Description:

1. **Restaurant –** restaurant\_id, name, location

Restaurant is the main attribute which consists of restaurant id and the restaurant name and where the restaurant is located

1. **Owner –** Id, name, phone\_number

Restaurant is owned by the owner, partnership consists three owners that they own restaurant, consists of owner name, his/her id and their phone number.

It has many to one relationship with restaurant.

1. **Customer –** Customer\_id, phone\_number, password, mail\_id

Customer comes to restaurant. They order the food to eat. So, restaurant collects customers details such as his/her id, mail\_id, phone number and password.

It has many to one relationship with restaurant

1. **Order –** order\_id, time, payment

Customer orders food. So that order entity tracks order id, time taken (in minutes) to deliver the order, and the payment details like how much money is charged for the placed order.

It has many to many relationship with customers.

1. **Branch –** branch\_id, location, phone\_number

Restaurant has many branches. Each branch consists of branch id, phone number and where the particular branch located.

It has many to one relationship with restaurant.