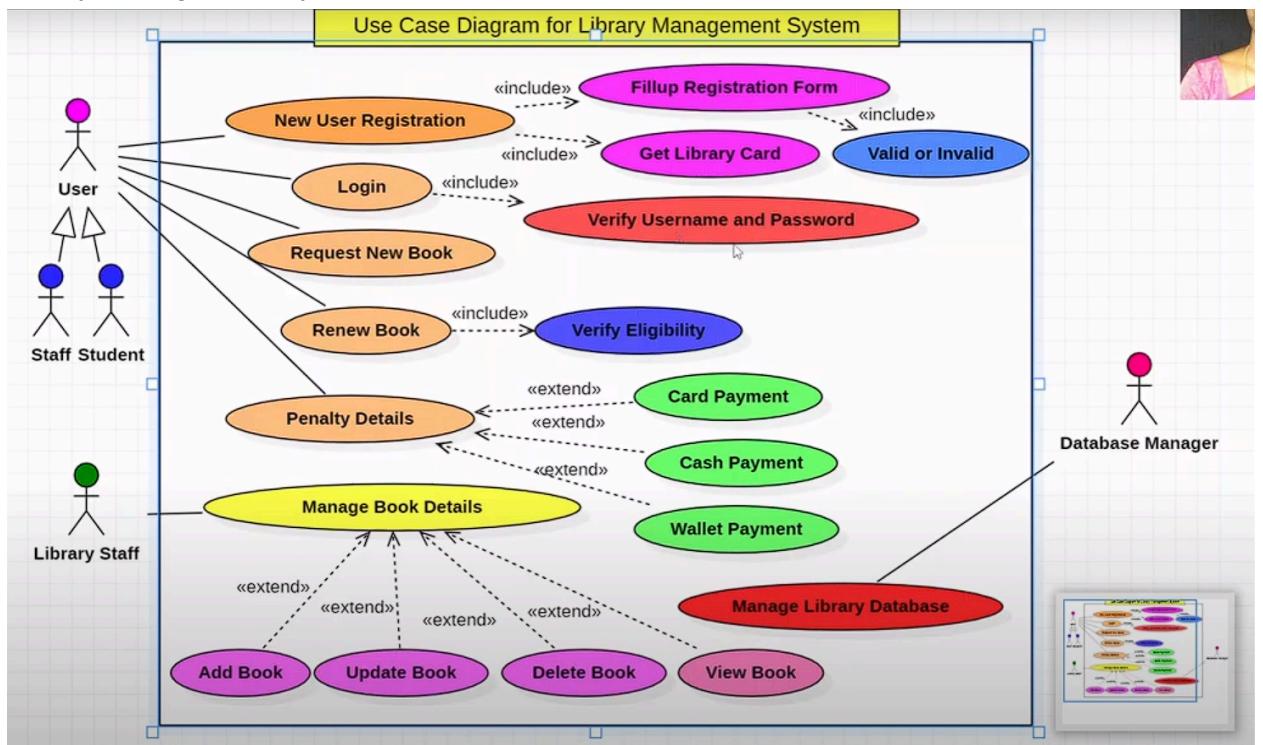
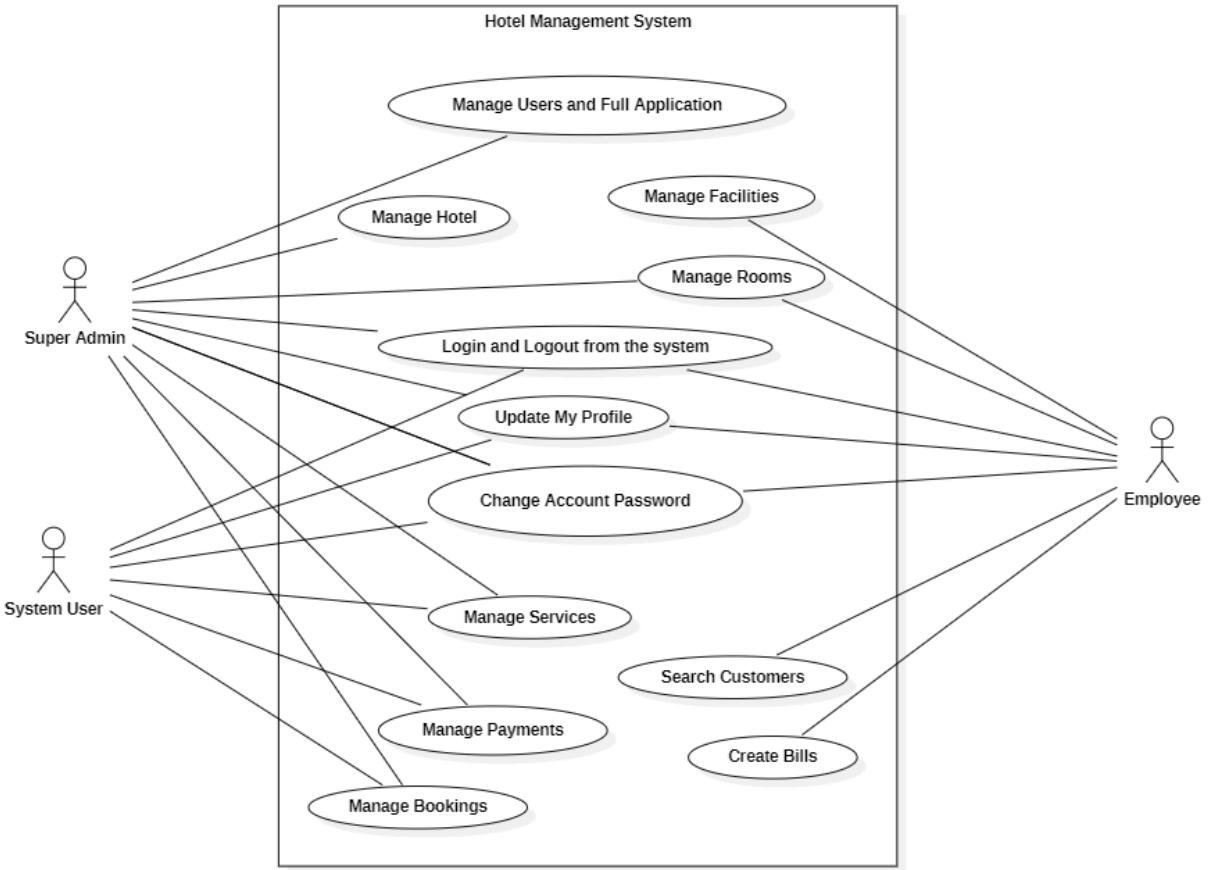


## Use case Diagrams:

### 1. Library Management System:

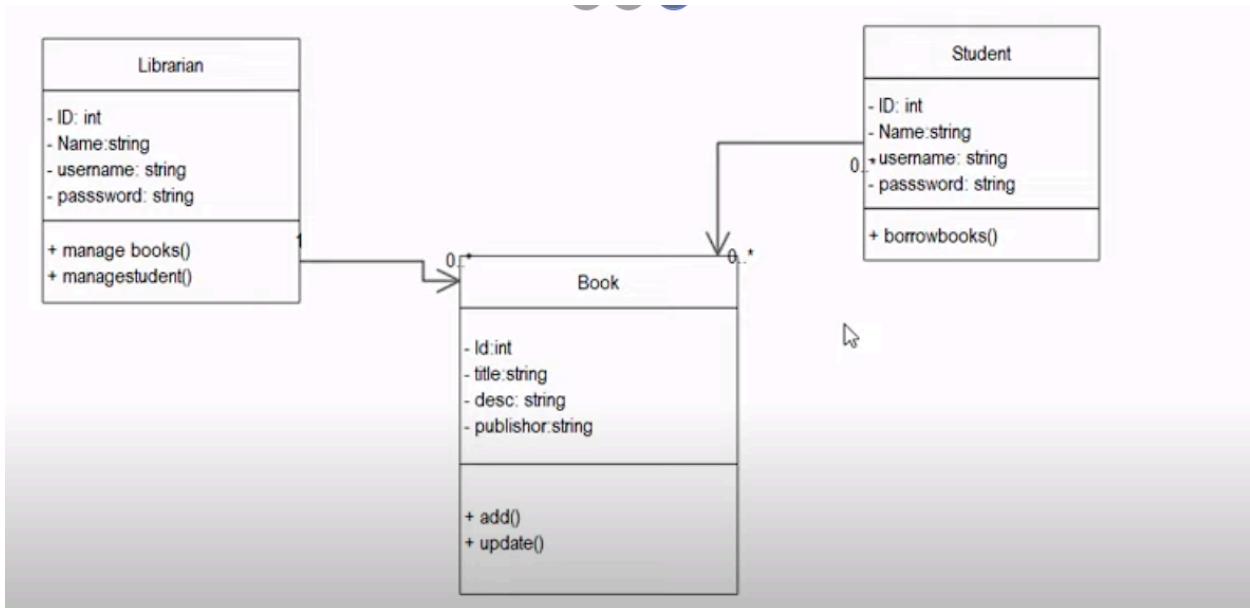


### 2. Hotel Management System:

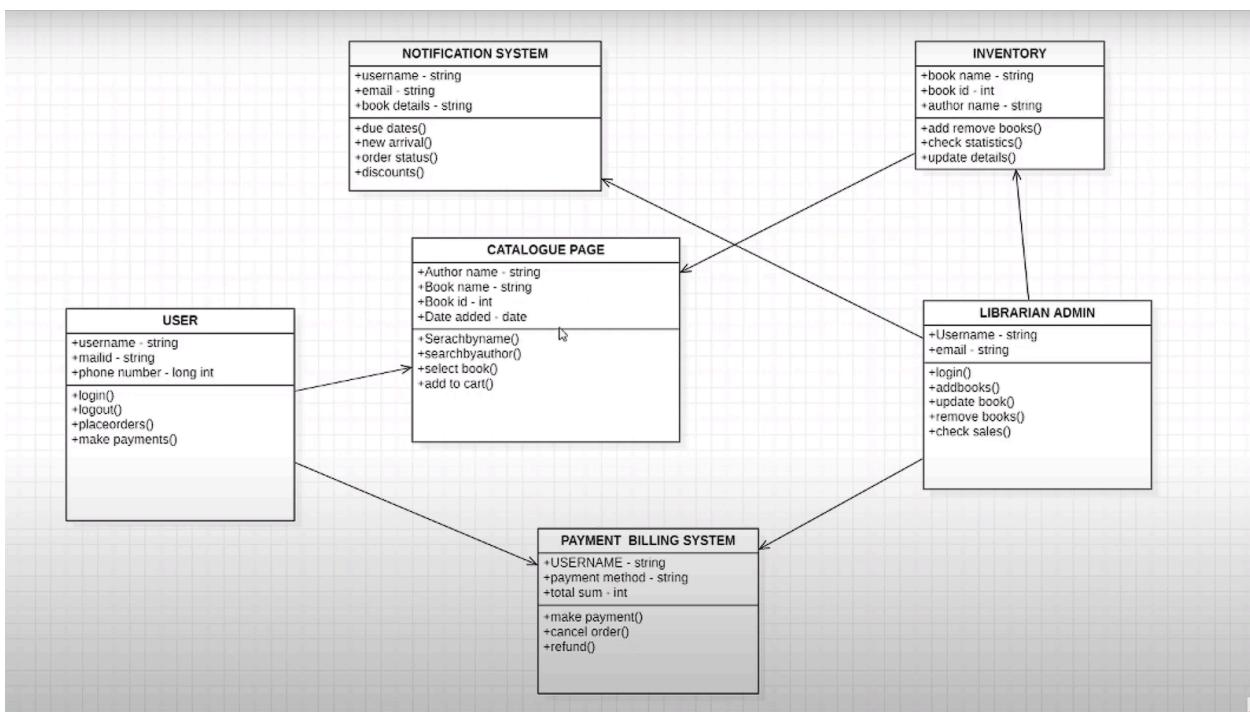


#### Class Diagrams:

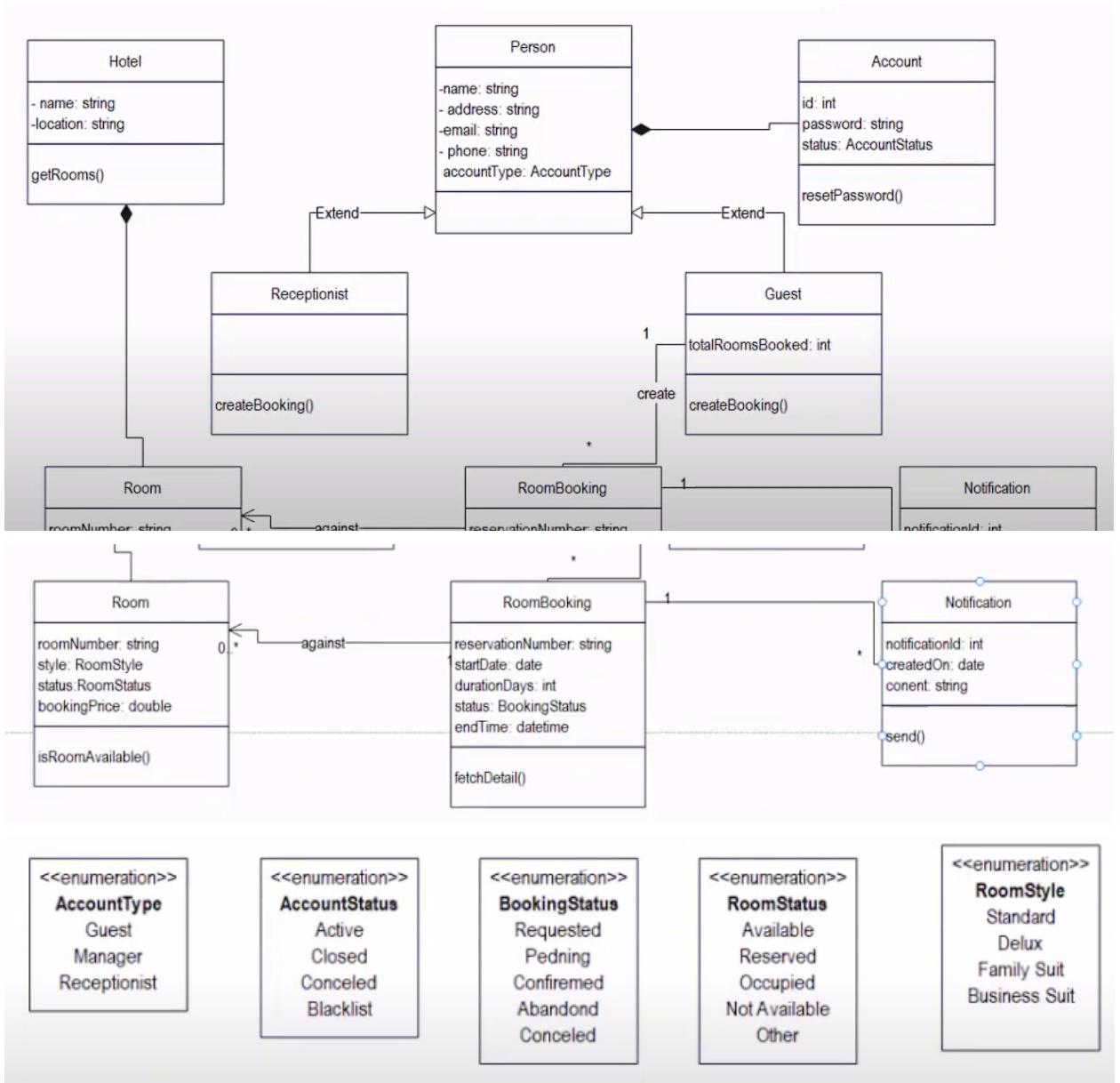
##### 1. Library Management System:



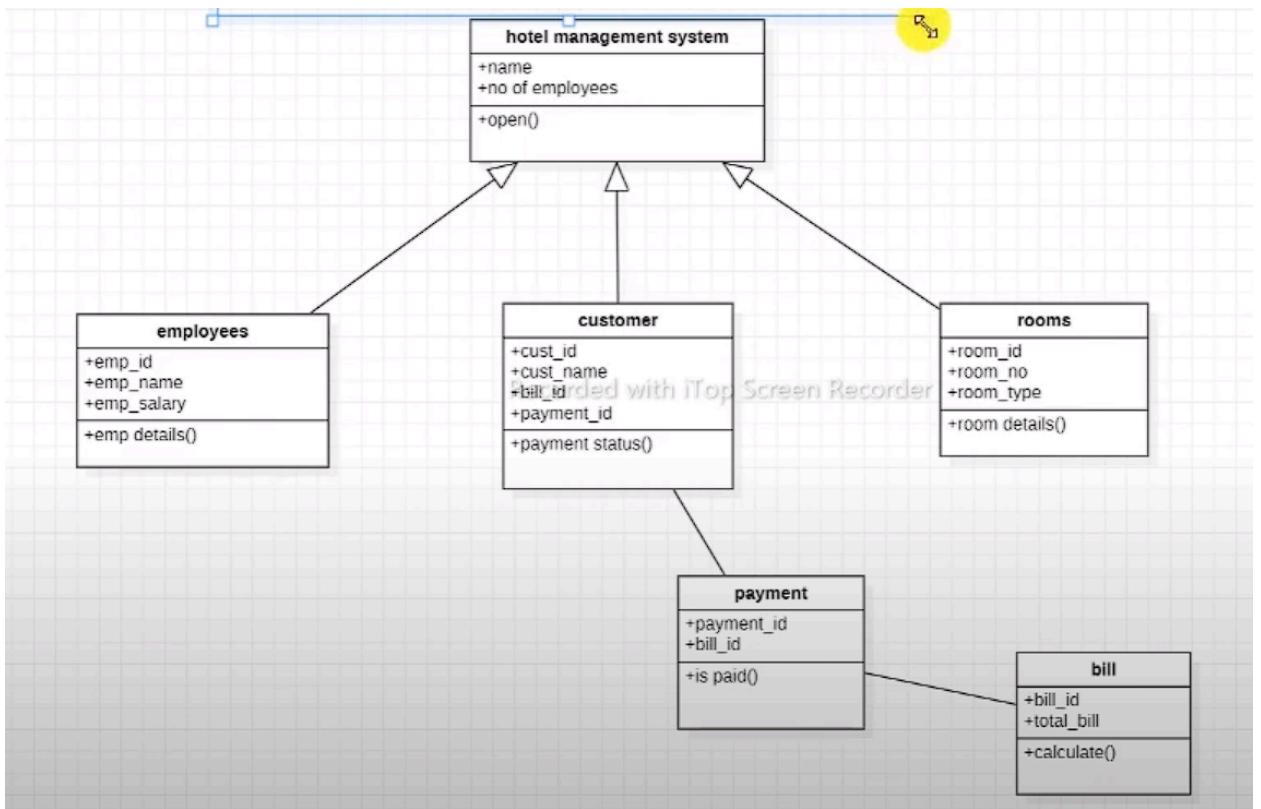
OR



## 2. Hotel Management System:

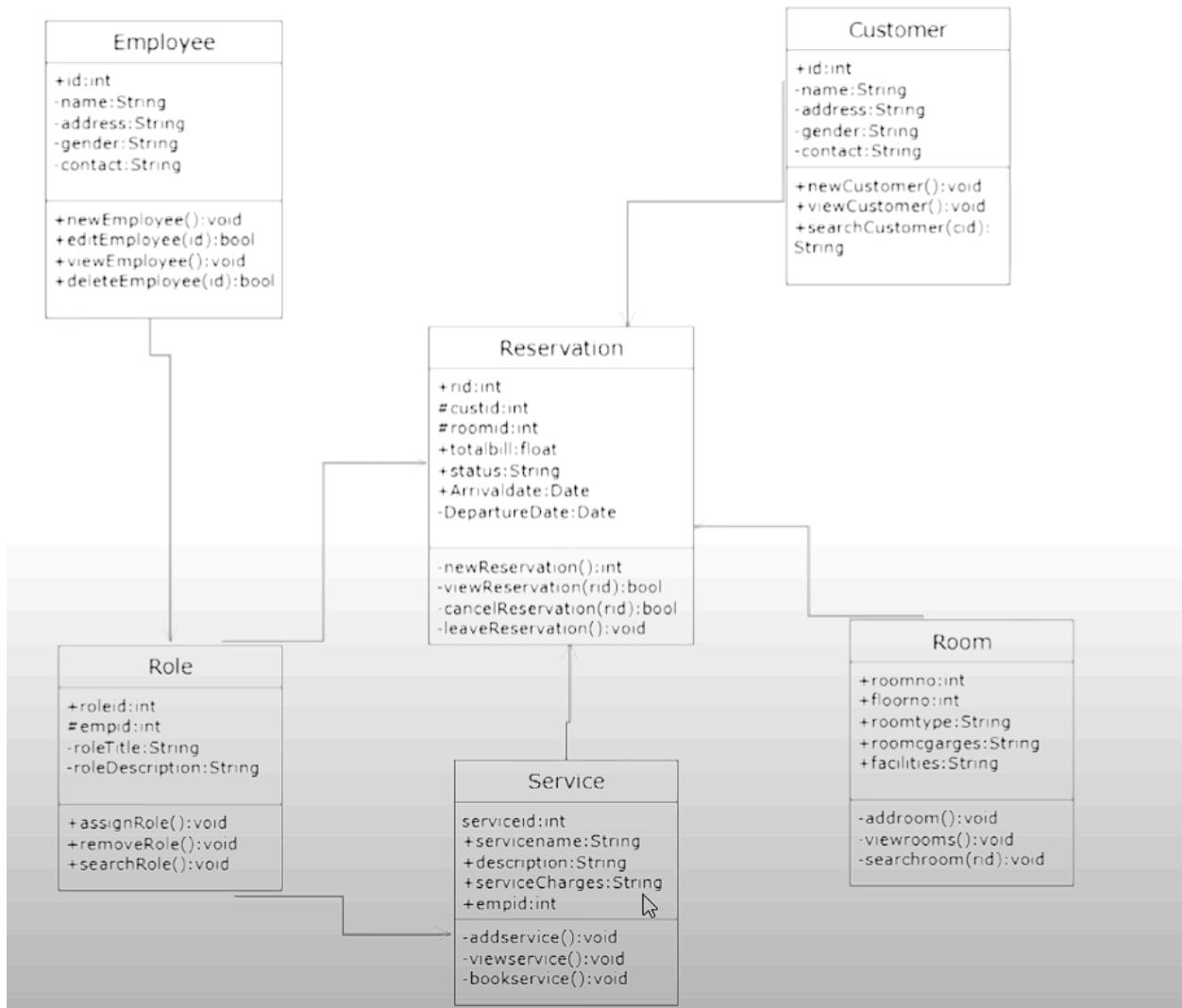


OR



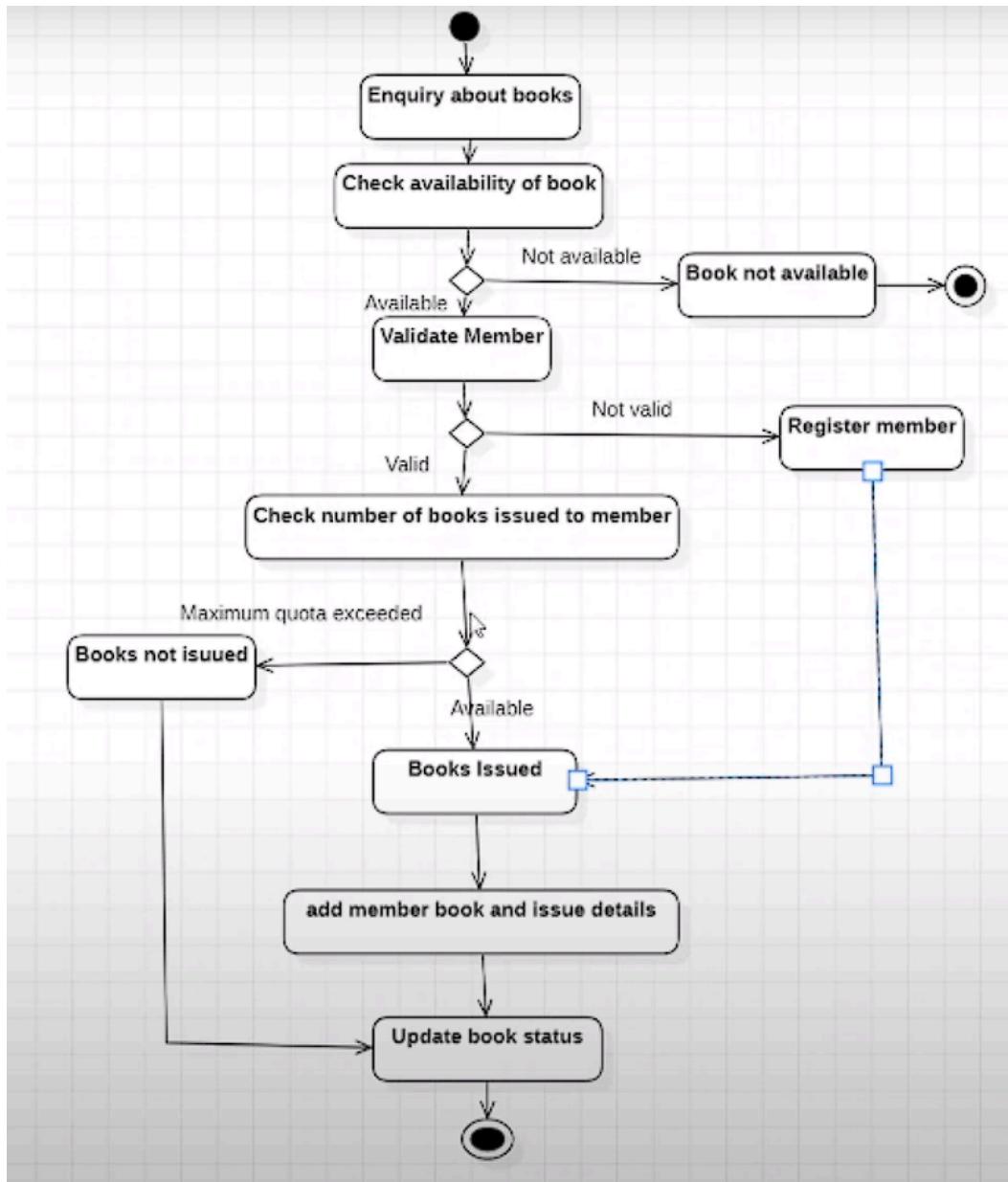
OR

## Hotel Management System UML DIAGRAM

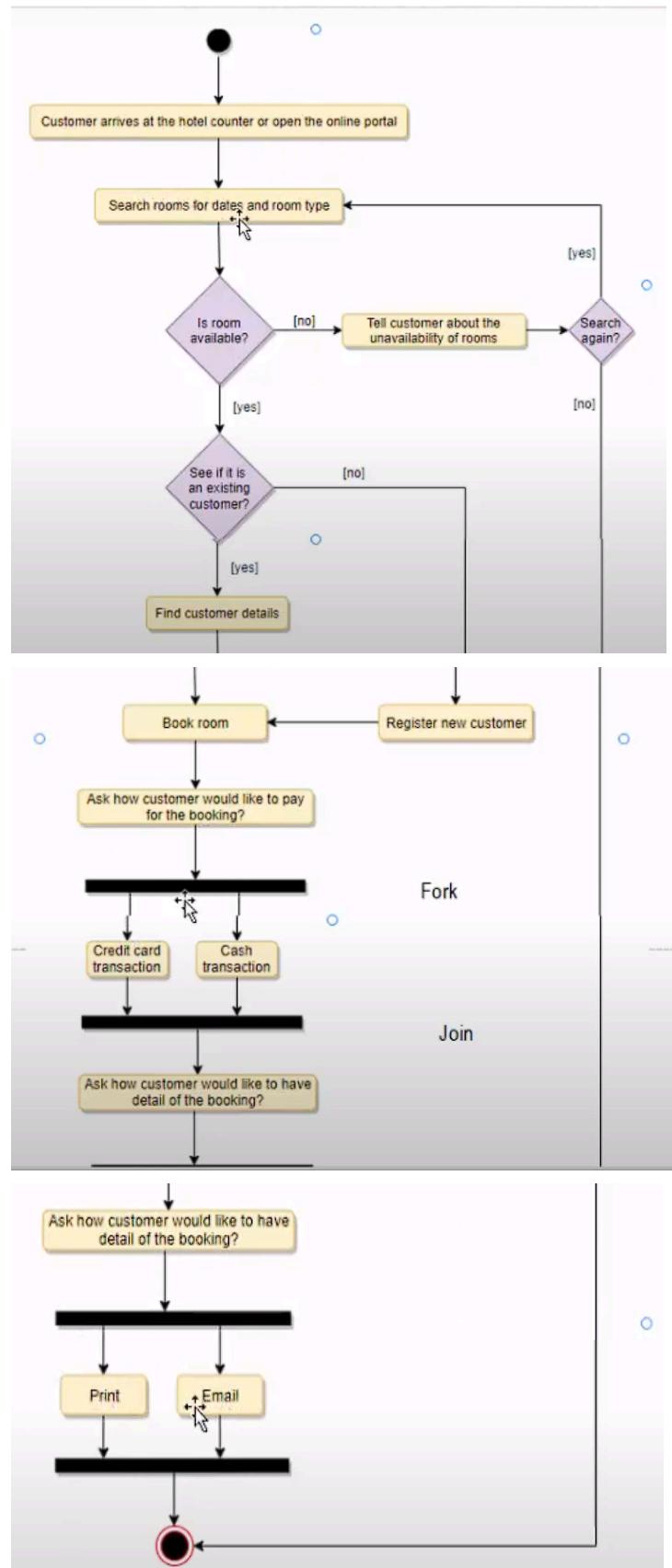


Activity Diagrams:

1. Library Management System:

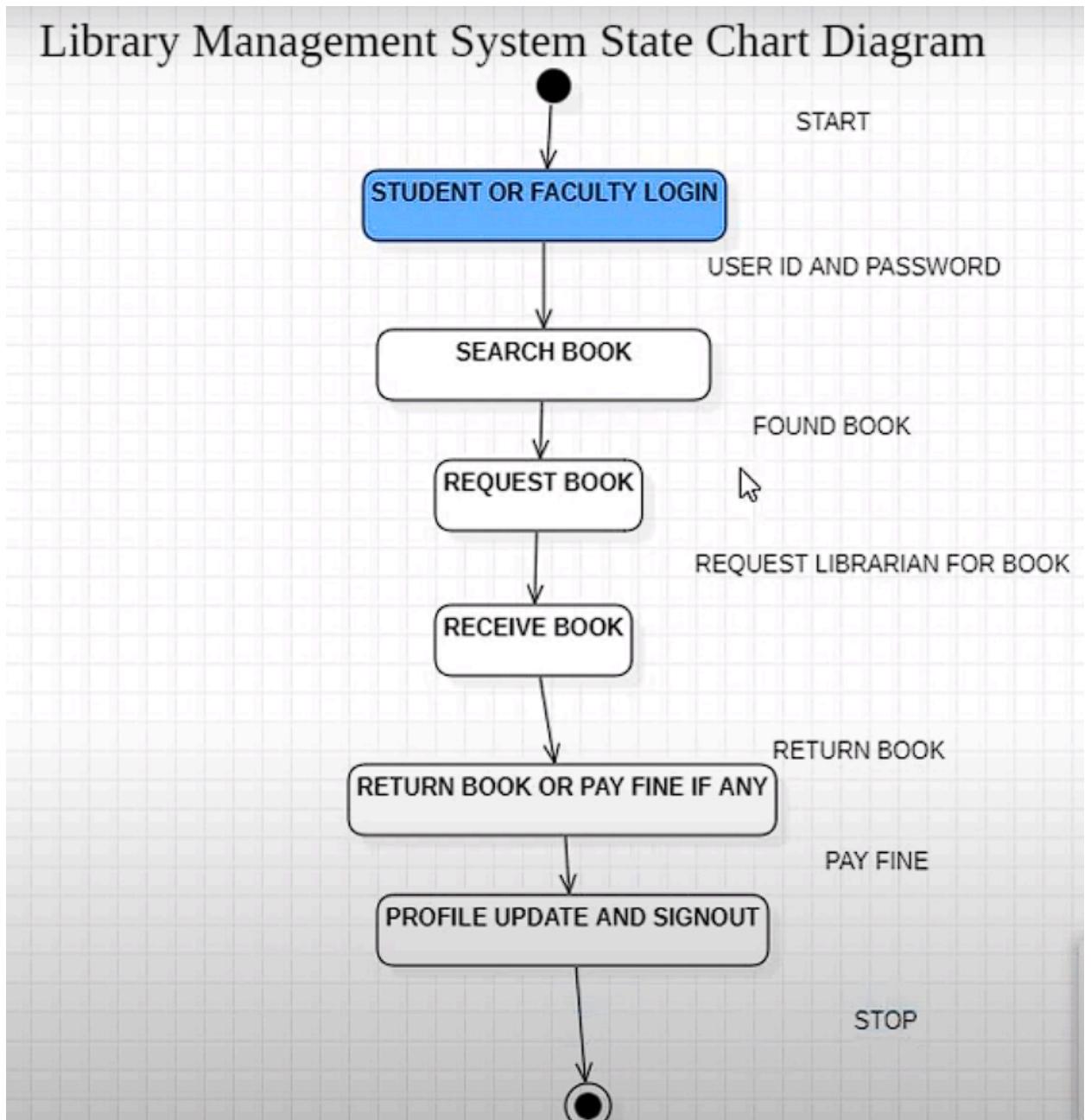


2. Hotel Management System:

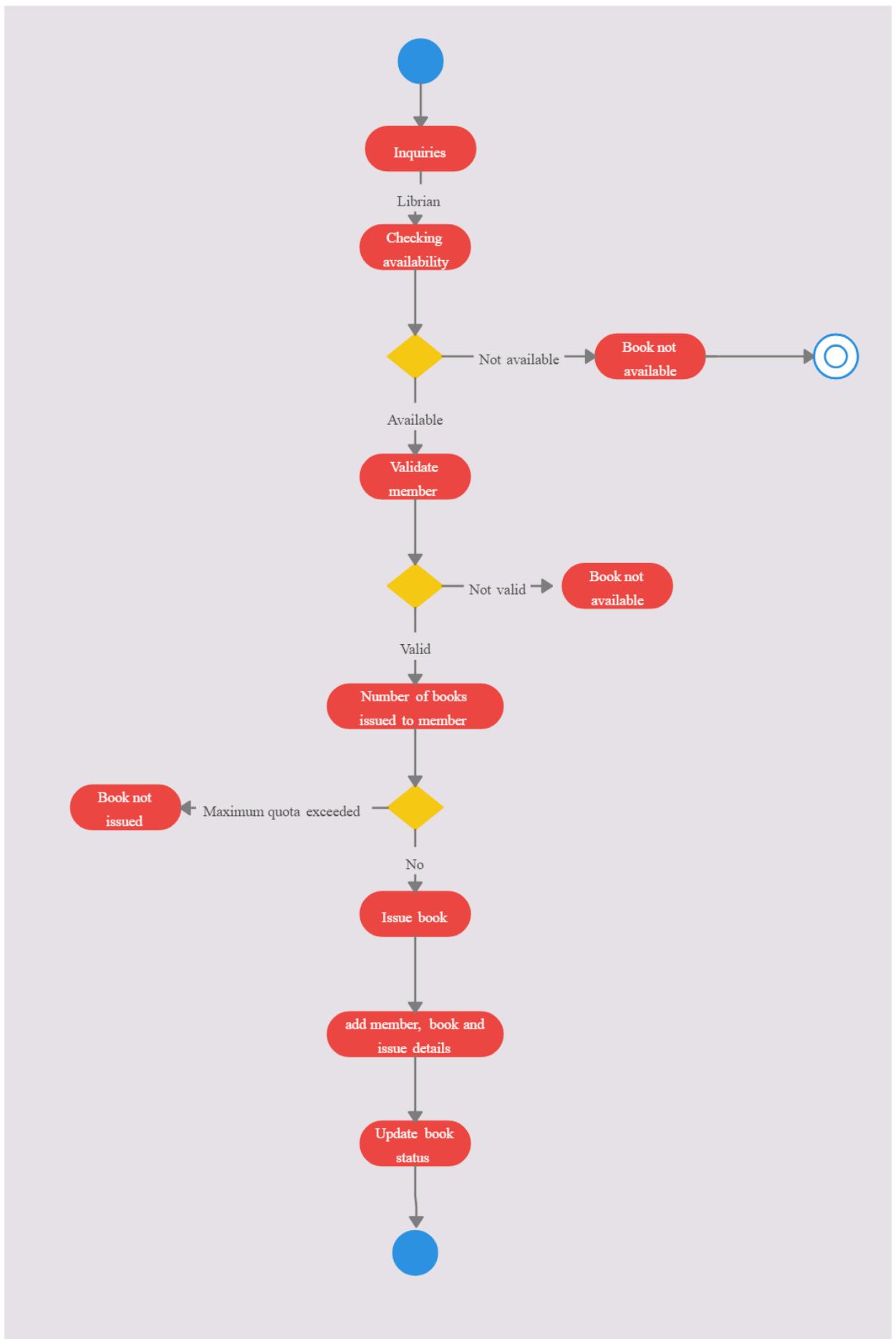


State Transition Diagrams:

1. Library Management system:

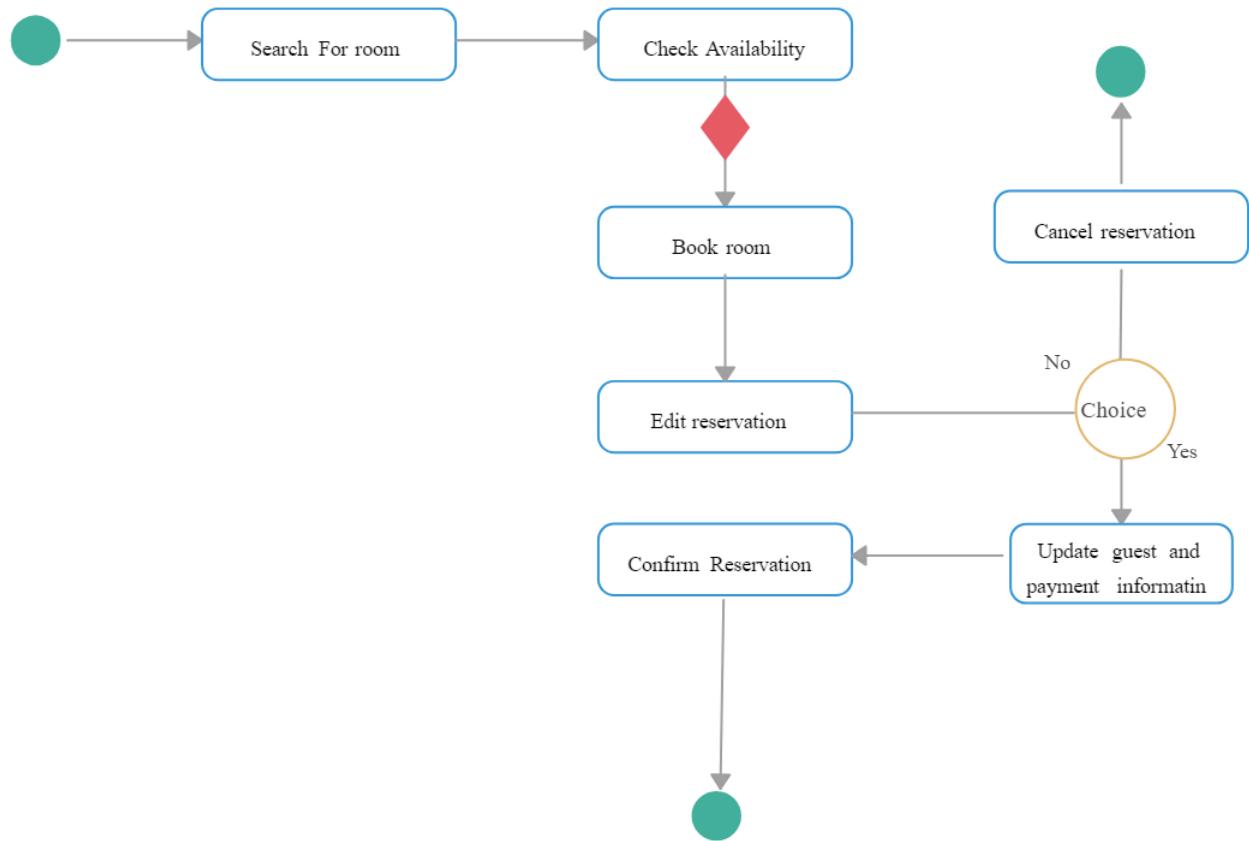


OR

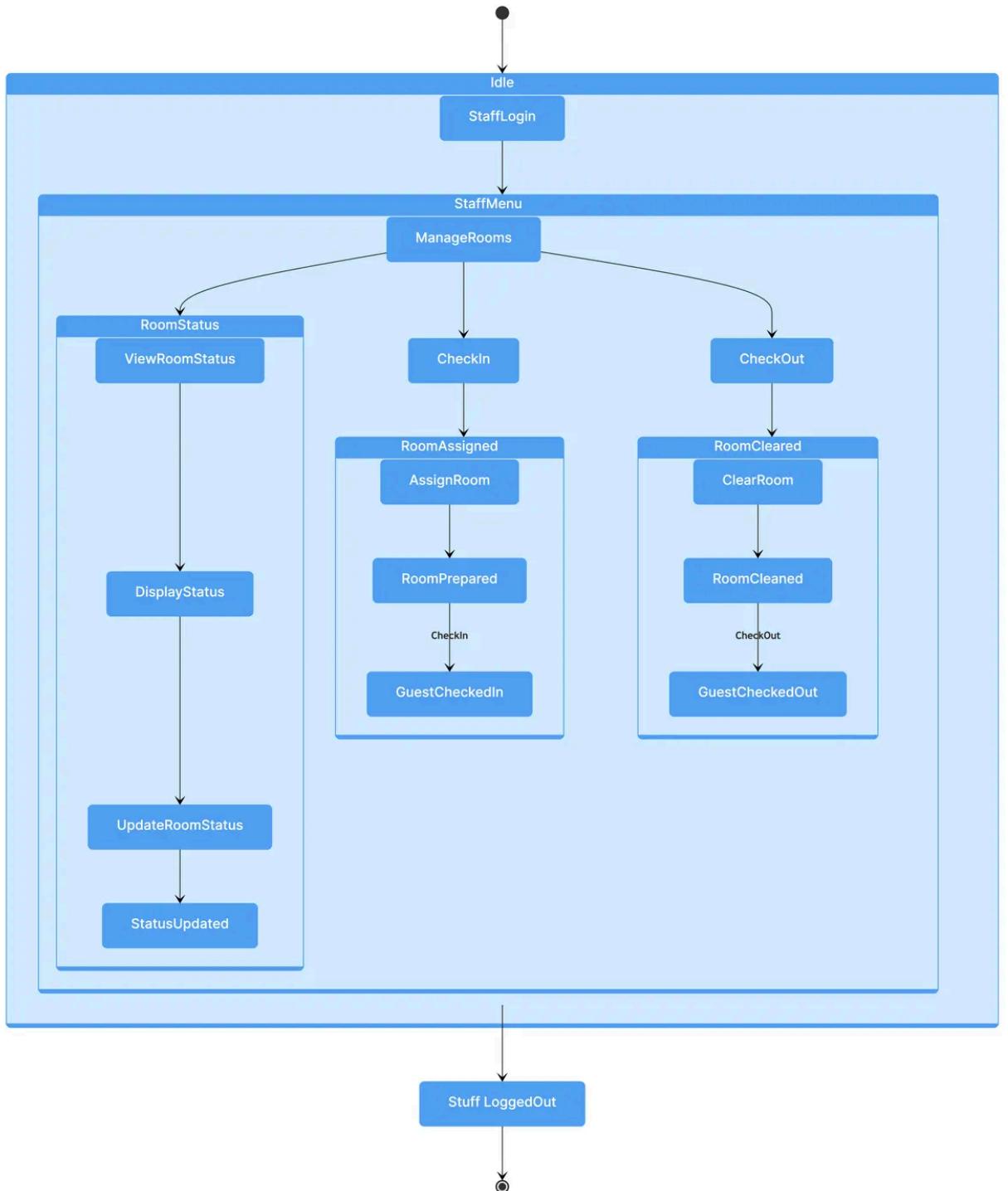


2. Hotel management system:

State Chart Diagram A (Hotel Reservation System)

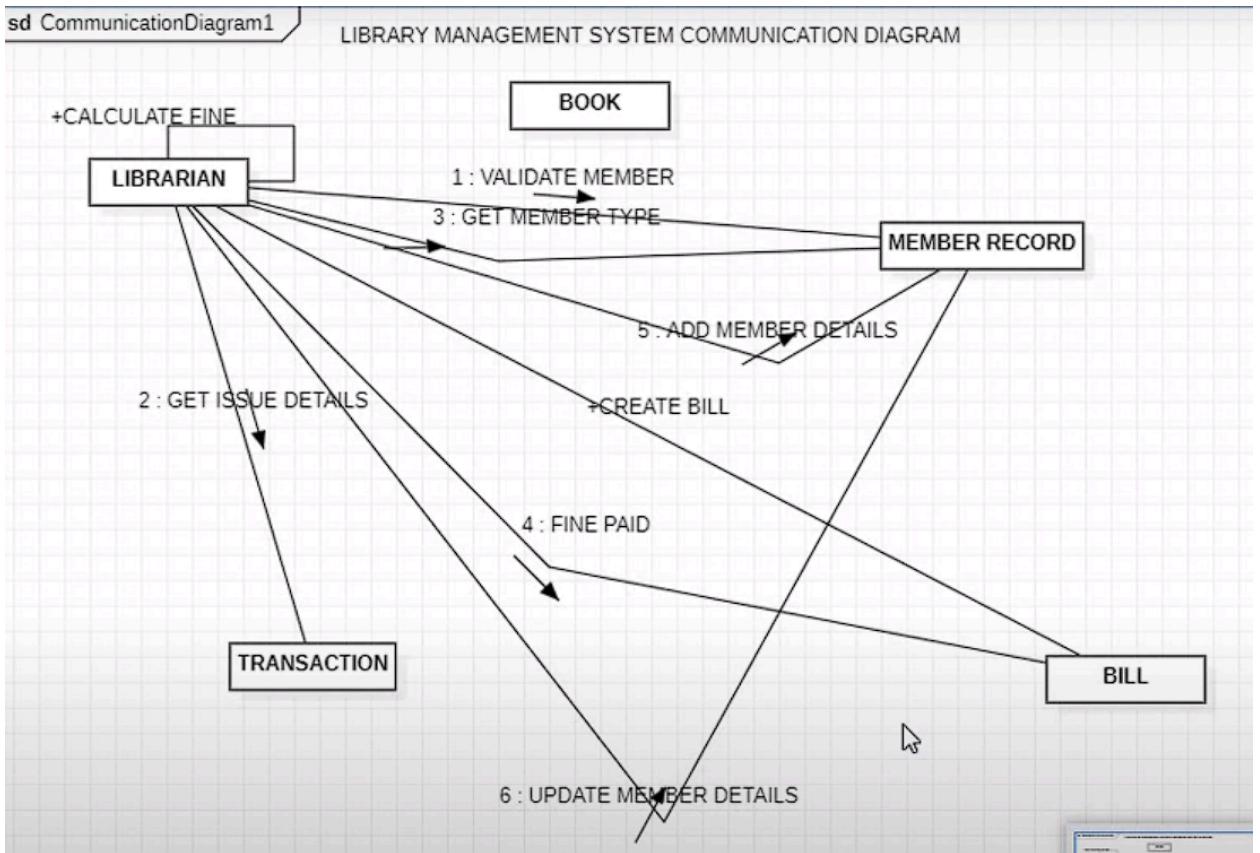


OR



Collaboration Diagram:

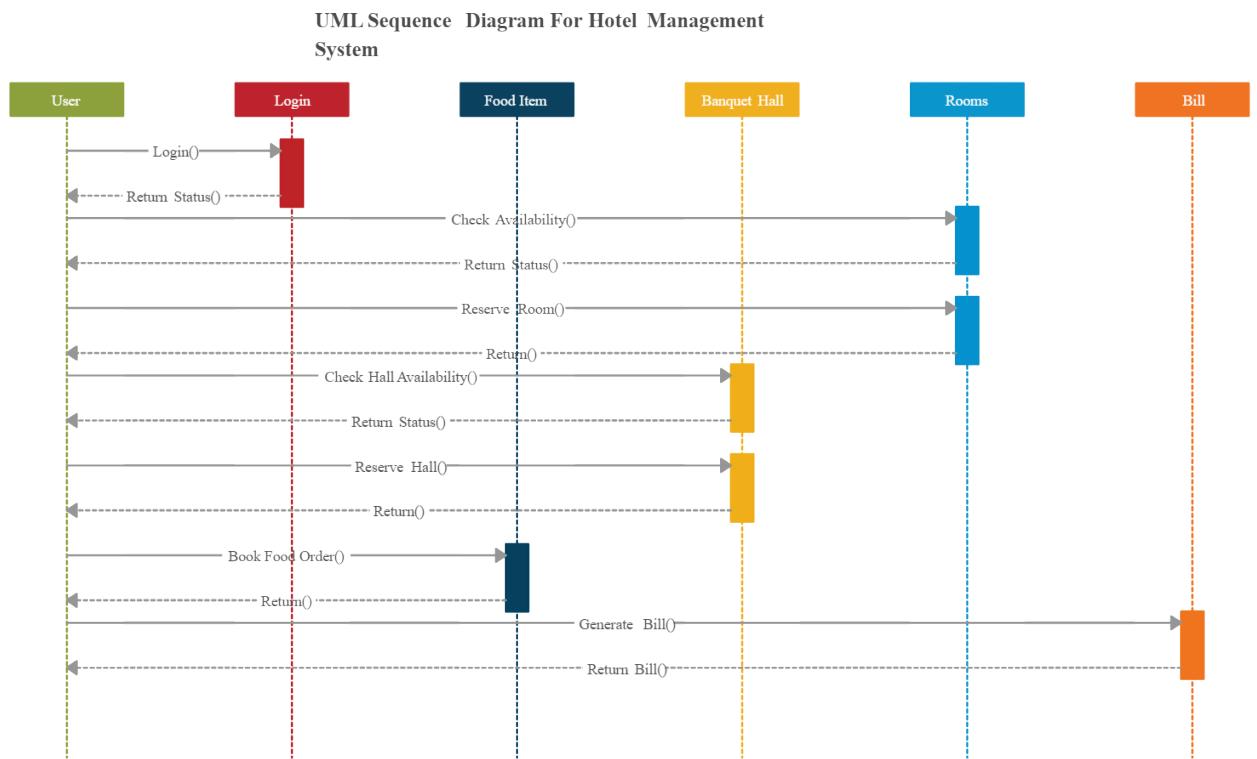
1. Library Management System:



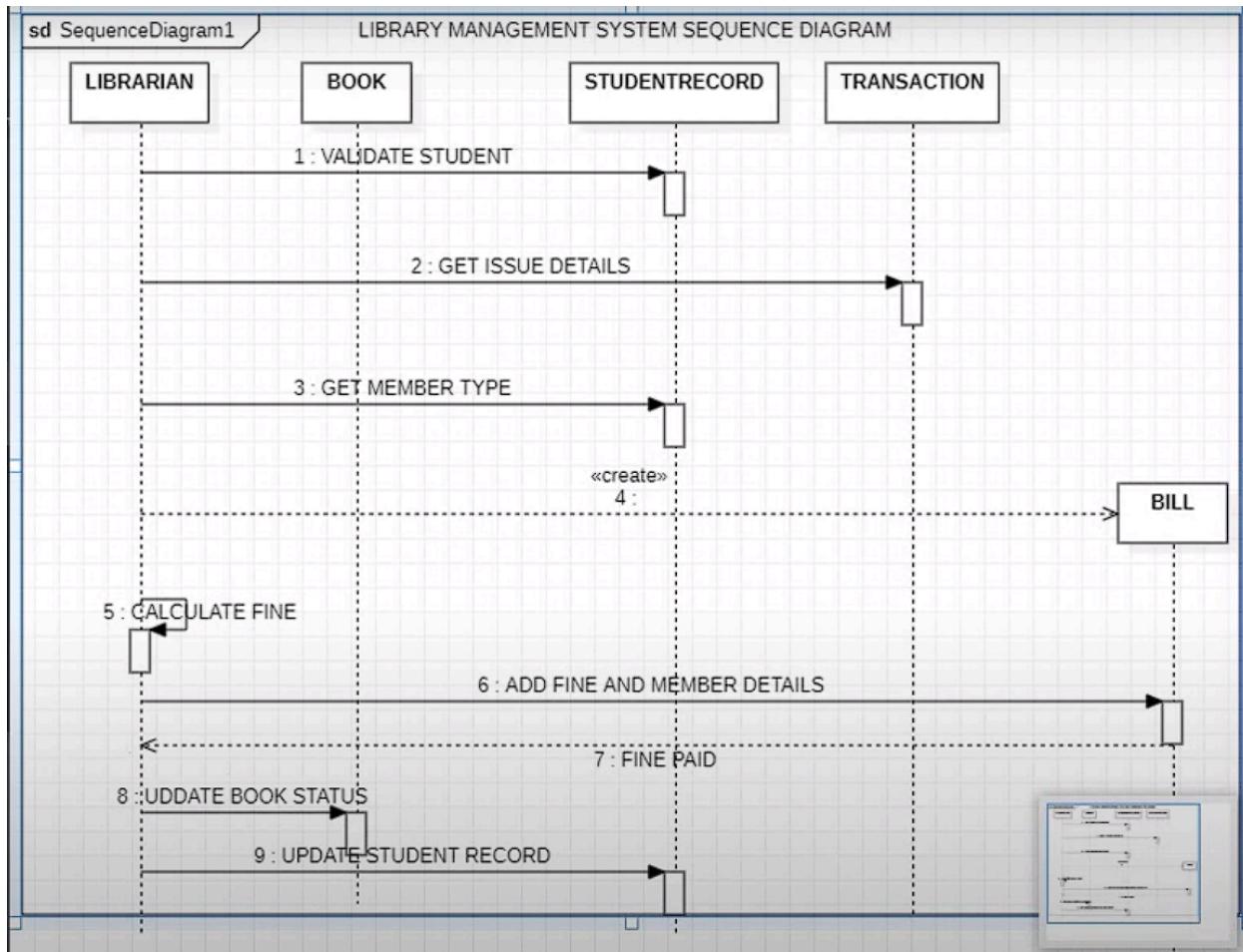
2. Hotel Management System:  
Not found

Sequence Diagram

## 1. Hotel Management System:

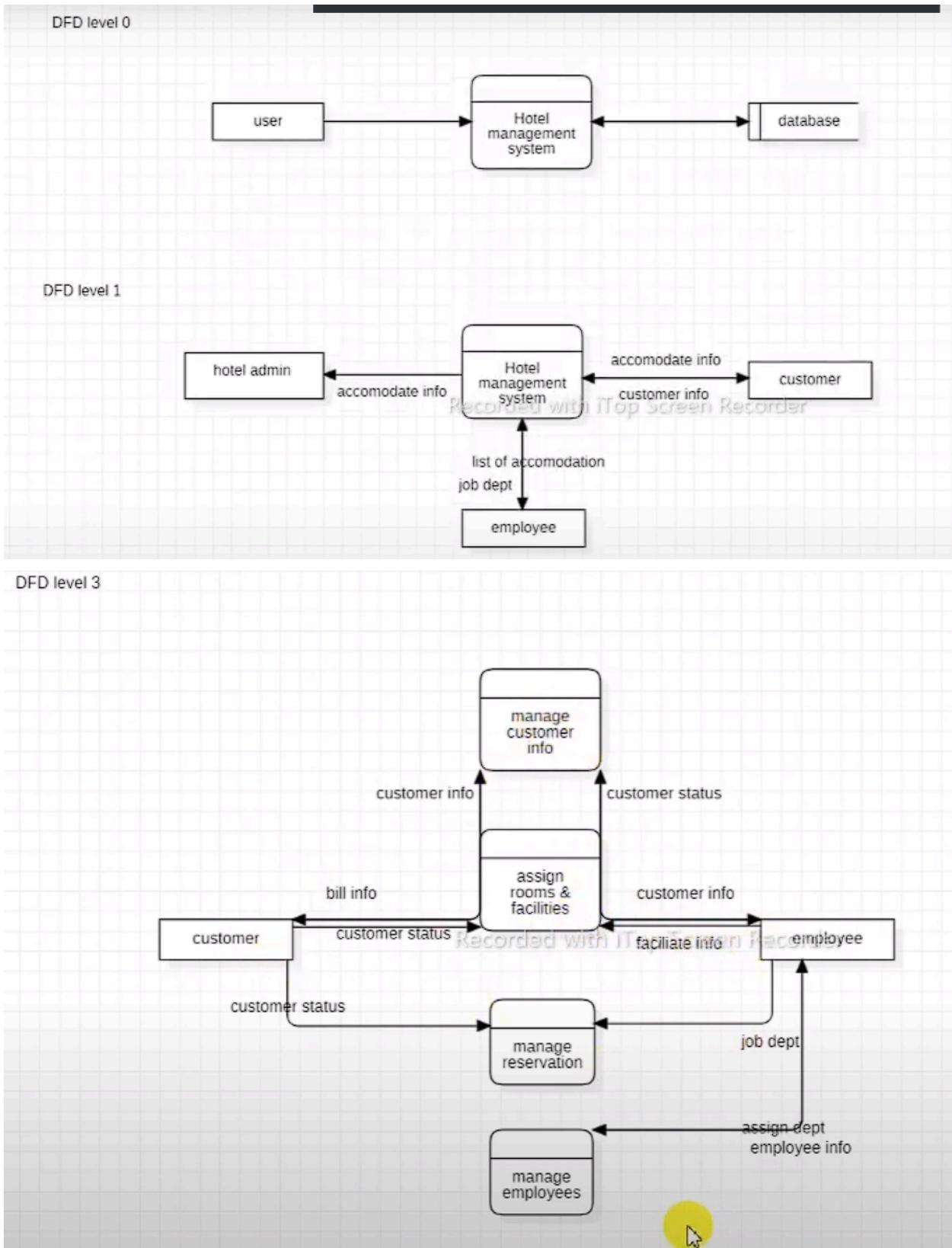


## 2. Library Management System:

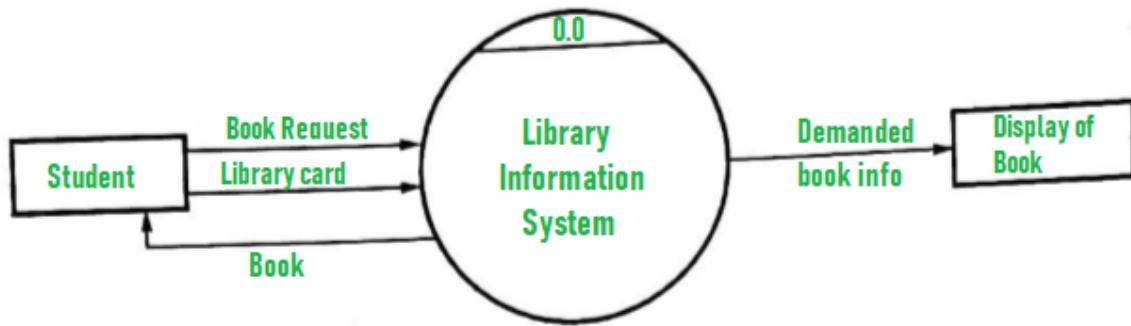


Data Flow Diagrams:

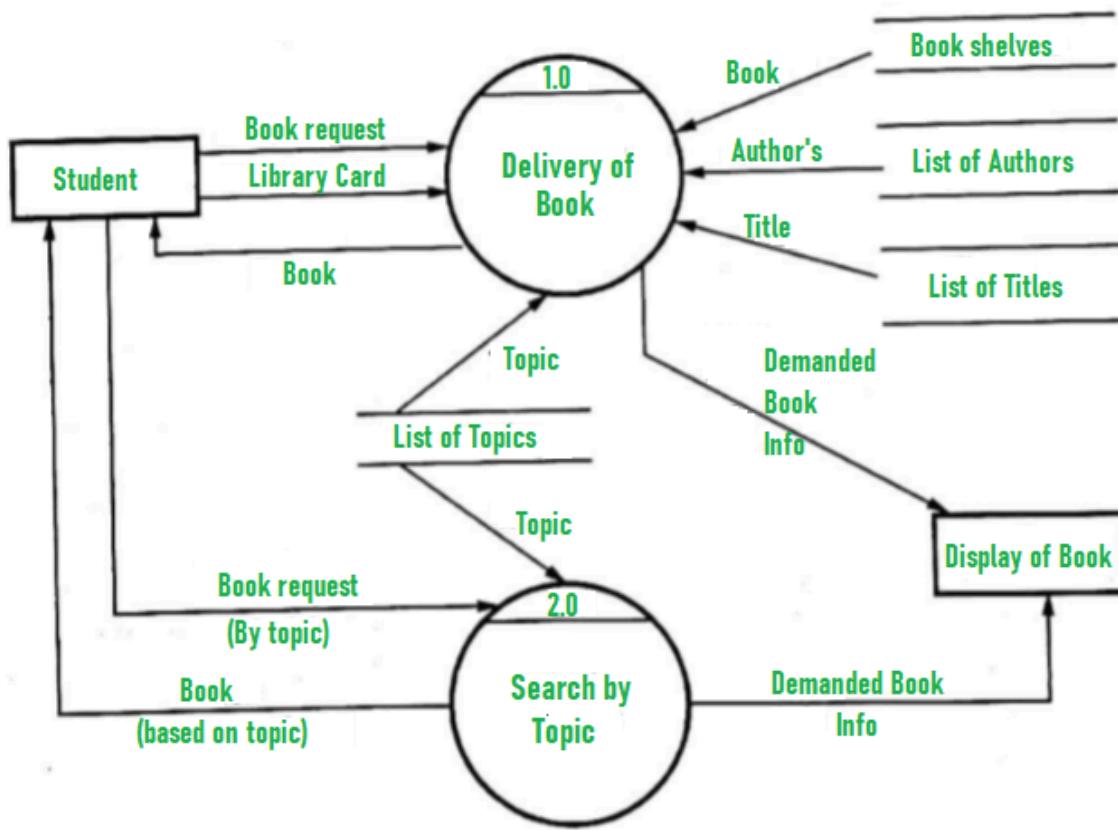
1. Hotel Management System:



2. Library Management system:  
Level 0-



Level 1:



**Level 1 DFD**

Level 2:

