**PROJECT-NAME: Bus Ticket Booking Application**

* **OVERVIEW:**

The online ticket booking system project explains about concept of developing a web-based bus ticket buying system. In the present scenario usage of the internet had grown rapidly and most of the work is done through an online process as we see most products are purchased from websites and bus tickets are booked form online.

Though there are many online bus ticket reservation systems available on the internet we develop an application that will a real-time experience on an online website. This project provides detailed information with the project source code database.

Using these web portals users can book tickets, cancel tickets, know the availability of tickets, and the cost of tickets, and many other features which are available on every online reservation website..

**Pages:**

Login / Sign up Page > Home page > Search Bus > Book Bus Ticket > Payment Gateway

1. **LOGIN PAGE:**

# LOGO

# LOGIN/SIGN UP PAGE

# FOOTER – (ABOUT US , CONTACT US )

1. **REGISTRATION FORM:**

ADMIN

* + ADD BUS
  + DELETE BUS
  + EDIT BUS
  + LOGOUT

USER

* + DASHBOARD
  + SIGNUP
  + BOOK TICKET
  + LOGOUT

The online bus ticketing system has two users:

1. ADMIN
2. USER(passenger)

* **ADMIN ROLES:**

Admin can perform all the actions regarding bus details such as addition, and deletion of the bus. changing operation date and time.

* **USER ROLES:**

Users (passengers) have limited action in the application. They can log in, and register if they are a new user. After logging in they can view the buses by entering from and to the location and they can book a number of tickets accordingly.

**3. MAIN PAGE:**

* *Admin Login:*

On selecting admin in the above-displaying age, the admin can log in and can make changes to the bus details.

* *User Login Page:*

By selecting users, they can view the home page designed and register if they are new users.

* *Sign-in Page:*

If the user is new to this application, they can register themselves by clicking the signup button given below.

* *UserServices Page:*

On successful login of users, they can search for buses and book tickets.

* Search Bus Page:

By providing the from, to location, and date of journey, the user can get the list of all available buses planned on that particular route and with the time details.

1. **CONTACT US PAGE**