**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.

**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.

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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.

**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.

**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.