

RAILWAY RESERVATION SYSTEM

Problem Statement

To develop a user friendly Railway Reservation system to enable passengers to book tickets online and make online payments.

System Requirement Specification

Functional Requirements:

System provides train timing details, reservation, billing and cancellation on various types of reservations.

System enables advanced booking in any class, against general and ladies quota and any number of seats can be booked and canceled.

System provides the details about the timetable, train fares, current status of reservation position.

Login/Signup of admin using credentials for updating the train chart.

Options to reserve or cancel tickets.

A screen which records all user transactions and secure payment methods.

Non Functional Requirements:

The database should be secure.

The system should be robust.

The system should be developed within the budget specified.