

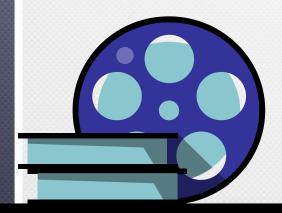


Rockbuster Stealth LLC

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#### Intro:

Rockbuster Stealth LLC is a movie rental company transitioning to an online video rental service to compete with streaming giants like Netflix and Amazon Prime.

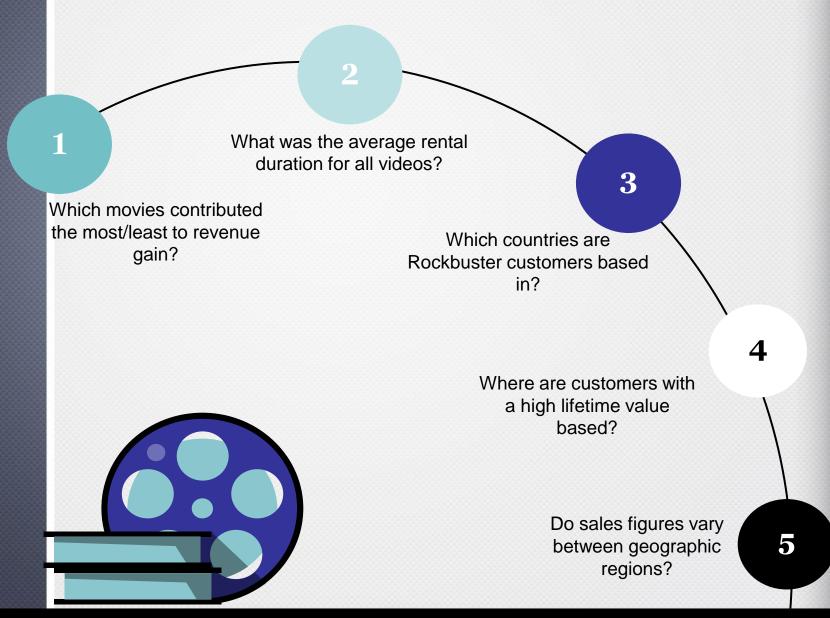


### **Motivation:**

The company's management team aims to leverage existing movie licenses and data analytics to strategize the launch of the new service.

## **Objective:**

As a data analyst, I am tasked with loading Rockbuster's data into an RDBMS, using SQL to analyze the data, and presenting findings to the management board to inform the 2020 company strategy.



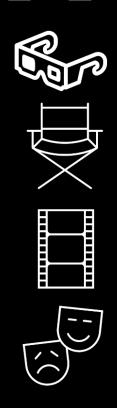
## Overview

1000 Film Title
109 Country
600 City
599 Customer
200 Actor ID
20 Categories
6 Languages

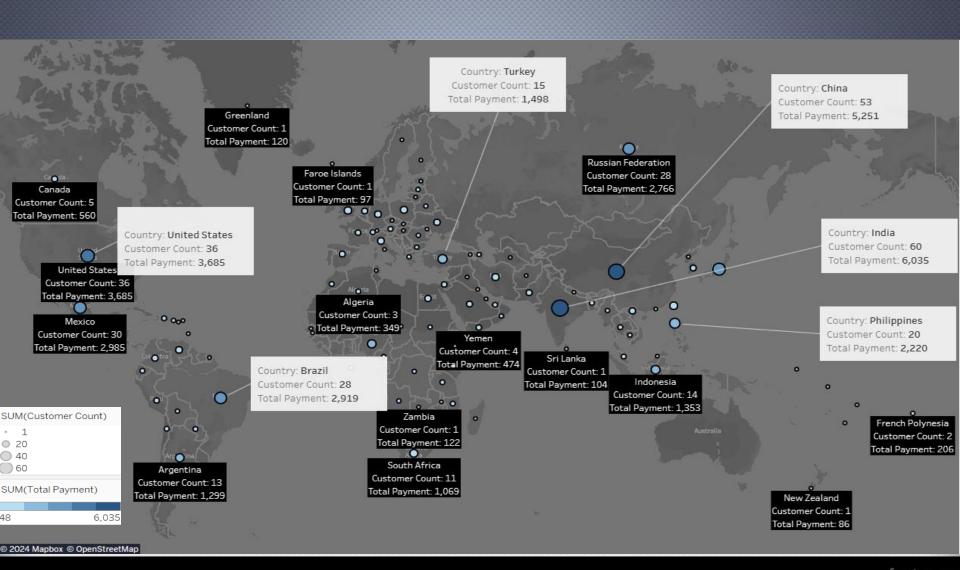
SCENE

TAKE

Average Rental Duration	5 days
Shortest Rental Duration	3 days
Longest Rental Duration	7 days
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Average Rental Rate	\$2.98
Highest Rental Rate	\$4.99
Lowest Rental Rate	\$0.99
Average Amount Paid	\$102.36
Total Amount Paid	\$61,312.04



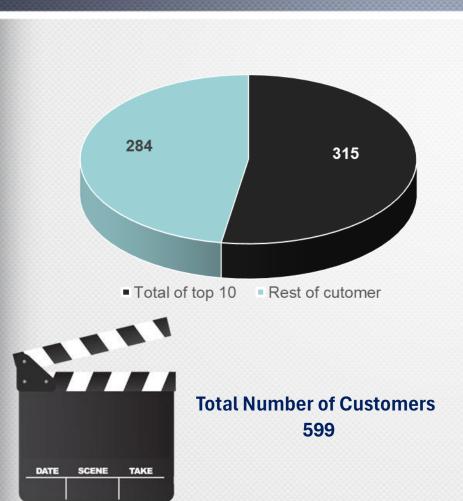
# **Geographical Distribution Of Customers and Total Payment**

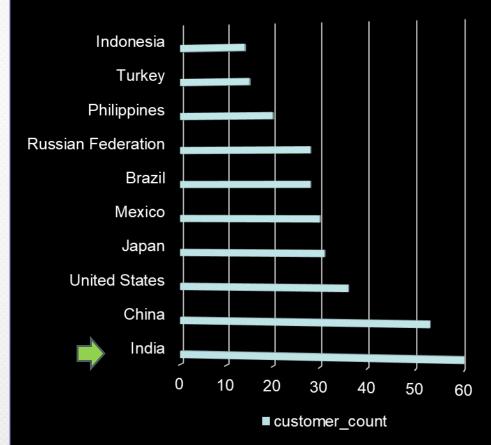


# **Rockbuster Revenue per Country**

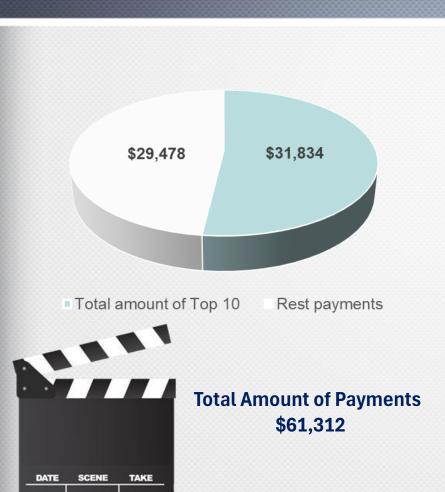
India 6,035\$	Japan 3,123\$			Turkey 1,498\$		Indonesia 1,353\$				Argentina 1,299\$		Taiwan 1,155\$
	Mexico 2,985\$	South Africa 1,069\$	Vietn 676\$		Ukraine 676\$	Cold 662	ombia \$	Egypt 659\$			Canad 560\$	a
China 5,251\$  Brazil 2,919\$  United States 3,685\$  Russian Federation 2,766\$		Iran 878\$	South 528\$	South Korea Is 528\$ 3					Chile 303\$			
		United Kingdom 851\$ Poland 786\$	Spain 514\$		Ecuad 369\$							
			Yeme	5		Algeria Greed						
			Pakistan		Algei			е				
		474\$			rance Sudar		1					
		Italy 753\$	Saudi 453\$	Saudi Arabia 453\$ Mala		ysia						
		Germany	Peru		Tanza	ania						
		741\$	Thaila	and			Angol	a				

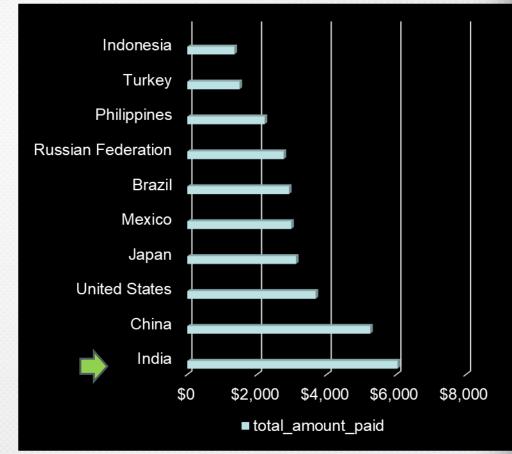
# **Rockbuster's Top 10 Customers' Country**



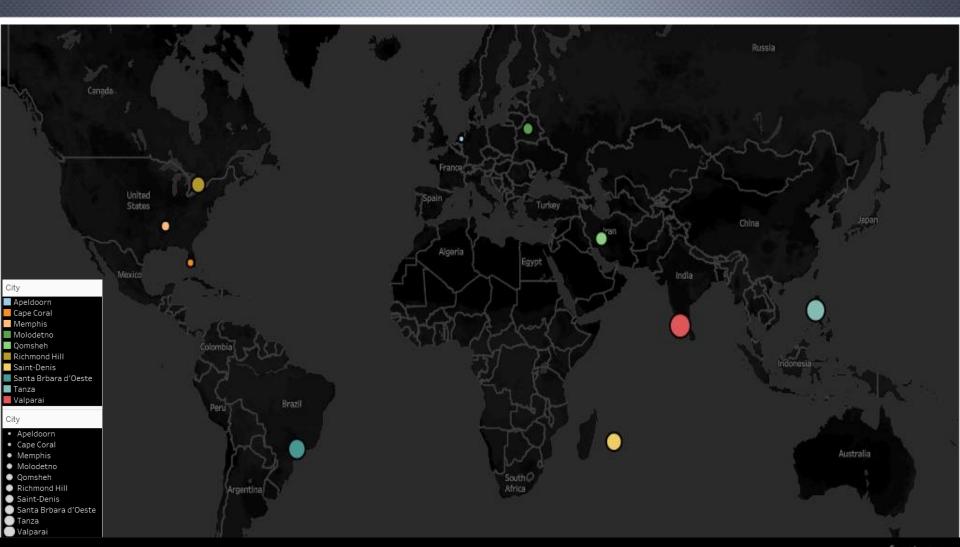


## Rockbuster's Revenue from Each Top 10 Customers' Country





# Rockbuster's Top 10 Customers' Cities Distribution



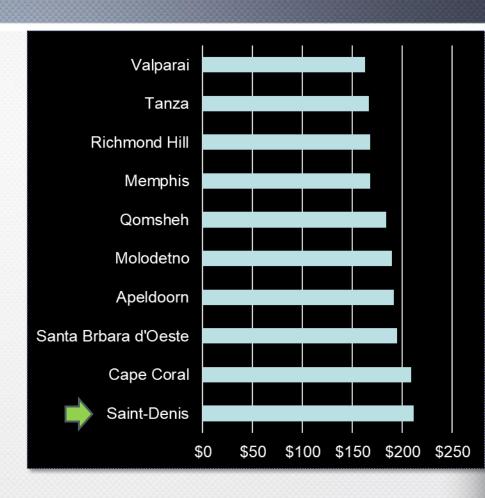
## Rockbuster's Revenue From Each Top 10 Cities and Customer\_ID



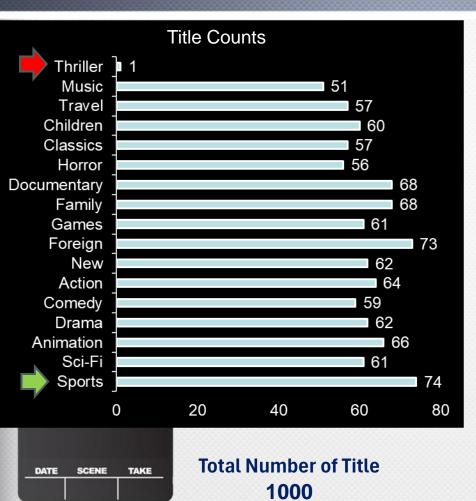
Country	City	customer_id
France	Saint-Denis	148
United State	Cape Coral	526
	Santa Brbara	
Brazil	d'Oeste	178
Netherland	Apeldoorn	137
Belarus	Molodetno	144
Iran	Qomsheh	459
United State	Memphis	181
Canada	Richmond Hill	410
Philippinies	Tanza	236
India	Valparai	403

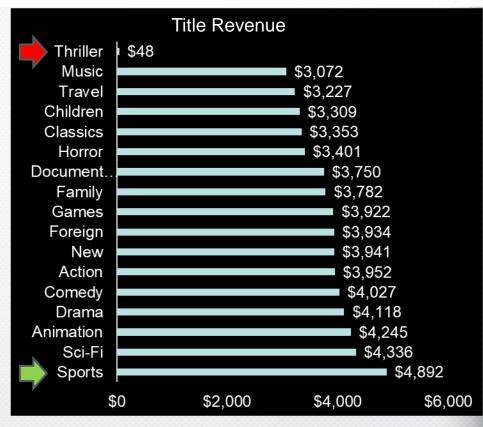


Total Amount of Payments \$1,844



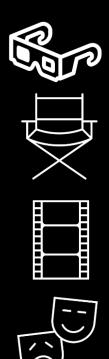
## **Revenue From Each Genre**





**Total Amount of Payments** \$61,312

## Recommendation



#### **Customer Experience Enhancement:**

 Enhance satisfaction with personalized services, efficient complaint resolution, and loyalty programs.

### **Targeted Marketing Allocation:**

✓ Focus marketing efforts on Top 10 countries and cities for maximum impact.

### **Tailored Product/Service Offerings:**

✓ Align offerings with best-selling categories to resonate with the target audience.

### **Collaborative Promotional Campaigns:**

✓ Partner with influencers and creators to create authentic promotional content.

### **Language and Subtitle Support:**

✓ Expand accessibility by offering multilingual support and subtitles.

### **Investment in Marketing:**

✓ Allocate resources to digital strategies, social media, and SEO for effective marketing.

### **Product/Service Expansion:**

✓ Diversify offerings to reach new markets, introduce innovation, and complement existing services.



