**Scenario:**

The ice cream shop management system includes the major function of planning, staffing, developing other variables effecting various ice-cream. The ice cream shop store the data of the shop by their id, address, city and country. The ice cream shop has under the control of manager and the data store by id, name and phone number. Ice cream has owner and store the data by owner id and phone. The manager is under controlled by the owner and also hire by shop owner. The manager control many waiter and they has id, name, phone and salary. The owner pay the salary to waiter. The ice cream shop has various flavor ice cream and identified by name, flavor, price and quantity of that and the ice cream served by the waiter. Many Ice cream are made by the chef and they has id, name, address, city and country. Ice cream are supplied by many supplier who contain the name, id and quantity of the ice cream. The shop has many customer who has id, name, phone and address. The customer pay the bills of the ice cream that will be store by the number, amount and time of the bill. The bill can be received by a cashier who has id, name, city and country. Exactly one cashier can receive many bills of the customers.