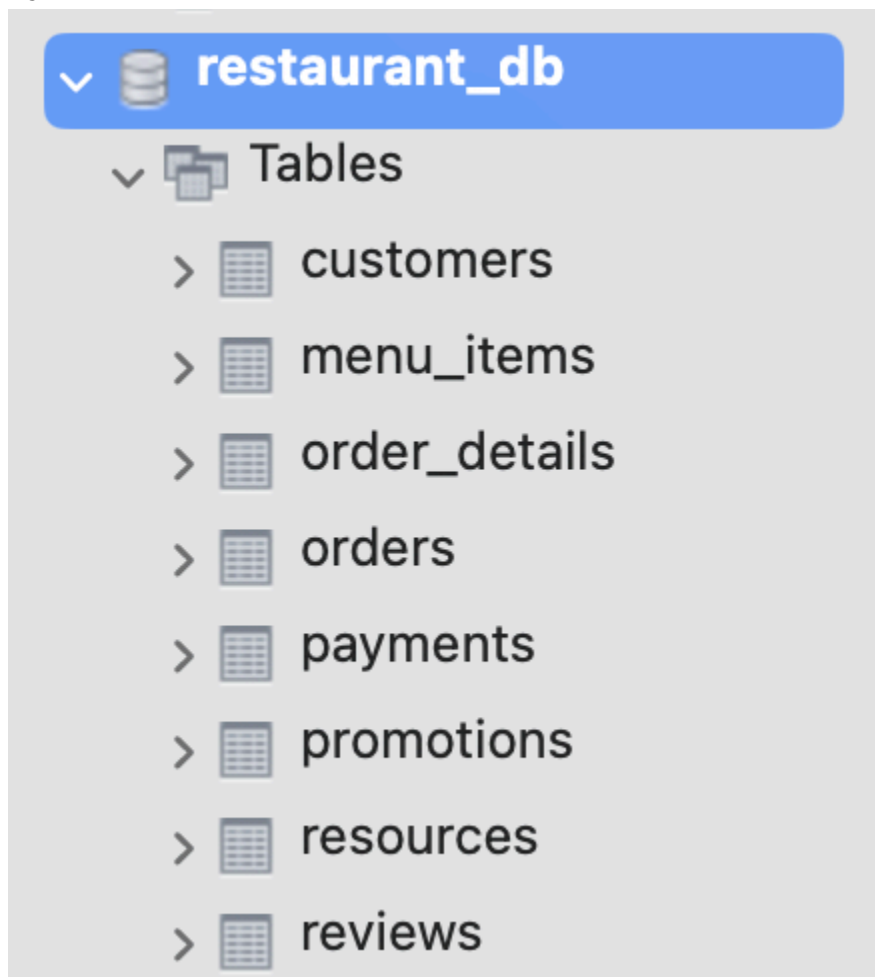


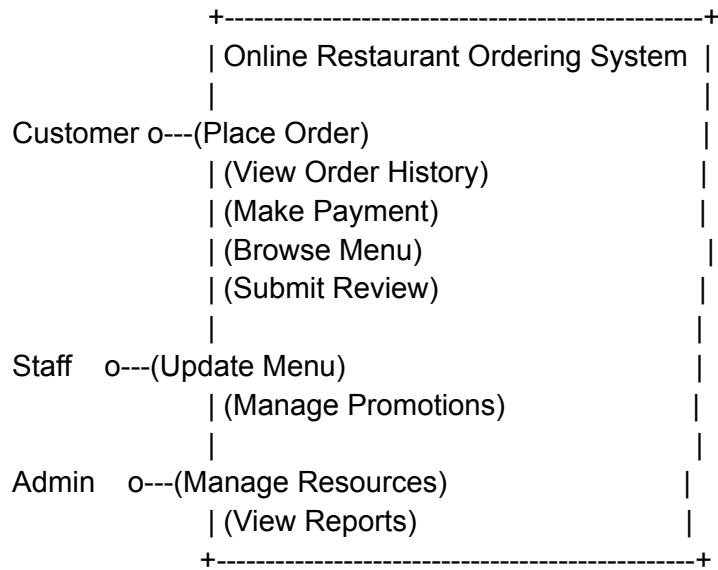
GitHub Link: <https://github.com/tejashri0/Software-and-Database-Design>

MySQL Tables:

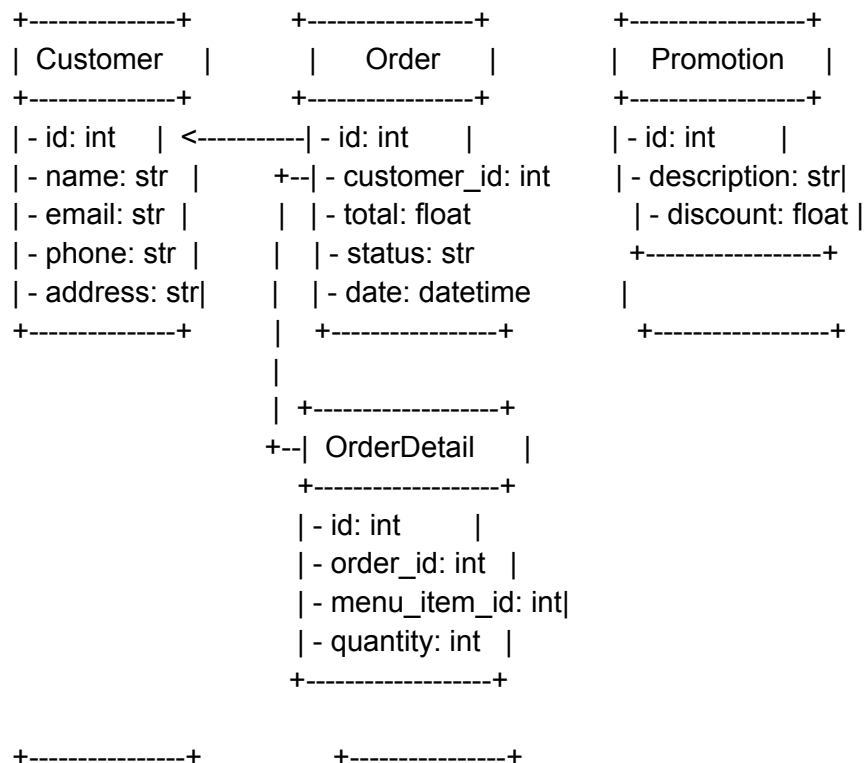


Diagrams

Use Case Diagram:



Class Diagram:



<pre> MenuItem +-----+ - id: int - name: str - description: - price: float - category: str +-----+ </pre>	<pre> <----- OrderDetail +-----+ - quantity: int +-----+ </pre>
<pre> +-----+ Payment +-----+ - id: int - order_id: int - amount: float - date: datetime +-----+ </pre>	<pre> +-----+ Review +-----+ - id: int - customer_id: int - rating: int - comment: str +-----+ </pre>
<pre> +-----+ Resource +-----+ - id: int - name: str - type: str +-----+ </pre>	

Component Diagram:

Frontend

