

This file contains all the meta information regarding the columns described in the Excel files. We have provided 4 Excel files:

1. **dim_customers**
2. **dim_geography**
3. **dim_menu Items**
3. **fact_order_details**

❖ Column Description for **dim_customers**:

- 1) **Customer_ID**: This column represents the unique identifier assigned to each customer.
- 2) **Name**: This column represents the name of the customer who ordered.
- 3) **Age**: This column represents the age of customer
- 4) **Gender**: This column represents the gender of the customer. (Male, Female)

❖ Column Description for **dim_geography**:

- 1) **City_ID**: This column represents the ID of the city.
- 2) **City**: This column represents name of the city where restaurant is located. ("New York", "Chicago", "San Francisco", "Dallas", "Indianapolis", "San Jose", "Los Angeles", "Houston", "Atlanta", "Philadelphia")
- 3) **State**: This column represents name of state corresponds to city.

❖ Column Description for **dim_menu items**:

- 1) **item_id**: This column represents the id of food item
- 2) **item_name**: This column represents the name of food/bevarages.
- 3) **item_category**: This column represents the category of corresponding item
- 4) **price**: this column represents the unit price of each item.

❖ Column Description for **fact_Order_details**:

- 1) **Customer_ID**: This column represents the id of each customer who order placed.
- 2) **City_ID**: This column represents the ID of the city.
- 3) **item_id**: This column represents the id of food item
- 4) **marketing_channel**: This column represents the response received for the below question.
 - a. Which marketing channels or platforms do you often come across this restaurant advertisements?
 - i. TV ads
 - ii. Social media
 - iii. Online ads
 - iv. outdoor signboards
 - v. other
- 5) **Order_date**: This column represents the order placed date by customer.

- 6) **Order_qty:** This column represents the how many quantity orders ordered by customer.
- 7) **Recommendation:** This column represents the response received from customer for below question
- 8) Would you be more likely to recommend this food to your friend/neighbours?
- i. Yes
 - ii. No
 - iii. Not sure
- 9) **Purchase_type:** This column represents how the customer ordered the food item.(Online/Offline)
- 10) **Price_range:** This column represents the response received from customer for below question
- 11) what is your response for this price?
- a. High
 - b. Medium
 - c. Reasonable
- 12) **Taste_experience:** This column represents the response received for the below question.
- a. If yes, how would you rate the taste and overall experience?
 - i. 1 (Poor)
 - ii. 2 (Below average)
 - iii. 3 (Average)
 - iv. 4 (Good)
 - v. 5 (Excellent)