Blinkit Project: A Detailed Sales Analysis

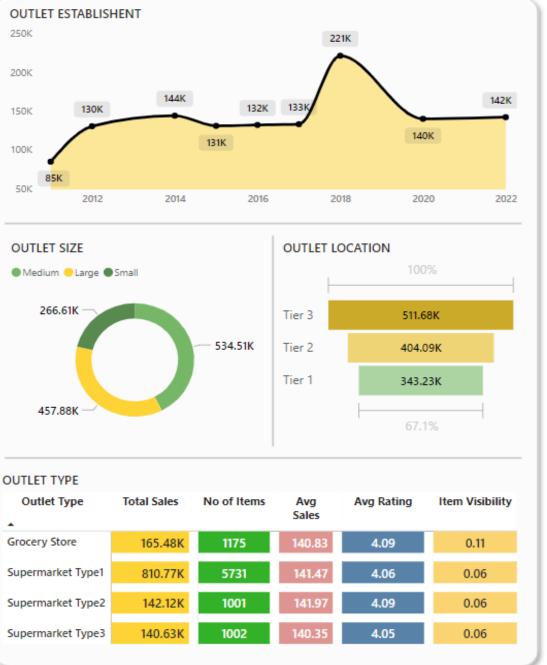
The Blinkit Project, powered by Power BI, aims to analyze sales performance, customer satisfaction, and inventory distribution within Blinkit's retail network.

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Dashboard





Understanding Sales Performance

1 Overall Sales

The dashboard highlights a total sales figure of \$1.26 million, representing Blinkit's overall revenue generated across all outlets.

2 Average Outlet Sales

Each outlet averages \$141 in sales, providing a metric for evaluating the efficiency and performance of individual locations.

3 Transaction Volume

A total of 8,909 items were sold, indicating the number of transactions and customer engagement with Blinkit's offerings.

L Customer Satisfaction

Customers have rated products an average of 4.06 stars, highlighting overall satisfaction with the quality and value provided.



Outlet Performance Analysis

Outlet Size

Medium outlets outperformed large outlets, generating \$534K in sales compared to \$457K.

Location

Tier 3 locations led in sales at \$511.68K, followed by Tier 2 (\$404.09K) and Tier 1 (\$343.23K).

Outlet Type

Analyzing supermarket and grocery store performance can inform format optimization strategies.

Establishment Year

Sales spiked in 2018, reaching \$221K, highlighting the importance of outlet establishment year.



Customer Preference Analysis

Product Category	Average Rating	Number of Reviews
Dairy Products	4.5	1,068
Fruits and Vegetables	4.2	1232
Snacks	4.0	1200
Household	4.0	910
Canned Items	4.0	649





Actionable Insights and Recommendations

Diversify Product Range for Health Enthusiasts

Expand the range of low-fat products to meet growing demand from health-conscious customers.

Optimize Outlet Locations

Focus on expanding in Tier 3 locations with higher sales performance.

Enhance Product Assortment

Continue promoting top-performing categories like fruits and vegetables, Dairy Products while exploring new product lines.

Improve Customer Experience

Invest in customer loyalty programs and personalized recommendations to enhance satisfaction.

Capitalize on Medium-Sized Success

It is also worth noting that our medium-sized outlets have outperformed the larger ones, This is an interesting data point to consider as we plan our future expansion.