Project: Restaurant Revenue Prediction

In this project, you are going to work on the "Restaurant revenue" dataset which contains 100 observations of restaurants with 8 attributes.

Problem Statement: Create a machine learning model to predict revenue of the restaurant based on the features present in the dataset.

Dataset Attributes:

1. ID - Restaurant ID

2. Name - Name of the Restaurant

3. Franchise - Restaurant has franchise or not

4. Category - specific type of category provided by restaurant

5. No\_of\_item - Different types of items provided by restaurant

6. Order\_Placed - Order placed by customer to restaurant (in lacs)

7. Revenue - Total amount of income generated by the restaurant

**Tasks To Be Performed: In this project, you have to predict the restaurant revenue based on the independent features using a machine learning algorithm of your own choice.**