

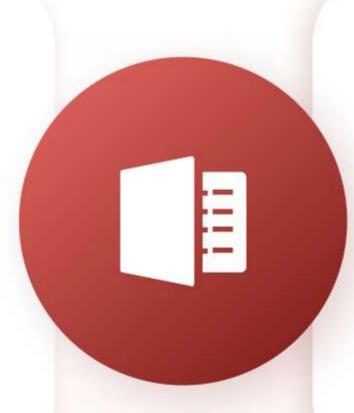
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#### Objective:

To create an interactive Sales
Intelligence Dashboard using
Power BI that helps in analyzing
key metrics like sales
performance, profitability, regionwise analysis, and customer
segmentation using the
Superstore dataset.



**Tools Used:** 

Power BI

Superstore Dataset (Kaggle)

DAX and Power Query



### **Dataset Description**

Dataset Name: Superstore Sales Dataset

Source: Kaggle

**Key Features:** 

Order ID, Product, Category

Region, Segment, Country

Sales, Quantity, Discount, Profit

Date of Order and Shipment

| antity  | • | Profit  | • | Returns | • | Payme  |
|---|---|---|---|---------|---|--------|
| 1<br>3<br>2<br>2<br>5<br>2<br>7<br>2<br>3<br>4<br>6 |   | 28.2668   |   | 0       |   | Online |
|   |   | 38.2668<br>67.2742<br>-5.264<br>13.572<br>28.615<br>350.427 |   | 0       |   | Online |
|   |   |   |   | 0       |   | Cards  |
|   |   |   |   | 0       |   | Online |
|   |   |   |   | 0       |   | Cards  |
|   |   |   |   |         |   | Online |
|   |   |   |   |         |   | COD    |
|   |   | 5.346   |   | 0       |   | COD    |
|   |   | -6.21   |   | 0       |   | Online |
|   |   | 119.996   |   | 0       |   | Online |
|   |   | -80.178   |   | 0       |   | Online |

| Brendan Murry     | Corporate |  |  |
|-------------------|-----------|--|--|
| Brendan Murry     | Corporate |  |  |
| Brendan Murry     | Corporate |  |  |
| Christine Abelman | Corporate |  |  |
| Christine Abelman | Corporate |  |  |
| Lena Radford      | Consumer  |  |  |
| Bill Overfelt     | Corporate |  |  |
| Bill Overfelt     | Corporate |  |  |
|                   |           |  |  |

Corporate

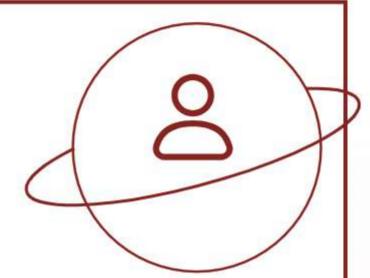
Christine Abelman

| Row ID+06G3A1:R6 * | Order ID *      | Order Date 4     | Ship Date *      | Ship Mode        |
|--------------------|-----------------|------------------|------------------|------------------|
| 4918               | CA-2019-160304  | 01 January 2019  | 07 January 2019  | Standard Class   |
| 4919               | CA-2019-160304  | 52 January 2019  | 07 January 2019  | Standard Class   |
| 4920               | CA-2019-160304  | 62 January 2019  | 07 January 2019  | Standard Class   |
| 8604               | US-2019-116365  | GS Annuary 2019  | 68 January 2019  | Standard Class   |
| 8606               | 105-2019-116865 | 03 January 2019  | \$8 January 2019 | Standard Class   |
| 4074               | CA 2019 125206  | GR January 2019  | 05 January 2019  | First Class      |
| 9494               | CA-2019-105207  | 53 January 2019  | 00 Junuary 2019  | Standard Class   |
| 9495               | CA-2019-105207  | 63 Acrossy 2013  | 00 Junuary 2019  | Standard Class   |
| 8605               | US-2019-116365  | 03 January 2019  | 08 January 2019  | Standard Class   |
| 2090               | US-2019-164630  | 01 January 2019  | 09 Junuary 2019  | Statistand Class |
| 5869               | CA-2019-158211  | 01 January 2019  | 08 January 2019  | Standard Class   |
| 5968               | CA-2019-150211  | 00 January 2019  | 00 January 2019  | Standard Class   |
| 863                | CA-2019-154474  | 05 January 2019  | 07 January 2019  | Second Class     |
| 865                | CA-2019-134474  | 05 January 2019  | 07 January 2019  | Second Class     |
| 364                | CA-2019-134474  | GS Abhorary 2019 | GT January 2019  | Second Class     |



#### **Key Metrics Visualized**

- Total Sales
- Total Profit
- Profit Ratio
- Sales by Region, Category & Segment
- Top Customers by Sales
- Trend Over Time
- Map Visual for Geo Analysis





## **Dashboard Snapshot**





