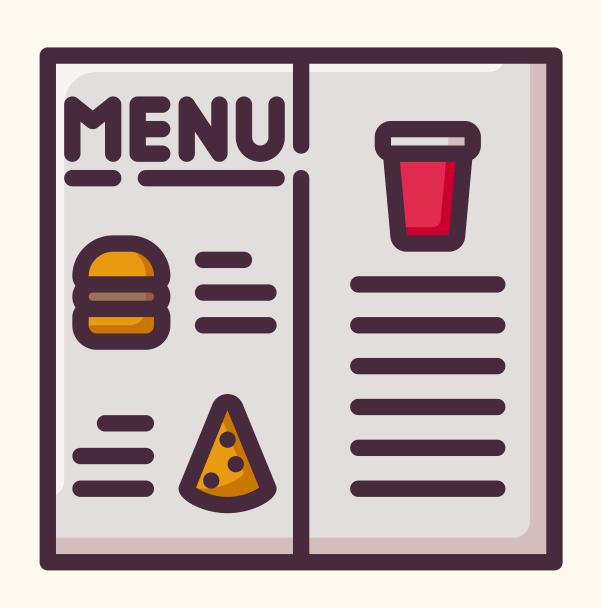
#### DATABASE MANAGEMENT SYSTEMS

# Group Project

#### CAFETERIA MANAGEMENT SYSTEM

- U20CS044 Sarthak Chauhan
- U20CS093 Nehal Jhajharia
- U20CS077 Mahavir Singh
- U20CS118 Suraj Pal Sau

### CAFETERIA MANAGEMENT SYSTEM



A database management system to organize the orders by customers in a cafeteria.

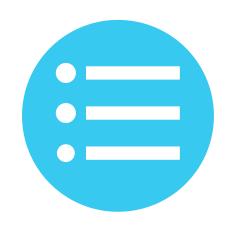
Apart from managing all the aspects of taking orders from customers and generating their bills, we also manage the updates in the menu.

### **Entities and attributes:**



#### Customer

- Customer Name.
- Customer ID.



#### **Orders**

- Order Number
- Number of items.



#### Items

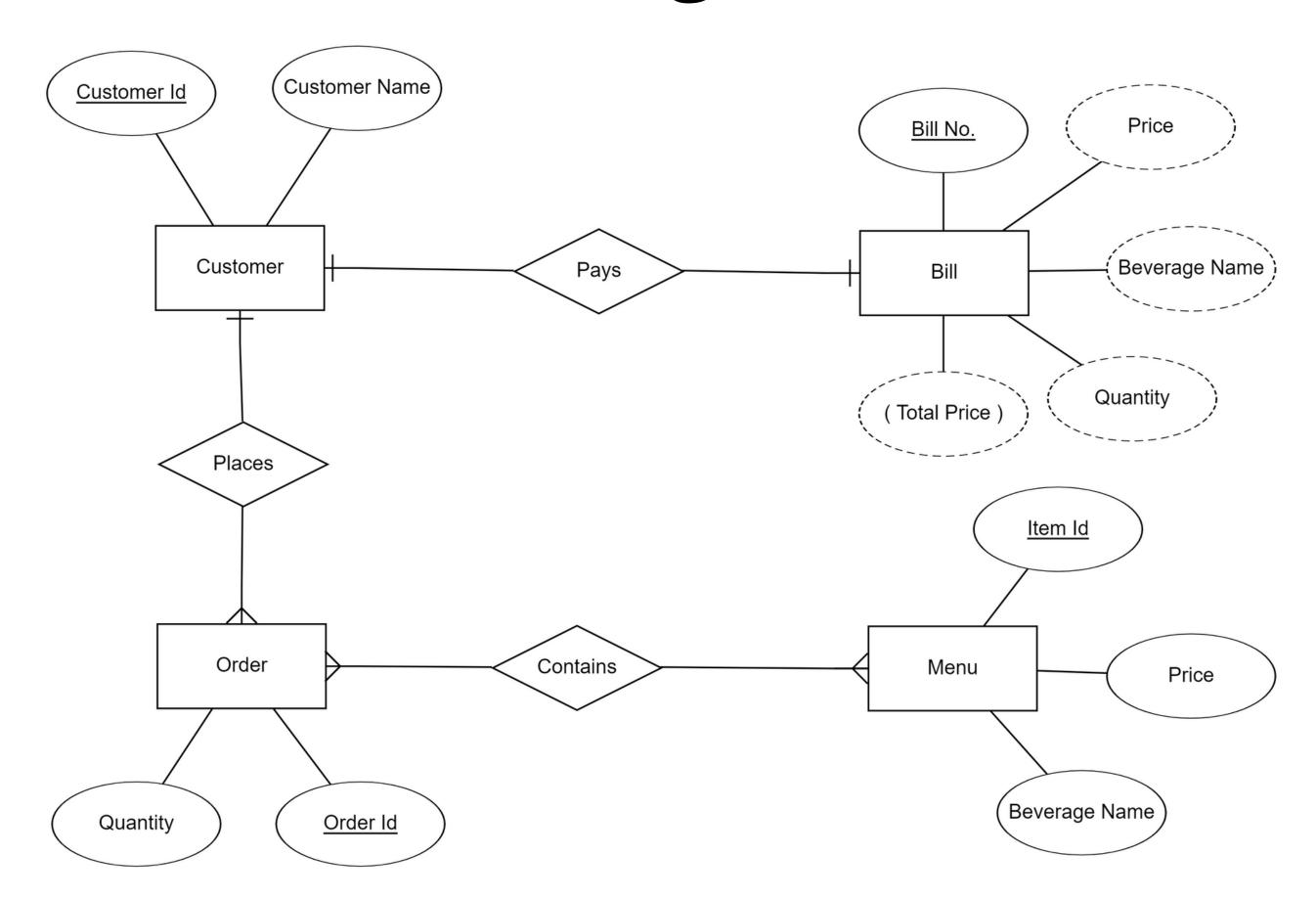
- Price
- Item Number.
- Quantity.



#### Bill

- Bill Number.
- Price.
- Order Details.

## ER Diagram:



# Flow of the project:

Order Creation

View Menu

Edit Menu

- Enqueue order
- Dequeue order
- Bill generation

- Serial Number
- Item Name
- Item Price

- Add Item
- Edit Item
- Delete Item

# Thank you!