

Railway Reservation System

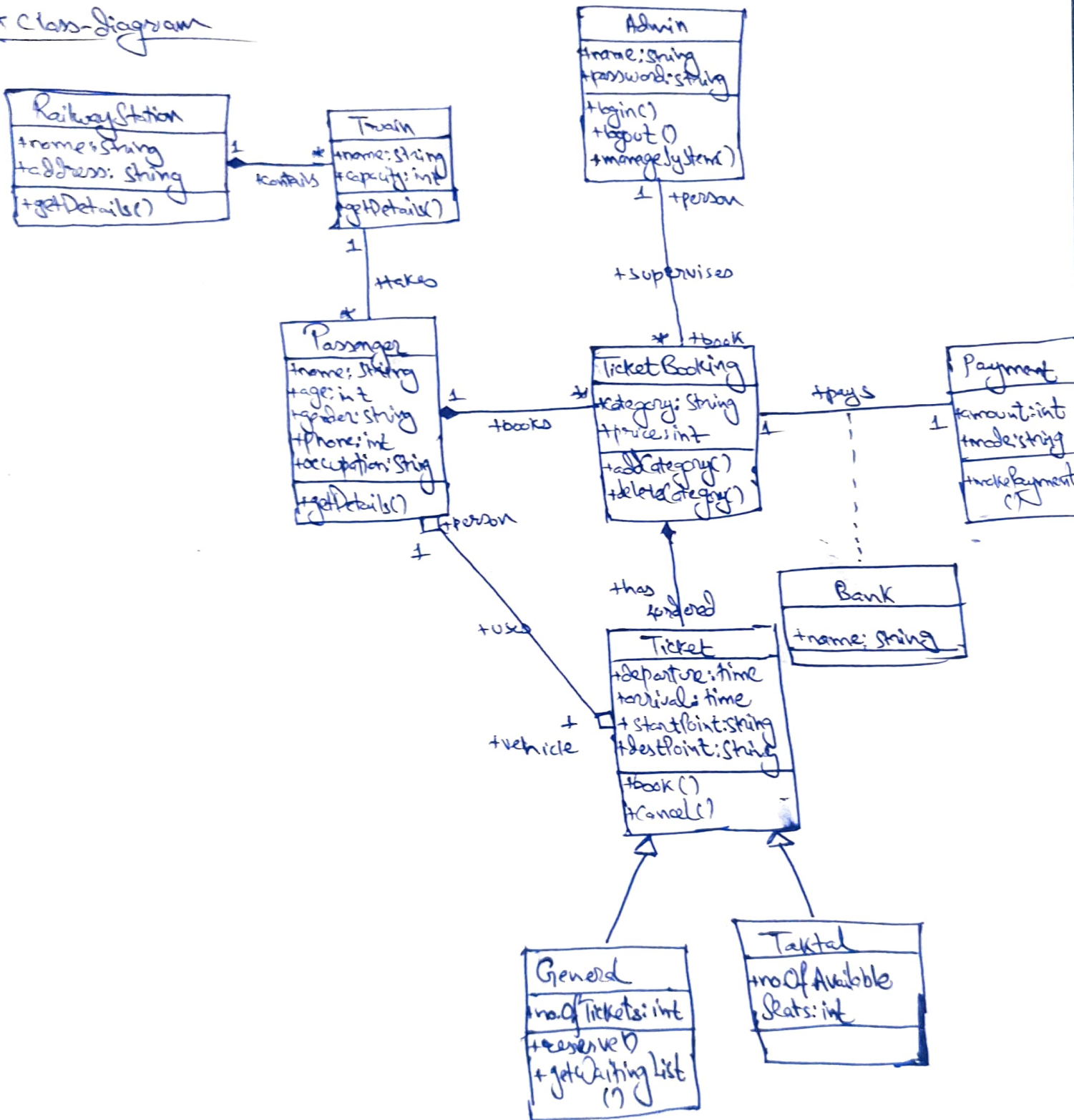
* Problem Statement :- Design UML Diagrams for Railway Reservation system with system requirements specification.

* SRS

- The railway reservation system to enable passengers to book tickets online and make payment online as well.
- Railway reservation system project which provides the train timing details, reservation, billing and cancellation on various types of reservation.
- The system enables the advance booking in any class, against general and ladies quota, on payment of fare in full for adults and children, a maximum of six berths/seats at a time.
- Provides details about timetable
- Provides details about train fares
- Provides current status of reservation position.
- Provide details about train available between a pair of stations
- Accommodation available for a train/date combination.
Types of tickets: General and Tatkal.

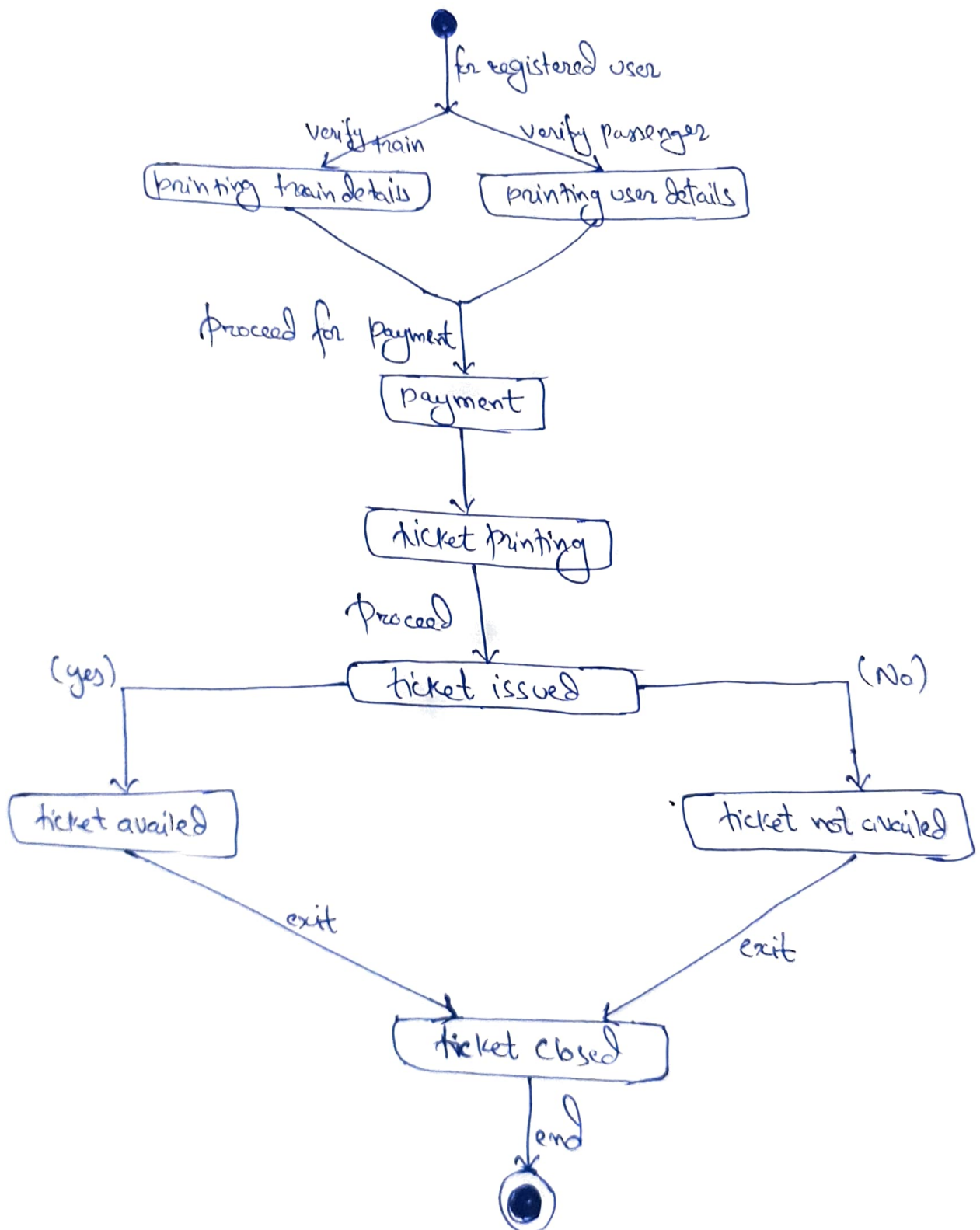
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* Class-Diagram



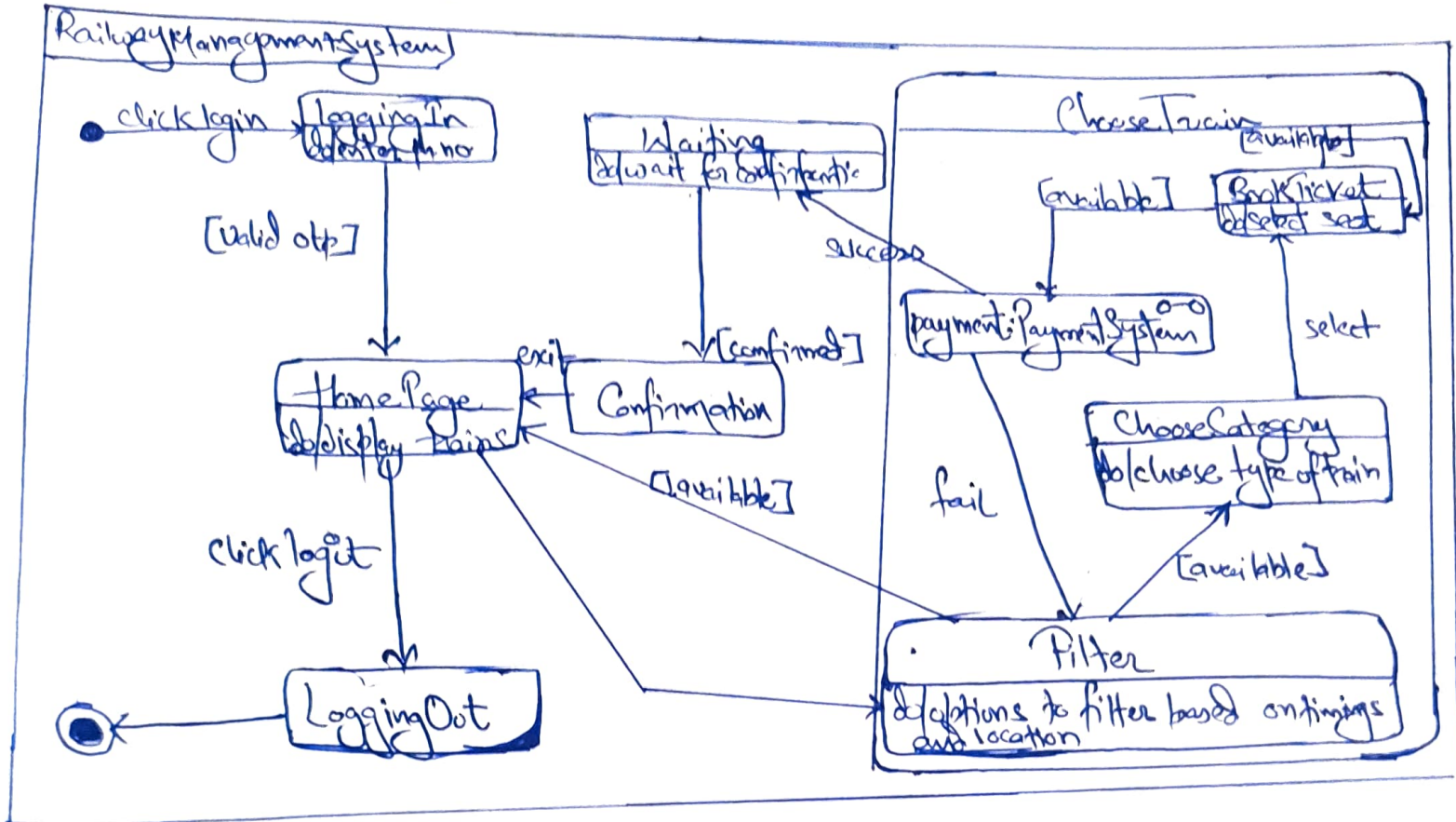
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* Simple state Diagram



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Advance State Diagram



STM Payment System

