







Blinkit Sales Performance Analysis

Objective:

To analyze sales trends, outlet performance, and product distribution across different regions and store formats to support datadriven decision-making.

Recommendations:

- Increase stock and promotions for high-performing categories like Dairy in top regions.
- Focus **marketing efforts** on Tier 2 cities to expand reach.
- Optimize inventory in Grocery Stores for better item visibility and turnover.

Key Insights:

- Supermarkets generate the highest sales overall, while Grocery Stores have better visibility and product range.
- Tier 1 cities lead in total sales, suggesting strong demand in urban areas.
- Dairy and Processed Foods are the top-selling categories.
- Low-fat items are more preferred in Tier 1 regions, indicating a shift toward health-conscious choices.

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STEPS IN PROJECT

- Requirement Gathering / Business Requirements
- Data Walkthrough
- Data Cleaning / Quality Check
- **Data Modeling**
- Data processing
- **DAX Calculations**
- Dashboard Lay outing
- Charts Development and formatting
- **Dashboard / Report Development**
- **Insights Generation**

BUSINESS REQUIREMENT

To conduct a comprehensive analysis of Blinkit's sales performance, customer satisfaction, and inventory distribution to identify key insights and opportunities for optimization using various KPIs and visualizations in Power BI.

KPIs Requirements

- 1. Total Sales: The overall revenue generated from all items sold.
- **2. Average sales**: The Average revenue per sale.
- 3. Number of Items: The total count of different items sold.
- 4. Average Rating: The average customer rating for items sold.

BUSINESS REQUIREMENT

Chart's Requirements

1. Total Sales by Fat Content:

Objective: Analyze the impact of fat content on total sales.

Additional KPI Metrics: Assess how other KPIs (Average Sales, Number of Items, Average Rating) vary with fat content.

Chart Type: Donut Chart.

2. Total sales by Items Type:

Objective: Identify the performance of different item types in terms of total sales.

Additional KPI Metrics: Assess how other KPIs (Average Sales, Number of Items, Average Rating) vary with fat content.

Chart Type: Bar Chart.

3. Fat Content by Outlet for Total Sales:

Objective: Compare total sales across different outlets segmented by fat content.

Additional KPI Metrics: Assess how other KPIs (Average Sales, Number of Items, Average Rating) vary with fat content.

Chart Type: Stacked Column Chart.

4. Total Sales by Outlet Establishment:

Objective: Evaluate how the age or type of outlet establishment influences total sales.

Chart Type: Line Chart.



BUSINESS REQUIREMENT

Chart's Requirements

5. Sales by Outlet Size:

Objective: Analyze the correlation between outlet size and total sales.

Chart Type: Donut/ Pie Chart.

6. Sales by Outlet Location:

Objective: Assess the geographic distribution of sales across different locations.

Chart Type: Funnel Map.

7. All Metrics by Outlet Type:

Objective: Provide a comprehensive view of all key metrics (Total Sales, Average Sales, Number of Items, Average Rating)

broken down by different outlet types.

Chart Type: Matrix Card.