

A photograph of railway tracks curving into the distance under a warm, golden sunset sky. The tracks are made of steel rails on wooden sleepers, with gravel ballast. In the background, there are tall, thin poles and a distant horizon. The overall mood is serene and industrial.

Railway Reservation System



- Introduction:
- This system is basically concerned with the reservation of railway tickets to the passengers.
- In this we are discussing that how the reservation is done

Components

Login Page

Registration Page

Home Page

Booking Page

Dashboard page

Previous bookings


Service Page

Cancellation Page

Payment Page

Login Page

- The login page consists of a 'Login' and 'Register' button
- The user has to enter the email address and password to login to the site



The image shows a login form centered on a dark blue background. The form is a white rectangle with a thin border. At the top, the word "Login" is written in bold. Below it are two input fields: "User Name" and "Password". Under the "Password" field is a dark button labeled "Login". At the bottom of the form is a link labeled "Register".

REGISTRATION PAGE

- •THE LOGIN PAGE
ALLOWS A USER TO
GAIN ACCESS TO AN
APPLICATION BY
ENTERING THEIR
USERNAME AND
PASSWORD OR BY
ENTERING THE
RESPECTED
DETAILS.

Home Page

- IN THIS PAGE THE USER CAN RESERVE THEIR TICKETS.



Bookings page

Railway Reservation System

Book trains

Please Check The Seat availability before Booking !

Choose a source station 1 ▾

Choose a Destination station 1 ▾

Booking Date dd-mm-yyyy

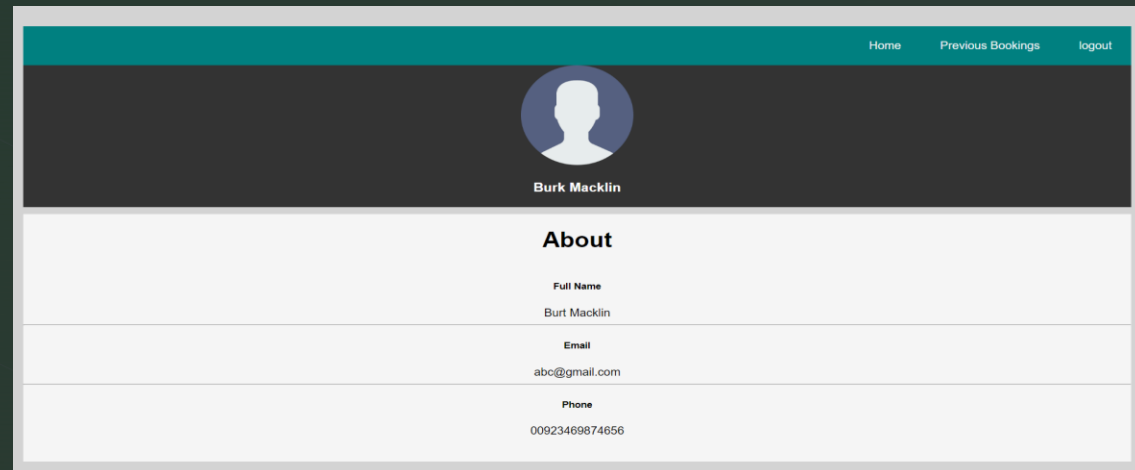
No of seats:

Book Now

Cancel

DASHBOARD

- The user when logs in to the website, the user can refer his account details and previous booking details.



PREVIOUS BOOKINGS

- IN THIS PAGE THE USER CAN VIEW THEIR PREVIOUS TRAIN RESERVATIONS.

The screenshot displays the 'Railway Reservation System' interface. At the top, a navigation bar includes links for HOME, BookMyTrain, CheckAvailability, and Previous Bookings, along with a Contact Us link and a Logout button. Below the navigation bar, a blue banner reads 'Hello User!' and 'Your previous train bookings'. The main content area shows a table with one booking entry. The entry details include the train number 127098, the train name 'Rajadhani express', the route 'From: Hyderabad To: Bangalore', and the price 'Rs.1331'. Below the table, a message states 'No previous bookings'.


Train Number
127098

Rajadhani express
From: Hyderabad **To:** Bangalore
Price: Rs.1331

No previous bookings

Payments page

Payments Page



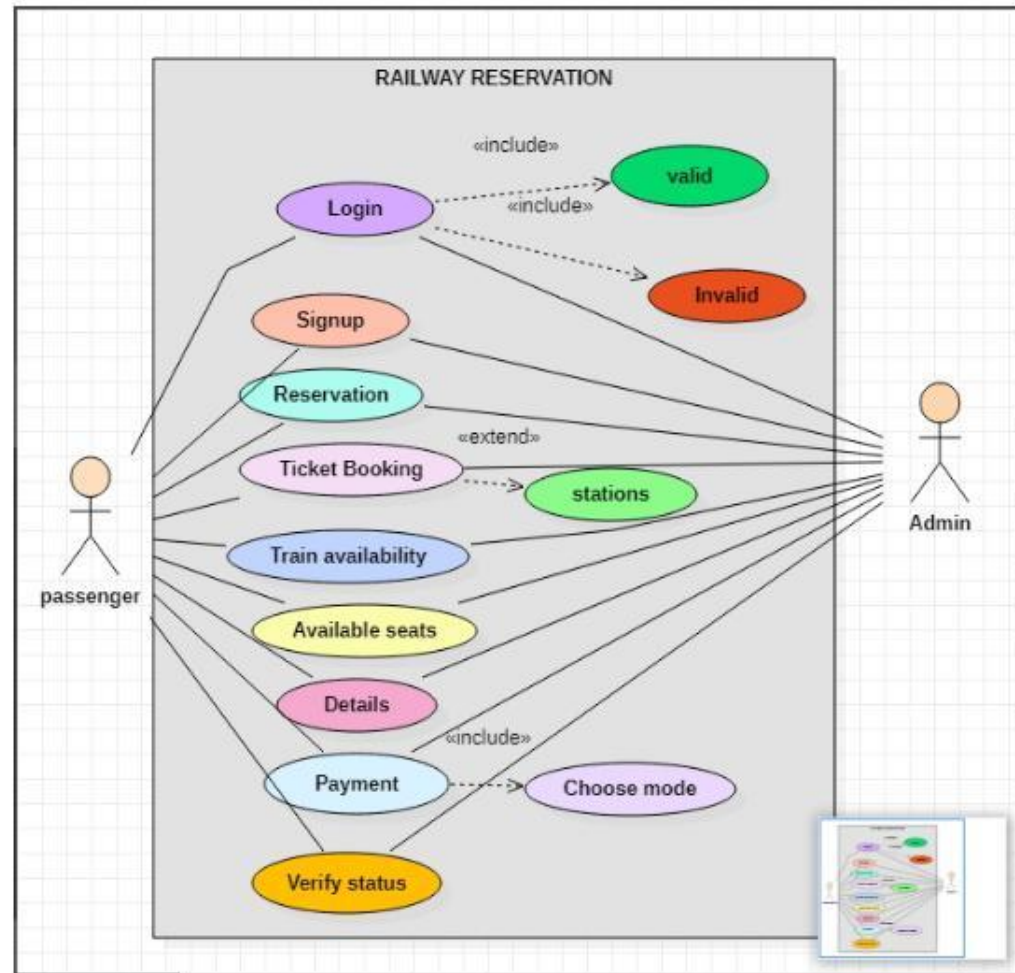
Card Number :

Expiry Date :

CVV number :

Card Holder name :

Use-case Diagram:



Use Case Diagram

Sequence Diagram

Sequence Diagram:

