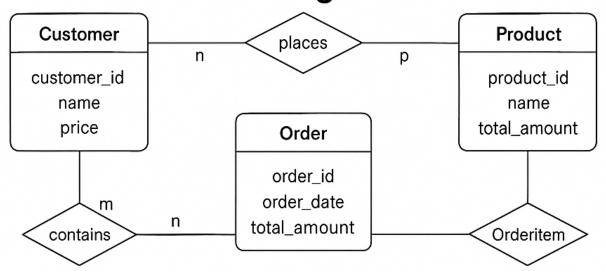
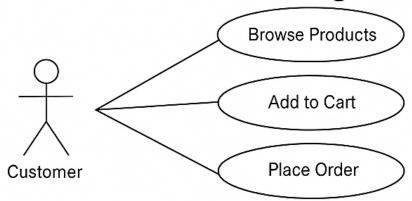
## **ER Diagram**



## **Use Case Diagram**



## **Activity Diagram**

