

## **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
- Franchise Restaurant has franchise or not
- 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.