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.