

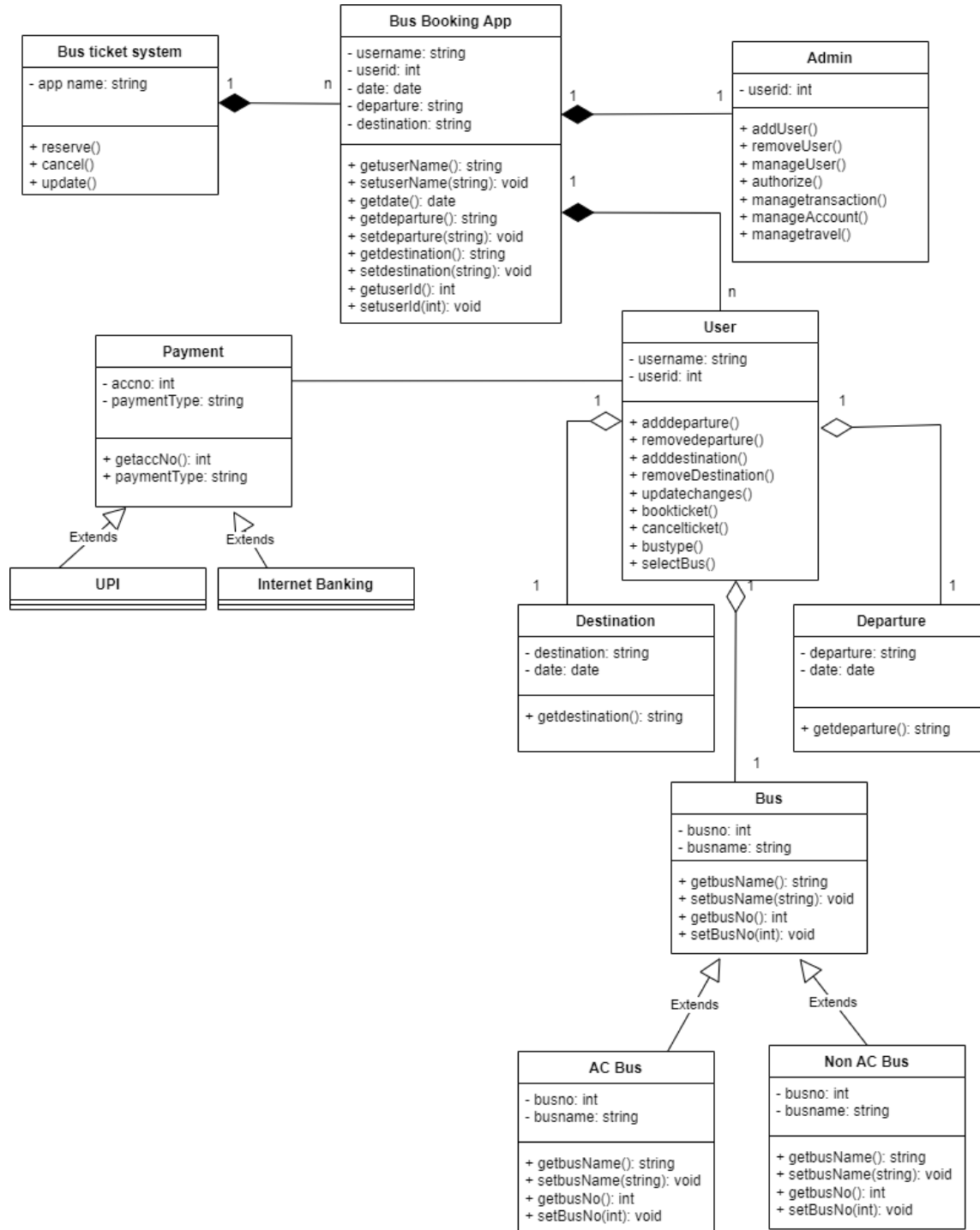
## UML Assessment:

**Name:** Naveenraj Karthikeyan **Emp id:** 11958

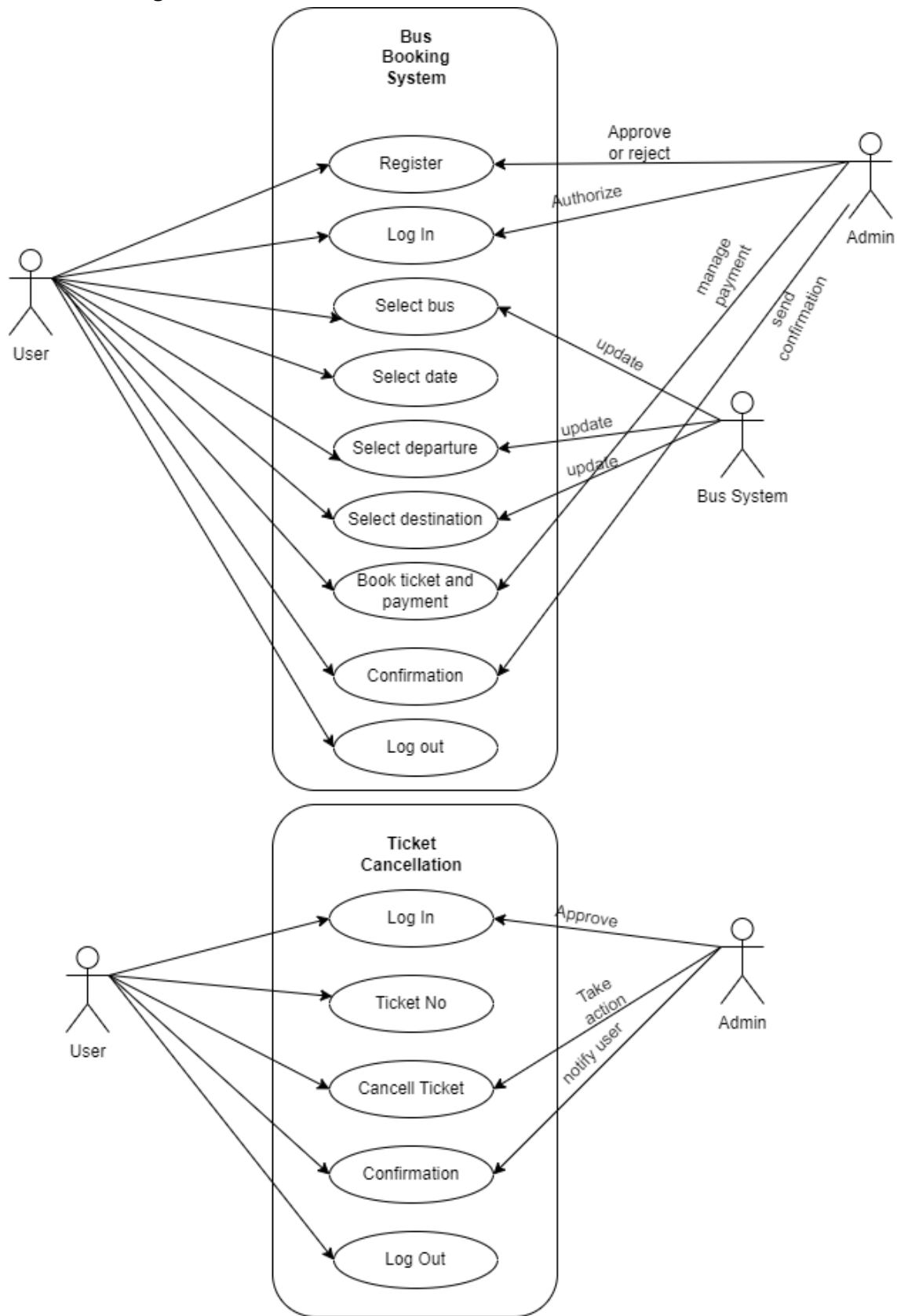
### Assessment Question:

Create a UML diagram for the Bus Reservation System:

### Class Diagram:

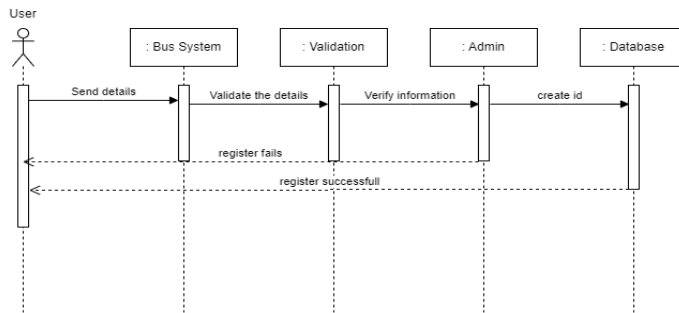


## Use Case Diagram:

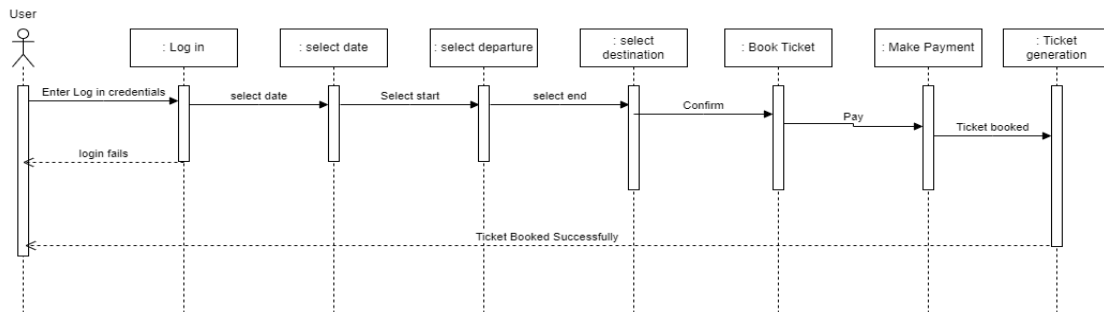


# Sequence Diagram:

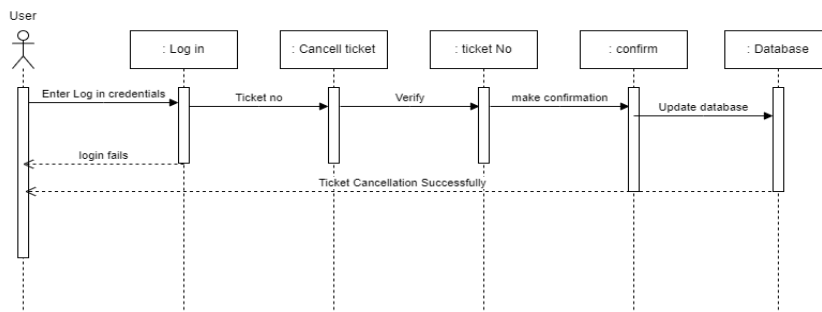
Register into Bus reservation app



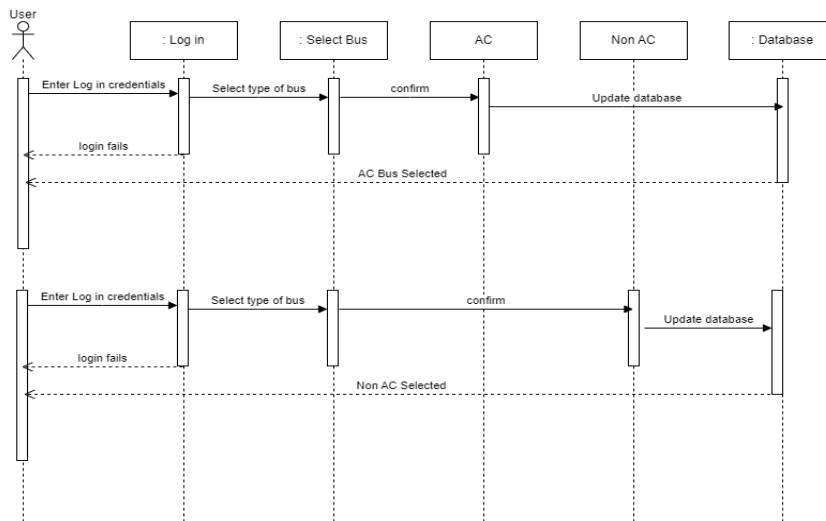
Booking Ticket



Ticket Cancellation

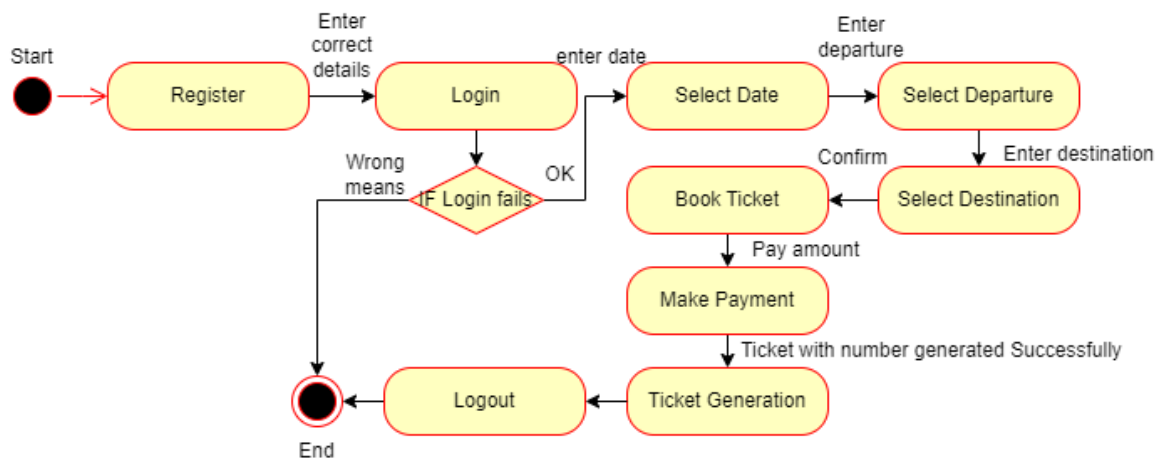


Select Bus

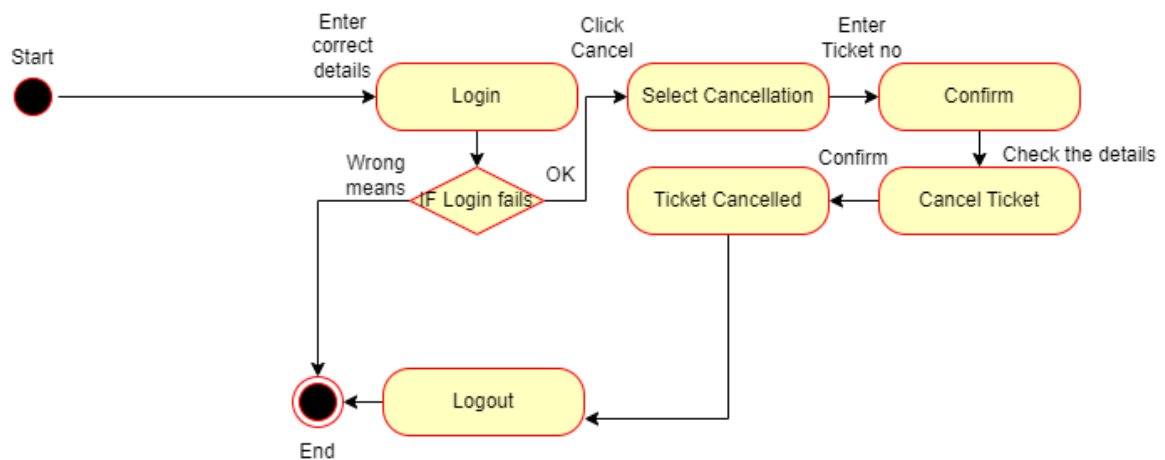


## State Chart Diagram:

Statechart Diagram:  
Bus ticket Booking System



Statechart Diagram:  
Ticket Cancellation



Statechart Diagram:  
Select Bus

