# **blinkit Analysis**



## **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.

## KPI's Requirements

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



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### 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 Item 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.

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.



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#### 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.

