DATA ANALYSIS IN SUPPORT OF 2020 COMPANY STRATEGY

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Tableau Public

Overview

Objective

To derive data-driven insights from the existing database in response to business questions posed by Management.

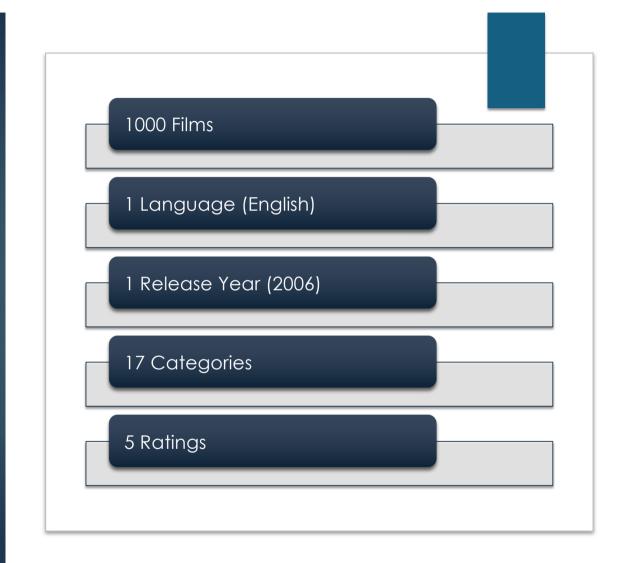
Strategic Importance

To leverage existing movie licenses and transition from a physical rental model to an online platform that can compete with other existing streaming services.

Key Questions

- 1. Which movies contributed the most / least to revenue gain?
- 2. What was the average rental duration for all videos?
- 3. Which countries are Rockbuster customers based in?
- 4. Where are customers with a high lifetime value based?
- 5. Do sales figures vary between geographic regions?

Existing Catalogue

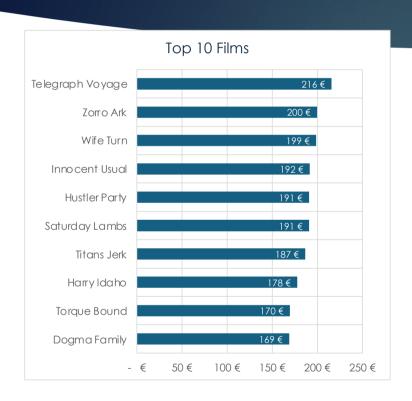


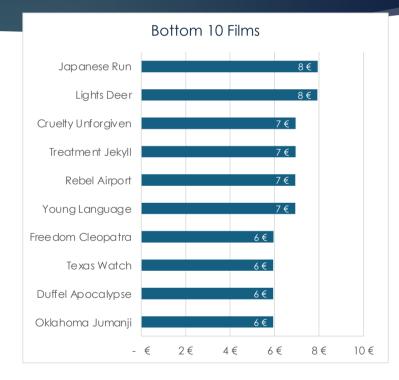
Existing Client Base



The Analysis

Question 1: Which movies contributed the most / least to revenue gain?





The Analysis

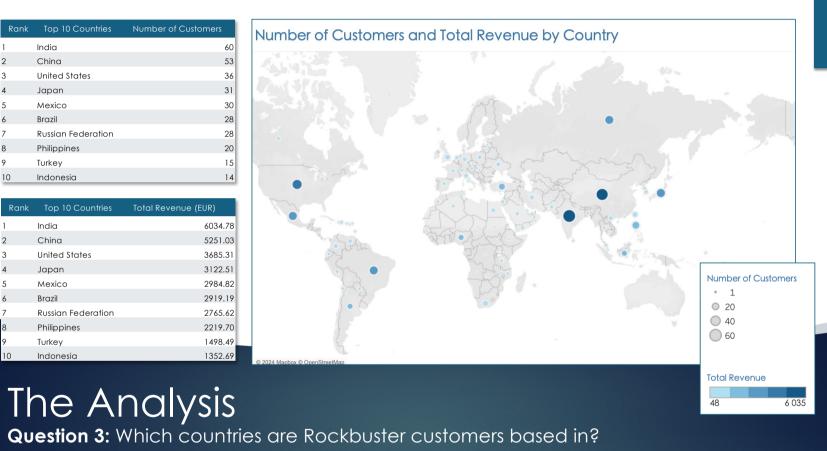
Question 2: What was the average rental duration for all videos?

Metric (Overall)	Rental Duration (Days)
Minimum	3.00
Maximum	7.00
Average	4.99

Rating	Average Rental Duration (Days)
G	4.84
PG	5.08
PG-13	5.05
R	4.77
NC-17	5.14

Rank	Top 10 Countries	Number of Customers
1	India	60
2	China	53
3	United States	36
4	Japan	31
5	Mexico	30
6	Brazil 28	
7	Russian Federation 28	
8	Philippines 20	
9	Turkey	15
10	Indonesia	14

Rank	Top 10 Countries	Total Revenue (EUR)
1	India	6034.78
2	China	5251.03
3	United States	3685.31
4	Japan	3122.51
5	Mexico	2984.82
6	Brazil	2919.19
7	Russian Federation	2765.62
8	Philippines	2219.70
9	Turkey	1498.49
10	Indonesia	1352.69

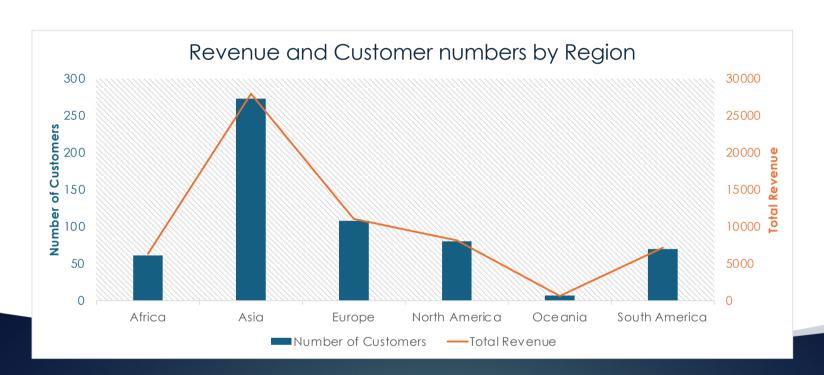




Country	Number of Customers
India	5
United States	1
Japan	2
Brazil	1
Russian Federation	1

The Analysis

Question 4: Where are customers with a high lifetime value based?



The Analysis

Question 5: Do sales figures vary between geographic regions?

Recommendations

GEOGRAPHIC PERFORMANCE

Asia is the best performing region and further investment in this region should yield substantial returns.

Oceania is the worst performing and strategies should be explored for expansion in this region.

CATALOGUE OFFERING

The catalogue currently only offers English language films and should be expanded to include more localised content.

CUSTOMER LOYALTY

Development of a rewards program for loyal customers to encourage repeat rentals.