

# **JAMAL MOHAMED COLLEGE (AUTONOMOUS)**

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TIRUCHIRAPPALLI – 620 020

TAMILNADU, INDIA



**DEPARTMENT OF COMPUTER APPLICATIONS**

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REGISTER NO : 20UCA146

NAME : MOHAMED BILAL K.R

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SUBJECT TITLE : SOFTWARE DEVELOPMENT LAB-PRACTICAL

PROJECT TITLE : ONLINE BUS TICKET BOOKING SYSTEM

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## **INTRODUCTION**

An online bus ticket booking system is a software application that is designed to help customers to book ticket through online.

The system is typically used to automate various ticket booking operations, such as bus type, date, time, and price, as well as providing a range of services to customers, such as book a/c, non a/c, sleeper and double buses

Traveling is a large growing business across all countries. Bus reservation system deals with maintenance of records of details of each passenger. It also includes maintenance of information like schedule and details of each bus. We observed the working of the Bus reservation system and after going through it, we get to know that there are many operations, which they have to do manually. It takes a lot of time and causing many errors while data entry.

Due to this, sometimes a lot of problems occur and they were facing many disputes with customers. To solve the above problem, and further maintaining records of passenger details, seat availability, price per seat, bill generation and other things, we are offering this proposal of computerized reservation system.

## PROJECT DESCRIPTION

The online bus ticket booking system is a web-based application designed to provide an efficient way to book a bus ticket through online . The system includes the following modules:

**HOME MODULE:** Home module is a place where customers can see about transport information, details, reviews and some picture of the the bus

**BUS TYPE MODULE:** Bus type module is a place where user can see about bus types and prices for travelling in each types. The types of buses are a/c bus, non-a/c bus, double-decker buses and sleeper buses

**CONTACT MODULE:** Contact module is a place where users can see contact information of bus. It contains phone number, mail id and address

**BOOK NOW MODULE:** Book now module is a place where user book their ticket by giving basic details of them. This module is connected to php database

## HARDWARE REQUIREMENTS

The hardware requirements for an online bus ticket booking built using HTML, CSS, javascript and php on Ubuntu OS will depend on the scale of the project and the number of concurrent users accessing the system.

The following are the minimum hardware requirements for a basic installation of the software:

1. Processor: Dual-core 2 GHz or higher
2. RAM: 4 GB or higher
3. Storage: 50 GB or higher
4. Network: Ethernet or Wi-Fi connectivity
5. Display: 1024x768 resolution or higher

It's important to note that the above specifications are only the minimum requirements, and larger installations may require more powerful hardware to accommodate a larger user base and a higher volume of data.

Additionally, the hardware requirements may vary depending on the specific software components used in the project, as well as other factors such as the level of security required for the system. In summary, the hardware requirements for an e-library management system project built using HTML, CSS, javascript and php in Ubuntu OS will depend on the project's scale and the number of concurrent users.

## SOFTWARE REQUIREMENTS

the software requirements for an e-library management system project built using HTML, CSS, JAVASCRIPT, and php are as follows:

- 1. Operating System:** The system can be developed on any operating system that supports javascript and PHP. However, for the purpose of this project, we will assume that the system will be developed on Ubuntu OS.
- 2. Web Server:** localhost is used to establish a php database
- 3. Database Server:** php my admin is the preferred database server for PHP applications.
- 4. Text Editor or IDE:** A text editor such as Sublime Text, Notepad++, or Visual Studio Code can be used to write the javascript code.
- 5. Version Control System:** A version control system such as Git can be used to manage the source code and track changes over time.
- 6. Browser:** The system should be compatible with the latest versions of major web browsers, such as Chrome, Firefox, and Safari.

In summary, the software requirements for an e-library management system project built using HTML, CSS, javascript and php include the operating system, web server, database server, text editor or IDE, PHP and JavaScript frameworks, version control system, and browser

## DATABASE DESIGN

**DATABASE NAME:**booking

**Table Name:** data

FIELD NAME	DATA TYPE	DESCRIPTION
Name	varchar(20)	first name
Number	number(10)	phone number
Ddate	date(8)	depature date
Sperson	varchar(20)	no of persons
Lname	varchar(20)	last name
eid	varchar(20)	email id
adtae	date(8)	arrival date
sbus	varchar(10)	bus types

## SOFTWARE DESCRIPTION

An online ticket booking system built using HTML, CSS, PHP, and javascript is a web-based application that provides users with an interface to book a ticket through online. Here's a brief description of the different software components used in such a system:

- 1. HTML and CSS:** The user interface of the e-library management system is built using HTML and CSS. HTML is used to create the structure of the web pages, while CSS is used to style the pages and make them visually appealing.
- 2. javascript:** javascript is a server-side scripting language used to build dynamic web applications. In online bus ticket booking system, PHP and javascript is used to process user requests, access the database, and generate dynamic content.
- 3. php:** php is a popular open-source database management system that is used to store and manage data in an online ticket booking.
- 4. Apache HTTP Server:** Apache is a widely used web server that is used to host the PHP application in an online ticketbooking. It provides a reliable and secure platform for serving web pages to users.

In summary, an e-library management system built using HTML, CSS, PHP, and MySQL is a webbased application that provides users with an interface to manage a library's collections and users.



## CONCLUSION

In conclusion, an online bus ticket booking system built using HTML, CSS, PHP, and javascript is a powerful tool for ticket booking by the users.

By providing an intuitive user interface and seamless integration with a database management system, the online bus booking system can improve user ticket booking experience.

The system is designed to be flexible and adaptable, allowing users to select what type of bus they need to travel.

It also provides robust security features, such as user authentication and role-based access control, to ensure the confidentiality and integrity user data.

The use of a java framework and version control system helps to speed up development and ensure the codebase is organized and maintainable.

Additionally, the system's compatibility with modern web browsers and platforms means that it can be accessed from anywhere and on any device.

Overall, an online ticket booking built using HTML, CSS, PHP, and javascript is a valuable tool for customers to book their bus ticket through online

## **BIBLIOGRAPHY :**

Bibliography for an online bus ticket booking system project built using HTML, CSS, PHP, and javascript:

1. Welling, L., & Thomson, L. (2016). PHP and MySQL Web Development (5th ed.). Addison-Wesley Professional.
2. Eckel, B. (2007). Thinking in Java. Prentice Hall.
3. Bloch, J. (2018). Effective Java. Addison-Wesley.

## **Websites:**

1. <https://www.javatpoint.com/java-swing>
2. <https://www.javatpoint.com/java-swing>
3. <https://www.javatpoint.com/oracle-tutorial>
4. <https://www.tutorialspoint.com/sql/index.ht>

## SOURCE CODE

### INDEX.HTML:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head>
  <title>Bus Booking</title>
  <meta name="viewport" content="width=device-width, initial-
scale=1">
  <link rel="stylesheet" href="css/style.css">

  <linkrel="stylesheet"href="https://pro.fontawesome.com/releases/v
5.10.0/css/all.css"
integrity="sha384-
AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOv
KxVfELGroGkvsg+p" crossorigin="anonymous" />
  <linkrel="stylesheet"href="https://cdnjs.cloudflare.com/ajax/libs/Ow
lCarousel2/2.3.4/
assets/owl.carousel.css"integrity="sha512-
UTNP5BXLIptsaj5WdKFrkFov94IDx+eB
vbKyoe1YAfjeRPC+gT5kyZ10kOHCfNZqEui1sxmqvodNUx3KbuYI/A=="
crossorigin="anonymous"referrerpolicy="no-referrer" />
  <linkrel="stylesheet"href="https://cdnjs.cloudflare.com/ajax/libs/Ow
lCarousel2/2.3.4/
```

```

assets/owl.theme.default.min.css"
integrity="sha512-
sMXtMNL1zRzolHYKEujM2AqCLUR9F2C4/05cdbxjjLSRvMQI
ciEPCQZo++nk7go3BtSuK9kfa/s+a4f4i5pLkw=="crossorigin="anonymo
us"
referrerpolicy="no-referrer" />
<scriptsrc="https://code.jquery.com/jquery-1.12.4.min.js"
integrity="sha256-
ZosEbRLbNQzLpnKIkEdrPv7lOy9C27hHQ+Xp8a4MxAQ="
crossorigin="anonymous"></script>
</head>
<body>
<header class="header" id="navigation-menu">
<div class="container">
<nav>
<div class="bass">
<h1 style="color:blue"><u><i style='font-size:24px'
class='fas'>&#xf207;</i> BLUE-LIGHT TRANSPORTS
<i style='font-size:24px' class='fas'>&#xf207;</i></u></h1>
</div>
<ul class="nav-menu">
<li> <a href="#home" class="nav-link">Home</a> </li>

```

```
<li> <a href="#rooms" class="nav-link">Bus Types</a> </li>
<li> <a href="#contact" class="nav-link">Contact</a> </li>
</ul>
<div class="hamburger">
  <span class="bar"></span>
  <span class="bar"></span>
  <span class="bar"></span>
</div>
</nav>
</div>
</header>
<script>
  const hamburger = document.querySelector('.hamburger');
  const navMenu = document.querySelector('.nav-menu');
  hamburger.addEventListener("click", mobileMenu);
  function mobileMenu() {
    hamburger.classList.toggle("active");
    navMenu.classList.toggle("active");
  }
  const navLink = document.querySelectorAll('.nav-link');
  navLink.forEach((n) => n.addEventListener("click", closeMenu));
```

```
function closeMenu() {  
  hamburger.classList.remove("active");  
  navMenu.classList.remove("active");  
}
```

```
</script>
```

```
<section class="home" id="home">
```

```
<div class="head_container">
```

```
<div class="box">
```

```
<div class="text">
```

```
<h1>BUS Available</h1>
```

```
<p>The most important part of any trip is planning because if you  
plan
```

well, you are sure to enjoy your trip better. And online bus bookings  
allow you just

that. You can check for bus routes to your destination, compare prices  
with other

nearby routes, choose from AC/non-AC buses as per your preference  
and more, all

within a few minutes and with just a few taps on your phone. You can  
also avail of

immediate cancellation in case of a sudden change in plans, within a  
few seconds, and

without the hassle of falling in line for counter bus ticket booking.

Online bus

reservation lets you have an m-Ticket which again has its advantages.</p>

```
<a href="booking/booking.html"><button>Book Now</button></a>
```

```
</div>
```

```
</div>
```

```
<div class="image">
```

```

```

```
</div>
```

```
<div class="image_item">
```

```
<imgsrc="image/home1.jpg"alt=""class="slideactive"
```

```
onclick="img('image/home1.jpg')">
```

```
<imgsrc="image/home2.jpg"alt=""class="slide"
```

```
onclick="img('image/home2.jpg')">
```

```
<imgsrc="image/home3.jpg"alt=""class="slide"
```

```
onclick="img('image/home3.jpg')">
```

```
<imgsrc="image/home4.jpg"alt=""class="slide"
```

```
onclick="img('image/home4.jpg')">
```

```
</div>
```

```
</div>
```

```
</section>
```

```
<script>
function img(anything) {
document.querySelector('.slide').src = anything;
}
function change(change)
{
const line = document.querySelector('.image');
line.style.background = change;
}
</script>

<section class="about top" id="about">
<div class="container flex">
<div class="left">
<div class="img">


</div>
</div>
<div class="right">
<div class="heading">
<h5>RAISING COMFORT TO THE HIGHEST LEVEL</h5>
```



**<h2>Welcome to Blue-Light TRANSPORTS</h2>**

**<p>Imagine the thrill of feeling the wind in your hair, while looking at the changing**

**scenes from a window-seat, in a bus. Makes you smile, doesn't it? Bus journeys are**

**always filled with such memorable and fun moments, which we look back at, fondly.**

**And in our continuous endeavour to bring to our customers the best travel experiences,**

**we now offer smarter bus booking services on our platform</p>**

**<a href="booking/booking.html"></a><button class="btn1">Enjoy Journey</button></a>**

**</div>**

**</div>**

**</div>**

**</section>**

**<section class="wrapper top">**

**<div class="container">**

**<div class="text">**

**<h2>Our Services</h2>**

**<p>Last Minute Booking - In a hurry to book a bus at the last minute?**

Choose the bus passing from your nearest boarding point and book in a few easy

steps.

Boarding Point Navigation - Never lose your way while travelling to your

boarding point!.</p>

```
<div class="content">
```

```
<div class="box flex">
```

```
<i class="fas fa-swimming-pool"></i>
```

```
<span>Full-Size Charter Bus</span>
```

```
</div>
```

```
<div class="box flex">
```

```
<i class="fas fa-dumbbell"></i>
```

```
<span>20 Passenger Minibus</span>
```

```
</div>
```

```
<div class="box flex">
```

```
<i class="fas fa-spa"></i>
```

```
<span>A/C Bus</span>
```

```
</div>
```

```
<div class="box flex">
```

```
<i class="fas fa-ship"></i>
```

```
<span>Tourist Bus</span>
```

```
</div>
<div class="box flex">
  <i class="fas fa-swimmer"></i>
  <span>Midnight Transport</span>
</div>
<div class="box flex">
  <i class="fas fa-microphone"></i>
  <span>Non-A/C bus</span>
</div>
<div class="box flex">
  <i class="fas fa-water"></i>
  <span>Luxuary Bus</span>
</div>
<div class="box flex">
  <i class="fas fa-umbrella-beach"></i>
  <span> Double Decker Bus</span>
</div>
</div>
</div>
</div>
</div>
</section>
```

```

<section class="room top" id="rooms">
  <div class="container">
    <div class="heading_top flex1">
      <div class="heading">
        <h5>RAISING COMFORT TO THE HIGHEST LEVEL</h5>
        <h2>BUSES </h2>
      </div>
    </div>
    <div class="content grid">
      <div class="box">
        <div class="img">
          <a href="booking/booking.html"> </a>
        </div>
        <div class="text">
          <h3>A/C BUS</h3>
          <p> <span>Rs.</span>499<span>/per Day</span> </p>
          <p>Rate may differ based on ride.</p>
        </div>
      </div>
    </div>
    <div class="box">

```

```
<div class="img">
```

```
<a href="booking/booking.html"> </a>
```

```
</div>
```

```
<div class="text">
```

```
<h3>DOUBLE DECKER BUS</h3>
```

```
<p> <span>Rs.</span>999<span>/per Day</span> </p>
```

```
<p>Rate may differ based on ride.</p>
```

```
</div>
```

```
</div>
```

```
<div class="box">
```

```
<div class="img">
```

```
<a href="booking/booking.html"> </a>
```

```
</div>
```

```
<div class="text">
```

```
<h3>SLEEPING COACH BUSES</h3>
```

```
<p> <span>Rs.</span>1999 <span>/per Day</span> </p>
```

```
<p>Rate may differ based on ride.</p>
```

```
</div>
```

```
</div>
```

**</div>**

**</div>**

**</section>**

**<section class="wrapper wrapper2 top">**

**<div class="container">**

**<div class="text">**

**<div class="heading">**

**<h5>AT THE HEART OF COMMUNICATION</h5>**

**<h2>People Say</h2>**

**</div>**

**<div class="para">**

**<p>Blue-Light is India's leading player for Bus bookings. With the  
cheapest fare guarantee, experience great value at the lowest price.  
Instant**

**notifications ensure current bus schedule, instant fare drops, amazing  
discounts,**

**instant refunds and rebook options, price, Operator reviews and  
many more**

**interesting features.</p>**

**</div>**

**</div>**

**</div>**

**</section>**

**<script>**

**var accItem=document.getElementsByClassName('accordionItem');**

**var accHD=document.getElementsByClassName('accordionHeading');**

**for (i = 0; i < accHD.length; i++)**

**{**

**accHD[i].addEventListener('click', toggleItem, false);**

**}**

**function toggleItem()**

**{**

**var itemClass = this.parentNode.className;**

**for (var i = 0; i < accItem.length; i++)**

**{**

**accItem[i].className = 'accordionItem close';**

**}**

**if (itemClass == 'accordionItem close')**

**{**

**this.parentNode.className = 'accordionItem open';**

**}**

**}**

**</script>**

```
<scriptsrc="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/owl.carousel.js"integrity="sha512-gY25nC63ddE0LcLPhxUJGFxa2GolyA5FLym4UJqHDEMhjp8RET6Zn/SHo1sltt3WuVtqfyxECP38/daUc/WVEA=="crossorigin="anonymous"referrerpolicy="no-referrer">
</script>
```

```
<scriptsrc="https://cdnjs.cloudflare.com/ajax/libs/OwlCarousel2/2.3.4/owl.carousel.min.js"integrity="sha512-bPs7Ae6pVvhOSilcyUCIR7/q2OAsRiovw4vAkX+zJbw3ShAeeqezq50RIIclURq7Oa20rW2n2q+fyXBNcU9lrw=="crossorigin="anonymous"referrerpolicy="no-referrer"></script>
<script>
$('.owl-carousel').owlCarousel({
  loop: true,
  margin: 10,
  nav: true,
  dots: false,
  navText: ["<i class='fas fa-chevron-left'></i>", "<i class='fas
```



```
fa-chevron-right'></i>"],
  responsive: {
    0: {
      items: 1
    },
    768: {
      items: 2
    },
    1000: {
      items: 4
    }
  })
</script>
<section class="map top">

</section>
<footer id="contact">
<div class="container grid top">
<div class="box">


<p> A payment method is a way that customers pay for a product or service.

</p>

<p>Accepted payment methods</p>

<div class="payment grid">









</div>

</div>

<div class="box">

<h3>Recent News</h3>

<ul>

<li>More shares holding in Blue-Light</li>

<li>Stunning Vehile Awards</li>

**<li>Events Awards in Blue-Light</li>**

**<li>For memorial lovable People</li>**

**</ul>**

**</div>**

**<div class="box">**

**<h3>For Customers</h3>**

**<ul>**

**<li>About Blue-Light</li>**

**<li>Customer Care/Help</li>**

**<li>Financial Information</li>**

**<li>Terms & Conditions</li>**

**</ul>**

**</div>**

**<div class="box">**

**<h3>Contact Us</h3>**

**<ul>**

**<li>249/4 complex,Paradise street,Thanjavur(613 001)</li>**

**<li><i class="far fa-envelope"></i>www.basithmca@gmail.com </li>**

**<li><i class="far fa-phone-alt"></i>9876543210 </li>**

**<li><i class="far fa-phone-alt"></i>9988776655 </li>**

**<li><i class="far fa-comments"></i>24/ 7 Customer Services </li>**

```
</ul>
</div>
</div>
</footer>
</body>
</html>
```

## Booking.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <metaname="viewport"content="width=device-width, initial-
scale=1.0">
  <title>bus booking form</title>
  <link rel="stylesheet" href="booking.css">
  <linkrel="stylesheet"
href="https://stackpath.bootstrapcdn.com/font-
awesome/4.7.0/css/font-awesome.min.
css">
```

```

<linkrel="stylesheet"href="https://maxcdn.bootstrapcdn.com/bootst
rap/4.5.0/css/boot
strap.min.css">
</head>
<body>
  <div class="container">
    <form class="form-group" action="http://localhost/booking.php"
method="post">
      <div id="form">
        <h1 class="text-white text-center">Booking Now</h1>
        <div id="first-group">
          <div id="content">
            <i class="fa fa-user" aria-hidden="true"></i>
            <inputtype="text" id="input-group" placeholder="First name"
name="fname">
          </div>
          <div id="content">
            <i class="fa fa-phone" aria-hidden="true"></i>
            <inputtype="number" id="input-group" placeholder="Phone
number" name="number">
          </div>

```

```
<div id="content">  
<i class="fa fa-calendar" aria-hidden="true"></i>  
<input type="text" id="input-group"  
placeholder="Departure Date" name="ddate">  
</div>
```

```
<div id="content">  
<i class="fa fa-users" aria-hidden="true"></i>  
<select id="input-group" style="background-color:  
black;" name="guest">  
<option value="">No.of Persons</option>  
<option value="">1-3</option>  
<option value="">1-5</option>  
<option value="">1-7</option>  
</select>  
</div>  
</div>
```

```
<div id="second-group">  
<div id="content">  
<i class="fa fa-user" aria-hidden="true"></i>  
<input type="text" id="input-group" placeholder="Last  
name" name="lname">
```

**</div>**

**<div id="content">**

**<i class="fa fa-envelope-o" aria-hidden="true"></i>**

**<input type="email" id="input-group" placeholder="Email"  
name="eid">**

**</div>**

**<div id="content">**

**<i class="fa fa-calendar" aria-hidden="true"></i>**

**<input type="text" id="input-group" placeholder="Arrival Date"  
name="adate">**

**</div>**

**<div id="content">**

**<i class="fa fa-users" aria-hidden="true"></i>**

**<select id="input-group" style="background-color:  
black;" name="sroom">**

**<option value="">Bus Type</option>**

**<option value="">AC</option>**

**<option value="">Non-AC</option>**

**<option value="">Sleeping coach</option>**

**<option value="">Double seater</option>**

**</select>**

</div>

</div>

<button type="submit" value="Submit" id="submit-btn"  
name="book">Book Now</button>

</div>

</form>

</div>

</body>

</html>

## style.css:

```
@import
url('https://fonts.googleapis.com/css2?family=Roboto+Slab:wght@200;
300;400;500; 600;700;800;900&display=swap');

* { padding: 0; margin: 0; box-sizing: border-box; }

html,
body { font-family: 'Roboto Slab', serif; scroll-behavior: smooth; }

li { list-style: none; }

a { text-decoration: none; }

.container { max-width: 80%; margin: auto; }
```



```

.head_container { max-width: 90%; margin: auto; }

/*-----header-----*/ header { height: 8vh; } .logo img { width:
120px; }

header nav { display: flex; justify-content: space-between; align-
items: center; padding-top: 20px; }

.hamburger { display: none; }

.bar { display: block;

width: 25px; height: 3px; margin: 5px auto; transition: all 0.3s ease-
in-out; background-color: #fff; }

header ul { display: flex; justify-content: space-between; align-items:
center; }

header ul li { margin-left: 3rem; }

header ul li a { font-size: 1.2rem; font-weight: 400; color: white;
transition: 0.5s; }

header ul li a:hover { color: #C1B086; }

@media only screen and (max-width: 768px) { header ul { display:
block; position: fixed; left: -100%; top: 5rem; flex-direction:
column; background-color: #fff; width: 100%; border-radius:
10px; text-align: center; transition: 0.5s; box-shadow: 0 10px
27px rgba(0, 0, 0, 0.05); z-index: 20; }

header ul.active { left: 0%; }

header ul li { margin: 2.5rem 0; }

header ul li a { color: black; }

.hamburger { display: block; cursor: pointer; }

```

```

.hamburger.active .bar:nth-child(2) { opacity: 0; }

.hamburger.active .bar:nth-child(1) { transform: translateY(8px)
rotate(45deg); }

.hamburger.active .bar:nth-child(3) { transform: translateY(-8px)
rotate(-45deg); }}

/*-----header-----*/ /*-----home-----*/ .home .image
img { position: absolute; top: 0; left: 0; z-index: -1; width: 100%;
height: 100%; }

.home .text { max-width: 50%; color: white;
margin: 20% 0 0 10%; } .home h1 { color: black; font-size: 60px;
font-weight: 400; }

.home p { color: black; font-weight: 400; line-height: 25px; font-
family: sans-serif; font-size: 17px; margin: 40px 0 0 30px; }

button { padding: 20px 40px; background: none; outline: none;
border: 2px solid black; border-radius: 50px; color: black; margin-
top: 20px; }

.home button { margin-left: 50px; }

.home .image_item { position: absolute; top: 20%; right: 20%;
display: flex; flex-direction: column; cursor: pointer; }

.home .image_item img { width: 140px; height: 94px; margin: 10px;
transition: 0.5s; }

.home .image_item img.active { border: 2px solid white; }

.home .box .text { position: relative; }

```

```

/*-----home-----*/ /*-----book-----*/ .flex { display:
flex; }

.grid { display: grid; grid-template-columns: repeat(4, 1fr); grid-gap:
30px; }

.book { margin-top: 5%; width: 100%; height: 20vh; color: white; }
.book .input { background: #242e5a; padding: 20px 20px 40px 20px; }
.book .search { background: #3f9cc1; padding: 10px; } input { width:
100%; padding: 15px; border: 2px solid rgba(255, 255, 255, 0.1);
outline: none;

    background: #263760; margin-top: 20px; color: white; }
::placeholder { color: white; }

.book .search { width: 20%; }

.book .search input { background: none; border: none; font-weight:
bold; font-size: 20px; margin-top: 40px; }

/*-----book-----*/ /*-----about-----*/ .top { margin-
top: 10%; }

.mtop { margin-top: 5%; }

.left, .right { width: 50%; }

.about { margin-bottom: 50px; }

.about .img { position: relative; }

.about .image1 {

    width: 310px; height: 450px; }

```

```

.about .image2 { width: 325px; height: 220px; position: absolute;
bottom: 5px; z-index: 2; right: 30%; }

.heading { position: relative; }

.heading::after { position: absolute; top: 0; left: 0; content: "";
width: 100px; height: 4px; background: #C1B086; }

.heading h5 { font-weight: 400; letter-spacing: 2px; padding-top:
20px; color: #5f5f5f; }

.heading h2 { font-size: 30px; font-weight: 400; margin: 20px 0 40px
0; color: #222222; }

.heading p { margin-bottom: 20px; line-height: 25px;
color: #5f5f5f; margin: 0 0 20px 50px; }

.heading .btn1 { margin: 35px 0 10px 35px; }

.btn1 { background: #C1B086; color: black; }

/*-----about-----*/ /*-----wrapper-----*/ .wrapper {
background-image: url("../image/ami.jpg"); background-repeat: no-
repeat; background-size: cover; width: 100%; height: 480px;
position: relative; }

.wrapper .text { background: #3f9cc1; padding: 50px; width: 40%;
height: 600px; position: absolute; top: -13%; right: 10%; padding-
top: 10%; color: white; }

.wrapper .content { display: grid; grid-template-columns: repeat(2,
1fr); grid-row-gap: 30px; }

.wrapper h2 { font-weight: 400;
}

```

```

.wrapper p { margin: 20px 0 50px 0; line-height: 30px; }
.wrapper i { margin: 5px 20px 0 0; }

/*-----wrapper-----*/ /*-----room-----*/ .flex1 {
display: flex; justify-content: space-between; }

.room .grid { grid-template-columns: repeat(3, 1fr); }

.room img { width: 100%; height: 100%; }

.room .box { box-shadow: 0 13px 43px 0 rgb(37 46 89/10%); }

.room .text { padding: 20px; }

.room h3 { font-weight: 400; margin-bottom: 10px; }

.room p span { font-size: 12px; color: grey; }

.room p { font-size: 20px; }

/*-----bus-----*/ /*-----wrapper2-----*/ .wrapper2 {
background-image: url("../image/w1.jpg"); }

.wrapper2 .text { left: 10%; }

.wrapper2 h5, .wrapper2 h2 { color: white; }

.wrapper2 img { width: 50px; height: 50px; border-radius: 50%;
margin-right: 20px; }

.wrapper2 .para h5 { font-size: 13px; font-weight: 300; margin-top:
20px; }

.wrapper2 .para { margin-left: 10%; }

/*-----wrapper2-----*/ /*-----restaurant-----*/
.restaurant img { width: 100%; height: 100%; }

```

```

.restaurant .right { padding: 50px 50px 50px 100px; }
.restaurant h2 { margin-bottom: 20px; font-weight: 400; }
.restaurant .text p { margin-bottom: 50px; line-height: 25px; }
.accordionItem { margin-top: 30px; }
.accordionItem p { font-size: 15px; opacity: 0.8; font-family: sans-serif; line-height: 20px; }
.accordionHeading { cursor: pointer; width: 100%; border-radius: 3px; font-weight: 400; font-size: 17px; color: #C1B086; margin-bottom: 20px; }
.close .accordionItemContent { height: 0px; transition: height 1s ease-out; transform: scaleY(0); float: left; display: block; background-color: #fff; }
.open .accordionItemContent { padding: 30px; background-color: #fff; width: 100%; margin: 0 0 10px 0; display: block; transform: scaleY(1); transform-origin: top; transition: transform 0.4s ease; box-sizing: border-box; box-shadow: 0 13px 43px 0 rgb(37 46 89 / 10%); }
/*-----restaurant-----*/ /*-----gallary-----*/ .gallary img
{ width: 270px; height: 350px; }
.owl-carousel .owl-next, .owl-carousel .owl-prev { height: 50px; position: absolute; width: 50px; cursor: pointer; top: 35%; background: white !important; transition: 0.5s; }
.owl-carousel .owl-prev { left: 33px; }
.owl-carousel .owl-next { right: 33px; }

```

```

.owl-carousel .owl-next:hover, .owl-carousel .owl-prev:hover {
    background: #C1B086 !important; }

/*-----gallery-----*/ /*-----map-----*/ .map iframe {
width: 100%; }

/*-----map-----*/ /*-----footer-----*/ footer h3 {
margin-bottom: 20px; }

footer li { margin-bottom: 15px; transition: 0.5s; }
footer li:hover { color: #C1B086; cursor: pointer; }

/*-----footer-----*/ @media only screen and (max-width:768px)
{ .home .box .text { max-width: 100%; }

.home .box .text::after, .home .image_item { display: none; }

.restaurant .container, .about .container, .book .container { flex-
direction: column; }

.grid { grid-template-columns: repeat(2, 1fr); }

.book { margin-top: 10%; height: auto; }

.book .search { width: 100%; }

.book .search a { margin-top: 0; } .left, .right { width: 100%; }

.wrapper .text { width: 80%; }

.room { margin-bottom: 100px; }

.room .grid { grid-template-columns: repeat(1, 1fr); }

.restaurant .right { padding: 0; margin-top: 50px; }

footer .payment { grid-template-columns: repeat(4, 1fr); }}

```

```
@media only screen and (max-width:768px) { .grid { grid-template-columns: repeat(1, 1fr); }
```

```
.home .text { margin: 10% 0 0 0; }
```

```
.home h1 { font-size: 40px; }
```

```
.about p, .home p { margin: 50px 0 0 0; }
```

```
.wrapper .text { padding: 10px; height: 600px; }
```

```
.heading_top { margin-top: 100px; }
```

```
.heading_top button { display: none; }
```

```
.restaurant .flex { flex-direction: column-reverse; }}
```

Database Connection coading: Booking.php

```
<?php $server="127.0.0.1"; $username="root"; $password="";  
$database="booking"; $conn=new  
mysql($server,$username,$password,$database); if(conn-  
>connect_error){ die("Connection failed : ", $conn->connect_error); }  
$name=$_POST['fname']; $number=$_POST['phone']; $ddate=date('Y-  
m-d',strtotime($_POST['ddate'])); $sperson=$_POST['person'];  
$lname=$_POST['lname']; $eid=$_POST['email']; $adtae=date('Y-m-  
d',strtotime($_POST['adate'])); $sbus=$_POST['bus'];  
$sql="insert into data  
values('$fname','$number'$ddate','$guest','$lname','$eid','$adate','$s  
bus')";  
if(mysql_query($conn,$sql)){ echo "<script>alert('Booking  
Successfully');</script>"; } else { echo "<script>alert('Try again')"  
?>
```



## Database Connection coding:

### Booking.php:

```
<?php
$server="127.0.0.1";
$username="root";
$password="";
$database="booking";

$conn=new mysql($server,$username,$password,$database); if(conn-
>connect_error){
    die("Connection failed : ", $conn->connect_error);
}

$name=$_POST['fname'];
$number=$_POST['phone'];
$ddate=date('Y-m-d',strtotime($_POST['ddate']));
$sperson=$_POST['person'];
$lname=$_POST['lname'];
$eid=$_POST['email'];
$adtae=date('Y-m-d',strtotime($_POST['adate'])); $sbus=$_POST['bus'];
$sql="insert into data values

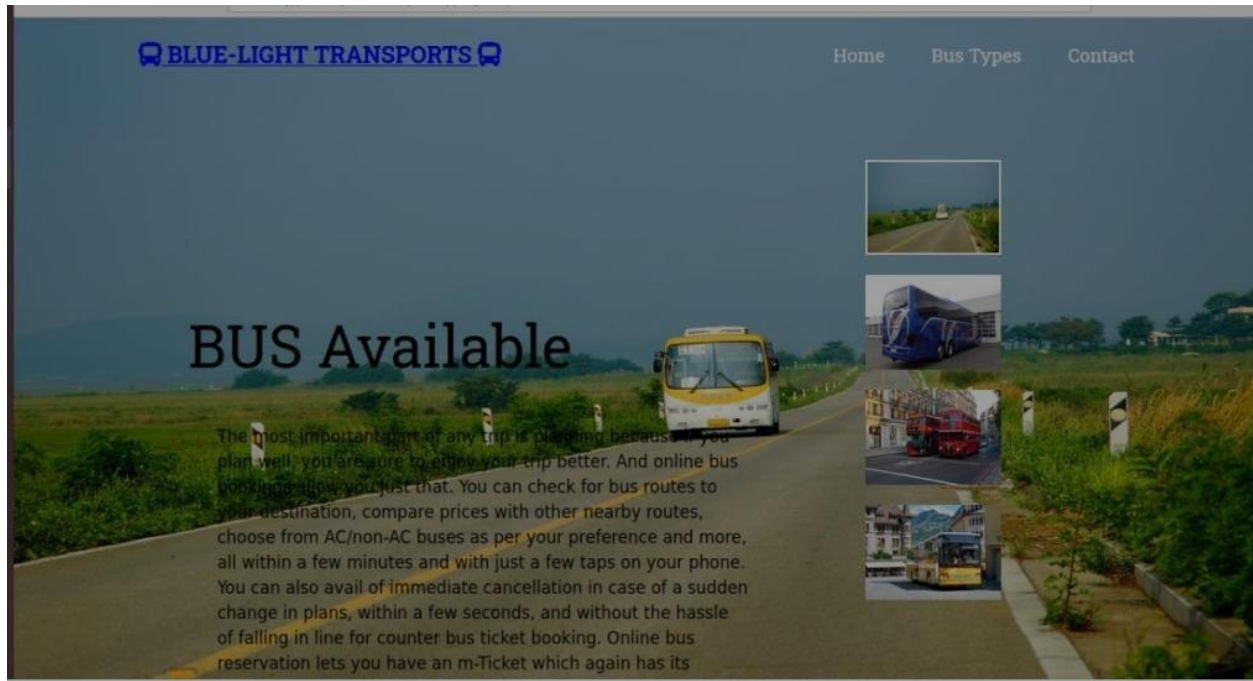
('$fname','$number'$ddate','$guest','$lname','$eid','$adate','$sbus)";
if(mysql_query($conn,$sql)){
```

```
echo "<script>alert('Booking Successfully');</script>";

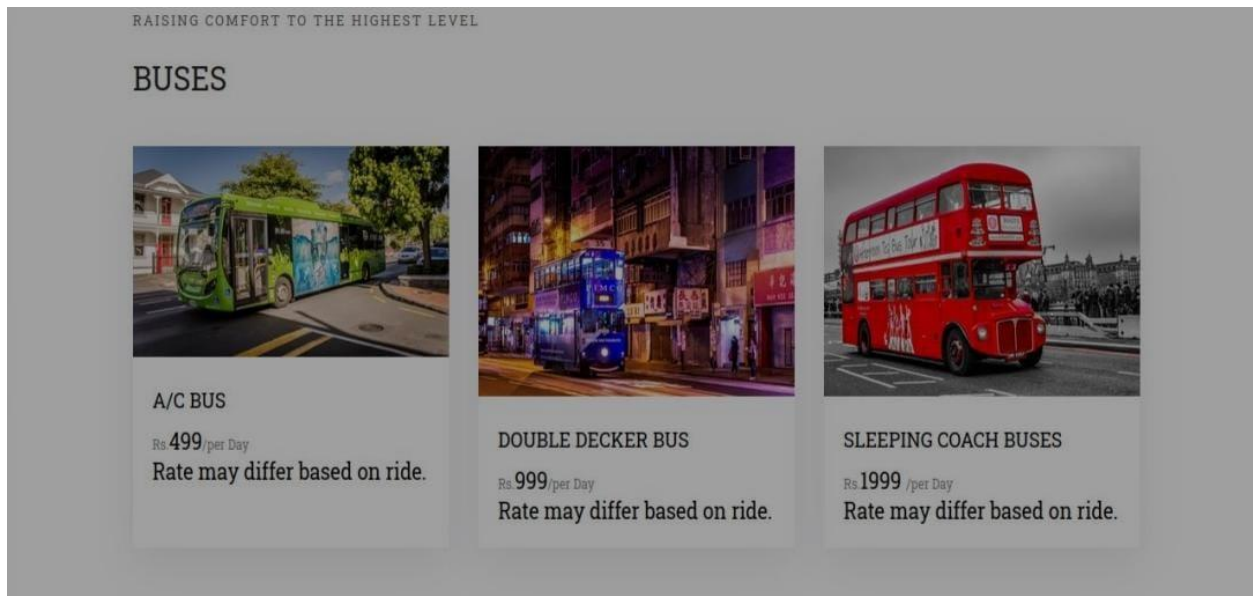
}
else {
echo "<script>alert('Try again');</script>";
}
?>
```

# SCREENSHOTS

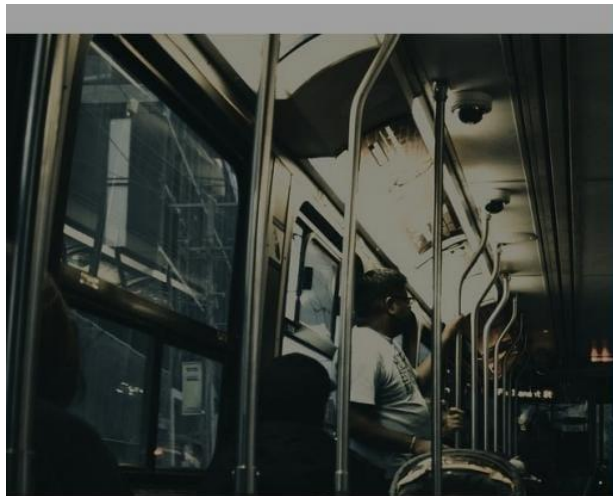
## HOME MODULE:



## BUS TYPE MODULE:












## CONTACT MODULE:




### Our Services

Last Minute Booking - In a hurry to book a bus at the last minute? Choose the bus passing from your nearest boarding point and book in a few easy steps. Boarding Point Navigation - Never lose your way while travelling to your boarding point!.





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 A/C Bus	 Tourist Bus
 Midnight Transport	 Non-A/C bus
 Luxuary Bus	 Double Decker Bus



Blue-Light is India's leading player for bus bookings. With the cheapest fare guarantee, experience great value at the lowest price. Instant notifications ensure current bus schedule, instant fare drops, amazing discounts, instant refunds and rebook options, price, Operator reviews and many more interesting features.



A payment method is a way that customers pay for a product or service.  
Accepted payment methods



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249/4 complex,Paradise street,Thanjavur(614623)  
✉ [www.basithmca@gmail.com](mailto:www.basithmca@gmail.com)  
☎ 9876543210  
☎ 9988776655  
📍 24/ 7 Customer Services

## BOOKING MODULE:

Booking Now

<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Book Now

