GLOBAL SALES DATA ANALYTICS:

PROBLEM STATEMENT:

Shopping online is currently the need of the hour. Because of this COVID, it's not easy to walk in a store randomly and buy anything you want. In this I am trying to understand few things like, Customer Analysis and Product Analysis of this Global Super Store.

**Customers Analysis**

* Profile the customers based on their frequency of purchase - calculate frequency of purchase for each customer
* Do the high frequent customers are contributing more revenue
* Are they also profitable - what is the profit margin across the buckets
* Which customer segment is most profitable in each year.
* How the customers are distributed across the countries?

**Product Analysis**

* Which country has top sales?
* Which are the top 5 profit-making product types on a yearly basis
* How is the product price varying with sales - Is there any increase in sales with the decrease in price at a day level
* What is the average delivery time across the counties?