DETAILED DESIGN

hotel.html

```
<html lan="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Hotel Management</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDzOxhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>
  <link  rel="stylesheet" href="s.css">
</head>
<body>
  <section id="header">
    <div class="container-fluid">
      <nav class="navbar navbar-expand-lg navbar-dark">
        <div class="container">
          <button class="navbar-toggler" type="button"
          data-target="#navbarSupportedContent" data-toggle="collapse"
          aria-controls="navbarSupportedContent" aria-expanded="false"
          aria-label="Toggle Navigation">
            <span class="navbar-toggler-icon"></span>
          </button>
        </div class="collapse navbar-collapse" id="navbarSupportedContent">
          <ul class="navbar-nav ml-auto">
          <li class="nav-item active">
            <a href="D:\hotel_web\home.html" class="nav-link">Home</a>
          </li>
          <li class="nav-item ">
            <a href="D:\hotel_web\gallery.html" class="nav-link">Gallery</a>
          </li>
          <li class="nav-item ">
            <a href="D:\hotel_web\contact.html" class="nav-link">ContactUs</a>
          </li>
```

```
          <li class="nav-item ">
            <a href="D:\hotel_web\login.html" class="nav-link">Login</a>
          </li>
         </ul>
       </div>
     </nav>
   </div>
  </section>
     <section class="main">
       <div class="container">
         <div class="row">
           <div class="col-sm-16 col-md-6">
           <h2 >Lee Meridian Hotel</h2>
           <br><br><br>
             <a href="D:\hotel_web\booking.html" class="button">Book Now</a>
           </div>
         </div>
       </div>
     </section>
</body>
</html>
```

home.html

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-
QWTKZyjpPEjISv5WaRU9OFeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">
<body>
   <!DOCTYPE html>
<html>
<head>
<style>
.grid-container {
  display: grid;
  gap: 10px;
  background-color: #331a00;
  padding: 10px;
}

.grid-item {
  background-color: rgba(255, 255, 255, 0.8);
```

```
  text-align: center;
  padding: 20px;
  font-size: 30px;
}

.item1 {
  grid-column: 1 / span 2;
  grid-row: 1;
}

.item2 {
  grid-column: 3;
  grid-row: 1 / span 2;
}

.item5 {
  grid-column: 1 / span 3;
  grid-row: 3;
}
a:link, a:visited {
  background-color: #331a00;
  color: white;
  padding: 14px 25px;
  text-align: center;
  text-decoration: none;
  display: inline-block;
}

a:hover, a:active {
  background-color: #633605;
}
</style>
</head>
<div class="grid-container">
  <div class="grid-item item1">
    <h2><b>Lee Meridian Hotel </b></h2></div>
  <div class="grid-item item2">
    <h3><img  src="icon1.webp" width="50" height="50"><b>Supervisor:</b></h3>
    <p>Contact:9876543210<br>
       Email:leesuper@gmail.com<br><br>
       </p>
    <h3><img  src="icon1.webp" width="50" height="50"><b>Manager:</b></h3>
    <p>Contact:9876543210<br>
       Email:leemanager@gmail.com<br><br>
    </p>
       <h3>Hotel Email:</h3>Leehotel@manag.com
```

```
  </p>
 </div>
 <div class="grid-item item3">
  <img  src="dessert.webp" width="300" height="400">
  <img  src="food2.webp" width="300" height="400">
 </div>
 <div class="grid-item item4">
  <img  src="hawai1.jpg" width="500" height="400">
 </div>
 <div class="grid-item item5">
  <a href="D:\hotel_web\hotel.html">Back to home</a>
 </div>
</div>
</body>
</html>
```

gallery.html

```
<html>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {
  font-family: Arial;
  margin: 0;

}

* {
  box-sizing:border-box;
}

img {
  vertical-align: middle;
}

/* Position the image container (needed to position the left and right arrows) */
.container {
  position: relative;
}

/* Hide the images by default */
.mySlides {
  display: none;
}
```

```
/* Add a pointer when hovering over the thumbnail images */
.cursor {
  cursor: pointer;
}

/* Next & previous buttons */
.prev,
.next {
  cursor: pointer;
  position: absolute;
  top: 50%;
  width: auto;min-height: auto;
  padding: 16px;
  margin-top: -50px;
  color: white;
  font-weight: bold;
  font-size: 20px;
  border-radius: 0 3px 3px 0;
  user-select: none;
  -webkit-user-select: none;
  width: 300px;
  height:300px;
}

/* Position the "next button" to the right */
.next {
  right: 0;
  border-radius: 3px 0 0 3px;
}

/* On hover, add a black background color with a little bit see-through */
.prev:hover,
.next:hover {
  background-color: rgba(0, 0, 0, 0.8);
}

/* Number text (1/3 etc) */
.numbertext {
  color: #f2f2f2;
  font-size: 12px;
  padding: 8px 12px;
```

```
  position: absolute;
  top: 0;
}

/* Container for image text */
.caption-container {
  text-align: center;
  background-color: #222;
  padding: 2px 16px;
  color: white;
}

.row:after {
  content: "";
  display: table;
  clear: both;
}

/* Six columns side by side */
.column {
  float: left;
  width: 12.5%;
}

/* Add a transparency effect for thumnbail images */
.demo {
  opacity: 0.6;
}

.active,
.demo:hover {
  opacity: 1;
}

#header{
    position: absolute;
    z-index: 10;
    width: 100%;
}
</style>

<body>
```

```
  <body>
     <section id="header">
      <div class="container-fluid">
       <nav class="navbar navbar-expand-lg navbar-dark">
        <div class="container">


<div class="container">
 <div class="mySlides">
  <div class="numbertext">1 / 8</div>
  <img src="hawai1.jpg" style="width:100%">
 </div>

 <div class="mySlides">
  <div class="numbertext">2 / 8</div>
  <img src="balcony.jpg" style="width:100%">
 </div>

 <div class="mySlides">
  <div class="numbertext">3 / 8</div>
  <img src="room1.jpg" style="width:100%">
 </div>

 <div class="mySlides">
  <div class="numbertext">4 / 8</div>
  <img src="room2.jpg" style="width:100%">
 </div>

 <div class="mySlides">
  <div class="numbertext">5 / 8</div>
  <img src="indian food.jpg" style="width:100%">
 </div>

 <div class="mySlides">
  <div class="numbertext">6 / 8</div>
  <img src="food2.webp" style="width:100%">
 </div>

 <div class="mySlides">
  <div class="numbertext">6 / 8</div>
  <img src="fast1.jpg" style="width:100%">
 </div>
```

```
  <div class="mySlides">
    <div class="numbertext">6 / 8</div>
    <img src="dessert.webp" style="width:100%">
  </div>



  <a class="prev" onclick="plusSlides(-1)">❮ </a>
  <a class="next" onclick="plusSlides(1)">❯ </a>

  <div class="caption-container">
    <p id="caption"></p>
  </div>

  <div class="row">
    <div class="column">
      <img class="demo cursor" src="hawai1.jpg" style="width:100%"
onclick="currentSlide(1)" alt="Resort">
    </div>
    <div class="column">
      <img class="demo cursor" src="balcony.jpg" style="width:100%"
onclick="currentSlide(2)" alt="Balcony">
    </div>
    <div class="column">
      <img class="demo cursor" src="room1.jpg" style="width:100%"
onclick="currentSlide(3)" alt="Room">
    </div>
    <div class="column">
      <img class="demo cursor" src="room2.jpg" style="width:100%"
onclick="currentSlide(4)" alt="Room">
    </div>
    <div class="column">
      <img class="demo cursor" src="food.webp" style="width:100%"
onclick="currentSlide(5)" alt="Food">
    </div>
    <div class="column">
      <img class="demo cursor" src="food2.webp" style="width:100%"
onclick="currentSlide(6)" alt="Food">
    </div>
    <div class="column">
        <img class="demo cursor" src="fast1.jpg"
```

```
style="width:100%" onclick="currentSlide(7)" alt="Food">
    </div>
      <div class="column">
        <img class="demo cursor" src="dessert.webp" style="width:100%"
onclick="currentSlide(8)" alt="Desert">
    </div>


  </div>
</div>

<script>
let slideIndex = 1;
showSlides(slideIndex);

function plusSlides(n) {
  showSlides(slideIndex += n);
}

function currentSlide(n) {
  showSlides(slideIndex = n);
}

function showSlides(n) {
  let i;
  let slides = document.getElementsByClassName("mySlides");
  let dots = document.getElementsByClassName("demo");
  let captionText = document.getElementById("caption");
  if (n > slides.length) {slideIndex = 1}
  if (n < 1) {slideIndex = slides.length}
  for (i = 0; i < slides.length; i++) {
    slides[i].style.display = "none";
  }
  for (i = 0; i < dots.length; i++) {
    dots[i].className = dots[i].className.replace(" active", "");
  }
  slides[slideIndex-1].style.display = "block";
  dots[slideIndex-1].className += " active";
  captionText.innerHTML = dots[slideIndex-1].alt;
}
</script>
```

```
</body>
</html>
```

contact.html

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {font-family: Arial, Helvetica, sans-serif;
    background-color:#cc6600 ;}
* {box-sizing: border-box;}

input[type=text], input[type=email], textarea {
  width: 100%;
  padding: 12px;
  border: 1px solid #ccc;
  border-radius: 4px;
  box-sizing: border-box;
  margin-top: 6px;
  margin-bottom: 16px;
  resize: vertical;
}

input[type=submit] {
  background-color: #331a00;
  color: white;
  padding: 12px 20px;
  border: none;
  border-radius: 4px;
  cursor: pointer;
}

input[type=submit]:hover {
  background-color: #3d2102;
}

.container {
  border-radius: 5px;
  background-color: #f2f2f2;
```

```
  padding: 20px;
}
</style>
</head>
<body>

<div class="container">
  <form action="/action_page.php">
    <label for="fname">First Name</label>
    <input type="text" id="fname" name="firstname" placeholder="Your name..">

    <label for="email">Email</label>
    <input type="email" id="email" name="email" placeholder="Your email..">

    <label for="subject">Subject</label>
    <textarea id="subject" name="subject" placeholder="Write something.."
style="height:200px"></textarea>

    <input type="submit" value="Submit">
  </form>
</div>

</body>
</html>
```

login.html

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {font-family: Arial, Helvetica, sans-serif;
background-color:#cc6600 ;}
form {border: 100px solid #e7dada;}

input[type=text], input[type=password] {
  width: 100%;
  padding: 12px 20px;
  margin: 8px 0;
```

```
  display: inline-block;
  border: 1px solid #ccc;
  box-sizing: border-box;
}

button {
  background-color:#331a00 ;
  color: white;
  padding: 14px 20px;
  margin: 8px 0;
  border: none;
  cursor: pointer;
  width: 100%;
}

button:hover {
  opacity: 0.8;
}

.cancelbtn {
  width: auto;

  background-color: #561717;
}

.container {
  padding: 100px;
}

span.psw {
  float: right;
  padding-top: 16px;
}

/* Change styles for span and cancel button on extra small screens */
@media screen and (max-width: 300px) {
  span.psw {
     display: block;
     float: none;
  }
  .cancelbtn {
     width: 100%;
```

```
  }
}
</style>
</head>
<body>

<form action="/action_page.php" method="post">

 <div class="container">
  <label for="uname"><b>Username</b></label>
  <input type="text" placeholder="Enter Username" name="uname" required>

  <label for="psw"><b>Password</b></label>
  <input type="password" placeholder="Enter Password" name="psw" required>

  <button type="submit">Login</button>
  <label>
   <input type="checkbox" checked="checked" name="remember"> Remember me
  </label>
  <span class="psw">Forgot <a href="#">password?</a></span>
  <br>
  <button type="button" class="cancelbtn">Cancel</button>
 </div>
</form>

</body>
</html>
```

bookings.html

```
 <!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
<style>
body {
  font-family: Arial;
  font-size: 17px;
```

```
  padding: 8px;
  background-color:#331a00;
}

* {
  box-sizing: border-box;
}

.row {
  display: -ms-flexbox; /* IE10 */
  display: flex;
  -ms-flex-wrap: wrap; /* IE10 */
  flex-wrap: wrap;
  margin: 0 -16px;
}

.col-25 {
  -ms-flex: 25%; /* IE10 */
  flex: 25%;
}

.col-50 {
  -ms-flex: 50%; /* IE10 */
  flex: 50%;
}

.col-75 {
  -ms-flex: 75%; /* IE10 */
  flex: 75%;
}

.col-25,
.col-50,
.col-75 {
  padding: 0 16px;
}

.container {
  background-color: #f2f2f2;
  padding: 5px 20px 15px 20px;
  border: 1px solid lightgrey;
  border-radius: 3px;
```

```
}

input[type=text] {
  width: 100%;
  margin-bottom: 20px;
  padding: 12px;
  border: 1px solid #ccc;
  border-radius: 3px;
}

label {
  margin-bottom: 10px;
  display: block;
}

.icon-container {
  margin-bottom: 20px;
  padding: 7px 0;
  font-size: 24px;
}

.btn {
  background-color: #cc6600;
  color: white;
  padding: 12px;
  margin: 10px 0;
  border: none;
  width: 100%;
  border-radius: 3px;
  cursor: pointer;
  font-size: 17px;
}

.btn:hover {
  background-color: #3d2102;
}

a {
  color: #2196F3;
}

hr {
```

```
  border: 1px solid lightgrey;
}

span.price {
  float: right;
  color: grey;
}

/* Responsive layout - when the screen is less than 800px wide, make the two columns stack on top of each other instead of next to each other (also change the direction - make the "cart" column go on top) */
@media (max-width: 800px) {
  .row {
    flex-direction: column-reverse;
  }
  .col-25 {
    margin-bottom: 20px;
  }
}
</style>
</head>
<body>


<div class="row">
  <div class="col-75">
    <div class="container">
      <form action="/action_page.php">

        <div class="row">
          <div class="col-50">
            <h3> Address</h3>
            <label for="fname"><i class="fa fa-user"></i> Full Name</label>
            <input type="text" id="fname" name="firstname" placeholder="John M. Doe">
            <label for="email"><i class="fa fa-envelope"></i> Email</label>
            <input type="text" id="email" name="email" placeholder="john@example.com">
            <label for="adr"><i class="fa fa-address-card-o"></i> Address</label>
            <input type="text" id="adr" name="address" placeholder="542 W. 15th Street">
            <label for="city"><i class="fa fa-institution"></i> City</label>
            <input type="text" id="city" name="city" placeholder="New
York">
```

```
        <div class="row">
          <div class="col-50">
            <label for="state">State</label>
            <input type="text" id="state" name="state" placeholder="NY">
          </div>
          <div class="col-50">
            <label for="zip">Zip</label>
            <input type="text" id="zip" name="zip" placeholder="10001">
          </div>
        </div>
      </div>

      <div class="col-50">
        <h3>Payment</h3>
        <label for="fname">Accepted Cards</label>
        <div class="icon-container">
          <i class="fa fa-cc-visa" style="color:navy;"></i>
          <i class="fa fa-cc-amex" style="color:blue;"></i>
          <i class="fa fa-cc-mastercard" style="color:red;"></i>
          <i class="fa fa-cc-discover" style="color:orange;"></i>
        </div>
        <label for="cname">Name on Card</label>
        <input type="text" id="cname" name="cardname" placeholder="John More Doe">
        <label for="ccnum">Credit card number</label>
        <input type="text" id="ccnum" name="cardnumber" placeholder="1111-2222-3333-
4444">
        <label for="expmonth">Exp Month</label>
        <input type="text" id="expmonth" name="expmonth" placeholder="September">
        <div class="row">
          <div class="col-50">
            <label for="expyear">Exp Year</label>
            <input type="text" id="expyear" name="expyear" placeholder="2018">
          </div>

        </div>
      </div>

    </div>

    <input type="submit" value="Continue to Booking" class="btn">
  </form>
</div>
```

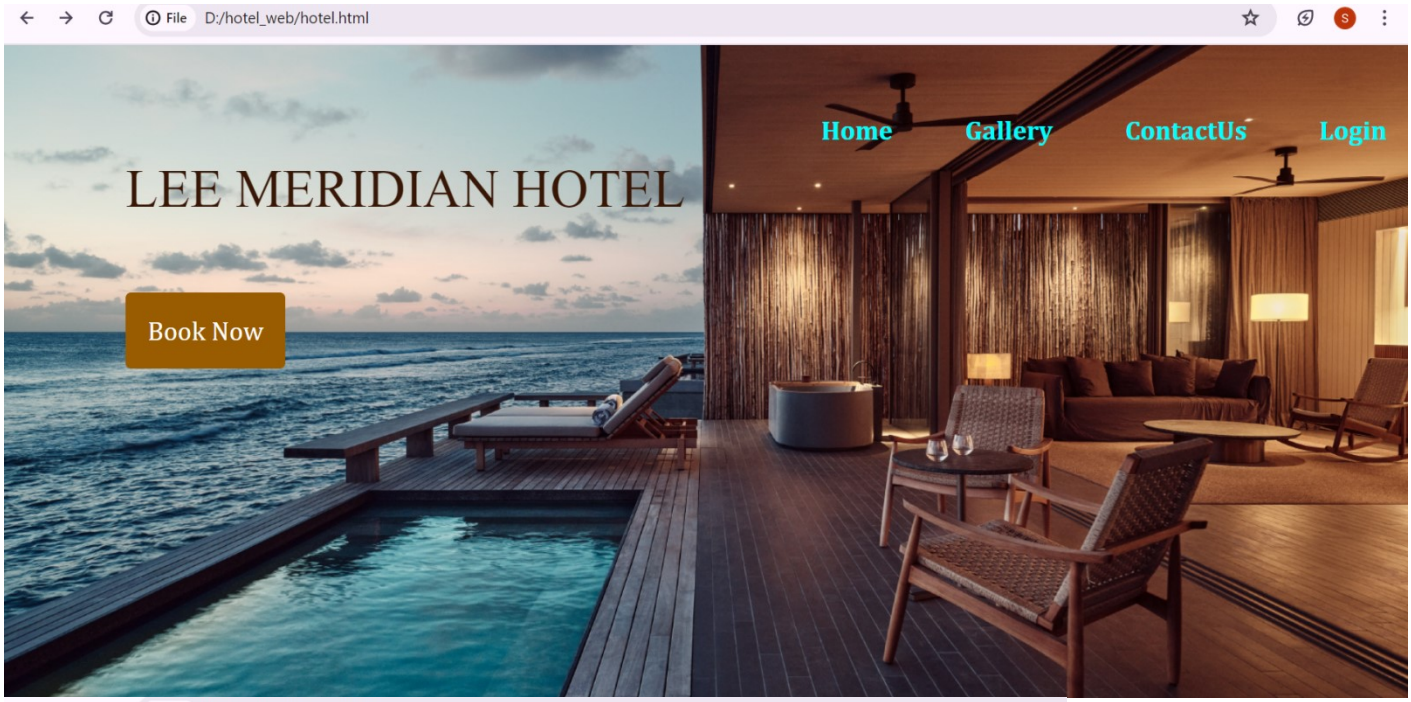
```
  </div>

</div>

</body>
</html>
```

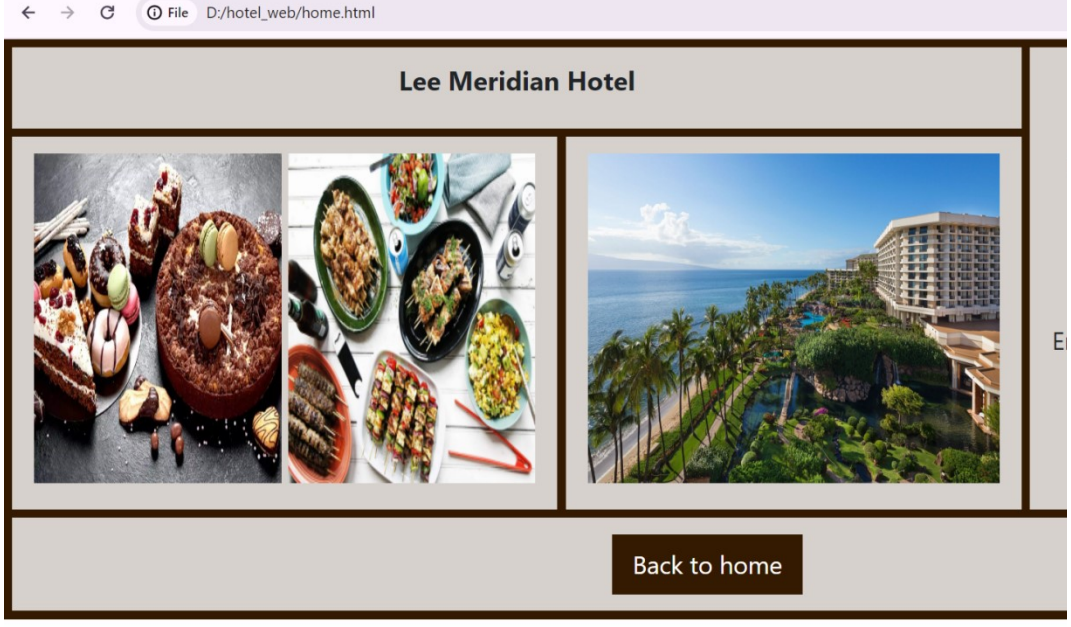
s.css

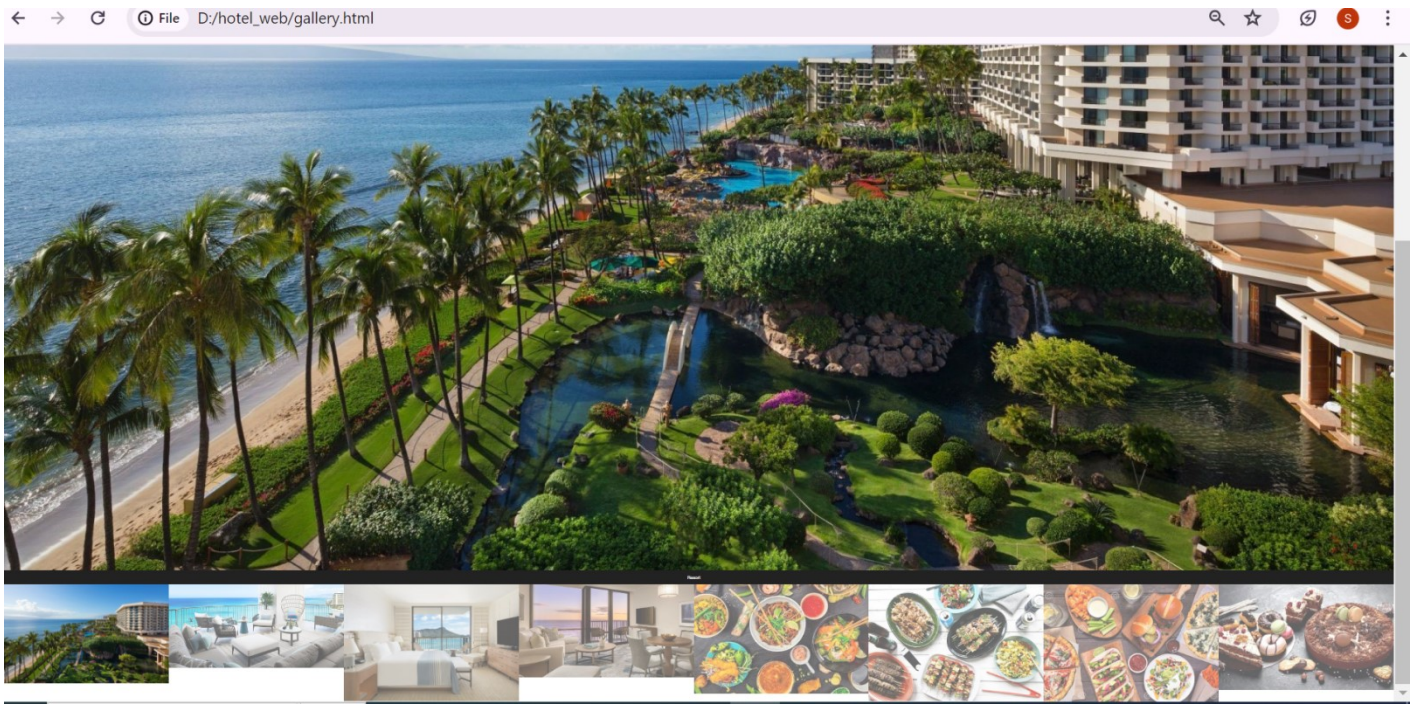
```
*{
    margin: 0;
    padding: 0;
    font-family: Cambria, Cochin, Georgia, Times, 'Times New Roman', serif ;
}

#header{
    position: absolute;
    z-index: 10;
    width: 100%;
}

.navbar{
    padding: 50px 0;
}

.navbar-brand{
    font-weight: bold;
    font-size: 1.5em;
    text-transform: uppercase;
    color:#ccc ;
}

.nav-item{
    font-weight: 600;
    text-decoration: uppercase;
    padding-left: 50px;
}

.nav-link{
    color:#00ffff ;

    font-size: 1.5em;
    font-weight:700;
}
```

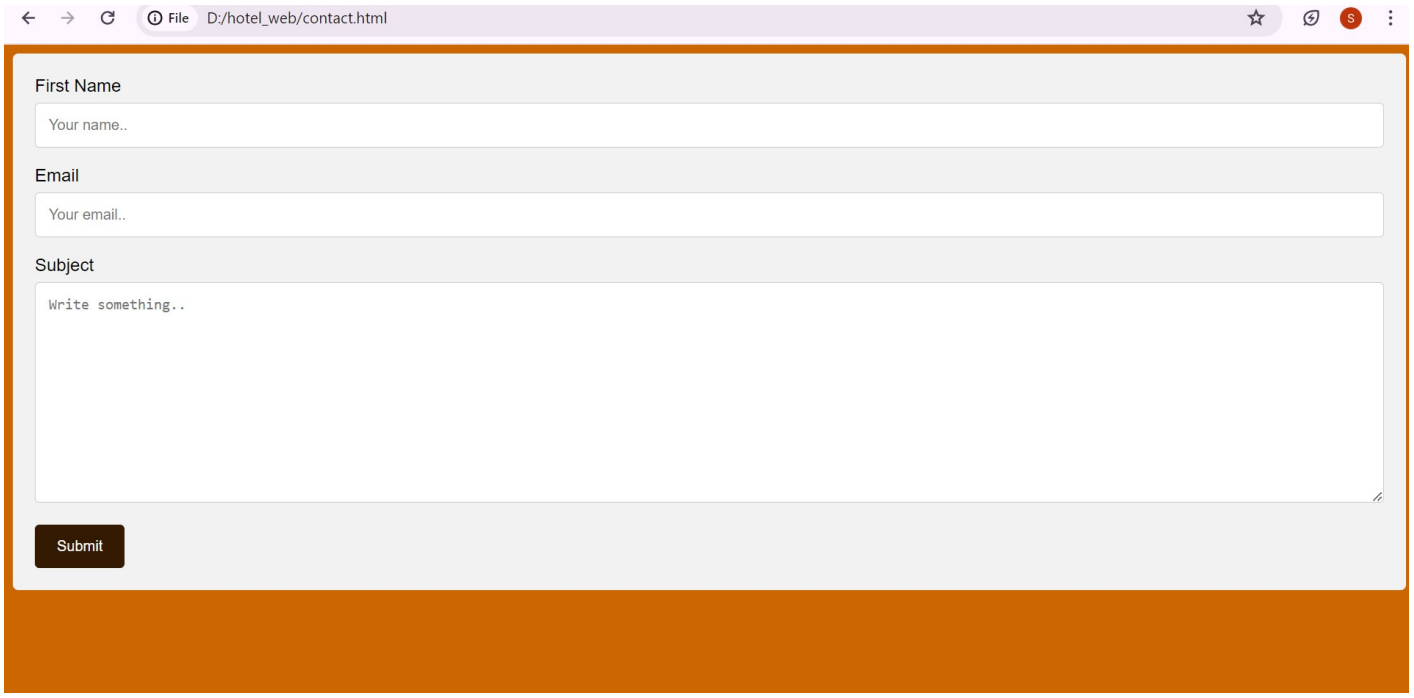
```
.nav-link:hover{
    background: #026363;
    color: #ccffff;
    border-radius: 5px;
    transition: all 0.6s ease 0s;
}

.main{
    position:relative;
    background: url(maladives5.webp);
    min-height: 100vh;
    background-size: cover;
    background-position:center;
    padding: 100px;

}

.main h2{
    font-size: 3em;
    color: #381706 ;
    text-transform: uppercase;
    font-family:bold;

}



.button {
    background-color: #995c00;
    color: white;
    padding: 20px;
    text-align: center;
    text-decoration: none;
    border-radius: 5px;
    cursor: pointer;
    font-size: 1.5em;
  }
```

4.PROJECT IMPLEMENTATION

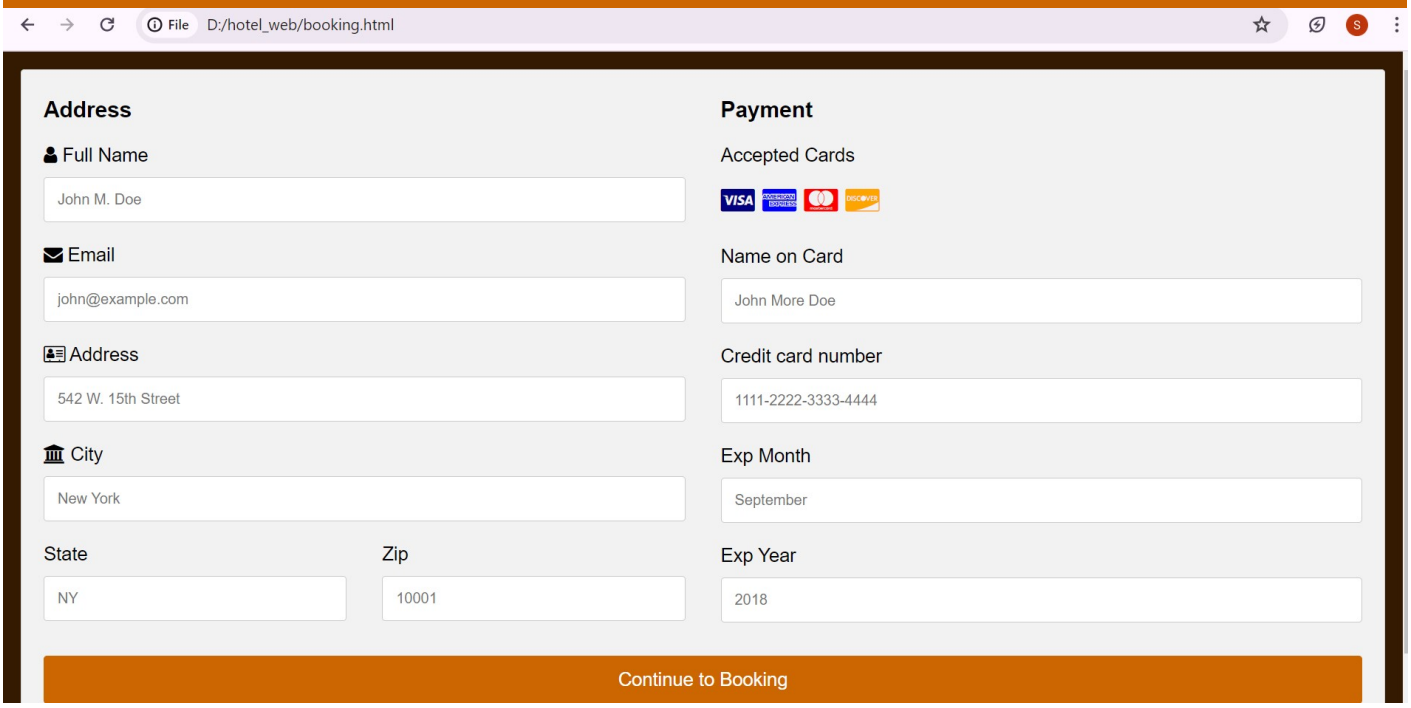





File
D:/hotel_web/gallery.html


File
D:/hotel_web/contact.html
First Name
Your name..
Email
Your email..
Subject
Write something..
Submit

File D:/hotel_web/contact.html
First Name
Your name..
Email
Your email..
Subject
Write something..
Submit


File D:/hotel_web/booking.html
Address
Full Name
John M. Doe
Email
john@example.com
Address
542 W. 15th Street
City
New York
State
NY
Zip
10001
Payment
Accepted Cards
Name on Card
John More Doe
Credit card number
1111-2222-3333-4444
Exp Month
September
Exp Year
2018
Continue to Booking