Staying Competitive in the Streaming Era

Rockbuster Stealth LLC

by Suki Habibe

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Problem

Facing stiff competition:







Objective & Key Questions

Objective:

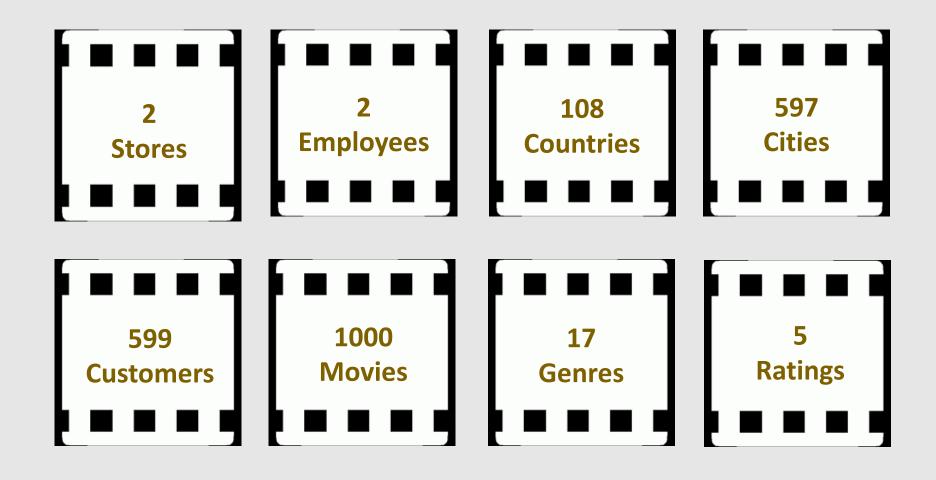
Launch Strategies for the new online video service.

Key questions:

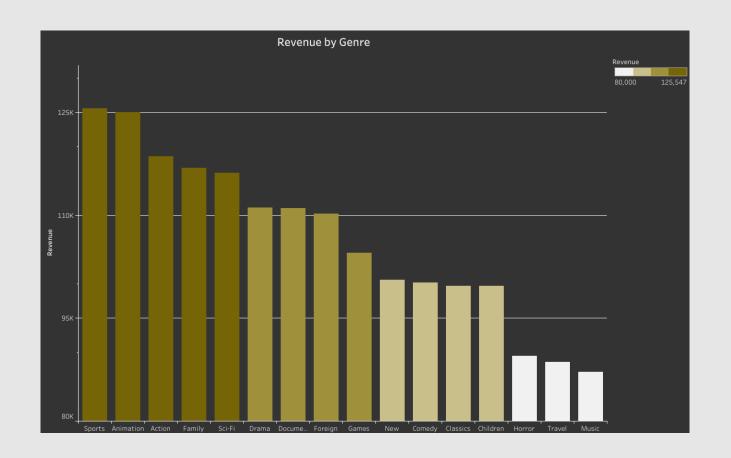
- 1. Revenue generated by genre?
- 2. Average rental duration by genre?
- 3. Geographic distribution of customers and revenue?
- 4. High lifetime value-based customers?



The Company



Revenue by Genre



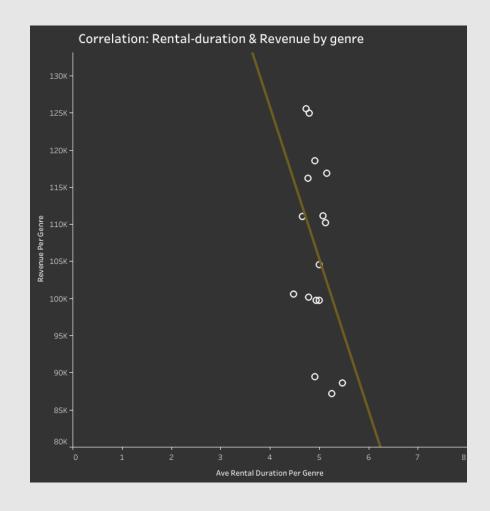
	Top Ranking Genres				
	Genre	Revenue			
1	Sports	7%			
2	Animation	7%			
3	Action	7%			
4	Family	7%			
5	Sci-Fi	7%			
6	Drama	7%			
7	Documentary	7%			
••		•••			
17	Thriller	0.08%			

Market share spread ranges from 5 to 7 percent with Thriller as the only outlier accounting for less then a tenth percent.

Average Rental Duration

Rental Duration in Days						
Average	Minimum	Maximum				
4.9	3	7				

The correlation analysis indicates a weak negative: when rental-duration increases the revenue contribution of the genre tends to decrease, however in an unreliable trend.

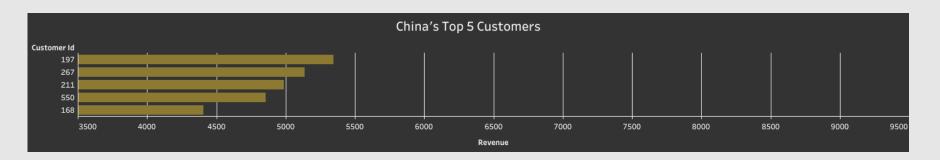


Geographic distribution

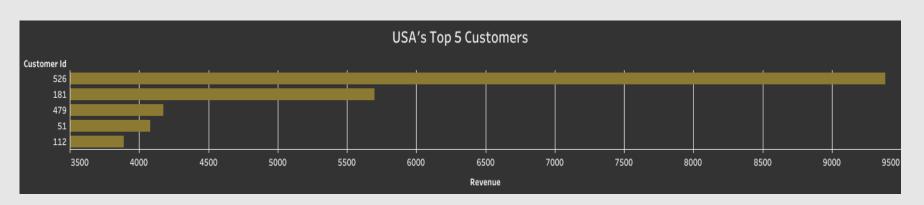
Geographic Distribution of Customers & Revenue



Lifetime Value Customers







The top 5
customers for
the top 3
countries.
USA has the
top customer.
India and
China has a
more evenly
spread top 5.

Recommendations

- Focus on penetrating the top 3 markets.
- Consider dropping the genre "Thriller" due to low popularity.
- Recognize the top 5 costumers in the top 3 countries.

Top 3 Countries + Respective Top 5 Customers							
	Customer_id						
China	197	267	211	550	168		
India	502	209	259	403	468		
USA	526	181	479	51	112		
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Further research:

- Assortment analysis
- 2. Rating analysis
- 3. Movie length analysis
- 4. Top 3 countries behavior analysis

Questions?

Contact Data Analyst: Ms. Suki Habibe

Data source:

Rockbuster's Database for the years 2015 and 2016

Hyperlinks to tableau visualizations:

- **Revenue by Genre**
- Correlation: Rental duration & Revenue by genre
- Geographic distribution of Customers & Revenue
- China's top 5 Customers
- India's top 5 Customers
- USA's top 5 Customers

