RAILWAY RESERVATION SYSTEM

SYNOPSIS

The main objective of the railway reservation system is to manage the details of train,booking,payment,seat,ticket.IT manages all the information about train,customer,ticket.The project is totally built at administrative end and thus only the admininstrator is guaranteed to acces.The prpose of the project is to build an application program to reduce the manual worl for managing the train booking ,booking location,number of customer(adult,kids).It tracks all the details about the payment seat ticket.

Features of Railway Reservation System:

* provides the searching facilities based on various factors.such as train,seat,ticket.
* The transation is executed in offline mode
* Manage the information of boking
* shows the information and description of train,payment
* All the fields such as train,payment,ticket are validated and does not take invalid values
* to increase the efiiciency of managing train,booking
* Manage the information of train
* Editing ,adding anfd updating the records
* New login system where a user can sign in and sign up
* Intergration of all records of ticket

Languages used in making:

1. html (used to make the body of website)
2. css(to design and append beautiful photos in the website)
3. javascript (for the alert function and login signup feature)

Scope of the online railway management system

* It may help collecting mangement details
* in a short time the colection will ne obvious,simple anand sensible
* be easy to understand by the user and operator
* be easy to perate
* be expandable
* delivered on schedule within the budget

Modules of Railway Reservation System

* Train management module:used for managing the train details
* payment module:used for magaing the details
* seat module:used for managing the details of the seat
* ticket management module: used for managing ticket booking
* Booking module:used for managing the booking
* Login module:used for managing the login details
* users module:used for managing the users of the system