

## DFD - (Data Flow Diagram)

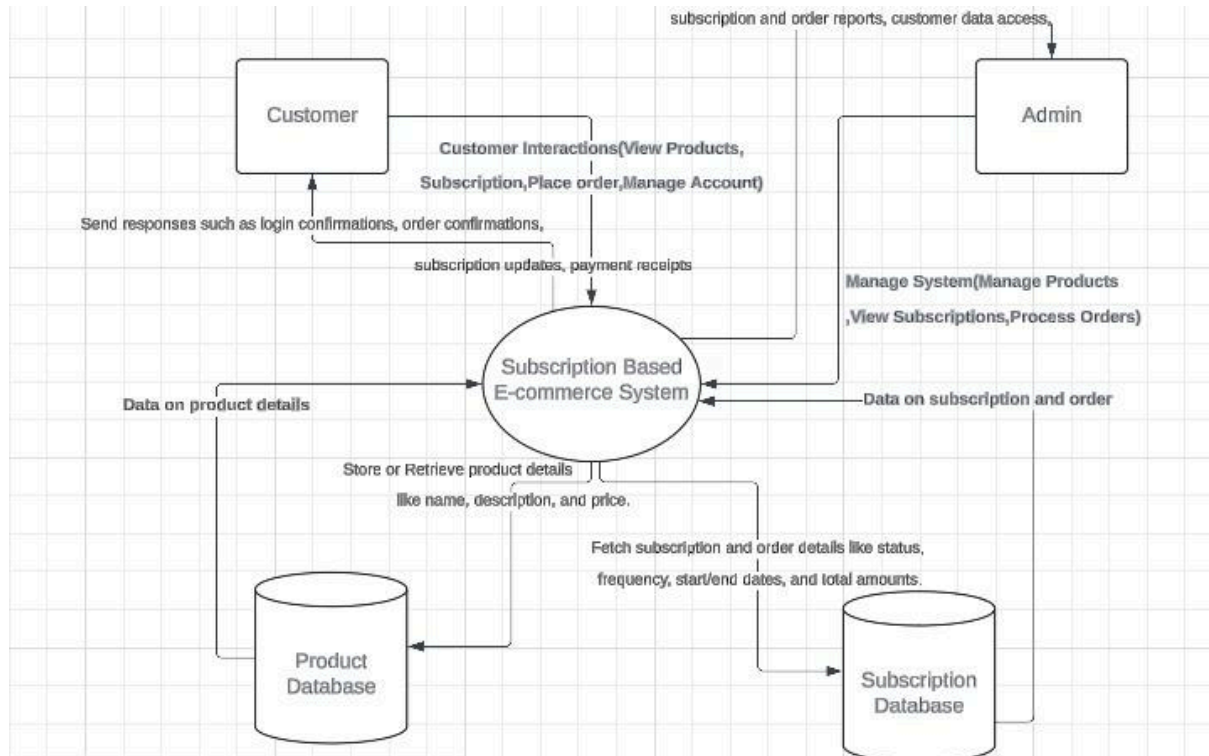


Fig 1: DFD Level 0

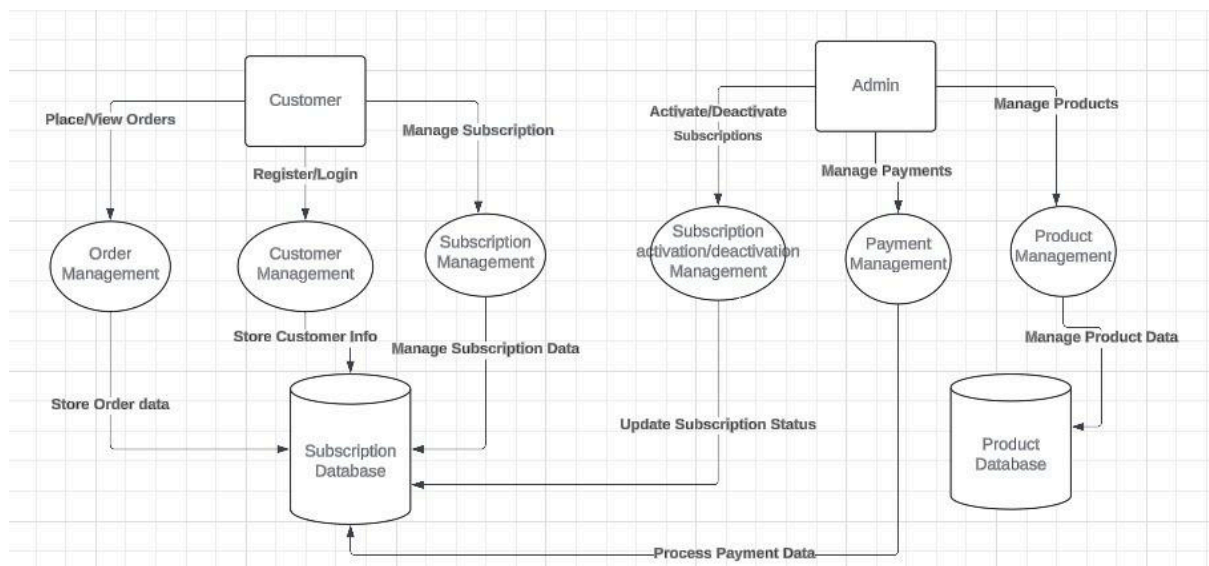


Fig 2: DFD Level 1

## Use Case Diagram

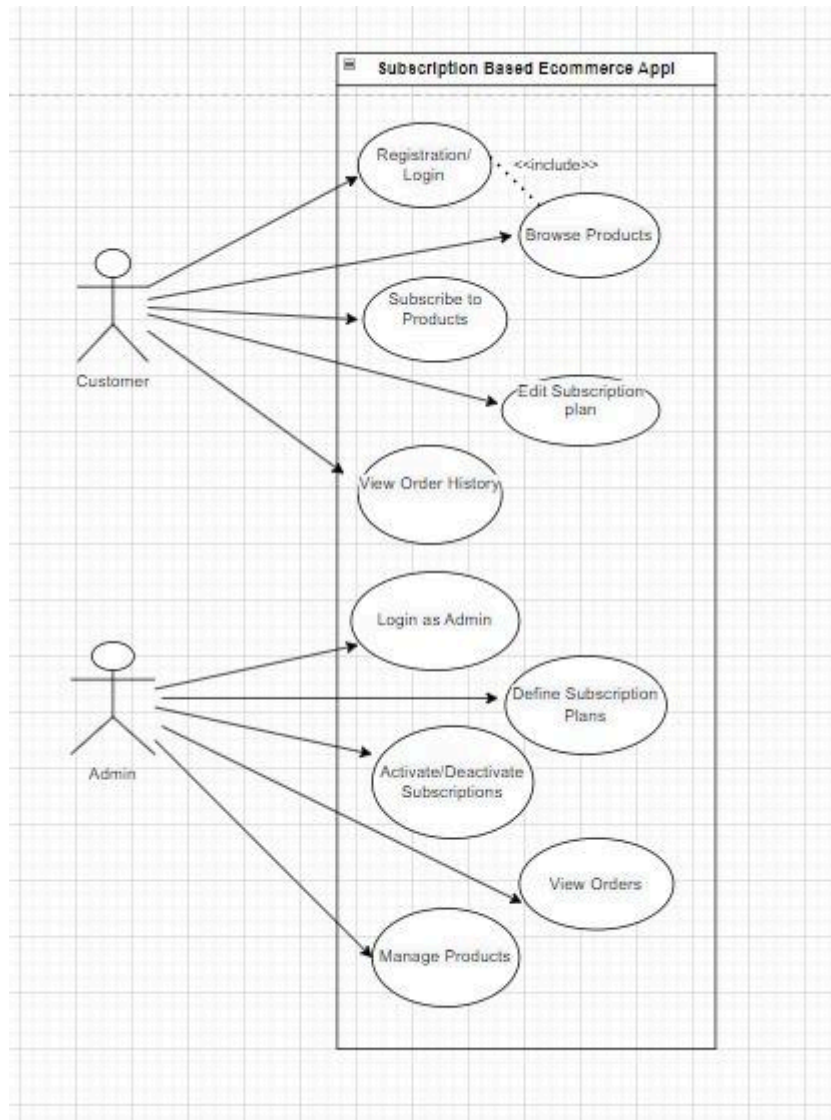


Fig 3: Use Case Diagram

## Class Diagram

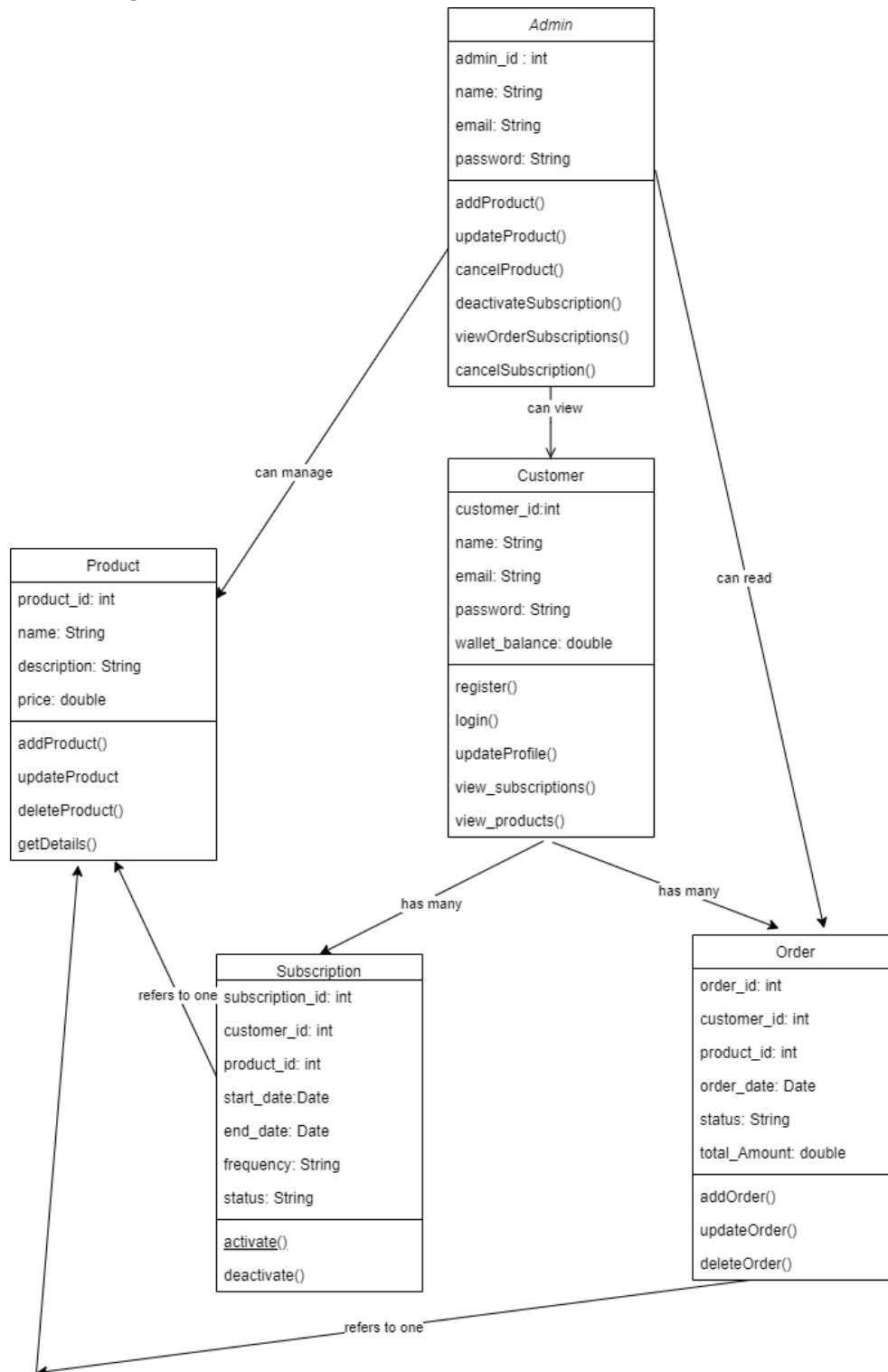


Fig 4: Class Diagram