Restaurant Revenue Prediction

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

Dataset attributes -

1) **Id** - Restaurant Id
2) **Name** - Name of the Restaurant
3) **Franchise** - Restaurant is having 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

Problem Statement:

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

Tasks to be done:

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