**DATA MODELLING**

In today's Power BI class, I worked on a project using data from an Excel file. The dataset included details about **sales orders, customers, regions, and products**. Here is what I did step by step:

1. **Imported the Excel File**:  
   I loaded the dataset into Power BI by importing an Excel file. The file contained multiple tables, including sales orders, customer details, regions, and products.
2. **Created a Scatter Chart**:
   * I used the data to create a **scatter chart**.
   * I assigned appropriate values to the **X-axis**, **Y-axis**, and the **Legend** column. For example:
     + **X-axis**: orders
     + **Y-axis**: Sales revenue
     + **Legend**: Currency
3. **Created Another Scatter Chart with Altered Relationships**:
   * I created a second scatter chart using a different combination of data from the same dataset.
   * To make the chart meaningful, I altered the relationships between tables.
4. **Editing and Formatting**:
   * I performed some **data editing** to clean up the visuals.
   * I also adjusted the size and placement of the charts to make them more visually appealing.

This session helped me understand how to create effective scatter charts, explore relationships in data, and customize visuals for better insights. Working with data involving sales, customers, and regions was a practical and engaging experience.