# Requirements:

# 1. Sales Analysis Page:

- Visualize sales trends over time (monthly, yearly).
- Analyze sales performance by region, product category, or customer segment.
- Identify top-selling products and their contribution to overall revenue.



## 2. Orders Overview Page:

- Display order fulfillment metrics (order processing time, shipping duration, etc.).
- Evaluate order volume trends and patterns.
- Analyze the correlation between order size and sales revenue.

#### 3. Returns Analysis Page:

- Visualize return rates and reasons for returns.
- Explore return trends by product, customer type, or geographical location.
- · Assess the impact of returns on overall revenue and customer satisfaction.

## 4. Customers Insights Page:

- Segment customers based on purchasing membership card, occupation, education etc.
- Analyze customer retention rates and churn patterns.
- Identify high-value customers and their contribution to sales.

## 5. Stores Performance Page:

Compare store-wise sales performance and growth.

# 6. Products Analysis Page:

- Categorize products based on sales volume and profitability.
- Identify slow-moving or high-margin products for optimization.
- Visualize product performance across different regions or customer segments.

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