



**PROJECT REPORT ON
CAR-BOOKING MANAGEMENT SYSTEM**

Submitted in partial fulfilment of

VI SEMESTER BCA 'A'

As prescribed by

INDIAN ACADEMY DEGREE COLLEGE AUTONOMOUS

Developed by :

Manish Saini [22IABCA030]

Akhil kumar [22IABCA004]

Mufeeda M [22IABCA042]

**Under the guidance of
Shital k kulkarani**

CERTIFICATION

This is to certify that the project entitled "**Cab-booking management system**", is a bonafide work done by Manish Saini [22IABCA030] ,Akhil kumar [22IABCA004] ,Mufeeda M [22IABCA042] Submitted in partial fulfilment of VI semester BCA 'A' as prescribed by **INDIAN ACADEMY DEGREE COLLEGE AUTONOMOUS**, during the academic year **2024-2025**.

Internal Guide :

Shital k kulkarani

Head of Department :

Mrs. Anuradha P

External Examinars:

1.

2.

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We take this opportunity to express our thanks to our project guide **Mrs Shital k kulkarani** for the valuable help and guidance to develop this project. We would also like to thank our parents and friends who helped us a lot in finalizing this project.

Manish Saini

[22IABCA030]

Akhil kumar

[22IABCA004]

Mufeeda M

[22IABCA042]

DECLARATION

I hereby declare that this project work entitled to “**ONLINE CAB BOOKING**” is submitted to Department of Computer Science, Indian Academy Degree College- Autonomous, Bangalore for partial fulfillment of the requirement for the award of Bachelor of Computer Applications is a result of original work carried out by myself.

We further declare that we have not submitted this project report either in part or in full to any other university for the award of any degree.

STUDENT NAMES

MANISH SAINI (22IABCA030)

AKHIL KUMAR (22IABCA004)

MUFEEDA M (22IABCA040)

DATE:

ABSTRACT

The project "RJ One Way Cab Booking System" is a web-based application developed using PHP and MySQL to simplify and enhance the process of booking intercity one-way taxi rides. This system enables users to book cabs from one city to another without incurring return charges, thereby making travel more affordable. The application includes features such as user authentication, route selection, cab type selection, fare display, and booking confirmation via email.

The RJ Cab Booking System allows users to create bookings by selecting pickup and drop locations, entering travel time, and providing personal details. Administrators can manage booking requests, update fare charts, and monitor user activities through an admin panel.

This project aims to provide an intuitive and efficient platform for passengers seeking economical and reliable transportation for one-way travel. By automating key processes and improving user experience, RJ Cab Booking System ensures seamless travel planning and booking.

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Chapter 1: INTRODUCTION

Project RJ One Way Cab Booking System is a comprehensive web-based application developed to streamline the intercity cab booking process for users. The primary objective of this system is to facilitate one-way ride bookings, providing an efficient alternative to traditional two-way fare cab systems. The system allows users to easily log in, select pick-up and drop-off locations, choose ride times, and submit ride requests, all from a user-friendly interface. It also enables the admin to manage ride bookings and customer data effectively.

This application is developed using PHP as the backend programming language, with frontend support from HTML, CSS, JavaScript, and Bootstrap. MySQL is used as the database management system to store and retrieve data related to users, bookings, and routes.

Objectives

The RJ One Way Cab Booking System can serve a wide range of travel-related purposes and be beneficial to individual users, families, and businesses. Key uses of the system include:

One-Way Ride Booking:

Users can book cabs for a one-way journey between selected cities, helping them avoid unnecessary two-way charges. This is particularly valuable for travelers who do not plan to return to the point of origin immediately or want to use alternative means for the return trip.

Real-Time Booking Interface:

The booking interface includes dropdown selections for city locations, date and time pickers for scheduling, and validation features that prevent users from selecting invalid or past dates. This ensures users experience a smooth and error-free booking process.

Ride Cancellation Support:

A dedicated "Cancel Ride" functionality is provided to allow users to withdraw a booking if their plans change. This ensures flexibility and helps the system manage availability better.

User and Admin Modules:

The system is designed to be operated by both end-users and administrators. Users can submit and track their bookings, while the admin can oversee booking requests, view customer details, and manage cab allocations effectively through the backend.

Scalability and Extendability:

The system is built to support scalability. More city routes, cab types, fare rules, or features such as online payments and GPS tracking can be added in future versions. Additionally, separate dashboards for customers and admins enhance the overall management.

Application Goals and Benefits:

The aim of the RJ One Way Cab Booking System is to simplify the cab booking process while making it cost-effective and reliable. This system empowers users to:

Book intercity rides with real-time availability and simple UI.

Avoid paying for return rides when not needed.

View fare details, booking history, and manage ride requests.

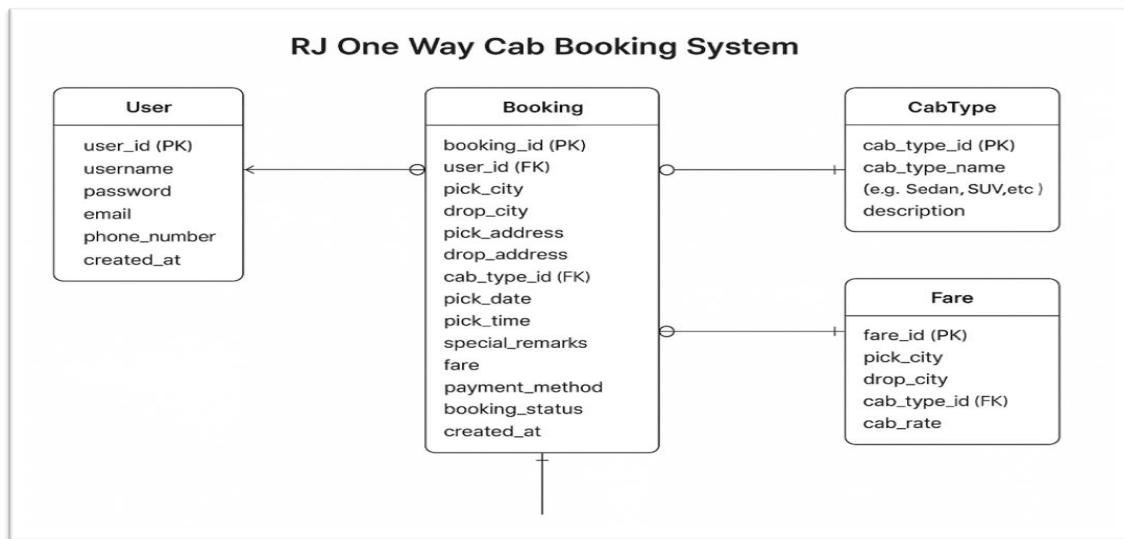
Connect with the admin for support and service confirmation.

By focusing on the one-way fare model, the application reduces unnecessary travel costs for users and increases vehicle efficiency for service providers. It supports seamless digital communication between passengers and service operators while offering transparency and accessibility through a centralized platform.

This project is a step forward in addressing the inefficiencies of conventional cab systems and focuses on providing a practical solution tailored to one-way cab needs in India.

Chapter 2 System Design

2.1 Entity–Relationship (E-R)



ER DIAGRAM

ER diagram, also known as an entity-relationship diagram, is a graphical representation of entities and their relationships to one another. It is used in database design to model the structure of a database and the relationship between different data elements. ER diagrams typically include entities, attributes, and relationships. Entities are represented by rectangles and are the main objects or concepts in the system. Attributes are the characteristics or properties of an entity and are represented by ovals connected to the entity rectangle by a line. Relationships are represented by diamond shapes and show how different entities are related to one another. ER diagrams are a useful tool for communicating the design of a database to stakeholders and for identifying potential issues or inconsistencies in the design.

2.2Data Flow Diagram

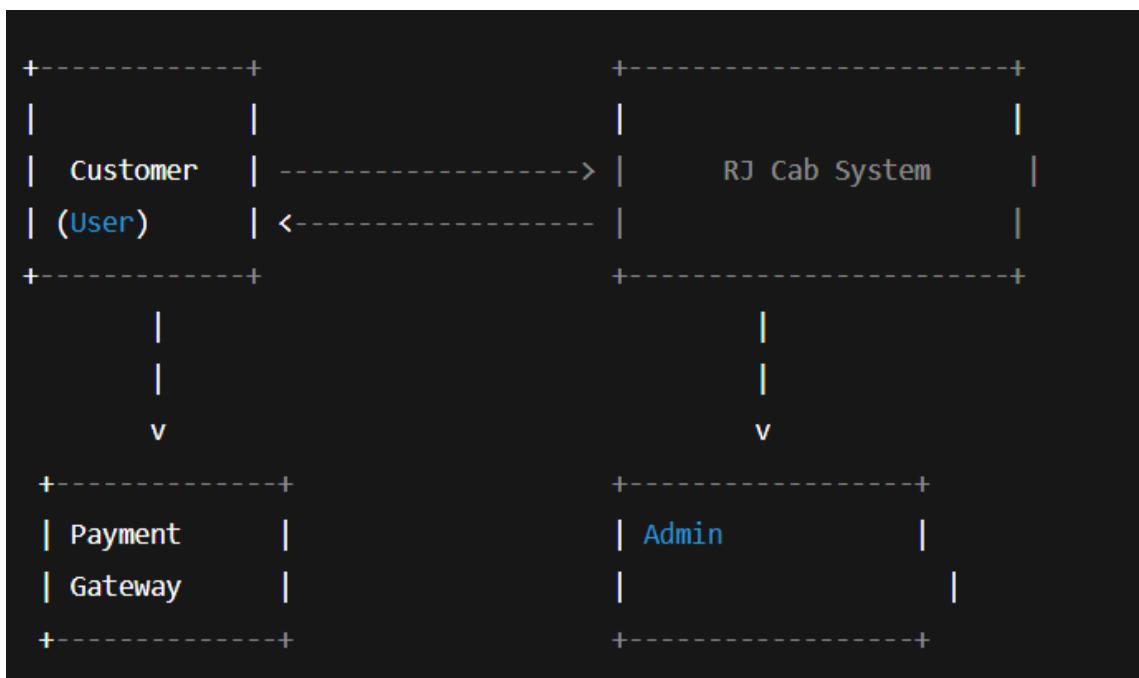
A Data Flow Diagram (DFD) visually represents how data flows through the RJ One Way Cab Booking System. It illustrates the movement of data between the user, system processes, databases, and external entities, helping to understand the system's functionality and identify possible improvements.

Components of the DFD

Processes (circles): Represent core operations like Login, Booking, and Payment.Data

Stores (rectangles): Represent databases such as User Data and Booking Records.Data

Flows (arrows): Show movement of information between entities, processes, and stores.External Entities (squares): Represent outside actors such as Customers and Admin

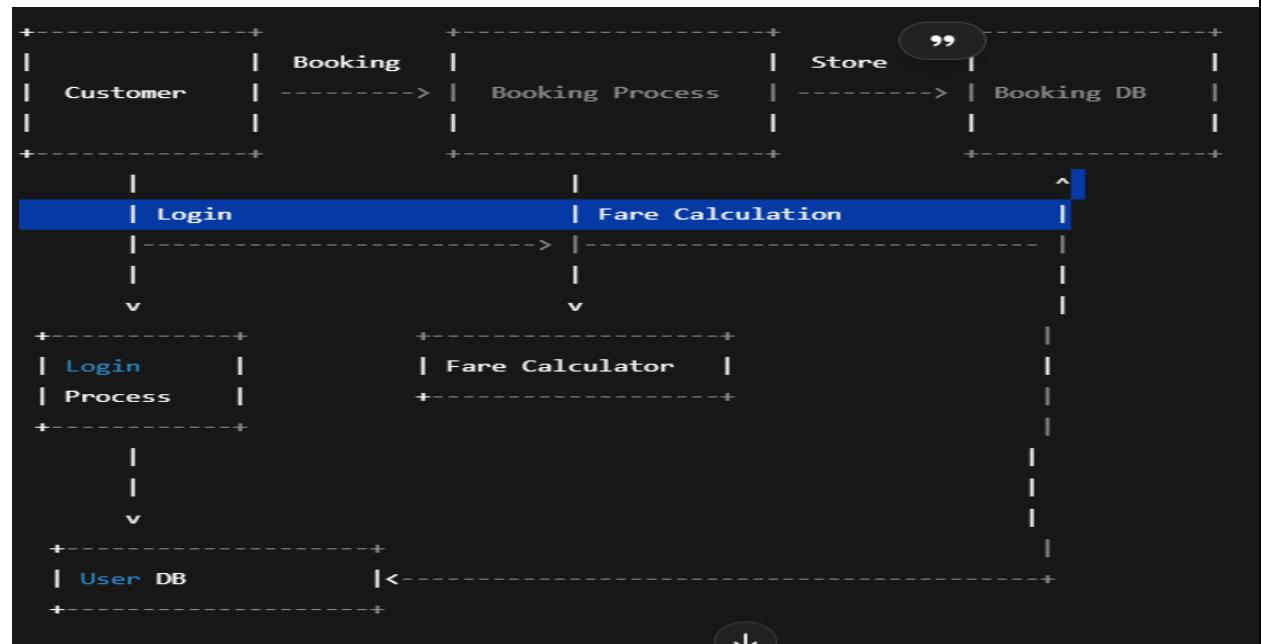


- The Customer interacts with the system to make bookings.
- The RJ Cab System processes requests and manages data.

- The Payment Gateway handles payment processing.
- The Admin manages system data and bookings.

DFD - System Break down Benefits of this DFD

Clearly defines how users interact with the system.



Identifies the data storage points.

Shows the separation between user, system, and payment component

Chapter 3: Implementation

3.1 Email Phishing Detection Model

Email phishing is one of the most common cyber threats that targets users by mimicking legitimate sources to extract sensitive information. The email phishing detection model aims to identify phishing attempts in emails using machine learning techniques.

Dataset Collection

The dataset used consists of thousands of labeled emails classified as "phishing" or "legitimate." It includes features like subject lines, sender addresses, message body text, presence of links, and attachments.

Preprocessing

The following preprocessing steps were applied:

Removal of stop words, punctuation, and special characters

Tokenization and lowercasing of text

Conversion to numerical features using TF-IDF vectorization

Model Used

A Logistic Regression classifier was selected due to its efficiency in binary classification tasks. The training was performed on 80% of the dataset, and the remaining 20% was used for testing.

Evaluation Metrics

The model achieved an accuracy of 96%, with high precision and recall values. Confusion matrix and ROC-AUC score were used to evaluate performance.

3.2 URL Phishing Detection Model

Phishing websites often use deceptive URLs to trick users. The URL phishing detection model was developed to classify URLs as either phishing or legitimate using machine learning.

Dataset Collection

The dataset contains features extracted from a large number of URLs, including:

Length of the URL

Use of HTTPS

Presence of IP address instead of domain name

Number of special characters

Subdomain levels

Feature Extraction

Custom feature engineering was performed to extract:

URL entropy

Domain registration length

Presence of suspicious words (e.g., “login”, “secure”, “verify”)

Model Used

Random Forest was chosen due to its robustness and ability to handle non-linear relationships. It was trained using scikit-learn with default parameters.

Model Accuracy

The model achieved an accuracy of 94%, showing high reliability in distinguishing phishing URLs from legitimate ones.

3.3 Chatbot Integration on Cab Booking System

To enhance user experience and automate customer interactions, a chatbot was integrated into the RJ CABS cab booking system.

Chatbot Platform

The chatbot was built using Dialogflow (by Google), which supports natural language understanding and easy integration with web platforms.

Features Implemented

Greet users and offer booking assistance

Accept pickup and drop locations

Provide fare estimates based on distance

Share booking confirmation

Answer frequently asked questions (FAQs)

Integration with Cab Booking System

The chatbot was embedded using JavaScript and integrated with the PHP-based RJ CABS platform. API calls were used to fetch distance and fare estimates in real time.

Advantages

24/7 customer support

Reduced manual load

Faster booking process

Improved user satisfaction

Chapter 4 System Analysis

SYSTEM REQUIREMENTS

4.1Hardware Requirements

- ❖ Minimum RAM Size: 1 GB
- ❖ Minimum Hard Drive Space: 100 MB
- ❖ Processor: Intel Core i3 or higher
- ❖ Internet Connection

4.2Software Requirements

- ❖ Operating System: Windows 10 or later / Linux / macOS
- ❖ Coding Language: PHP (Bootstrap, CSS, JS), HTML
- ❖ Database: MySQL
- ❖ Web Server: Apache (via XAMPP or WAMP)
- ❖ Browser Compatibility: Chrome, Firefox, Edge (latest versions)

4.3TECHNOLOGIES USED

PHP (Hypertext Preprocessor) is a widely-used open-source server-side scripting language ideal for creating dynamic and data-driven web applications. In the RJ Cab project, PHP handles server-side logic, processes bookings, handles login sessions, and interacts with the database to retrieve and store user and ride details.

MySQL is used as the backend database for storing user data, route information, cab fares, and bookings. Its relational structure ensures quick querying and reliable performance for managing large datasets. MySQL also supports robust indexing and relational keys to optimize operations.

HTML/CSS form the structural and design foundation of the website. HTML defines the content layout, while CSS enhances the visual presentation of the booking system, ensuring a user-friendly interface across different devices.

JavaScript enhances user experience through form validations, dynamic UI elements (such as dropdown filtering and date pickers), and smooth page transitions. JavaScript also interacts with backend scripts for responsive booking form submissions.

These technologies work together to provide a secure, scalable, and efficient online cab booking experience tailored to the needs of intercity travelers.

Chapter 5 : CODING

1. Login System

Purpose

To authenticate users securely and prevent unauthorized access.

Features

Users input their credentials (username and password).

Credentials are verified against stored records in the database (users table).

Secure login using PHP sessions to maintain state.

Invalid credentials redirect users back with an error message.

Upon successful login, users are redirected to the homepage (index.php).

Security Measures

Passwords are hashed using PHP's password_hash().

SQL Injection prevention via prepared statements.

Sessions expire after logout or inactivity.

File(s) Involved

login.php

inc/db-con.php (for DB connection)

logout.php

login.php

```
<?php  
  
session_start();  
  
$error = "";  
  
// DB Connection  
  
$conn = new mysqli("localhost", "root", "", "abdukgc");  
  
if ($conn->connect_error) {  
    die("Connection failed: " . $conn->connect_error);  
}  
  
// Manual Signup/Login  
  
if($_SERVER["REQUEST_METHOD"] == "POST") {  
  
    $username = $_POST["username"];  
  
    $password = hash("sha256", $_POST["password"]);  
  
    $stmt = $conn->prepare("SELECT id FROM users_log WHERE username=?");  
  
    $stmt->bind_param("s", $username);  
  
    $stmt->execute();
```

```

$stmt->store_result();

if ($stmt->num_rows == 1) {

    // User exists, check password

    $stmt->close();

    $stmt = $conn->prepare("SELECT id FROM users_log WHERE username=? AND password=?");

    $stmt->bind_param("ss", $username, $password);

    $stmt->execute();

    $stmt->store_result();

    if ($stmt->num_rows == 1) {

        $_SESSION["username"] = $username;

        header("Location: index.php");

        exit();

    } else {

        $error = "Incorrect password.";

    }

} else {

    // New user, register

    $stmt->close();

    $stmt = $conn->prepare("INSERT INTO users_log (username, password) VALUES (?, ?)");

    $stmt->bind_param("ss", $username, $password);

    if ($stmt->execute()) {

```

```
$_SESSION["username"] = $username;  
header("Location: index.php");  
exit();  
} else {  
    $error = "Signup failed. Try again.";  
}  
  
$stmt->close();  
}  
$conn->close();  
?>  
<!DOCTYPE html>  
<html>  
<head>  
<title>Signup / Login</title>  
<style>  
body {  
    font-family: Arial;  
    background: #f4f4f4;  
    display: flex;  
    justify-content: center;
```

```
    align-items: center;  
  
    height: 100vh;  
  
}  
  
.box {  
  
background: #fff;  
  
padding: 25px;  
  
box-shadow: 0 0 10px rgba(0,0,0,0.2);  
  
border-radius: 6px;  
  
width: 300px;  
  
}  
  
input {  
  
width: 100%;  
  
padding: 10px;  
  
margin-top: 10px;  
  
border: 1px solid #ddd;  
  
border-radius: 4px;  
  
}  
  
button {  
  
width: 100%;  
  
margin-top: 15px;  
  
padding: 10px;  
  
background: #28a745;
```

```
border: none;  
color: #fff;  
font-size: 16px;  
border-radius: 4px;  
}  
  
.error {  
color: red;  
margin-top: 10px;  
text-align: center;  
}  
  
.divider {  
text-align: center;  
margin: 15px 0;  
position: relative;  
}  
  
.divider::before,  
.divider::after {  
content: "";  
position: absolute;  
top: 50%;  
width: 40%;  
height: 1px;
```

```
background: #ccc;

}

.divider::before {

left: 0;

}

.divider::after {

right: 0;

}

</style>

</head>

<body>

<form class="box" method="post">

<h2>Signup / Login</h2>

<input type="text" name="username" placeholder="Username or Email" required />

<input type="password" name="password" placeholder="Password" required />

<button type="submit">Continue</button>

<div class="error"><?php echo $error; ?></div>

<div class="divider">OR</div>

<!-- Google Sign-In -->

<div id="g_id_onload"
```

```
data-client_id="YOUR_GOOGLE_CLIENT_ID"
data-context="signin"
data-ux_mode="popup"
data-login_uri="google-login.php"
data-auto_prompt="false">
</div>
<div class="g_id_signin"
data-type="standard"
data-size="large"
data-theme="outline"
data-text="sign_in_with"
data-shape="rectangular"
data-logo_alignment="left">
</div>
</form>

<script src="https://accounts.google.com/gsi/client" async defer></script>
</body>
</html>
```


inc/db-con.php (for DB connection)

```
<?php

define("MYSQL_SERVER", "localhost");

define("MYSQL_USER", "root"); // Empty username

define("MYSQL_PASSWORD", ""); // Empty password

define("MYSQL_DATABASE", "abdukgc");

$mysqli = new mysqli(MYSQL_SERVER, MYSQL_USER, MYSQL_PASSWORD)

or die('I cannot connect to the database because 1: ' . $mysqli->error);

$mysqli->select_db(MYSQL_DATABASE)

or die('I cannot connect to the database because 2: ' . $mysqli->error);

?>
```

logout.php

```
<?php  
session_start();  
session_destroy();  
header("Location: admin_login.php");  
exit();
```

2. Homepage (index.php)

Purpose

To provide users with a dashboard that includes all booking-related options.

Features

Displays booking form for new ride requests.

Navigation to:

View fares (Local, Outstation, Airport)

Cancel existing bookings

Logout

A welcome message and brand UI.

Simple, clean layout using HTML and CSS.

File(s) Involved

index.php

inc/header.php

index.php

```
session_start();  
error_reporting(1);  
include_once('inc/db-con.php');  
?>  
<?php  
<!DOCTYPE html>  
<html lang="en">
```

```
<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, user-scalable=no">

<meta name="google-site-verification"
content="oxQ9sYnWMfM4spiWUA9gHZw3rndEOoOQDIZABr8No_E" />

<title>RJ One Way Cab | Taxi One Way | One Way Car Rentals India | RJ Tours & Travel Enterprises</title>

<meta name="description" content="India's Leading One Way Inter-City Cab Service provider. Why pay for return journey, if you are traveling one-way.">

<meta name="keywords" content="RJ Cab, One Way Cab, One Way Taxi Service , One Way Car Rental, Car Rental One Way, One Side Car Hire in India, Taxi One Way, Book One Way Car on Rent, One Way Car Rental, India One Way Taxi Service, One Way Taxi Hire in India, Taxi Booking One Way" />

<meta name="author" content="RJ Tours & Travels">

<link rel="stylesheet" href="css/theme-new.css" />

<link rel="stylesheet" href="css/style.css" />

<link rel="stylesheet" href="css/animate.css" />

<!-- add custom css -->

<link rel="stylesheet" href="css/whatsapp.css" />

<link rel="stylesheet" href="css/topbutton.css" />

<link rel="stylesheet" href="css/bootstrap.css">

<link rel="stylesheet" href="css/fonts.css">

<!-- //add custom css -->

<link href='http://fonts.googleapis.com/css?family=Raleway:400,500,600,700|Montserrat:400,700' rel='stylesheet' type='text/css'>
```

```
<link rel="shortcut icon" href="images/favicon.png" />  
  
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
```

```
</head>
```

```
<body class="home">
```

```
<!-- Header -->
```

```
<?php include _once('inc/header.php'); ?>
```

```
<!-- //Header -->
```

```
<!-- Main -->
```

```
<main class="main" role="main">
```

```
<!-- Intro -->
```

```
<div class="intro">
```

```
<div class="wrap">
```

```
<div class="textwidget">
```

```
<h1 class="wow fadeInDown">Need a ride?</h1>
```

```
<h2 class="wow fadeInUp">You've come to the right place.</h2>
```

```
<div class="actions">
```

```
<a href="#booking" title="One Way Taxi" class="btn dkactive">One Way</a>
```

```
<a href="outstation-fare.php" title="Outstation Taxi" class="btn ">Outstation</a>

<a href="local-fare.php" title="Local Taxi" class="btn">Local</a>

<a href="airport-fare.php" title="Airtport" class="btn">Airport</a>

</div>

</div>

</div>

</div>

<!-- //Intro -->

<div class="form-group right">

<!-- Booking Details Button -->

<a href="booking-details.php" class="btn large" style="background-color:#5bc0de; color:#fff; margin-left:10px;">Booking Details</a>

</div>

<!-- Search -->

<div class="advanced-search color" id="booking">

<div class="wrap">

<form role="form" action="search-results.php" method="post">

<!-- Row -->

<div class="f-row">
```

```
<div class="form-group datepicker one-third">  
    <label for="dep-date">Departure date and time</label>  
  
    <input type="text" name="pick_time" id="dep-date" placeholder="yyyy/mm/dd hh:mm" required/>  
    </div>  
  
  
  
<div class="form-group select one-third">  
    <label>Pick up location</label>  
  
    <select id="pickloc" name="pick_city" onchange="showDropOff(this.value);">  
        <option value="0">Select Pickup Location</option>  
  
        <option value="ahmedabad airport">Ahmedabad Airport</option>  
  
        <option value="ahmedabad city">Ahmedabad City</option>  
  
        <option value="ahmednagar">Ahmednagar</option>  
  
        <option value="anand">Anand</option>  
  
        <option value="ankleshwar">Ankleshwar</option>  
  
        <option value="aurangabad">Aurangabad</option>  
  
        <option value="aamby valley">Aamby valley</option>  
  
        <option value="adlabs imagica">Adlabs Imagica</option>  
  
        <option value="bharuch">Bharuch</option>  
  
        <option value="bardoli">Bardoli</option>  
  
        <option value="boisar">Boisar</option>  
  
        <option value="dahanu">Dahanu</option>  
  
        <option value="daman">Daman</option>
```

<option value="della resort">Della Resort</option>

<option value="deolali">Deolali</option>

<option value="dahej">Dahej</option>

<option value="dhule">Dhule</option>

<option value="gandhidham">Gandhidham</option>

<option value="goa">Goa</option>

<option value="jalna">Jalna </option>

<option value="jalgaon">Jalgaon</option>

<option value="karad">Karad</option>

<option value="kolhapur">Kolhapur</option>

<option value="kalyan">Kalyan</option>

<option value="lavasa">Lavasa</option>

<option value="lonavla">Lonavla</option>

<option value="mahableshwar">Mahableshwar</option>

<option value="matheran">Matheran</option>

<option value="malegaon">Malegaon</option>

<option value="mumbai airport">Mumbai Airport</option>

<option value="mumbai city">Mumbai City</option>

<option value="navi mumbai">Navi Mumbai</option>

<option value="nadiad">Nadiad</option>

<option value="nashik">Nashik</option>

<option value="navsari">Navsari</option>

```
<option value="pune">Pune</option>

<option value="palghar">Palghar</option>

<option value="panchgani">Panchgani</option>

<option value="rajkot">Rajkot</option>

<option value="shirdi">Shirdi</option>

<option value="surat">Surat</option>

<option value="satara">Satara</option>

<option value="silvassa">Silvassa</option>

<option value="thane">Thane</option>

<option value="trimbakeshwar ">Trimbakeshwar </option>

<option value="udaipur">udaipur</option>

<option value="vadodara">Vadodara</option>

<option value="vapi">Vapi</option>

<option value="vallabh vidyanagar anand">V V Nagar Anand</option>

</select>

</div>

<div class="form-group select one-third">

<label>Drop off location</label>

<div id="divDropOff">

<select id="droploc" name="drop_city">

<option value="0">Select Drop Location</option>
```

```
<option value="pune">Pune</option>

<option value="imagica">Imagica</option>

<option value="vadodara">Vadodara</option>

<option value="ahmedabad">Ahmedabad</option>

<option value="mumbai">Mumbai</option>

</select>

</div>

</div>

</div>

<!-- //Row -->

<!-- Row -->

<div class="f-row">

</div>

<!-- //Row -->

<!-- Row -->

<div class="f-row">

<div class="form-group spinner">

<label for="people">How many people <small>(including children)</small>?</label>

<input type="number" id="people" min="1" />

</div>
```

```

<div class="form-group right">

    <button type="submit" id="bookoneway" class="btn large">Book Now</button>

</div>

</div>

<!--// Row -->

</form>

</div>

</div>

<!-- //Search -->

<!-- About Us -->

<div class="partners grey">

    <div class="wrap">

        <div class="row">

            <!-- Content -->

            <div class="full-width content textongrey">

                <h2 style="text-align: center; font-size: 36px; padding-top: 32px; color: #0C18A6; text-shadow: 2px 2px;">WELCOME TO rj TOURS & TRAVELS</h2>

                <h3>Booking Amount Per 30% advance : <a href="pay-now" title="Pay Now" class="btn dkactive">Pay Now</a></h3>

```

<p class="lead">I travelled a lot before starting RJ and today also travel to expand my business and also with my family once a while as family trip.. So I being a traveller also experience the same thing which other would have. I also feel that travel should be comfortable and affordable at the same.</p>

<p class="lead">Travel Industry is evolving hasty these days. A good traveler has no fixed plans and is not intent on arriving. Till now, one had to pay a two-side fare for the ride, which included the cost of travelling to the destination and estimated cost of returning to the same place, making it twice as expensive.</p>

</div>

<!-- //Content -->

</div>

</div>

</div>

<!--//About Us -->

<!-- Testimonials -->

<div class="testimonials center black" style="padding:155px 0 70px">

<div class="wrap">

<h6 class="wow fadeInDown">Wow, RJ Tours & Travels is outstanding!</h6>

<p class="wow fadeInUp"></p>

<p class="meta wow fadeInUp" style="text-align:center;">RJ Tours&Travels Team</p>

</div>

</div>

<!-- //Testimonials -->

<!-- ... your existing code ... -->

```
<div class="f-row">

    <div class="form-group spinner">
        <label for="people">How many people <small>(including children)</small>?</label>
        <input type="number" id="people" min="1" />
    </div>

<div class="form-group right">
    <button type="submit" id="bookoneway" class="btn large">Book Now</button>
    <!-- Cancel Ride Button -->
    <a href="cancel-ride.php" class="btn large" style="background-color:#d9534f; color:#fff; margin-left:10px;">Cancel Ride</a>
</div>
</div>

<div class="partners white center">
    <div class="wrap">
        <h2 class="wow fadeIn" style="color:#0C18A6; text-shadow: 2px 2px;">One Way Taxi Services</h2>
    </div>
</div>
```

```
<div class="one-third">

<p style="text-align:center;font-weight:bold;">

<a href="mumbai-airport-to-imagica-taxi">

    Mumbai Airport To Imagica Cab

</a>

</p>

<p style="text-align:center;font-weight:bold;">

<a href="mumbai-airport-to-lonavala-cab-taxi">

    Mumbai Airport To Lonavla Cab

</a>

</p>

<p style="text-align:center;font-weight:bold;">

<a href="pune-to-mumbai-airport-taxi">

    Pune to Mumbai Airport Cab

</a>

</p>

<p style="text-align:center;font-weight:bold;">

<a href="mumbai-airport-to-pune-taxi">

    Mumbai Airport To Pune Cab

</a>

</p>
```

```
<p style="text-align:center;font-weight:bold;">  
    <a href="mumbai-to-kolhapur-cabs-taxi">  
        Mumbai to Kolhapur Cabs Taxi  
    </a>  
</p>  
  
<p style="text-align:center;font-weight:bold;">  
    <a href="mumbai-airport-to-solapur-cabs-bom-ac-taxi">  
        Mumbai Airport to Solapur Cabs  
    </a>  
</p>  
</div>
```

```
<div class="one-third">  
    <p style="text-align:center;font-weight:bold;">  
        <a href="nashik-to-mumbai-car-rental-taxi">  
            Nashik to Mumbai Airport Cab  
        </a>  
    </p>  
    <p style="text-align:center;font-weight:bold;">  
        <a href="mumbai-airport-to-nasik-taxi">  
            Mumbai Airport to Nasik Cab  
        </a>
```

```
</p>

<p style="text-align:center;font-weight:bold;">

    <a href="mumbai-to-shirdi-one-way-cabs-taxi">

        Mumbai to Shirdi Taxi One Way

    </a>

</p>

<p style="text-align:center;font-weight:bold;">

    <a href="shirdi-to-mumbai-airport-cabs-taxi">

        Shirdi to Mumbai Airport Cabs

    </a>

</p>

<p style="text-align:center;font-weight:bold;">

    <a href="mumbai-to-surat-cabs-taxi">

        Mumbai to Surat One Way Cab

    </a>

</p>

<p style="text-align:center;font-weight:bold;">

    <a href="mumbai-to-goa-cabs-taxi">

        Mumbai to Goa Cab Services

    </a>

</p>

</div>
```

```
<div class="one-third">

<p style="text-align:center;font-weight:bold;">
<a href="surat-to-mumbai-taxi">
    Surat to Mumbai One Way Cab
</a>
</p>

<p style="text-align:center;font-weight:bold;">
<a href="thane-to-pune-oneside-taxi">
    Thane to Pune oneside Taxi </a>
</p>

<p style="text-align:center;font-weight:bold;">
<a href="kalyan-to-shirdi-cab-taxi">
    Kalyan To Shirdi Cab
</a>
</p>

<p style="text-align:center;font-weight:bold;">
<a href="navi-mumbai-to-shirdi-cab-taxi">
    Navi Mumbai To Shirdi Cab
</a>
</p>

<p style="text-align:center;font-weight:bold;">
```

```
<a href="Mumbai-airport-to-shirdi-car-rentals-taxi">  
    Mumbai Airport To Shirdi Car Rentals  
</a>  
</p>  
<p style="text-align:center;font-weight:bold;">  
    <a href="mumbai-to-Varanasi-taxi">  
        Mumbai to varanasi One Way cab  
</a>  
</p>  
</div>  
  
</div>  
</div>  
<!-- Call to action -->  
<div class="color cta">  
    <div class="wrap">  
        <p class="wow fadeInLeft">India's No.1 Largest Intercity and Local Cab Services</p>  
        <a href="tel:+919820439169" class="btn huge black right wow fadeInRight" style="color:#fff;">Call Now</a>  
    </div>  
</div>  
<!-- //Call to action -->  
</main>
```

```
<!-- //Main -->

<!-- Footer -->

<?php include_once('inc/footer.php'); ?>

<!-- //Footer -->

<!-- Preloader -->

<!--<div class="preloader">

    <div id="followingBallsG">

        <div id="followingBallsG_1" class="followingBallsG"></div>

        <div id="followingBallsG_2" class="followingBallsG"></div>

        <div id="followingBallsG_3" class="followingBallsG"></div>

        <div id="followingBallsG_4" class="followingBallsG"></div>

    </div>

</div>-->

<!-- //Preloader -->

<!-- jQuery -->

<script src="js/jquery.min.js"></script>

<script src="js/jquery.uniform.min.js"></script>

<script src="js/jquery.datetimepicker.js"></script>

<script src="js/jquery.slicknav.min.js"></script>

<script src="js/wow.min.js"></script>

<script src="js/search.js"></script>

<script src="js/scripts.js"></script>
```

```
<script src="js/topbutton.js"></script>

<script src="js/bootstrap.min.js"></script>

<script type="text/javascript">

$(document).ready(function () {

    $('#bookoneway').click(function() {

        if($('#pickloc').val()==0){

            alert('Enter PickUp Location');

            return false;      }

        else if($('#droploc').val()==0){

            alert('Enter Drop Location');

            return false; }

        else {

            return true;

        }

    });

});

};

</script>

<script src="js/droplocation.js"></script>

</body>

</html>
```


inc/footer.php

```
<footer class="footer black" role="contentinfo">

<div class="wrap">

<div class="row">

<!-- Column -->

<article class="one-fourth">

<h6 class="mywebcode">About us</h6>

<p>We treat our customer with high value and respect and provide value for money services. We are the most preferable cab services in Mumbai & Thane. We have highly skilled and experienced chauffeurs at your service to make your journey safe, secure & impeccable. Travel Industry is evolving hasty these days. A good traveler has no fixed plans and is not intent on arriving.</p>

</article>

<!-- //Column -->

<!-- Column -->

<article class="one-fourth">

<h6 class="mywebcode">Quick Links</h6>

<p style="text-align:left;font-weight:bold;">

<a href="mumbai-airport-to-imagica-taxi" style="color:#fff;">

Mumbai Airport To Imagica Cab

</a>

</p>

<p style="text-align:left;font-weight:bold;">
```

```
<a href="mumbai-to-pune-taxi" style="color:#fff;">  
    Mumbai to Pune One Way Taxi  
</a>  
</p>  
<p style="text-align:left;font-weight:bold;">  
    <a href="mumbai-to-surat-taxi" style="color:#fff;">  
        Mumbai to Surat One Way Cab  
</a>  
</p>  
<p style="text-align:left;font-weight:bold;">  
    <a href="surat-to-mumbai-taxi" style="color:#fff;">  
        Surat to Mumbai One Way Cab  
</a>  
</p>  
<p style="text-align:left;font-weight:bold;">  
    <a href="mumbai-to-nashik-taxi" style="color:#fff;">  
        Mumbai to Nashik One Way Taxi  
</a>  
</p>  
</article>  
<!-- //Column -->
```

```
<!-- Column -->

<article class="one-fourth">

    <h6 class="mywebcode">Need help?</h6>

    <p>Contact us via phone or email:</p>

    <p class="contact-data"><span class="ico phone"></span> <a href="tel:09820439169">+91-9820439169</a></p>

    <p class="contact-data"><span class="ico phone"></span> <a href="tel: 6375675898">+91-6375675898</a></p>

    <p class="contact-data"><span class="ico phone"></span>UP Call Now: <a href="tel:09167083118">+91-9167083118</a></p>

    <p class="contact-data"><span class="ico email"></span> <a href="mailto:booking@gcrjab.com">booking@rjcab.com</a></p>

</article>

<!-- //Column -->

<!-- Column -->

<article class="one-fourth">

    <h6 class="mywebcode">Get in Touch</h6>

    <b>Mumbai Branch:</b>

    <p><strong>Address:</strong> </p>

    <b>UP Branch:</b>

    <p><strong>Address:</strong>RJ TOURS AND TRAVELS ENTERPRISES, Machali Mandi, Sabji Mandi Tamkuhi Raj Kushinagar, rajasthan - 274407</p>
```

```
<p class="contact-data"><span class="ico email"></span> <a href="mailto:umesh@ukgcab.com">umesh@rjgcab.com</a></p><br>

<ul class="social">

    <li class="facebook"><a href="https://www.facebook.com/ukgtravels" title="facebook">facebook</a></li>

    <li class="twitter"><a href="https://twitter.com/TravelsUkg" title="twitter">twitter</a></li>

    <li class="gplus"><a href="" title="gplus">google plus</a></li>

    <li class="linkedin"><a href="" title="linkedin">linkedin</a></li>

</ul>

</article>

<!-- //Column -->

</div>
```

```
<div class="copy"

<p>Copyright 2025 iadc clg, RJ Tours&Travels. All rights reserved.</p>

<nav role="navigation" class="foot-nav">

<ul>

    <li><a href="https://www.ukgcab.com" title="Home">Home</a></li>

    <a href="pay-now.php" title="Pay Now" class="btn dkactive">Pay Now</a>

    <li><a href="services" title="services">Services</a></li>

    <li><a href="contactus" title="Contact us">Contact us</a></li>
```

```
</ul>

</nav>

</div>

</div>

<div id="mybutton">

    <button class="feedback"><a href="https://api.whatsapp.com/send?phone=919819592338&text=Welcome to UKG Tours and Travels"></a></button>

</div>

    <button onclick="topFunction()" id="myBtn" title="Go to top"><i class="fa fa-chevron-up" style="font-size:20px;"></i></button>

</footer>
```

3. Booking Form Module

Purpose

The purpose of the Booking Form module is to enable users to:

Select pickup and drop locations

Choose a departure date and time

Enter the number of passengers

Optionally, provide remarks or special instructions

It acts as the first step in initiating a cab booking.

Frontend Features

Dropdowns for Pickup and Drop Location

```
<select id="pickloc" name="pick_city" onchange="showDropOff(this.value);">  
    <option value="0">Select Pickup Location</option>  
    <option value="mumbai airport">Mumbai Airport</option>  
    <option value="pune">Pune</option>  
    <!-- Add more cities -->  
</select>
```

```
<div id="divDropOff">  
  
    <select id="droploc" name="drop_city">  
        <option value="0">Select Drop Location</option>  
        <option value="goa">Goa</option>  
        <option value="nashik">Nashik</option>  
    </select>  
  
</div>
```

Date Picker and Time Input

```
<div class="form-group datepicker one-third">  
  
    <label for="dep-date">Departure date and time</label>  
  
    <input type="text" name="pick_time" id="dep-date" placeholder="yyyy/mm/dd hh:mm" required />  
  
</div>
```

Number of Passengers Field

```
<div class="form-group spinner">  
  
    <label for="people">How many people <small>(including children)</small>?</label>  
  
    <input type="number" id="people" name="passenger_count" min="1" required />  
  
</div>
```

4. Special Remarks Field (Optional)

```
<div class="form-group full-width">  
  
    <label for="remarks">Special Remarks</label>
```

```
<input type="text" id="remarks" name="remarks" />  
</div>  
  
Book Now Button  
  
<div class="form-group right">  
    <button type="submit" id="bookoneway" class="btn large">Book Now</button>  
</div>
```

JavaScript handles validation to ensure no empty fields:

```
$('#bookoneway').click(function() {  
    if($('#pickloc').val()==0){  
        alert('Enter PickUp Location');  
        return false;  
    }  
    else if($('#droploc').val()==0){  
        alert('Enter Drop Location');  
        return false;  
    }  
    else {  
        return true;  
    }  
});
```

Files Involved

File Name	Purpose
index.php	Displays the booking form
search-results.php	Processes the form and inserts into DB
droplocation.js	Dynamically updates drop location list

Visual Flow

User opens index.php

Selects source/destination

Fills out date/time and passengers

Clicks Book Now

Form submits to search-results.php

Ride is recorded in database

admin/login admin.php

```
<?php  
session_start();  
  
if (!isset($_SESSION["admin"])) {  
  
    header("Location: index.php"); // Redirect to login if not logged in  
  
    exit();  
  
}  
  
?>
```

```
<!DOCTYPE html>  
  
<html>  
  
<head>  
  
    <title>Admin Dashboard</title>  
  
    <style>  
        body {  
  
            font-family: Arial, sans-serif;  
  
            background: #f0f2f5;  
  
            display: flex;  
  
            justify-content: center;  
  
            align-items: center;  
  
            height: 100vh;
```

```
}
```

```
.dashboard {  
background: white;  
padding: 40px;  
border-radius: 10px;  
box-shadow: 0 0 15px rgba(0,0,0,0.2);  
text-align: center;  
width: 400px;  
}
```

```
h2 {  
margin-bottom: 30px;  
}
```

```
.btn {  
display: block;  
width: 100%;  
margin: 10px 0;  
padding: 12px;  
background: #007bff;  
color: white;
```

```
border: none;  
border-radius: 6px;  
font-size: 16px;  
text-decoration: none;  
}  
  
.btn:hover {  
background: #0056b3;  
}  
  
.logout {  
background: #dc3545;  
}  
  
.logout:hover {  
background: #b02a37;  
}  
</style>  
</head>  
<body>  
<div class="dashboard">  
    <h2>Welcome, Admin</h2>
```

```

<a href="admin-bookings.php" class="btn">Manage Bookings</a>

<a href="delete-booking.php" class="btn">Delete Booking</a>

<a href="payment_admin.php" class="btn">Payments</a>

<a href="logout.php" class="btn logout">Logout</a>

</div>

</body>

</html>

<?php

$host = "localhost";

$user = "root";

$password = "";

$database = "abdukgc";




$mysqli = new mysqli($host, $user, $password, $database);

if ($mysqli->connect_error) {

    die("Connection failed: " . $mysqli->connect_error);

}

// Handle delete request

if (isset($_GET['delete'])) {

    $id = intval($_GET['delete']);

    $mysqli->query("DELETE FROM booking WHERE id = $id");

```

```

header("Location: admin-bookings.php");

exit();

}

// Handle date filter

$filter_date = $_GET['filter_date'] ?? "";

$bookings_query = "SELECT * FROM booking";

if (!empty($filter_date)) {

    $safe_date = $mysqli->real_escape_string($filter_date);

    $bookings_query .= " WHERE pick_date = '$safe_date'";

}

$bookings_query .= " ORDER BY id DESC";

$result = $mysqli->query($bookings_query);

// Fetch distinct cars (optional - if you track cars in your DB)

$cars_result = $mysqli->query("SELECT DISTINCT cab_type FROM booking");

$booked_cars_today = [];

if (!empty($filter_date)) {

    $car_check = $mysqli->query("SELECT cab_type FROM booking WHERE pick_date = '$safe_date'");

    while ($row = $car_check->fetch_assoc()) {

        $booked_cars_today[] = $row['cab_type'];

    }

}

```

```
}

?>

admin/admin-bookings.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Admin - Bookings</title>

<style>

body { font-family: Arial; padding: 20px; background-color: #f9f9f9; }

table { width: 100%; border-collapse: collapse; margin-top: 20px; }

th, td { padding: 10px; border: 1px solid #ccc; text-align: center; }

th { background-color: #eee; }

.delete { color: red; text-decoration: none; }

.delete:hover { text-decoration: underline; }

.filter-form { margin-bottom: 20px; }

</style>

</head>

<body>
```

```
<h2>Bookings List</h2>
```

```

<!-- Filter Form -->

<form method="get" class="filter-form">

    <label for="filter_date">Filter by Date:</label>

    <input type="date" name="filter_date" id="filter_date" value="<?= htmlspecialchars($filter_date) ?>">

    <button type="submit">Filter</button>

    <a href="admin-bookings.php">Reset</a>

</form>

<?php if (!empty($filter_date)): ?>

<h3>Available Cars on <?= htmlspecialchars($filter_date) ?:</h3>

<ul>

<?php

$all_cars = ['Sedan', 'SUV', 'Hatchback']; // Example types, update to match your data

$available = array_diff($all_cars, $booked_cars_today);

foreach ($available as $car) {

    echo "<li>$car</li>";

}

if (empty($available)) echo "<li>No cars available.</li>";

?>

</ul>

<?php endif; ?>

<table>

<thead>

```

```

<tr>

<th>#</th>
<th>Full Name</th>
<th>Email</th>
<th>Mobile</th>
<th>Pickup City</th>
<th>Drop City</th>
<th>Cab Type</th>
<th>Pick Date</th>
<th>Fare</th>
<th>Created At</th>
<th>Action</th>

</tr>

</thead>

<tbody>

<?php if ($result && $result->num_rows > 0): ?>
<?php while ($row = $result->fetch_assoc()): ?>

<tr>

<td><?= $row['id'] ?></td>
<td><?= htmlspecialchars($row['fullname']) ?></td>
<td><?= htmlspecialchars($row['email']) ?></td>
<td><?= htmlspecialchars($row['mobile_number']) ?></td>

```

```

<td><?= htmlspecialchars($row['pick_city']) ?></td>

<td><?= htmlspecialchars($row['drop_city']) ?></td>

<td><?= htmlspecialchars($row['cab_type']) ?></td>

<td><?= htmlspecialchars($row['pick_date']) ?></td>

<td><?= htmlspecialchars($row['cab_rate']) ?></td>

<td><?= htmlspecialchars($row['time_now']) ?></td>

<td>

    <a href=?delete=<?= $row['id'] ?>" class="delete" onclick="return confirm('Delete this
booking?')">Delete</a>

</td>

</tr>

<?php endwhile; ?>

<?php else: ?>

<tr><td colspan="11">No bookings found.</td></tr>

<?php endif; ?>

</tbody>

</table>

</body>

</html>

```

Delete booking.php

```
<?php  
  
$host = "localhost";  
  
$user = "root";  
  
$password = "";  
  
$database = "abdukgc"; // replace this  
  
  
$mysqli = new mysqli($host, $user, $password, $database);  
  
  
if ($mysqli->connect_error) {  
    die("Connection failed: " . $mysqli->connect_error);  
}  
  
;  
  
if (isset($_GET['id'])) {  
    $id = intval($_GET['id']);  
  
    $stmt = $mysqli->prepare("DELETE FROM booking WHERE id = ?");  
  
    $stmt->bind_param("i", $id);  
  
    $stmt->execute();  
  
    $stmt->close();
```

```

}

header("Location: admin-bookings.php");

?>

Login_admin.php

<?php

session_start();

$loginError = "";

$signupError = "";

$signupSuccess = "";



$conn = new mysqli("localhost", "root", "", "abdukgc");

if ($conn->connect_error) {

    die("Connection failed: " . $conn->connect_error);

}

// Handle Login

if (isset($_POST["login"])) {

    $username = $_POST['username'];

    $password = hash("sha256", $_POST['password']);



$stmt = $conn->prepare("SELECT id FROM admin_users WHERE username=? AND password=?");

$stmt->bind_param("ss", $username, $password);

```

```

$stmt->execute();

$stmt->store_result();

if ($stmt->num_rows == 1) {

    $_SESSION["admin"] = $username;

    header("Location: admin_dashboard.php");

    exit();

} else {

    $loginError = "Invalid Admin Username or Password!";

}

$stmt->close();

}

// Handle Signup

if (isset($_POST["signup"])) {

    $username = $_POST['new_username'];

    $password = hash("sha256", $_POST['new_password']);

    $check = $conn->prepare("SELECT id FROM admin_users WHERE username=?");

    $check->bind_param("s", $username);

    $check->execute();

```

```
$check->store_result();

if ($check->num_rows > 0) {
    $signupError = "Username already taken!";
} else {
    $insert = $conn->prepare("INSERT INTO admin_users (username, password) VALUES (?, ?)");
    $insert->bind_param("ss", $username, $password);
    if ($insert->execute()) {
        $_SESSION["admin"] = $username;
        header("Location: admin_dashboard.php");
        exit();
    } else {
        $signupError = "Signup failed!";
    }
    $insert->close();
}

$check->close();
}

$conn->close();
?>
```

```
<!DOCTYPE html>

<html>
<head>
<title>Admin Login / Signup</title>
<style>
body {
    background: #f4f4f4;
    font-family: Arial;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
}

.box {
    background: white;
    padding: 30px;
    border-radius: 8px;
    box-shadow: 0 0 15px rgba(0,0,0,0.2);
    width: 340px;
}
```

```
h2 {  
    text-align: center;  
    margin-bottom: 20px;  
}  
  
input {  
    width: 100%;  
    padding: 10px;  
    margin-top: 10px;  
    border-radius: 4px;  
    border: 1px solid #ccc;  
}  
  
button {  
    width: 100%;  
    padding: 10px;  
    margin-top: 15px;  
    background: #007bff;  
    color: white;  
    border: none;  
    border-radius: 4px;  
}
```

```
    font-size: 16px;  
}  
  
.toggle {  
    margin-top: 15px;  
    text-align: center;  
    color: #007bff;  
    cursor: pointer;  
}  
  
.error {  
    color: red;  
    text-align: center;  
    margin-top: 10px;  
}  
  
.success {  
    color: green;  
    text-align: center;  
    margin-top: 10px;  
}  
    
```

```
<script>

function toggleForm() {

    const login = document.getElementById("login-form");

    const signup = document.getElementById("signup-form");

    login.style.display = login.style.display === "none" ? "block" : "none";

    signup.style.display = signup.style.display === "none" ? "block" : "none";

}

</script>

</head>

<body>

<div class="box">

<!-- Login Form -->

<form id="login-form" method="post" style="display:block;">

    <h2>Admin Login</h2>

    <input type="text" name="username" placeholder="Admin Username" required />

    <input type="password" name="password" placeholder="Password" required />

    <button type="submit" name="login">Login</button>

    <div class="error"><?php echo $loginError; ?></div>

    <div class="toggle" onclick="toggleForm()">Don't have an account? Sign up</div>

</form>


```

<!-- Signup Form -->

```
<form id="signup-form" method="post" style="display:none;">

    <h2>Admin Sign Up</h2>

    <input type="text" name="new_username" placeholder="New Username" required
/>

    <input type="password" name="new_password" placeholder="New Password"
required />

    <button type="submit" name="signup">Sign Up</button>

    <div class="error"><?php echo $signupError; ?></div>

    <div class="toggle" onclick="toggleForm()">Already have an account?
Login</div>

</form>

</div>

</body>

</html>

<?php
```

```
session_start();  
session_destroy();  
header("Location: admin_login.php");  
exit();
```

```
< ?php
```

payment_admin.php

```
/ / Database connection settings  
  
define("MYSQL_SERVER", "localhost");  
  
d define("MYSQL_USER", "root"); // Empty username  
  
define("MYSQL_PASSWORD", ""); // Empty password  
  
define("MYSQL_DATABASE", "abdukgc");  
  
  
  
// Create a connection to the database  
  
$mysqli = new mysqli(MYSQL_SERVER, MYSQL_USER, MYSQL_PASSWORD)  
or die('I cannot connect to the database because 1: ' . $mysqli->error);
```

```
$mysqli->select_db(MYSQL_DATABASE)

or die('I cannot connect to the database because 2: ' . $mysqli->error);

// Query to fetch payment records

$query = "SELECT * FROM payments ORDER BY created_at DESC";

$result = $mysqli->query($query); // Use the $mysqli object to run the query

?>
```

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Admin Dashboard - Payment Records</title>

<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">

<style>

body {

font-family: Arial, sans-serif;

}

.container {

margin-top: 40px;

}
```

```
h2 {  
margin-bottom: 20px;  
}  
  
.table th, .table td {  
text-align: center;  
}  
  
.badge {  
font-size: 14px;  
}  
  
.bg-success {  
background-color: #28a745 !important;  
}  
  
.bg-warning {  
background-color: #ffc107 !important;  
}  
  
.bg-danger {  
background-color: #dc3545 !important;  
}  
  
</style>  
  
</head>  
  
<body>  
  
<div class="container">
```

```

<h2 class="text-center">Payment Records</h2>

<div class="table-responsive">
  <table class="table table-bordered table-striped">
    <thead class="thead-dark">
      <tr>
        <th>#</th>
        <th>Customer Name</th>
        <th>Email</th>
        <th>Payment Mode</th>
        <th>Amount (₹)</th>
        <th>Status</th>
        <th>Date</th>
      </tr>
    </thead>
    <tbody>
      <?php
        // Check if there are payment records
        if(mysqli_num_rows($result) > 0){
          // Loop through each payment record and display it
          while($row = mysqli_fetch_assoc($result)){
            echo "<tr>

```

```

<td>{$row['id']}</td>
<td>{$row['customer_name']}</td>
<td>{$row['email']}</td>
<td>{$row['payment_mode']}</td>
<td>{$row['amount']}</td>
<td><span class='badge' .($row['status'] == 'Received' ? 'bg-success' : ($row['status'] == 'Pending' ? 'bg-warning' : 'bg-danger')).">".$row['status']. "</span></td>
<td>{$row['created_at']}</td>
</tr>";
}

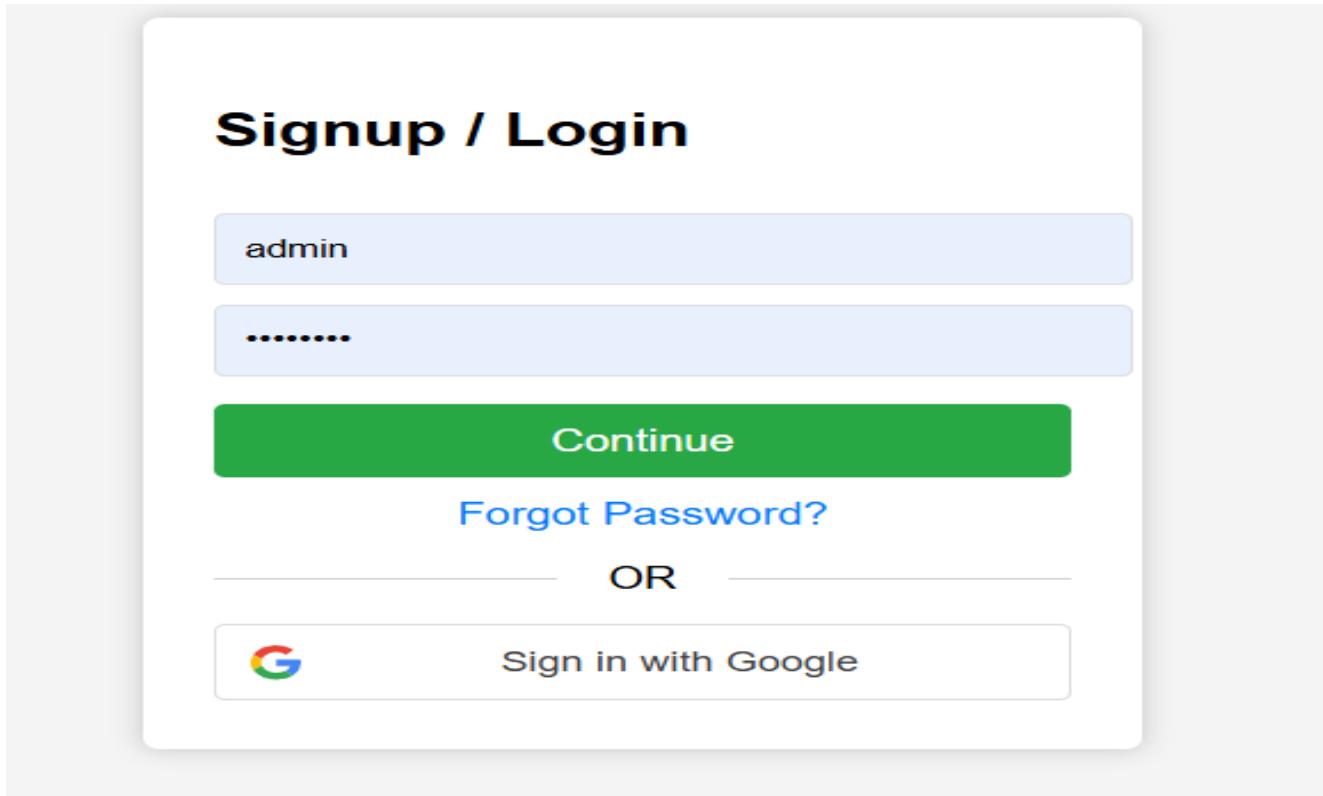
} else {
// If no records found, display a message
echo "<tr><td colspan='7'>No payments found.</td></tr>";
}
?>
</tbody>
</table>
</div>
</div>

<!-- Add JavaScript files -->
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.3/dist/umd/popper.min.js"></script>

```

```
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>  
</body>  
</html>
```

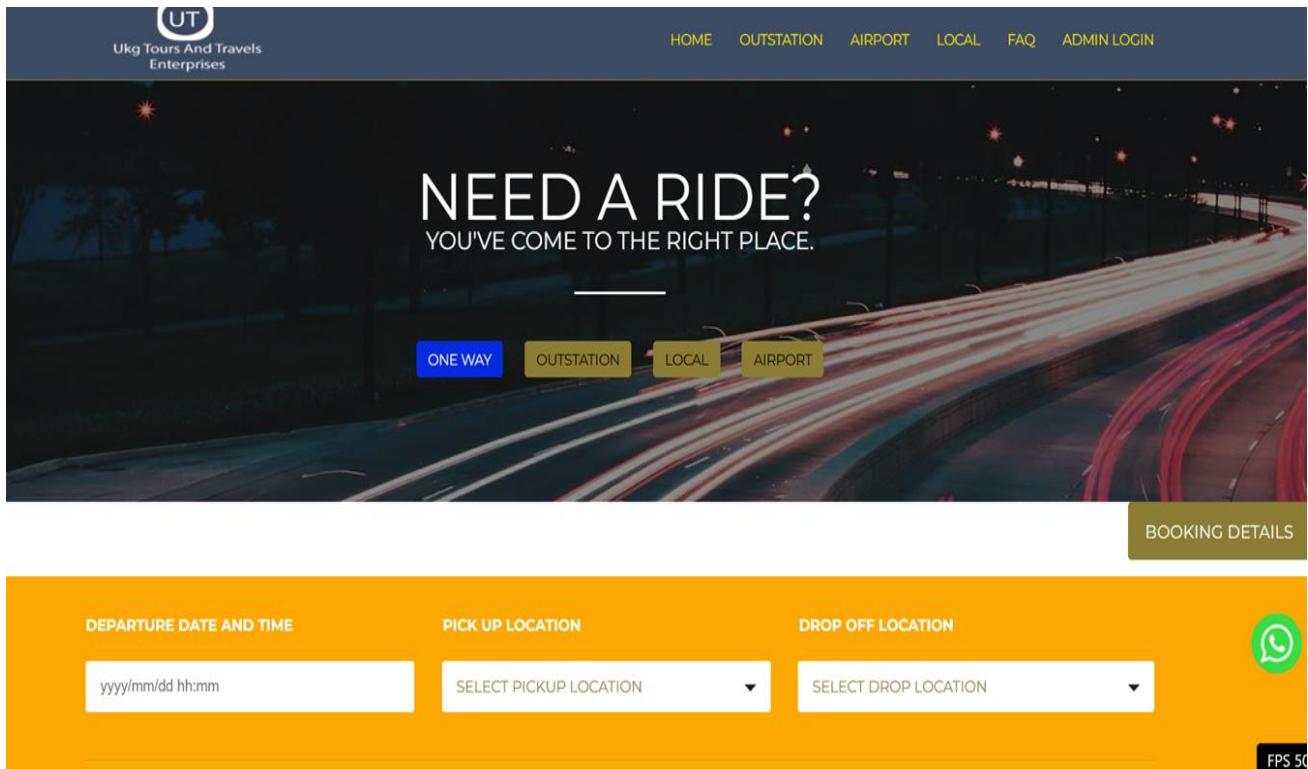
Chapter 6: screenshots



Forgot Password

Enter your username

Send OTP



The image shows the homepage of UT Tours And Travels Enterprises. At the top left is the logo 'UT' with the text 'Ukg Tours And Travels Enterprises'. At the top right are links for 'HOME', 'OUTSTATION', 'AIRPORT', 'LOCAL', 'FAQ', and 'ADMIN LOGIN'. The main banner features a night scene of a highway with blurred lights and the text 'NEED A RIDE? YOU'VE COME TO THE RIGHT PLACE.' Below the banner are four buttons: 'ONE WAY' (blue), 'OUTSTATION' (yellow), 'LOCAL' (yellow), and 'AIRPORT' (yellow). A green 'BOOKING DETAILS' button is at the bottom right. The main form area has three input fields: 'DEPARTURE DATE AND TIME' (text input 'yyyy/mm/dd hh:mm'), 'PICK UP LOCATION' (dropdown 'SELECT PICKUP LOCATION'), and 'DROP OFF LOCATION' (dropdown 'SELECT DROP LOCATION'). A WhatsApp icon and the text 'FPS 50' are on the right.

DEPARTURE DATE AND TIME

yyyy/mm/dd hh:mm

PICK UP LOCATION

SELECT PICKUP LOCATION

DROP OFF LOCATION

SELECT DROP LOCATION

BOOKING DETAILS

WhatsApp icon

FPS 50

Round Trip



HATCHBACK:- (WAGON R, RITZ, I10, LIVA OR SIMILAR) [?](#)



Max 3 people
per vehicle



Estimated time :
Note:- 1 Calendar Day = 12 Hours and 300
Kms

Rs 3000

Base Fare

SELECT



SEDAN:- (DZIRE, ETIOS, XCENT, ZEST, ASPIRE OR
SIMILAR) [?](#)



Max 3 people
per vehicle



Estimated time :
Note:- 1 Calendar Day = 12 Hours and 300
Kms

Rs 3600

Base Fare

SELECT

send you a price offer.

CONTACT INFORMATION

NAME

EMAIL ADDRESS

PHONE NUMBER

BOOKING INFO

PICK UP DATE AND TIME

yyyy/mm/dd hh:mm

RETURN DATE AND TIME

yyyy/mm/dd hh:mm

PICK UP CITY

DROP CITY

PICK UP LOCATION

DROP OFF LOCATION

ADDITIONAL INFORMATION

NEED HELP BOOKING?

Cab Type

Hatchback

Call our customer services team on
the number below to speak to one of
our advisors who will help you with
all of your needs.

 +91-9820439169

ADVERTISEMENT



London Taxi rates
20% off

BOOK NOW

Thank you. Your Outstation booking is now confirmed.

Passenger details

NAME AND SURNAME MANISH SAINI
MOBILE NUMBER 06375675898
EMAIL ADDRESS telecomsaini2@gmail.com

Outstation Booking details

ESTIMATED DISTANCE: 300 KMS
PICK UP DATE 2028/07/08 03:00
RETURN DATE 2028/07/08 07:00
FROM SIKAR
TO LOSAL
PICK-UP ADDRESS MALYO KI DHANI
DROP ADDRESS LOSAL
CABTYPE HATCHBACK
SPECIAL REMARKS
BASIC FARE RS 3000

Gross Total : Rs. 3000 + Rs. 300 (DA) + Toll + Parking + Interstate Tax (If applicable)

*Note : Ext. Chrg. Pay Rs.10/km after 300 kms

Booking Amount Per 30% advance : [PAY NOW](#)

NEED HELP BOOKING?

Call our customer services team on the number below to speak to one of our advisors who will help you with all of your needs.



+91-9820439169

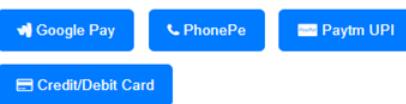
ADVERTISEMENT



Pay Now

Sometimes your travelling experience while travelling end up on this note...OK but not GREAT or does not happen the way you wanted it to be. These bad experiences are something which you want to forget but you cannot because it took away that wow moment from your precious travelling experience.

Choose a Payment Method



Or Pay via UPI manually:

UPI ID: ukgcab@upi
Mobile: 6375675898

[BOOK NOW](#)



M.s Lagendry player



UPI ID: sainisab024@oksbi

Scan to pay with any UPI app

BASIC FARE

RS 3000

Gross Total : Rs. 3000 + Rs. 300 (DA) + Toll + Parking + Interstate Tax (If applicable)

*Note : Ext. Chrg. Pay Rs.10/km after 300 kms

Booking Amount Per 30% advance :

[PAY NOW](#)

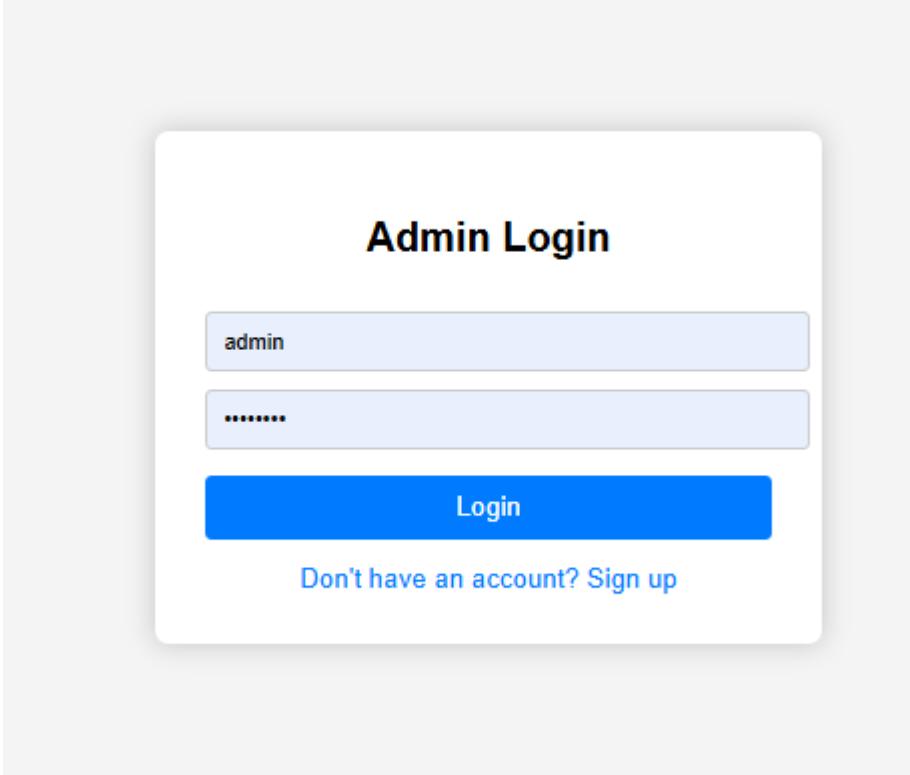
Welcome, Admin

Manage Bookings

User Log Details

Payments

Logout



Bookings List

Filter by Date: mm/dd/yyyy

#	Full Name	Email	Mobile	Pickup City	Drop City	Cab Type	Pick Date	Fare	Created At	Action
1683	Manish saini	telecomsaini2@gmail.com	06375675898	sikar	losal	Hatchback	2026-03-14	3000	2025-05-17 11:17:35	Delete
1682	Manish saini	telecomsaini2@gmail.com	06375675898	sikar	losal	Hatchback	2026-05-14	3000	2025-05-17 10:59:43	Delete
1681	Manish saini	telecomsaini2@gmail.com	06375675898	sikar	losal	Hatchback	2026-05-14	3000	2025-05-17 10:47:27	Delete
1680	Manish saini	telecomsaini2@gmail.com	06375675898	sikar	losal	Hatchback	2026-05-14	3000	2025-05-17 10:38:18	Delete
1679						Hatchback	0000-00-00		2025-05-17 10:32:18	Delete
1678						Hatchback	0000-00-00		2025-05-17 10:32:14	Delete
1677						Hatchback	0000-00-00		2025-05-17 10:32:10	Delete
1676						Hatchback	0000-00-00		2025-05-17 10:32:06	Delete
1675						Hatchback	0000-00-00		2025-05-17 10:32:02	Delete
1674						Hatchback	0000-00-00		2025-05-17 10:31:58	Delete
1673						Hatchback	0000 00 00		2025-05-17 10:31:54	Delete

User Log Details

Admin Users

ID	Username
1	admin

Customer Users

ID	Username
1	admin
2	manish saini

[Back to Dashboard](#)

Bookings List

Filter by Date: 05/06/2025

Available Cars on 2025-05-06:

- Sedan
- SUV
- Hatchback

#	Full Name	Email	Mobile	Pickup City	Drop City	Cab Type	Pick Date	Fare	Created At	Action
1657	Manish saini	telecomsaini2@gmail.com	06375675898	deolali	navi mumbai	luv	2025-05-06	3199	2025-05-06 13:38:27	Delete

Payment Records

#	Customer Name	Email	Payment Mode	Amount (₹)	Status	Date
1	John Doe	john.doe@example.com	Google Pay	1500.00	Received	2025-05-06 00:15:23
2	Jane Smith	jane.smith@example.com	Paytm	2000.00	Pending	2025-05-06 00:15:23
3	Sam Wilson	sam.wilson@example.com	Credit Card	1200.00		2025-05-06 00:15:23

Chapter 7:Testing and Results

SYSTEM TESTING

Software testing ensures that the quality of the software system is aligned with user and system requirements. For the RJ One Way Cab Booking System, a thorough testing phase is critical to ensure error-free functionality, user satisfaction, and reliability during real-time operations such as ride bookings and cancellations.

Software testing identifies defects and ensures that the application performs smoothly across modules. In this project, various levels of testing were employed to validate both functional and non-functional components.

Levels of Testing Implemented

1.UnitTesting:

Each module (e.g., login, booking form, fare calculation) was tested independently to confirm proper functionality. Developers ensured that input validations, form submissions, and session handling worked as expected.

2.IntegrationTesting:

Modules such as the booking form, search results, and confirmation page were integrated and tested for data flow. For example, a booking submitted through the form was checked to ensure it accurately reached the database and triggered email notifications.

3.SystemTesting:

The complete RJ Cab Booking System was tested as a whole. This testing ensured the system met user requirements, processed real-time bookings, displayed confirmation messages, and provided proper admin panel access and data control.

4.AcceptanceTesting:

Acceptance testing was conducted from a user's perspective. It confirmed that bookings could be made smoothly, rides could be canceled, login and logout worked properly, and confirmation emails were received successfully. Admin-side validation was also tested for completeness.

AGILE TESTING METHODOLOGIES

The RJ Cab Booking project followed principles from Agile Testing, particularly behavior-driven development (BDD). The test cases were written before implementation and were based on expected user behaviors, such as booking a cab, canceling a ride, or checking fare charts.

Key Agile Practices Applied:

Continuous Testing during development sprints

Regression Testing after each module update

Early Defect Identification using iterative feedback

Test automation for form validation and session handling

Chapter 8: Conclusion

The RJ One Way Cab Booking System was developed to automate and streamline intercity ride bookings. The traditional method of booking cabs through phone calls or physical agents often causes delays and errors. This system provides a digital solution that enhances user experience through fast, reliable, and transparent operations.

Achievements:

User-friendly interface for booking cabs.

Dynamic fare calculation using Google Maps API.

Secure login and session management for users and admin.

Booking confirmation via email with ride details.

Admin panel to manage bookings, cancellations, and view history.

This project implements core modules including:

Ride booking with pickup/drop location inputs.

Fare estimator using distance calculation.

Booking data storage and retrieval with MySQL.

Admin-side access for monitoring all ride activity.

Technologies Used:

Frontend: HTML, CSS, Bootstrap, JavaScript

Backend: PHP

Database: MySQL

API Integration: Google Maps Distance Matrix API

Future Scope:

Online payment integration for prepaid bookings.

Live cab tracking using GPS APIs.

Multilingual support for broader user base.

SMS integration for booking and cancellation alerts.

Chapter 9: Result Screenshots

Below are selected screenshots showing the functioning and interface of the system:

8.1 – Home Page

This page serves as the landing screen where users can navigate to book rides or log in.

(Insert screenshot here)

8.2 – User Login Page

Secure login form with email/password fields and session handling.

(Insert screenshot here)

Figure 8.3 – Cab Booking Form

Interactive form where users select pickup, drop location, and date/time.

(Insert screenshot here)

Figure 8.4 – Fare Estimator

Real-time distance and fare calculation using Google Maps API.

(Insert screenshot here)

Figure 8.5 – Booking Confirmation

Page displaying confirmation message with ride ID and email status.

(Insert screenshot here)

Figure 8.6 – Admin Dashboard

Admin panel showing all bookings with options to approve, cancel, or view details.

(Insert screenshot here)

Chapter 10: References

The following resources were consulted during the development and implementation of the RJ One Way Cab Booking System. These materials provided guidance on PHP programming, MySQL database handling, frontend development, and API integration:

PHP.net – Official Documentation

<https://www.php.net/>

Used for understanding PHP functions, session handling, and form processing.

MySQL – Official Documentation

<https://dev.mysql.com/doc/>

Helped in designing the database structure, writing SQL queries, and managing data.

W3Schools Tutorials (HTML, CSS, JS, PHP)

<https://www.w3schools.com/>

Used extensively for frontend structure, styling, and scripting basics.

Stack Overflow – Developer Community

<https://stackoverflow.com/>

Solved real-time coding issues and bugs during development.

CodeWithHarry – PHP & MySQL Tutorials (YouTube)

<https://www.youtube.com/@CodeWithHarry>

Tutorials for building login systems, form validation, and MySQL connectivity.

Traversy Media – Full Stack Web Development (YouTube)

<https://www.youtube.com/c/TraversyMedia>

Useful for understanding best practices in PHP, JavaScript, and project structuring.

Google Maps API – Distance Matrix Documentation

<https://developers.google.com/maps/documentation/distance-matrix>

Used for integrating route-based fare calculation and estimating travel distance/time.

Bootstrap Documentation

<https://getbootstrap.com/docs/5.0/getting-started/introduction/>

Used for responsive design, form layout, and UI components.