**Zomato Data Analysis**

Zomato has a average of 17.5M monthly transacting customers for its food delivery business average monthly active food delivery restaurant partners on Zomato’s platform have also increased by 8.7% year-on-year from 208,000 to 226,000. You are working in a data-driven role at Zomato. You have a dataset of customers. As a data professional, you need to analyze the data, perform EDA(Exploratory Data Analysis) and visualization, and answer the following questions:

Q1. What type of restaurant do the majority of customers order from?

Q2. How many votes has each type of restaurant received from customers?

Q3. What are the ratings that the majority of restaurants have received?

Q4. Zomato has observed that most couples order most of their food online. What is their average spending on each order?

Q5. Which mode(online or offline) has received the maximum ratings?

Q6. Which type of restaurant received more offline orders, so that Zomato can propose customers with some good offers?

Conclusion:

1. Majority of the restaurant falls in dining category.
2. Dining restaurants has received maximum votes.
3. Majority restaurants received ratings from 3.5- 4
4. The majority of couples prefer restaurants with an approximate cost of 300rs.
5. Offline received lower ratings as compared to online orders as online ratings are more than offline ratings seen in boxplot.
6. Dining restaurants primarily accept offline orders, whereas cafes primarily receive online orders. This suggests that clients prefer orders in person at restaurants, but prefer online ordering at cafes.