FRONTEND

The Online Flight Booking Management System (OFBMS) appears to be built using traditional web technologies, with a focus on server-side processing using PHP and MySQL. On the client side, the system likely relies on standard web technologies to deliver a functional and interactive user experience. The frontend is probably constructed with HTML5 for structuring the web pages, including forms for flight searches, user registrations, and payment processing. CSS3 would have been used to style the interface, ensuring a visually appealing layout that is responsive across different devices. JavaScript plays a crucial role in enhancing user interactions, enabling dynamic features such as form validation, real-time seat selection, and flight filtering without requiring full page reloads.

Given the PHP-based backend, jQuery was likely incorporated to simplify AJAX requests, DOM manipulation, and event handling. This would allow for seamless updates to flight availability, pricing, and booking confirmations without refreshing the page. Additionally, Bootstrap may have been used to streamline the design process, providing a responsive grid system and pre-built UI components like navigation bars, modals, and form elements. For date and time selection in flight searches, a JavaScript datepicker library (such as jQuery UI Datepicker) was probably implemented to improve usability.

Security measures on the client side would include form validations for user inputs, such as checking email formats, password strength, and credit card details before submission. While the primary security (like password hashing) is handled server-side, the frontend likely provides immediate feedback to users to prevent invalid submissions. The system is designed to be compatible with modern web browsers, ensuring accessibility for most users while maintaining functionality across different platforms. Overall, the client-side technologies work in tandem with the PHP backend to deliver a smooth and efficient flight booking experience.

```
<style>
  .destination {
   font-family: 'Segoe UI', sans-serif;
   background-color: #f7f8fc;
   margin-top: 200px;
   padding: 40px;
  }
  h1 {
   text-align: center;
   font-size: 32px;
   font-weight: 700;
  p.subtitle {
   text-align: center;
   font-size: 16px;
   color: #555;
   margin-bottom: 30px;
  .filter-buttons {
   text-align: center;
   margin-bottom: 30px;
  .filter-buttons button {
   background: none;
   border: none;
   font-weight: 600;
   padding: 10px 15px;
   font-size: 16px;
   cursor: pointer;
   color: #444;
```

```
}
.filter-buttons button.active {
 border-bottom: 2px solid #3b82f6;
 color: #3b82f6;
}
.cards-wrapper {
 width: 100%;
 overflow: hidden;
 display: flex;
 justify-content: center;
. cards\text{-}container \ \{
 display: inline-flex;
 gap: 60px;
 padding: 20px 0;
 justify-content: center;
.card {
 background: white;
 border-radius: 10px;
 box-shadow: 0 2px 12px rgba(0,0,0,0.1);
 width: 300px;
 min-width: 300px;
 overflow: hidden;
 position: relative;
 transition: transform 0.3s;
}
.card:hover {
 transform: scale(1.03);
}
```

```
.image-wrapper {
 width: 100%;
 height: 200px;
 overflow: hidden;
}
.card img {
 width: 100%;
 height: 100%;
 object-fit: cover;
 transition: transform 0.4s ease;
.card:hover img {
 transform: scale(1.1);
}
.badge {
 position: absolute;
 top: 10px;
 right: 10px;
 background-color: #3b82f6;
 color: white;
 padding: 4px 10px;
 border-radius: 20px;
 font-size: 12px;
 font-weight: bold;
 z-index: 1;
}
.badge.mountain { background-color: #22c55e; }
.badge.city { background-color: #a855f7; }
.card-content {
 padding: 20px;
```

```
}
  .card-content h2 {
   margin: 008px;
   font-size: 20px;
  }
  .stars {
   color: #facc15;
  .card-content p {
   font-size: 14px;
   color: #444;
 </style>
</head>
<body>
<section class="destination" id="destinations-section">
 <h1>Discover Popular Destinations</h1>
 Explore the beauty and diversity of India's most beloved travel spots
 <div class="filter-buttons">
  <button class="active" onclick="filterCards('all', 'destinations')">All Destinations/button>
  <button onclick="filterCards('beach', 'destinations')">Beaches</button>
  <button onclick="filterCards('city', 'destinations')">Cities</button>
  <button onclick="filterCards('mountain', 'destinations')">Mountains</button>
 </div>
 <div class="cards-wrapper">
  <div class="cards-container" id="destinations-container">
   <!-- HARIDWAR -->
   <div class="card" data-category="mountain">
```

```
<span class="badge mountain">MOUNTAIN</span>
    <div class="image-wrapper">
     <img src="" alt="Haridwar" class="slideshow" data-images='[</pre>
       "haridwar1.jpg",
       "haridwar2.jpg",
       "haridwar3.jpg",
       "haridwar4.jpg",
       "haridwar5.jpg"
     ]' />
    </div>
    <div class="card-content">
     <h2>Haridwar</h2>
     <div
                class="stars">★★★☆
                                             <span
                                                         style="color:#555;">4.2
                                                                                     (110)
reviews)</span></div>
     <strong>Spiritual Gateway</strong>
     Located on the banks of the Ganges, Haridwar is a major pilgrimage site offering
spiritual serenity and holy rituals.
    </div>
   </div>
   <!-- GOA -->
   <div class="card" data-category="beach">
    <span class="badge">BEACH</span>
    <div class="image-wrapper">
     <img src="" alt="Goa Beach" class="slideshow" data-images='[</pre>
       "goa1.jpg",
       "goa2.jpg",
       "goa3.jpg",
       "goa4.jpg",
       "goa5.jpg"
     ]'/>
```

```
</div>
    <div class="card-content">
     <h2>Goa</h2>
               class="stars">★★★★
                                                       style="color:#555;">5.0
     <div
                                            <span
                                                                                   (120)
reviews)</span></div>
     <strong>The Beach Paradise</strong>
     Sun-soaked beaches, vibrant nightlife, and Portuguese heritage make Goa India's
favorite coastal paradise.
    </div>
   </div>
   <!-- DELHI -->
   <div class="card" data-category="city">
    <span class="badge city">CITY</span>
    <div class="image-wrapper">
     <img src="" alt="Delhi" class="slideshow" data-images='[</pre>
      "dehli1.jpg",
      "dehli2.jpg",
      "dehli3.jpg",
      "dehli4.jpg",
      "dehli5.jpg"
     ]' />
    </div>
    <div class="card-content">
     <h2>Delhi</h2>
     <div
                class="stars">★★★☆
                                                        style="color:#555;">4.0
                                                                                    (95
                                            <span
reviews)</span></div>
     <strong>The Historic Capital</strong>
     India's capital blends ancient monuments with modern infrastructure and rich
culture.
    </div>
   </div>
```

```
<!-- KASHMIR -->
   <div class="card" data-category="mountain">
    <span class="badge mountain">MOUNTAIN</span>
    <div class="image-wrapper">
     <img src="" alt="Kashmir" class="slideshow" data-images='[</pre>
       "kashmir1.jpg",
       "kashmir2.jpg",
       "kashmir3.jpg",
       "kashmir4.jpg",
       "kashmir5.jpg"
     ]' />
    </div>
    <div class="card-content">
     <h2>Kashmir</h2>
     <div
                class="stars">**
                                            <span
                                                        style="color:#555;">5.0
                                                                                    (150)
reviews)</span></div>
     <strong>Paradise on Earth</strong>
     Kashmir offers breathtaking landscapes, serene lakes, and unforgettable traditional
experiences.
    </div>
   </div>
   <!-- KOLKATA -->
   <div class="card" data-category="city">
    <span class="badge city">CITY</span>
    <div class="image-wrapper">
     <img src="" alt="Kolkata" class="slideshow" data-images='[</pre>
       "kolkata1.jpg",
       "kolkata2.jpg",
       "kolkata3.jpg",
```

```
"kolkata4.jpg",
       "kolkata5.jpg"
     ]' />
    </div>
    <div class="card-content">
     <h2>Kolkata</h2>
     <div
                class="stars">★★☆☆
                                             <span
                                                         style="color:#555;">3.8
                                                                                      (80
reviews)</span></div>
     <strong>The Cultural Capital</strong>
     Kolkata offers colonial charm, artistic heritage, and mouth-watering street food – all
wrapped in vibrant Bengali culture.
    </div>
   </div>
  </div>
 </div>
</section>
<section class="destination" id="airlines-section">
 <h1>Popular Airlines</h1>
 Fly with India's most trusted and loved airlines
 <div class="filter-buttons">
  <button class="active" onclick="filterCards('all', 'airlines')">All Airlines/button>
  <button onclick="filterCards('budget', 'airlines')">Budget</button>
  <button onclick="filterCards('premium', 'airlines')">Premium</button>
 </div>
 <div class="cards-wrapper">
  <div class="cards-container" id="airlines-container">
   <!-- INDIGO -->
   <div class="card" data-category="budget">
```

```
<span class="badge">BUDGET</span>
    <div class="image-wrapper">
      <img src="" alt="IndiGo" class="slideshow" data-images='[</pre>
       "indigo1.jpg",
       "indigo2.jpg",
       "indigo3.jpg",
       "indigo4.jpg",
       "indigo5.jpg"
      ]' />
    </div>
    <div class="card-content">
      <h2>IndiGo</h2>
      <div
                class="stars">★★★☆
                                             <span
                                                         style="color:#555;">4.1
                                                                                     (250
reviews)</span></div>
      <strong>India's Largest Airline</strong>
      Known for punctuality and affordability, IndiGo dominates Indian skies with
excellent domestic and international coverage.
    </div>
   </div>
   <!-- AIR INDIA -->
   <div class="card" data-category="premium">
    <span class="badge premium">PREMIUM</span>
    <div class="image-wrapper">
      <img src="" alt="Air India" class="slideshow" data-images='[</pre>
       "airindia1.jpg",
       "airindia2.jpg",
       "airindia3.jpg",
       "airindia4.jpg",
       "airindia5.jpg"
      ]'/>
```

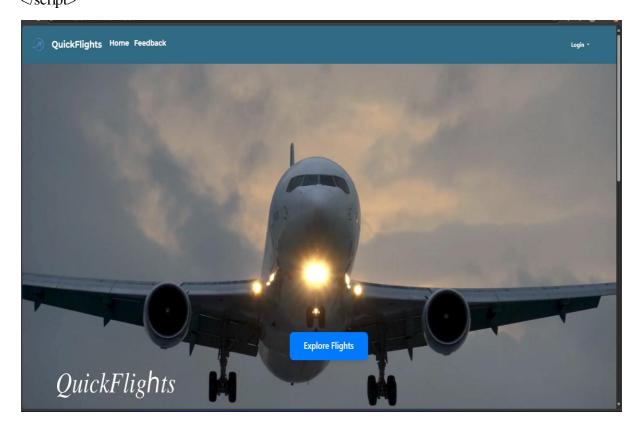
```
</div>
    <div class="card-content">
     <h2>Air India</h2>
                class="stars">★★★☆
                                                        style="color:#555;">4.0
     <div
                                            <span
                                                                                    (200)
reviews)</span></div>
     <strong>Legacy Carrier</strong>
     With global connectivity and full-service comfort, Air India is the nation's flag
carrier serving destinations worldwide.
    </div>
   </div>
   <!-- VISTARA -->
   <div class="card" data-category="premium">
    <span class="badge premium">PREMIUM</span>
    <div class="image-wrapper">
     <img src="" alt="Vistara" class="slideshow" data-images='[</pre>
       "vistara1.jpg",
       "vistara2.jpg",
       "vistara3.jpg",
       "vistara4.jpg",
       "vistara5.jpg"
     ]' />
    </div>
    <div class="card-content">
     <h2>Vistara</h2>
     <div
                class="stars">★★★★★
                                                        style="color:#555;">4.6
                                            <span
                                                                                    (180)
reviews)</span></div>
     <strong>Premium Experience</strong>
     >Jointly owned by Tata and Singapore Airlines, Vistara offers exceptional service and
premium comfort for air travelers.
    </div>
   </div>
```

```
<!-- SPICEJET -->
   <div class="card" data-category="budget">
    <span class="badge">BUDGET</span>
    <div class="image-wrapper">
      <img src="" alt="SpiceJet" class="slideshow" data-images='[</pre>
       "spicejet1.jpg",
       "spicejet2.jpg",
       "spicejet3.jpg",
       "spicejet4.jpg",
       "spicejet5.jpg"
     ]' />
    </div>
    <div class="card-content">
      <h2>SpiceJet</h2>
      <div
                class="stars">★★☆☆
                                             <span
                                                         style="color:#555;">3.8
                                                                                      (170)
reviews)</span></div>
      <strong>Low-cost Carrier</strong>
      SpiceJet brings affordable travel to millions, serving domestic and regional routes
with budget-friendly options.
    </div>
   </div>
   <!-- GO FIRST -->
   <div class="card" data-category="budget">
    <span class="badge">BUDGET</span>
    <div class="image-wrapper">
      <img src="" alt="Go First" class="slideshow" data-images='[</pre>
       "gofirst1.jpg",
       "gofirst2.jpg",
       "gofirst3.jpg",
```

```
"gofirst4.jpg",
       "gofirst5.jpg"
      ]' />
     </div>
     <div class="card-content">
      <h2>Go First</h2>
                 class="stars">★★☆☆
      <div
                                               <span
                                                           style="color:#555;">3.5
                                                                                        (140
reviews)</span></div>
      <strong>Simplified Travel</strong>
      Previously known as GoAir, Go First focuses on hassle-free, cost-efficient air travel
with reliable operations.
     </div>
   </div>
  </div>
 </div>
</section>
<script>
 function filterCards(category, section) {
  // Reset active buttons in the current section
  const sectionElement = document.getElementById(`${section}-section`);
  sectionElement.querySelectorAll('.filter-buttons button').forEach(btn => {
   btn.classList.remove('active');
  });
  event.target.classList.add('active');
  // Filter cards only in the current section
  const container = document.getElementById(`${section}-container`);
  container.querySelectorAll('.card').forEach(card => {
   card.style.display = (category === 'all' || card.dataset.category === category) ? 'block' :
'none';
  });
```

```
// Slideshow logic for all slideshows
document.querySelectorAll('.slideshow').forEach(img => {
  const imageList = JSON.parse(img.dataset.images);
  let index = 0;
  img.src = imageList[index];

setInterval(() => {
  index = (index + 1) % imageList.length;
  img.src = imageList[index];
  }, 3000);
});
</script>
```



Popular Airlines

Fly with India's most trusted and loved airlines



All Airlines Budget Premium



IndiGo **** 4.1 (250 reviews)
India's Largest Airline



Air India **** 4.0 (200 reviews)
Legacy Carrier

With global connectivity and full-service comfort. Air India is the nation's flag carrier serving destinations worldwide.



Vistara

**** 4.6 (180 reviews)
Premium Experience

Jointly owned by Tata and Singapore Airlines. Vistara offers exceptional service and premium comfort for air travelers.



SpiceJet

SpiceJet brings affordable travel to millions, serving domestic and regional routes with budget-friendly options.



Discover Popular Destinations

Explore the beauty and diversity of India's most beloved travel spots

All Destinations Beaches Cities Mountains





Haridwar

**** 4.2 (110 reviews) Spiritual Gateway

Haridwar is a major pilgrimage site offering spiritual serenity and holy rituals.



Goa

**** 5.0 (120 reviews)

The Beach Paradise

and Portuguese heritage make Goa India's favorite coastal paradise.



Delhi

**** 4.0 (95 reviews) The Historic Capital

with modern infrastructure and rich culture.



Kashmir

**** 5.0 (150 reviews)

Paradise on Earth

Kashmir offers breathtaking landscapes, serene lakes, and unforgettable traditional experiences.



Kolkata

**** 3.8 (80 reviews) The Cultural Capital

heritage, and mouth-watering street food
– all wrapped in vibrant Bengali culture.

Popular Airlines

Fly with India's most trusted and loved airlines

All Airlines Budget Premium

Explore the World with Ease Book your next journey effortlessly with our trusted flight booking platform. Whether you're traveling for business or leisure, we offer the best deals, smooth booking experience, and real-time flight updates. 2.3M 1.8M 99% 150+ Flights Booked Happy Travelers On-Time Departures Destinations Covered

About Us

Welcome to our flight booking system! We're your friendly, reliable, and efficient travel companion. Our mission is to make your travel planning as smooth as possible. We understand that booking flights can sometimes be a hassle, but we're here to change that. Our platform is designed with you in mind. We've made it easy for you to search, compare, and book flights from a wide range of airlines. Whether you're planning a quick business trip or a long-awaited vacation, we've got you covered.

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Reach out to our dedicated teom for any inquiries, assistance, or information you need.

Authorized teom for any inquiries, assistance, or information you need.

Water flights of the public because of the creative aspect of marketing!

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