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Use Case

For

Project-based Software Engineering Course

Railway Tracking and Reservation System

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# Railway Tracking and Reservation

**Sprint-2**: Should allow efficient booking/reservation, cancellation and tracking of the railway system.

* Upon clicking on login button or any button that requires the customer to be logged-in
  + open the login/register page
  + enable logging-in
  + upon successful login, redirect to the page intended
  + upon failure, redirect to exception processing (retry, forgot password or register)
* Upon clicking the “Book a Train” button
  + Redirect to a page called “Book a Train”
  + Fill the form
  + Upon booking, show ticket details
* Upon clicking the “Pay” button
  + Redirect to a page called “Payment”
  + Enter card details
  + Upon payment, show confirmation page along with ticket details
* Backend
  + Main table for viewing all the bookings
  + A separate table showing all the Coolie bookings
  + A separate table showing all the Meal bookings
  + A separate table showing all the Doctor bookings
  + A separate table showing all the Train Ticket bookings
  + A separate table showing the details of user feedbacks