

Proposal for Bus Booking Script (API and OWN Bus)



DOD
IT SOLUTIONS

Prepared by:

DOD IT Solutions

Scope of the Project

The scope of the project is to design and develop the Bus Booking Website with attractive and visually appealing design and complete Functionality.

Introduction

DOD IT Solutions is a best website design company in Tamil Nadu. We worked with worldwide clients as a Ready-Made Script, Website Designing & Development service providers and met their expectations successfully to run their online business successfully. Website design and development are our major areas of services.

We also deal in SEO services and provide top quality results within limited time bounds to make your brand visibility and generate quality traffic to your online portal. We had done many projects in these web based medium that you can check our extensive portfolio. We understand that only great web design services can take your business into next higher level. We concentrated on customer satisfaction and timely delivery of our projects.

Technology Used

- PHP Language
- Core PHP Framework
- MySQL Database
- Server: Any Linux Server.

Modules Included

- Bus Booking – API and OWN Bus
- **Panels included for the above:** User, Guest User, Wallet User, Admin, Agent, Super Admin, Bus Operator and Multi-Admin.

Bus Booking Features

API SCRIPT

User Panel:

- Login
- Registration
- Forgot password
- OTP generation
- Search
- Wallet
- Fund transfer
- Ticket booking history
- Print
- Cancel

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- Refund status
- Payment page

Agent Panel:

- Login
- Control panel
- Booking report
- Reports
- Passenger report
- Wallet deposit
- Print
- Cancel

Super Admin Panel:

- Login
- User report
- User management
- Admin management
- Ticket Booking
- Print tickets managed
- Cancel tickets managed
- Bookings managed
- Coupon generation
- Promotional codes
- Banner managed
- Marque text managed
- Commission and Mark-up for User
- Commission and Mark-up for Agent
- Agent reports
- Active and Non-active agents
- Agent Management
- Service details
- Deposit request
- Testimonials
- User Offer
- Refund status
- Create Sub-admin
- Affiliate reports
- Affiliate user commission and mark-up
- Affiliate master
- Master reports
- Agent Transaction

- Dummy ticket
- Dummy ticket report
- Spinner Users
- SMS managed
- Email managed
- Bulk SMS managed
- Bulk Email managed
- Payment Gateway management

Admin Panel:

- Login
- Booking report
- Bus type management
- Service details
- Refund status
- Tickets managed
- User management
- Coupon generation
- Promotional codes
- Banner managed
- User Offer
- Dummy ticket
- Spinner Users
- Print tickets managed
- Cancel tickets managed
- SMS managed
- Email managed

Affiliate User Panel:

- Login
- Registration
- Forgot password
- User Dashboard
- Commission managed
- Widget managed
- Widget design managed
- User Profile

Guest User:

- Search
- Bus selection
- Seat selection

- Personal details
- Fare details
- Payment Gateway process
- OTP generation
- Ticket
- Print
- Cancel
- Email generation
- SMS generation

Wallet User:

- Login
- Registration
- Forgot password
- Search
- Bus selection
- Seat selection
- Personal details
- Fare details
- Wallet payment
- Payment Gateway
- OTP generation
- Ticket
- Print
- Cancel
- Email generation
- SMS generation

OWN BUS

User Panel:

- Search city from the own bus database
- Bus listing
- Bus Filter page
- Seat selection
- Cancel Ticket popup details
- Sleeper semi sleeper details
- Seat block
- Tentative Booking
- Payment gateway Process
- Confirm booking.
- Print

- Cancel
- Refund status
- Payment page

Agent Panel:

- Search city from the own bus database after login
- Bus listing
- Bus Filter page
- Seat selection
- Cancel Ticket popup details
- Sleeper semi sleeper details
- Seat block
- Tentative Booking
- Payment gateway Process
- Confirm booking.
- With service charge from global setting
- Print
- Cancel
- Refund status
- Payment page
- Control panel
- Booking report
- Reports
- Passenger report
- Wallet deposit
- Print
- Cancel

Bus Operator panel:

- Login
- Profile
- Bus management
- Bus images and videos
- Passengers management
- Seat management
- Ticket booking
- Ticket management
- Cancel tickets
- Payment management
- Cancellation policies
- Sms log details
- Email log details

Super Admin Panel:

- User report
- User management
- Admin management
- Ticket Booking
- Print tickets managed
- Cancel tickets managed
- Bookings managed
- Coupon generation
- Promotional codes
- Commission and Mark-up for User
- Commission and Mark-up for Agent
- Agent reports
- Agent Management
- Service details
- Deposit request
- User Offer
- Refund status
- Affiliate reports
- Affiliate user commission and mark-up
- Affiliate master
- Master reports
- Agent Transaction
- Dummy ticket
- Dummy ticket report
- Spinner Users
- SMS managed
- Email managed
- Bulk SMS managed
- Bulk Email managed
- Payment Gateway management

Admin Panel:

- Booking report
- Bus type management
- Service details
- Refund status
- Tickets managed
- User management
- Coupon generation
- Promotional codes

- Banner managed
- User Offer
- Dummy ticket
- Print tickets managed
- Cancel tickets managed
- SMS managed
- Email managed

Affiliate User Panel:

- User Dashboard
- Commission managed
- Widget design managed

Guest User:

- Search
- Bus selection
- Seat selection
- Personal details
- Fare details
- Payment Gateway process
- Ticket
- Print
- Cancel

- Email generation
- SMS generation

Wallet User:

- Search
- Bus selection
- Seat selection
- Personal details
- Fare details
- Wallet payment
- Payment Gateway
- Ticket
- Print
- Cancel
- Email generation
- SMS generation

TESTING AND FIXING BUGS

- Quality Testing for the entire website

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- Fixing if any bug is found

MIGRATION TO LIVE SERVER

- Migrating the site from local server to live server

Requirements needed from Client

- Domain Name
- API for Integration(We will Integrate it)
- Company Logo if you have or we can Design it.
- Color/Layout Preferences
- Links for FB, LinkedIn & Twitter etc.
- One point of contact for project coordination

Project Delivery

The said project will be delivered in **10 - 15** Working days (excluding Saturday, Sunday & Public Holidays) from the date of the contract. **(Depending on the required features the estimate shall vary)**

Domain / Hosting

- 1 Domain
- Unlimited Sub domains
- Unlimited Hosting
- Unlimited Email
- Unlimited band width
- CPanel/Ftp
- 1 Year Support/maintenance

Cost Estimation

Total Cost	Bus Booking – API + OWN Bus
INR – Rs.1.5 Lakhs	Website + Mobile Application (Android + IOS)
USD – \$2312.00	Website + Mobile Application (Android + IOS)

Note:

- One year Free Support will be provided.
- Mobile App – Only Apk will be provided.

Development Process

- Collect the Complete requirement of the project and analyse the requirement
- Prepare the Cost and Time estimation
- Sending invoice for total payment
- Receiving the initial payment
- Start the development process

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- Sending Weekly status update with our development URL, so client can review the ongoing work
- Development completed
- Migration from our development server to live server.
- Training on how to add/remove, maintain from the backend

Project Allocation:

Please note that there will be 4 resources allocated to this project

- 1 Senior developer for Web/Mobile Development
- 1 Senior designer for Website Design
- 1 Technical Head
- Development Team of 5-8 Members

Key Responsibility

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- Make the team available for Design and Development
- Set up communication channels
- Update client regularly on project status

CLIENT –

- Provide timely responses on queries.
- Provide timely review comments on all updates sent by team.
- Assign point of contact who will be responsible for project coordination.
- Provide access to required test environment, hosted tools etc. for smooth project execution.

Contact

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Thank you