Project Proposal

Title: Railway Management System

Object Oriented Programming 1 (Java)

Section: B

<u>Group Members</u>

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Railway Management System: This is will be a complete software based solution for the railway authority to operate without any pen and paper. There will be different group of user having different level of access and features in the system.

Use Case Scenario

Railway Management System

- Make VIP Reservation
- Update Train Info
- Post Notifications
- View Passenger List
- View Profile
- Sign up
- Search Train
- Check Ticket Availability
- Check Notifications
- View Train Info
- Cash
- Make Complain
- Change Seat
- Make Reservation
- Payment
- Card
- Check Reporting Time
- Cancel Reservation
- Bkash
- Get Discount
- Track Train Location
- Send Confirmation Message
- System

Actors: Station Master, User (Registered), Passenger, Employee, Guest User

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