



There are many restaurant branches; each branch has Identification number beside its address and contact number.

- Each branch has its own staff members, which belong to this branch, one member of this staff acts as the branch manager. Each branch must have one manager.
- Each Staff member described by the employee's full name, ID, age, address that described as (city and region), role, joining date and monthly salary.
- The system is required to track XYZ customers' information. Each customer has a code on the system, name, and a contact number.
 - The system is asked to record the menu items provided by the branch. Some menu items are sharable between the branches. Data about menu item is the code, item name, unit price, item category (e.g. pizza, beverage ...).

• In addition, it is important to track the orders information placed by customers; each order has an ID, desired address to send the order to, total bill as well as the items ordered. The date and time of the placed order are important information to save.

- Each order has one item or more.
- XYZ has the contact numbers and the names of delivery boys to communicate in case there are orders required to be delivered. A delivery boy can deliver multiple orders but an order can only be delivered by one delivery boy.