

## **Data Analytics - Assignment 3**

### **Supermarket Sales Dashboard**

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**Course :** Data Analytics with Tableau

#### **Objective:**

distribution, trends over time, and payment patterns to assist in better decision-making in a competitive market.

#### **Process Followed:**

1. Imported the provided supermarket sales dataset into Tableau.
2. Removed unnecessary columns that were not useful for the analysis.
3. Created four individual charts:
  - Sales per Branch: Comparison of total sales among branches A, B, and C.
  - Sales by Product Line: Sales distribution across different product categories.
  - Sales Trend Over Time: Monthly sales trends over the three-month period.
  - Payment Distribution: Sales split by payment methods like Cash, Credit Card, and E-wallet.
4. Combined all charts into a single interactive dashboard using containers for proper

layout.

