**Use Case Diagram**

**Project Title : Railway Reservation System**

**Actors:**

* Passenger (Primary Actor):

They can be further divided into two categories

* Physically abled
* Physically disabled

They have different privileges based on their physical condition.

* Clerk (Secordary Actor):

This person uses the system to create or cancel reservation tickets, view reservations status, and update reservation details.

* Manager (Secondary Actor):

This person uses this system to update train information and to generate reports.

**Scenario:**

* Passenger registers in the application.
* Passenger logins to access the system to view or to book or to cancel the reservations.
* The reservation clerk checks the detail of the passenger.
* The reservation clerk checks whether the seats are remaining or not.
* If seats are not available, then he cancels the reservation and update the reservation details.
* If available, then he confirms the reservation and updates the reservation details.
* The passenger checks his reservation status.
* The manager updates the train information and generates the report with respective to reservation details.

**Use Case Diagram:**

