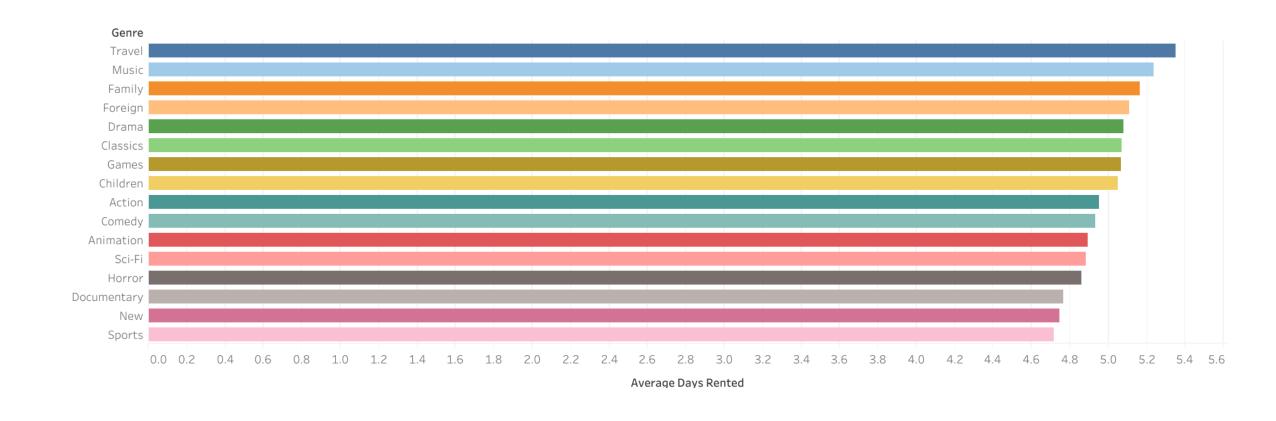
Top 5 Genre's: Sports, Animation, Action, Sci-Fi, Family Top 5 Genre's make up 35% of total revenue



# Rental Duration Analysis

Average rental duration is 5 days

Average rental duration is consistent across genres



# Location Analysis

#### **Total Customers**

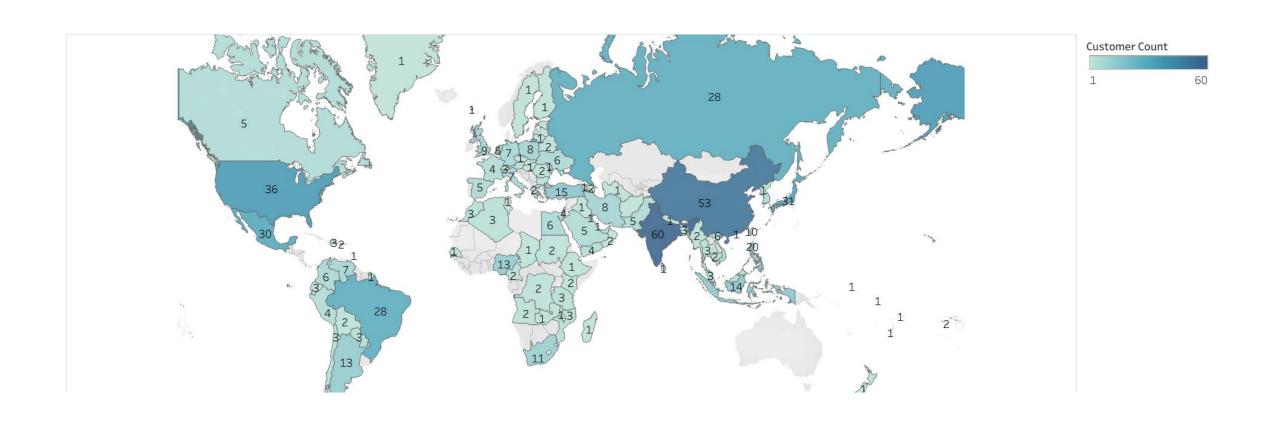
599 worldwide customers109 countries

#### **Top Customers**

India 68 Customers

China 53 Customers

**United States 36 Customers** 



# Customer Analysis List of top 5 customers

Eleanor Hunt has highest total spend but is NOT located in one of the top 5 countries.

Only one customer Karl Seal lives in one of the top 5 countries by revenue.

Name	Country	Total Spend
Eleanor Hunt	Runion	\$211.55
Karl Seal	United States	\$208.58
Marion Snyder	Brazil	\$194.61
Rhonda Kennedy	Netherlands	\$191.62
Clar Shaw	Belarus	\$189.60

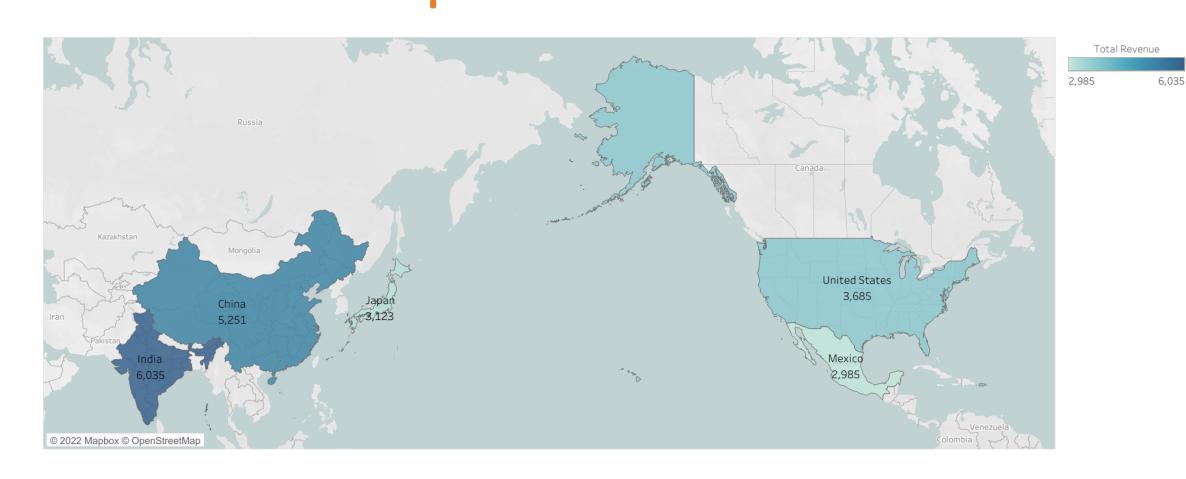
# Spatial Analysis

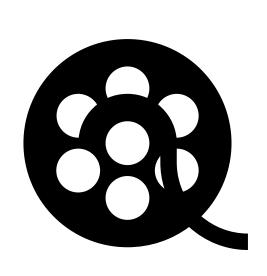
## **Top 5 Countries in revenue**

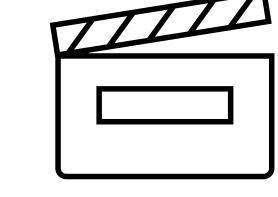
India - \$6035 China - \$5251

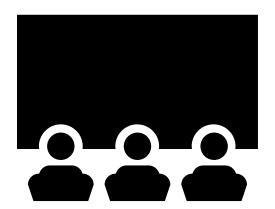
United States - \$3685 Japan - \$3123

Mexico- \$2985









# Recommendations

## **Customer Loyalty**

Create loyalty program for customers who rent on a regular basis. For example, for every 3 films rented 4<sup>th</sup> one free.

## Marketing

Create marketing campaign to target locations with high customer count to increase customer base.

#### **Film Collection**

Stealth management team should focus on growing popular film genre that bring in most revenue

# Questions?

- Contact Denise Olson
  - dcolson66@gmail.com

• Tableau Link

