

## Analyzing Swiggy:Banglore Delivery Outlet

## WIREFRAME DOCUMENTATION

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**DATE: 13/10/2023** 



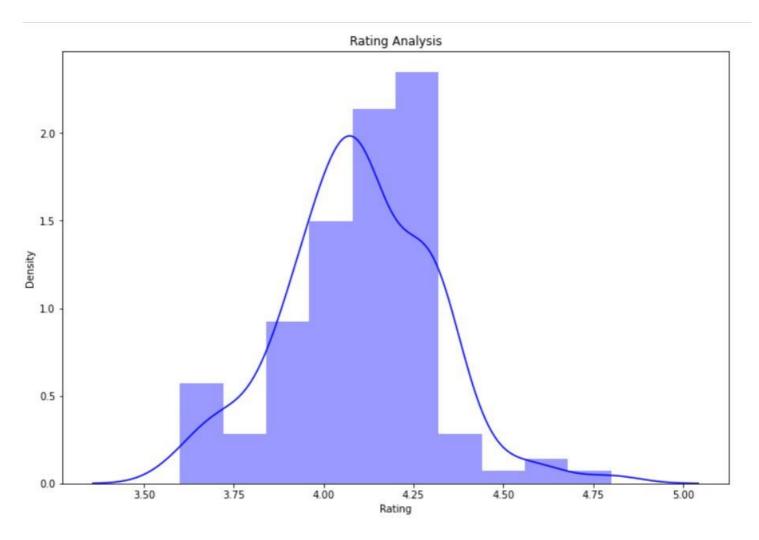


#### Analysis

As per the problem statement, we have defined the several Use Cases to perform the analysis on which helps in not only understanding the meaningful relationships between attributes but it also allows us to do our own research and come-up with our findings.

#### 1. Distribution of 'Rating':

In this **DistPlot**, We visualize the distribution of rating of restaurants



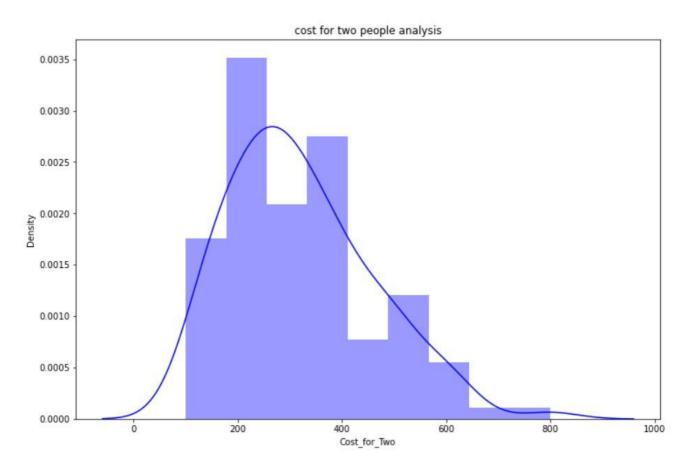
From the above distribution more than 50% restaurants are having rating greater than median rating(4.1). maximum rating is 4.8



### 2. 'Cost for Two Analysis':

In this **DistPlot**, We visualize the distribution of cost for two of restaurants

#### Overall Cost of two people



more than 50% restaurants have cost for two people above median value which indicate than most of the restaurants are costly for dining



# Area wise analysis

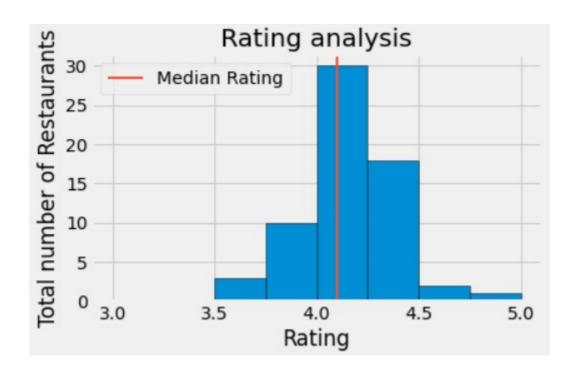


Koramangala Area have highest number of Restaurants

In this **Bargraph**, We visualize the total number of restaurants in each Area Koramangala has highest number of restaurants

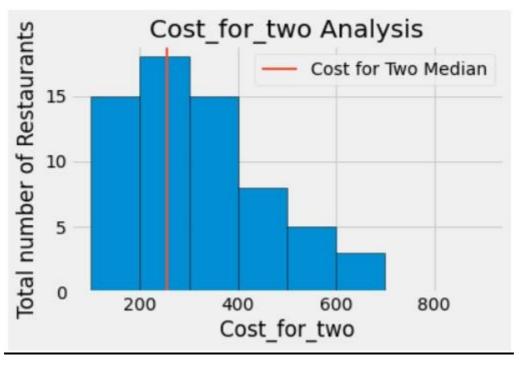


- · Koramangala
- Distribution of Rating in Koramangala Restaurants



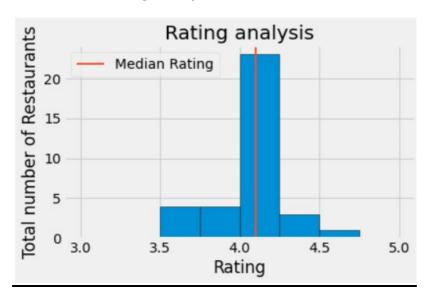
Most number of Restaurants have ratings between 4.0 and 4.25

### Cost of Two People Analysis



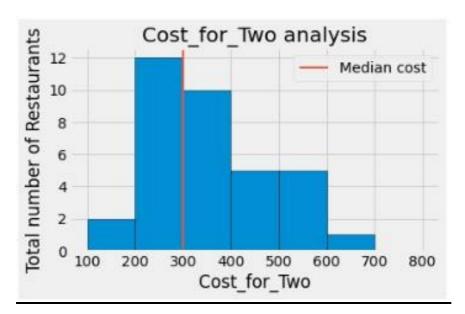


- <u>BTM</u>
- BTM Area Rating Analysis



- Here, most of restaurants have rating between 4.0 and 4.25

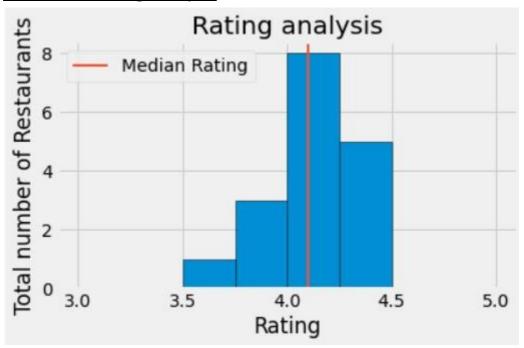
## BTM Area Cost of Two People Analysis



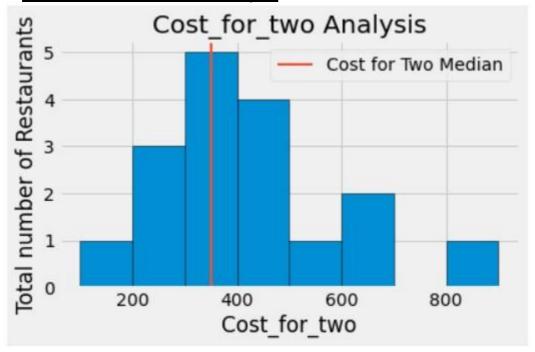


### • <u>HSR</u>

## • HSR Area Rating Analysis



#### • HSR Area Cost of Two Analysis



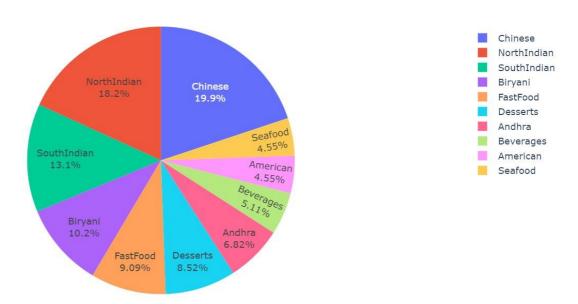


#### • Jayanagar

Jayanagar has only one restaurants called CRAVY WINGS - The American Diner which has rating 4.3 And cost for two people as 300

# **Cuisine Analysis**

Distribution of Top 10 cuisines in Banglore City

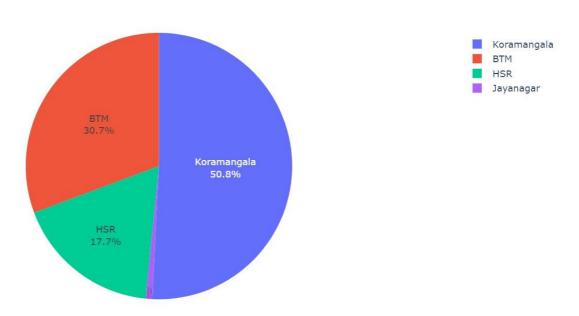


## Chinese is most loved cuisine



# **Revenue Analysis**

Area wise Revenue Analysis



Restaurants in Koramangala generates generate more than 50% Of the Revenue