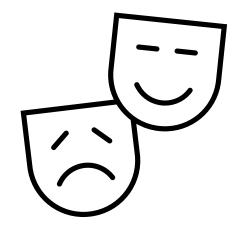


By Dequwaun Barriento
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Tableau URL

Objective

Rockbuster Stealth LLC is a movie rental company that used to have stores around the world. Facing still competition from streaming services such as Netflix and Amazon Prime, the Rockbuster Stealth management team is planning to use its existing movie licenses to launch an online video rental service in order to stay competitive. The management is expecting data-driven answers that they can use for their 2020 company strategy.





Key Questions

- Which countries are Rockbuster customers based in?
- What was the average rental duration for all videos?
- Which genre is our best performing?
- Do sales figures vary between geographic regions?
- Which countries contributed the most to revenue gain?

Data overview

Total Revenue: \$61,312



Movies in Inventory:1,000



Of Movie Genres: 17



Total Customers: 599



Total Countries:109



Average Rental Rate: \$2.99



Average Rental Duration: 5 days



Average Replacement Cost: \$19.99



Total # of Actors: 200



of Languages: 6



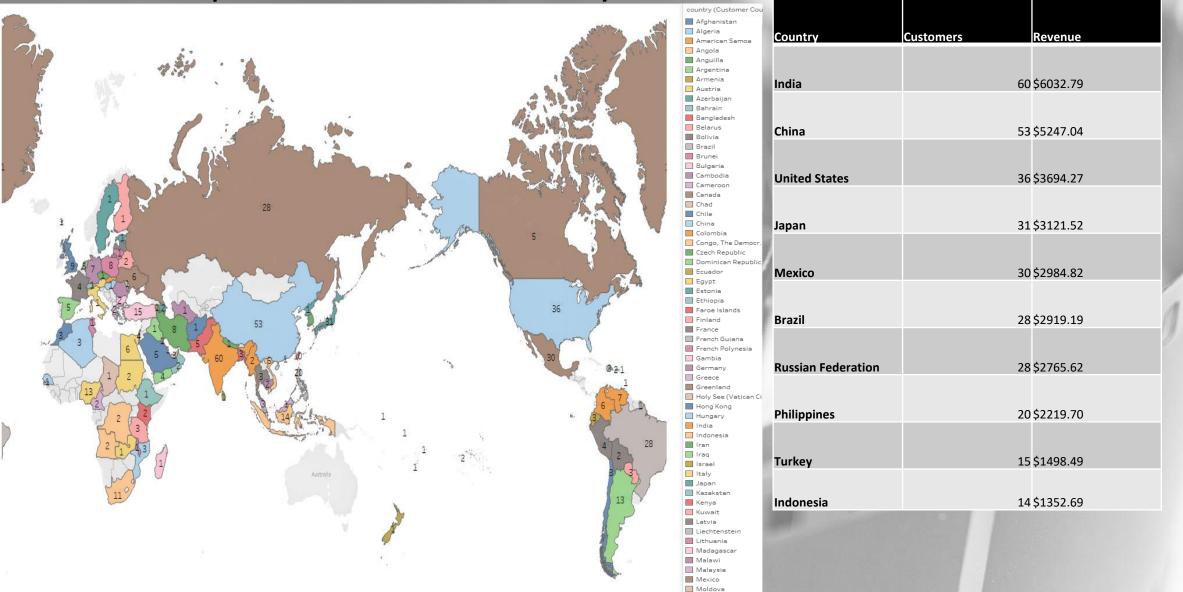
Descriptive Statistics

	Maximum	Minimum	Average
Rental Rate	\$4.99	\$0.99	\$2.98
Rental Duration	7 Days	3 Days	5 Days
Replacement Cost	\$29.99	\$9.99	\$19.98
Movie Length	185 Minutes	46 Minutes	115 Minutes

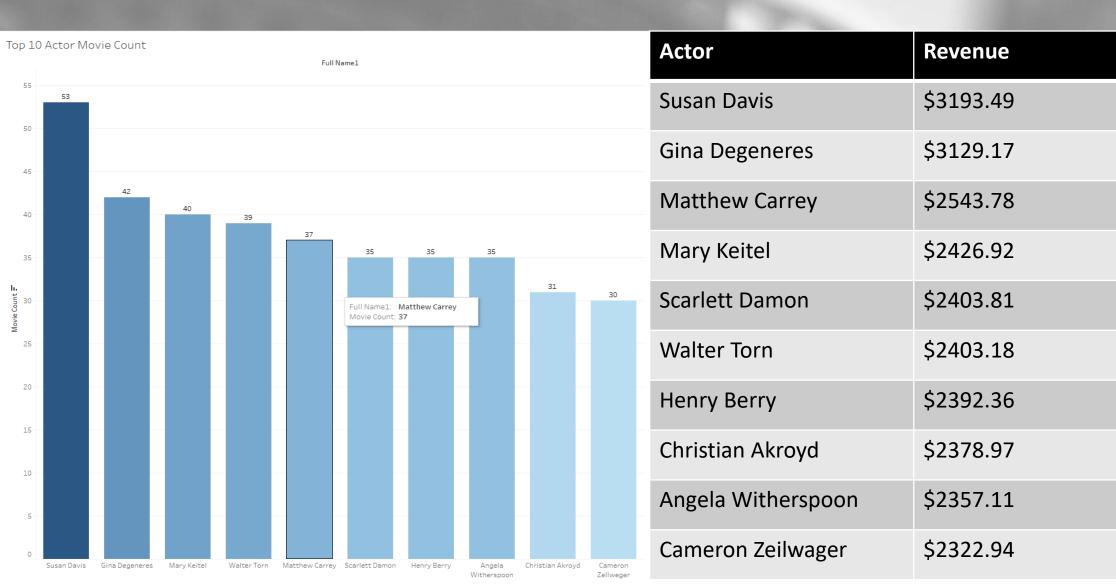
Top 10 Cities within the Top 10 Countries and Top 5 Customers

Country	City	Customers	Name	Country	City	Total
United State	Aurora	2				payment
Mexico	Acua	1	Eleanor Hunt	Runion	Saint-Denis	\$211.55
United States	Citrus Heights	1				
Japan	Iwaki	1	Karl Seal	United States	Cape Coral	\$208.58
India	Ambattur	1	Marion	Brazil	Sants Barbara	\$194.61
China	Shanwei	1	Snyder		D Oeste	
Brazil	So Leopoldo	1				
Russian Fed.	Teboksary	1	Rhonda Kennedy	Netherlands	Apeldoorn	\$191.62
China	Tianjin	1	Remiedy			
Indonesia	Cianjur	1	Clara Shaw	Belarus	Molodetno	\$189.60

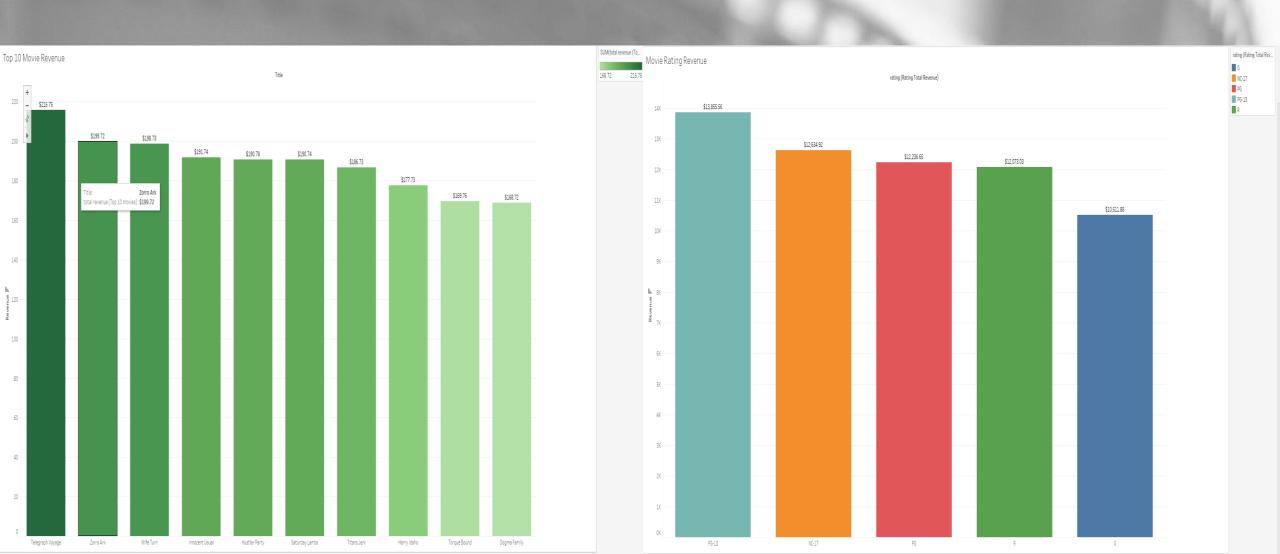
Top 10 Countries by Customer Count



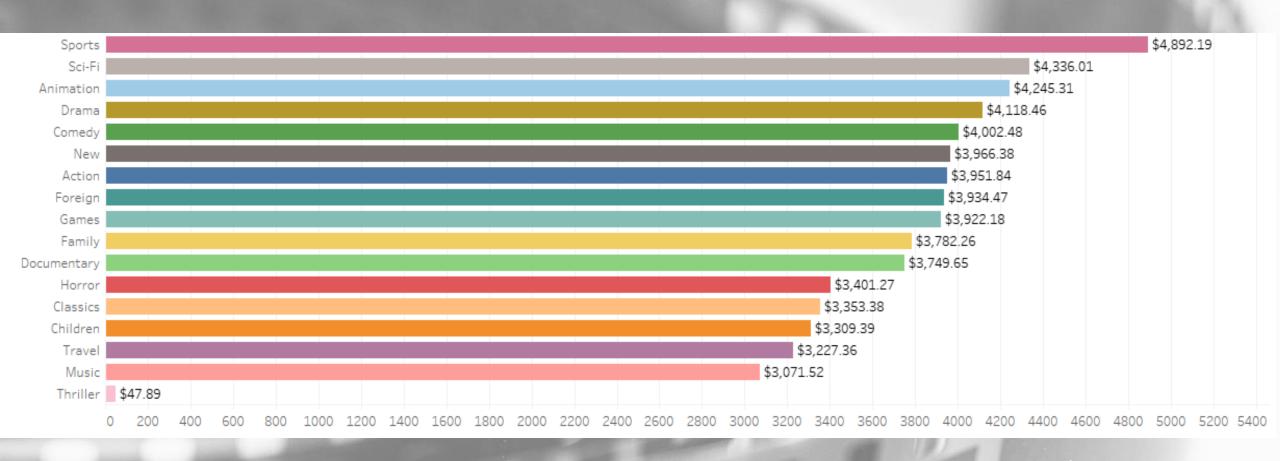
Top 10 Actors



Top 10 Movie Revenue & Movie Rating Revenue



Revenue by Genre



Sports is the most popular genre with total revenue of \$4892.19.

Top 10 Movie Revenue & Movie Rating Revenue

Title	Genre	Total Revenue
Telegraph Voyage	Music	\$215.75
Zorro Ark	Comedy	\$199.72
Wife Turn	Documentary	\$198.73
Innocent Usual	Foreign	\$191.74
Hustler Party	Comedy	\$190.78
Saturday lambs	Sports	\$190.74
Titans Jerk	Sci-FI	\$186.73
Harry Idaho	Drama	\$177.73
Torque Bound	Drama	\$169.76
Dogma Family	Animation	\$168.72

Rating	Revenue
PG-13	\$13,855.56
NC-17	\$12,634.92
PG	\$12,236.65
R	\$12,073.03
G	\$10,511.88

PG-13 is the most popular rating while G rating is the least. Surprisingly, the number 1 rented movie "Telegraph Voyage" genre is Music.

Recommendations

- Increase the number of movies that are most popular: PG-13 and Sports, Sci-Fi, Animation, Drama and Comedy genres.
- Increase inventory with movies starring the most popular actors.
- Implement pricing strategies regarding new releases and popularity rate of films.
- Collect customer feedback and analyze areas to better improve the customer experience.