

Online Bus Booking System

Objective:

The objective of this project is to create online Bus ticket Booking system where a traveller can request all bus information as per their journey requirements. They can get information about bus schedules, fare etc. Bus Ticket booking system is to provide an option to customers to book the tickets and to check the confirmation. So this system maintains a centralized repository of all related information.

UI Pages:

1. User Side

- Homepage/Search page
- Bus listing page
- Seat selection page
- Passenger details page
- Payment page
- Confirmation page
- Update Password
- Reset Password
- Cancel Ticket

2. Admin Side

- Admin Login screen
- Admin Dashboard
- Admin to Add Bus
- Admin to Update Bus
- Admin to Show Bus
- Admin to Delete Bus
- Admin to Add User
- Admin to Update User
- Admin to Show User
- Admin to Delete User

3.Registration Page

- User Registration
- Bus Registration

UI Pages:

1. User Side
 - Homepage /Search page

Bus Buddy


[Account](#)

From

To

Date

Search



Developed by PASS Group

- Bus listing page

| Bus Buddy | | | | | |
|-------------------------------|-----------|----------|---------|--------------------|----------------------------|
| Buses | Departure | Duration | Arrival | Seats Available | |
| Konduskar Travels Pvt. Ltd | 15:40 | 03h 40m | 19:20 | 3 Seats available | VIEW SEATS |
| Nakoda Travels | 16:45 | 03h 40m | 19:30 | 3 Seats available | VIEW SEATS |
| Shree Patel Travels® | 17:00 | 03h 50m | 21:15 | 10 Seats available | VIEW SEATS |
| Developed by PASS Group | | | | | |

- Seat selection page

Bus Buddy

Upper

Lower

SEAT LEGEND

Available

Unavailable

Female

Male

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- Passenger details page

Bus Buddy

Passenger Details

Passenger 1 | Seat U5

Name:

Gender

☐ Male ☐ Female

Age

Email ID

Phone

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- Payment page

Bus Buddy

Payment Methods

☐ **GPay/PhonePay**
Enter UPI ID :

☒ **Card Payment**
Name :
Card Number :
Expiry Date :

Proceed To Pay

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- Confirmation page

Bus Buddy

Booking Confirmation

Name : ABC XYZ

Seat Number: U5

Journey Details : Pune To Karad

Fare : 1000

Email ID: abc@gmail.com

Confirm

Cancel

- Update Profile

Bus Buddy

UPDATE PROFILE

Enter Name

Enter Mobile Number

Enter Email Id

Update Profile

- Reset Password

Bus Buddy

RESET PASSWORD

Send OTP

Enter Mobile No.

Send OTP

Verify OTP

Enter OTP

Verify OTP

Set new password

Enter new password

Save Password

- Cancel Ticket

Bus Buddy

Cancel Booking

Name : ABC XYZ

Seat Number: U5

Journey Details : Pune To Karad

Refund Amount : 500

Email ID: abc@gmail.com

Cancel Booking

2. Admin Side

- Admin Login screen

Bus Buddy

LOGIN

Enter Username

Enter Password

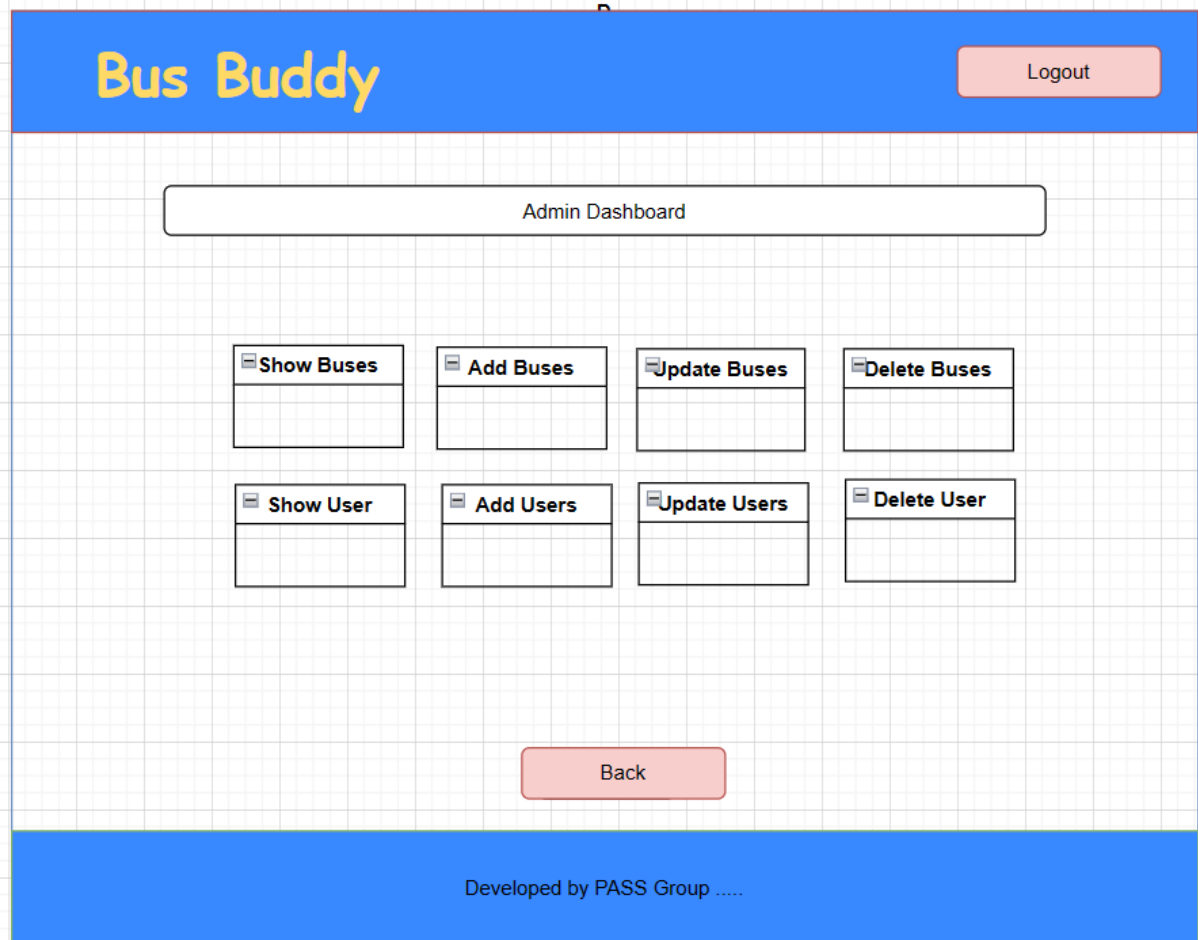
[Forgot password?](#)

☐ Remember me

LOGIN

Reset

- Admin Dashboard



The image shows a wireframe of an Admin Dashboard for a system called "Bus Buddy". The dashboard has a blue header bar with the title "Bus Buddy" in yellow and a "Logout" button. Below the header is a white box labeled "Admin Dashboard". The main content area contains eight buttons arranged in a 2x4 grid: "Show Buses", "Add Buses", "Update Buses", "Delete Buses", "Show User", "Add Users", "Update Users", and "Delete User". Each button has a small icon and a text label. Below the grid is a "Back" button. The footer is a blue bar with the text "Developed by PASS Group"

| Admin Dashboard | | | |
|-----------------|-----------|--------------|--------------|
| Show Buses | Add Buses | Update Buses | Delete Buses |
| Show User | Add Users | Update Users | Delete User |

Back

Developed by PASS Group

-Admin to Add Bus

Bus Buddy

Add Buses

| SrNo | Bus | Source | Destination | Arrival Time |
|------|------|--------|-------------|--------------|
| 1 | Bus1 | Karad | Pune | 7PM |
| 2 | Bus2 | Karad | Pune | 8PM |
| 3 | Bus3 | Karad | Pune | 9PM |

Back

Developed by PASS Group

-Admin to Update Bus

Bus Buddy

Update Buses

| SrNo | Bus | Source | Destination | Arrival Time | |
|------|------|--------|-------------|--------------|--------|
| 1 | Bus1 | Karad | Pune | 7PM | Update |
| 2 | Bus2 | Karad | Pune | 8PM | Update |
| 3 | Bus3 | Karad | Pune | 9PM | Update |

Back

Developed by PASS Group

-Admin to Show Bus

Bus Buddy

All Buses

| SrNo | Bus | Source | Destination | Arrival Time |
|------|------|--------|-------------|--------------|
| 1 | Bus1 | Karad | Pune | 7PM |
| 2 | Bus2 | Karad | Pune | 8PM |
| 3 | Bus3 | Karad | Pune | 9PM |

Back

Developed by PASS Group

-Admin to delete Bus

Bus Buddy

Delete Buses

| SrNo | Bus | Source | Destination | Arrival Time | |
|------|------|--------|-------------|--------------|--------|
| 1 | Bus1 | Karad | Pune | 7PM | Delete |
| 2 | Bus2 | Karad | Pune | 8PM | Delete |
| 3 | Bus3 | Karad | Pune | 9PM | Delete |

Back

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-Admin to Add User

Bus Buddy

Add Users

| SrNo | User | Email | Phone | Adhaar | |
|------|-------|----------------|------------|--------------|-----|
| 1 | User1 | user@gmail.com | 1212124545 | 123123123123 | Add |
| 2 | User2 | user@gmail.com | 1212124545 | 123123123123 | Add |
| 3 | User3 | user@gmail.com | 1212124545 | 123123123123 | Add |

Back

Developed by PASS Group

-Admin to Update User

Bus Buddy

Update Users

| SrNo | User | Email | Phone | Adhaar | |
|------|-------|----------------|------------|--------------|--------|
| 1 | User1 | user@gmail.com | 1212124545 | 123123123123 | Update |
| 2 | User2 | user@gmail.com | 1212124545 | 123123123123 | Update |
| 3 | User3 | user@gmail.com | 1212124545 | 123123123123 | Update |

Back

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-Admin to Show User

Bus Buddy

All Users

| SrNo | User | Email | Phone | Adhaar |
|------|-------|----------------|------------|--------------|
| 1 | User1 | user@gmail.com | 1212124545 | 123123123123 |
| 2 | User2 | user@gmail.com | 1212124545 | 123123123123 |
| 3 | User3 | user@gmail.com | 1212124545 | 123123123123 |

Back

Developed by PASS Group

-Admin to delete User

Bus Buddy

Delete Users

| SrNo | User | Email | Phone | Adhaar | |
|------|-------|----------------|------------|--------------|--------|
| 1 | User1 | user@gmail.com | 1212124545 | 123123123123 | Delete |
| 2 | User2 | user@gmail.com | 1212124545 | 123123123123 | Delete |
| 3 | User3 | user@gmail.com | 1212124545 | 123123123123 | Delete |

Back

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3.Registration Page

Registration Form for Bus

Bus Buddy

Bus Registration

Vehicle Number :

Owner Name :

Route :

To

Enter Password :

Register

Developed by PASS Group

Registration form for user

Bus Buddy

User Registration Page

Email :

Name :

DOB :

Enter Password

REGISTER

CLEAR

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