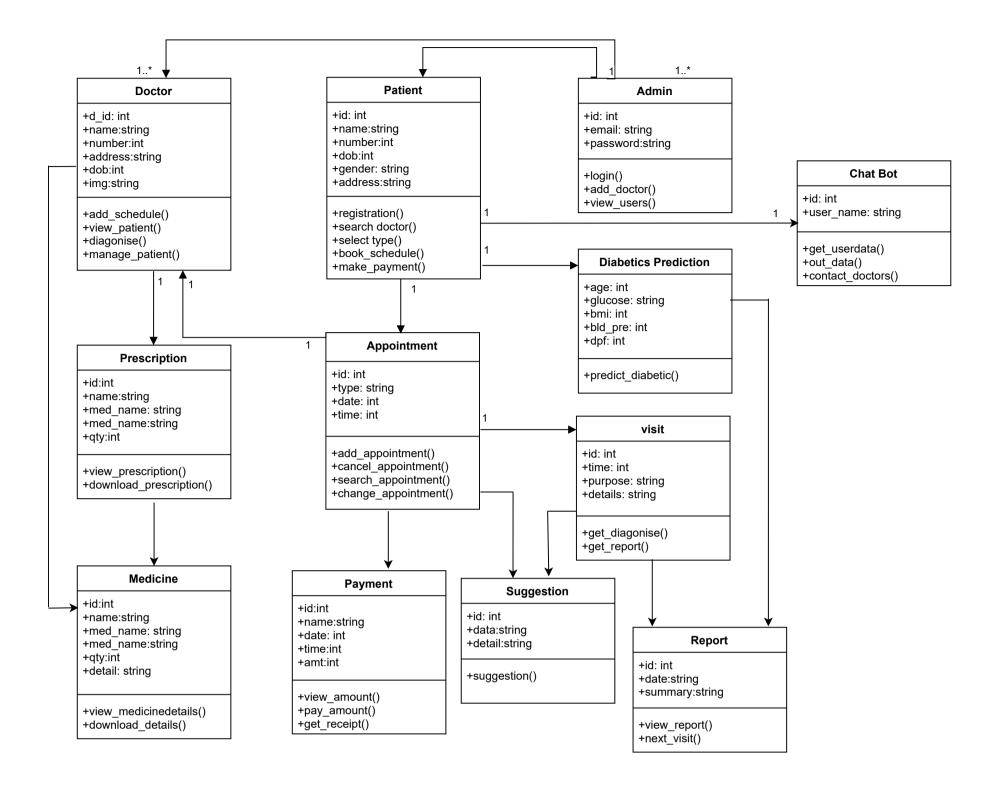
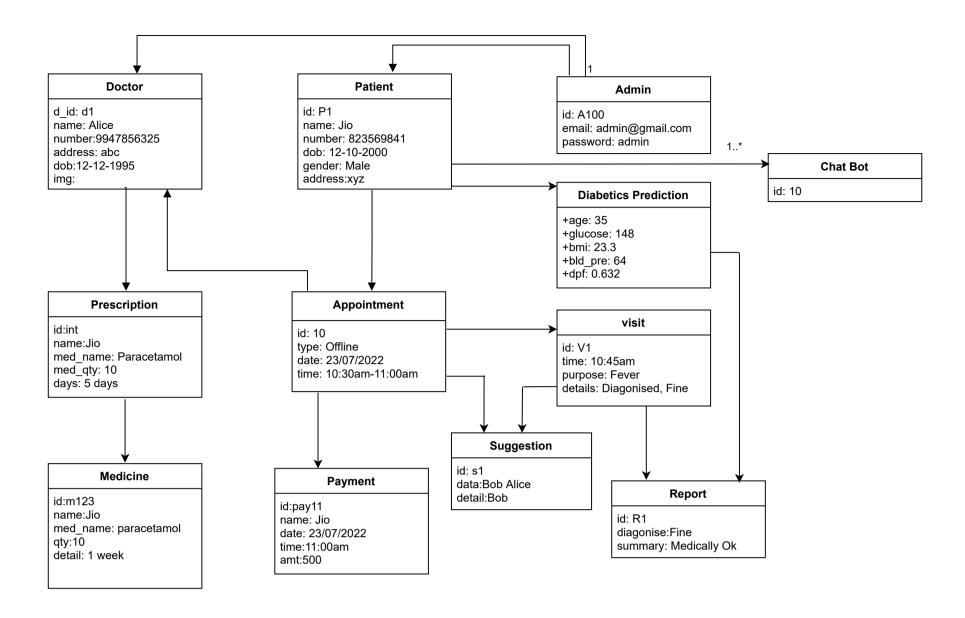
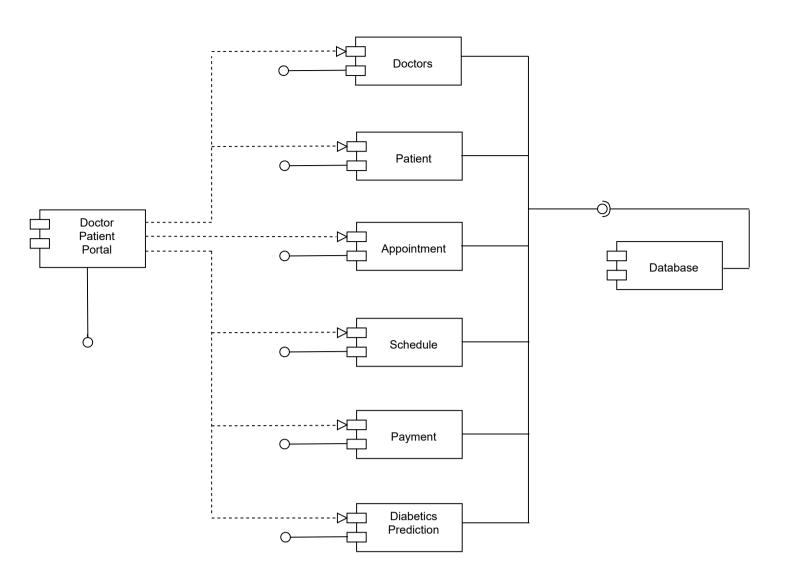
#### 1. Class Diagram

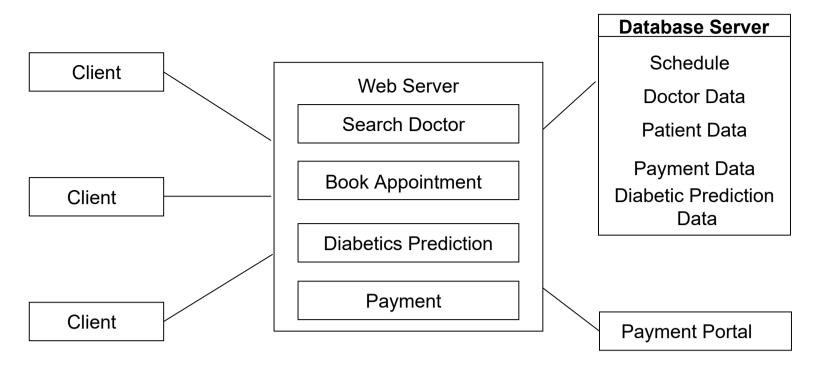




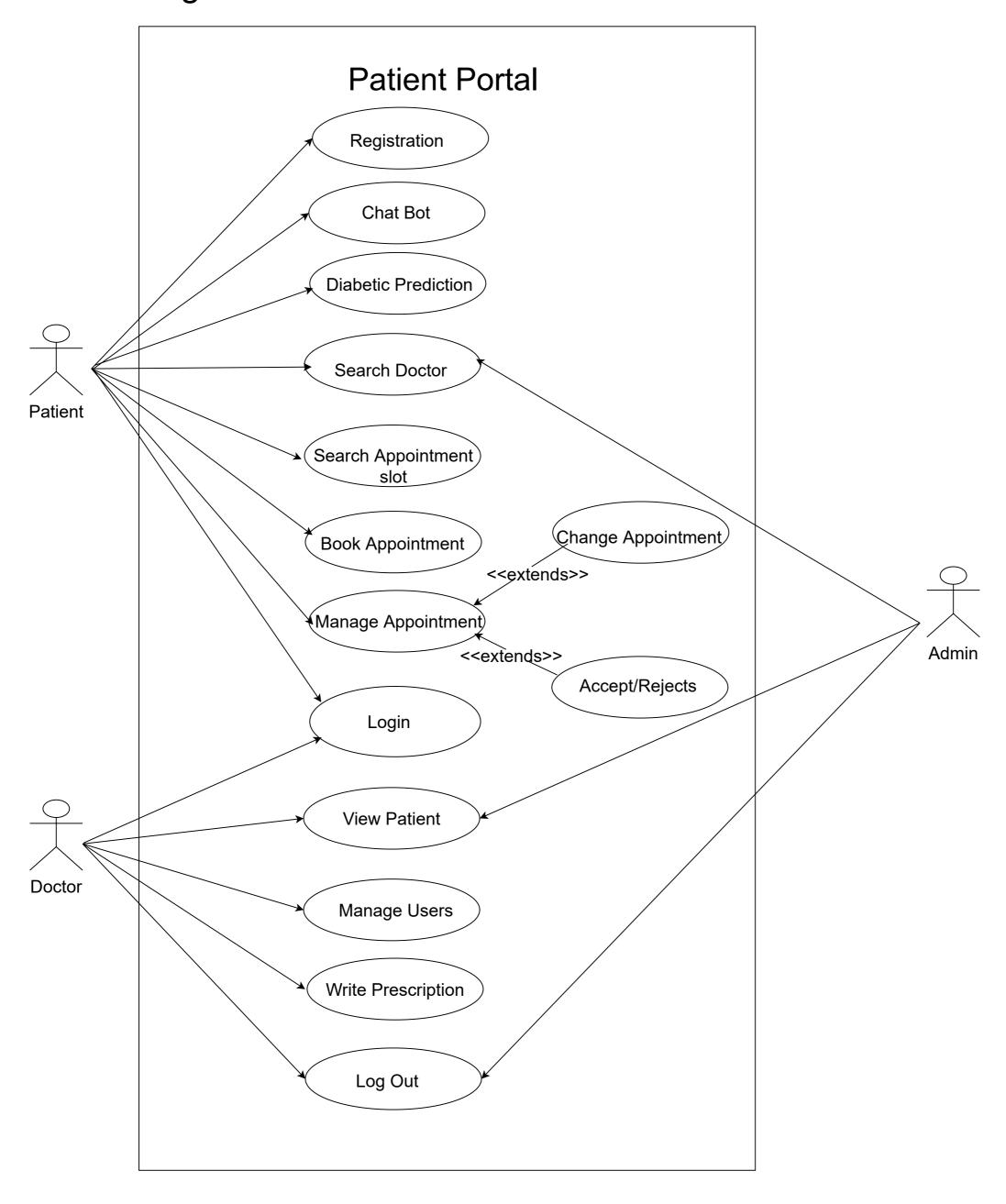
### 3. Component Diagram



### 4. Deployment Diagram



# 5. Use case diagram



# 6.Sequence Diagram

