**✅ Recap: Major HTML & CSS Concepts**

**🔹 HTML Concepts:**

* <!DOCTYPE html>, <html>, <head>, <body>
* Structural tags: <header>, <nav>, <section>, <article>, <footer>
* Text tags: <h1>-<h6>, <p>, <span>, <strong>
* Lists: <ul>, <ol>, <li>
* Forms: <form>, <input>, <label>, <textarea>, <button>
* Images & links: <img>, <a>
* Tables: <table>, <tr>, <td>, <th>

**🔹 CSS Concepts:**

* Selectors: .class, #id, tag
* Box Model: margin, padding, border, content
* Display: block, inline, flex, grid
* Flexbox: justify-content, align-items, flex-wrap
* Positioning: relative, absolute, fixed
* Styling: color, background, font-size, text-align
* Media Queries: responsive design using screen breakpoints

**🌐 Mini Project: Personal Portfolio Landing Page**

**🎯 Features:**

* Responsive layout with **Flexbox & Media Queries**
* Hero banner, About section, Services grid, Contact form
* Fixed navigation bar
* Clean structure using all key HTML/CSS concepts

✅ Project Code

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>My Portfolio</title>

<style>

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

font-family: Arial, sans-serif;

line-height: 1.6;

}

header {

position: fixed;

width: 100%;

top: 0;

background: #222;

color: white;

padding: 15px 30px;

z-index: 1000;

}

nav {

display: flex;

justify-content: space-between;

align-items: center;

}

nav a {

color: white;

margin-left: 20px;

text-decoration: none;

}

.hero {

   background: url('https://images.unsplash.com/photo-1503264116251-35a269479413?auto=format&fit=crop&w=1500&q=80')  no-repeat center/cover;

ss height: 100vh;

display: flex;

justify-content: center;

align-items: center;

flex-direction: column;

color: white;

padding-top: 80px;

text-align: center;

}

.hero h1 {

font-size: 3rem;

margin-bottom: 15px;

}

.hero p {

font-size: 1.2rem;

max-width: 600px;

}

section {

padding: 60px 30px;

}

.about, .contact {

text-align: center;

}

.services {

display: flex;

justify-content: space-around;

flex-wrap: wrap;

text-align: center;

}

.service-box {

background: #f5f5f5;

padding: 30px;

margin: 15px;

border-radius: 8px;

flex: 1 1 250px;

}

form {

max-width: 500px;

margin: 0 auto;

text-align: left;

}

form label {

display: block;

margin: 10px 0 5px;

}

form input, form textarea {

width: 100%;

padding: 10px;

margin-bottom: 15px;

}

button {

padding: 10px 20px;

background-color: #006699;

color: white;

border: none;

cursor: pointer;

}

footer {

background-color: #222;

color: white;

text-align: center;

padding: 20px;

}

/\* Responsive Design \*/

@media (max-width: 768px) {

.hero h1 {

font-size: 2rem;

}

.services {

flex-direction: column;

}

}

@media (max-width: 480px) {

nav {

flex-direction: column;

align-items: flex-start;

}

.nav-links a {

display: block;

margin: 5px 0;

}

}

</style>

</head>

<body>

<header>

<nav>

<div class="logo"><strong>MyPortfolio</strong></div>

<div class="nav-links">

<a href="#about">About</a>

<a href="#services">Services</a>

<a href="#contact">Contact</a>

</div>

</nav>

</header>

<section class="hero">

<h1>Hello, I'm Jane Doe</h1>

<p>Frontend Developer | UI Designer | Creative Thinker</p>

</section>

<section class="about" id="about">

<h2>About Me</h2>

<p>I’m passionate about building user-friendly web interfaces using HTML, CSS, and JavaScript. I love clean code and responsive design.</p>

</section>

<section class="services" id="services">

<div class="service-box">

<h3>🌐 Web Design</h3>

<p>Modern, clean, and mobile-friendly websites that grab attention.</p>

</div>

<div class="service-box">

<h3>⚙️ Development</h3>

<p>Frontend development with HTML, CSS, JavaScript and React.</p>

</div>

<div class="service-box">

<h3>📱 Responsive Design</h3>

<p>Optimized designs that work seamlessly on all screen sizes.</p>

</div>

</section>

<section class="contact" id="contact">

<h2>Contact Me</h2>

<form>

<label for="name">Your Name</label>

<input type="text" id="name" placeholder="Enter your name" required>

<label for="email">Email</label>

<input type="email" id="email" placeholder="Enter your email" required>

<label for="message">Message</label>

<textarea id="message" rows="5" placeholder="Your message here..." required></textarea>

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

</form>

</section>

<footer>

&copy; 2025 MyPortfolio | Made with ❤️ in HTML & CSS

</footer>

</body>

</html>

🔍 What This Project Covers:

| **Concept** | **Where it's used** |
| --- | --- |
| Header/Nav Bar | Fixed, flexbox layout, links |
| Hero Section | Flexbox, background image, text styling |
| Services Section | Flexbox cards with media query responsiveness |
| About/Contact | Typography, layout, forms, buttons |
| Media Queries | For tablets & mobile adjustments |
| CSS Box Model | Margins, paddings, borders on cards/form |

**🔧 Project 1: Event Registration Page**

**🎯 Features:**

* Navigation bar
* Registration form with multiple fields
* Event agenda as a table
* List of key points to remember

**✅ Code:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>Event Registration</title>

<style>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

}

header {

background-color: #333;

padding: 20px;

color: white;

}

nav a {

color: white;

margin-right: 20px;

text-decoration: none;

}

section {

padding: 30px;

}

.form-section {

max-width: 500px;

margin: auto;

}

input, select, textarea {

width: 100%;

padding: 10px;

margin-bottom: 15px;

border: 1px solid #ccc;

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 20px;

}

th, td {

border: 1px solid #ddd;

padding: 10px;

text-align: left;

}

.points ul {

padding-left: 20px;

}

footer {

text-align: center;

padding: 20px;

background-color: #333;

color: white;

}

</style>

</head>

<body>

<header>

<nav>

<a href="#">Home</a>

<a href="#">Register</a>

<a href="#">Schedule</a>

<a href="#">Contact</a>

</nav>

</header>

<section class="form-section">

<h2>Register for TechFest 2025</h2>

<form>

<label>Name</label>

<input type="text" required>

<label>Email</label>

<input type="email" required>

<label>Event</label>

<select required>

<option>Web Dev</option>

<option>AI Workshop</option>

<option>Hackathon</option>

</select>

<label>Message</label>

<textarea rows="4"></textarea>

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

</form>

</section>

<section>

<h2>Event Schedule</h2>

<table>

<thead>

<tr>

<th>Time</th>

<th>Session</th>

<th>Speaker</th>

</tr>

</thead>

<tbody>

<tr>

<td>10:00 AM</td>

<td>Web Dev Trends</td>

<td>John Doe</td>

</tr>

<tr>

<td>12:00 PM</td>

<td>Lunch & Networking</td>

<td>-</td>

</tr>

<tr>

<td>2:00 PM</td>

<td>Building AI Apps</td>

<td>Jane Smith</td>

</tr>

</tbody>

</table>

</section>

<section class="points">

<h2>Things to Remember</h2>

<ul>

<li>Bring your ID card</li>

<li>Carry a laptop for workshops</li>

<li>Certificate will be given at the end</li>

</ul>

</section>

<footer>

© 2025 TechFest | All Rights Reserved

</footer>

</body>

</html>

**📋 Project 2: Restaurant Order Page**

**🎯 Features:**

* Navbar with logo
* List of dishes with prices
* Order form with dropdown and checkbox
* Table of selected items

**✅ Code:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>Food Order</title>

<style>

body {

font-family: Verdana, sans-serif;

margin: 0;

padding: 0;

}

header {

background-color: #c0392b;

padding: 20px;

color: white;

}

nav {

display: flex;

justify-content: space-between;

}

nav a {

color: white;

text-decoration: none;

margin-left: 20px;

}

.menu-list ul {

list-style-type: none;

padding-left: 0;

}

.menu-list li {

background-color: #f8f8f8;

margin: 10px 0;

padding: 15px;

border-left: 5px solid #e74c3c;

}

.form-section, .menu-list, .order-table {

padding: 30px;

}

form input, form select {

width: 100%;

margin-bottom: 15px;

padding: 10px;

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 20px;

}

th, td {

padding: 10px;

border: 1px solid #ccc;

}

footer {

background-color: #c0392b;

color: white;

padding: 15px;

text-align: center;

}

</style>

</head>

<body>

<header>

<nav>

<div class="logo">🍽️ MyRestaurant</div>

<div>

<a href="#">Menu</a>

<a href="#">Order</a>

<a href="#">Contact</a>

</div>

</nav>

</header>

<section class="menu-list">

<h2>Today's Menu</h2>

<ul>

<li>Pizza Margherita - $8</li>

<li>Veg Burger - $6</li>

<li>Pasta Alfredo - $7</li>

<li>Ice Cream - $3</li>

</ul>

</section>

<section class="form-section">

<h2>Place Your Order</h2>

<form>

<label>Name</label>

<input type="text" required>

<label>Choose Item</label>

<select required>

<option>Pizza</option>

<option>Burger</option>

<option>Pasta</option>

<option>Ice Cream</option>

</select>

<label>

<input type="checkbox" />

Add Extra Cheese (+$1)

</label>

<button type="submit">Submit Order</button>

</form>

</section>

<section class="order-table">

<h2>Order Summary</h2>

<table>

<thead>

<tr>

<th>Item</th>

<th>Qty</th>

<th>Price</th>

</tr>

</thead>

<tbody>

<tr>

<td>Pizza</td>

<td>1</td>

<td>$8</td>

</tr>

<tr>

<td>Ice Cream</td>

<td>2</td>

<td>$6</td>

</tr>

</tbody>

</table>

</section>

<footer>

&copy; 2025 MyRestaurant | Fresh & Tasty Every Day!

</footer>

</body>

</html>  
  
  
**🔧 Project 3: Hotel Booking landing page**

🔹 index.html  
  
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Hotel Paradise - Book Your Stay</title>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<header>

<div class="container">

<h1>Hotel Paradise</h1>

<nav>

<ul>

<li><a href="#">Home</a></li>

<li><a href="#rooms">Rooms</a></li>

<li><a href="#booking">Booking</a></li>

<li><a href="#contact">Contact</a></li>

</ul>

</nav>

</div>

</header>

<section class="hero">

<div class="container">

<h2>Experience Luxury & Comfort</h2>

<p>Book your dream vacation with us and enjoy world-class amenities.</p>

<a href="#booking" class="btn">Book Now</a>

</div>

</section>

<section id="rooms" class="rooms">

<div class="container">

<h2>Our Rooms</h2>

<div class="room-list">

<article class="room">

<img src="https://via.placeholder.com/300x200" alt="Deluxe Room">

<h3>Deluxe Room</h3>

<p><strong>$120/night</strong></p>

<p>Spacious room with sea view and king-size bed.</p>

</article>

<article class="room">

<img src="https://via.placeholder.com/300x200" alt="Family Suite">

<h3>Family Suite</h3>

<p><strong>$200/night</strong></p>

<p>Perfect for families with two bedrooms and a private balcony.</p>

</article>

<article class="room">

<img src="https://via.placeholder.com/300x200" alt="Executive Room">

<h3>Executive Room</h3>

<p><strong>$180/night</strong></p>

<p>Ideal for business travelers with a work desk and high-speed WiFi.</p>

</article>

</div>

</div>

</section>

<section id="booking" class="booking">

<div class="container">

<h2>Book Your Stay</h2>

<form>

<label for="name">Full Name:</label>

<input type="text" id="name" name="name" required>

<label for="email">Email Address:</label>

<input type="email" id="email" name="email" required>

<label for="room">Room Type:</label>

<select id="room" name="room">

<option>Deluxe Room</option>

<option>Family Suite</option>

<option>Executive Room</option>

</select>

<label for="message">Special Requests:</label>

<textarea id="message" name="message" rows="4"></textarea>

<button type="submit">Submit Booking</button>

</form>

</div>

</section>

<section id="contact" class="contact">

<div class="container">

<h2>Contact Us</h2>

<table>

<tr>

<th>Address</th>

<td>123 Paradise Lane, Goa, India</td>

</tr>

<tr>

<th>Phone</th>

<td>+91 98765 43210</td>

</tr>

<tr>

<th>Email</th>

<td>contact@hotelparadise.com</td>

</tr>

</table>

</div>

</section>

<footer>

<div class="container">

<p>&copy; 2025 Hotel Paradise. All rights reserved.</p>

</div>

</footer>

</body>

</html>  
  
  
  
🔹 styles.css  
  
/\* Global Styles \*/

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

body {

font-family: Arial, sans-serif;

line-height: 1.6;

background: #f7f7f7;

color: #333;

}

.container {

width: 90%;

max-width: 1200px;

margin: auto;

}

/\* Header \*/

header {

background: #003366;

color: white;

padding: 20px 0;

position: fixed;

width: 100%;

top: 0;

z-index: 1000;

}

header h1 {

text-align: center;

}

nav ul {

display: flex;

justify-content: center;

list-style: none;

margin-top: 10px;

}

nav ul li {

margin: 0 15px;

}

nav ul li a {

color: white;

text-decoration: none;

font-weight: bold;

}

/\* Hero Section \*/

.hero {

background: url('https://via.placeholder.com/1200x400') no-repeat center center/cover;

height: 400px;

display: flex;

align-items: center;

justify-content: center;

text-align: center;

padding-top: 80px;

}

.hero h2 {

font-size: 2.5rem;

color: white;

}

.hero p {

color: white;

margin: 15px 0;

}

.hero .btn {

background: #ff9900;

color: white;

padding: 10px 20px;

border: none;

text-decoration: none;

font-weight: bold;

border-radius: 5px;

}

/\* Rooms Section \*/

.rooms {

padding: 60px 0;

background: #fff;

}

.room-list {

display: flex;

gap: 20px;

flex-wrap: wrap;

justify-content: space-around;

}

.room {

background: #fafafa;

border: 1px solid #ddd;

border-radius: 8px;

width: 300px;

padding: 15px;

text-align: center;

}

.room img {

width: 100%;

border-radius: 5px;

}

/\* Booking Form \*/

.booking {

background: #e6f2ff;

padding: 60px 0;

}

.booking form {

display: grid;

grid-template-columns: 1fr;

gap: 15px;

}

.booking input,

.booking textarea,

.booking select {

padding: 10px;

border: 1px solid #ccc;

border-radius: 4px;

}

.booking button {

background: #003366;

color: white;

padding: 10px;

border: none;

font-weight: bold;

border-radius: 5px;

}

/\* Contact Section \*/

.contact {

padding: 60px 0;

background: #fff;

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 15px;

}

th, td {

text-align: left;

padding: 10px;

border-bottom: 1px solid #ccc;

}

th {

width: 150px;

}

/\* Footer \*/

footer {

background: #003366;

color: white;

text-align: center;

padding: 15px 0;

margin-top: 40px;

}  
  
  
**🔧 Project 3: E-commerce landing page**<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8" />

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

  <title>eCommerce Landing Page</title>

  <style>

    \* {

      box-sizing: border-box;

      margin: 0;

      padding: 0;

      font-family: Arial, sans-serif;

    }

    body {

      background: linear-gradient(to right, #f8f9fa, #e0e0e0);

      padding: 20px;

    }

    header {

      background: linear-gradient(135deg, #6a11cb, #2575fc);

      color: white;

      text-align: center;

      padding: 30px 10px;

      border-radius: 8px;

    }

    .product-container {

      display: flex;

      flex-wrap: wrap;

      gap: 20px;

      justify-content: center;

      margin-top: 30px;

    }

    .product {

      background: white;

      border-radius: 10px;

      box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

      padding: 15px;

      width: 250px;

      transition: transform 0.3s ease;

    }

    .product:hover {

      transform: translateY(-5px);

    }

    .product img {

      width: 100%;

      border-radius: 10px;

    }

    .product h2 {

      font-size: 18px;

      margin: 10px 0 5px;

    }

    .product p {

      font-size: 14px;

      color: #555;

    }

    .form-section {

      margin-top: 40px;

      padding: 20px;

      background: linear-gradient(to left, #ffffff, #f1f1f1);

      border-radius: 10px;

      max-width: 600px;

      margin-left: auto;

      margin-right: auto;

    }

    .form-section input,

    .form-section select,

    .form-section textarea {

      width: 100%;

      padding: 10px;

      margin-top: 8px;

      margin-bottom: 15px;

      border: 1px solid #ccc;

      border-radius: 5px;

    }

    .form-section label {

      font-weight: bold;

      display: block;

    }

    .form-section .buttons {

      display: flex;

      gap: 10px;

      flex-wrap: wrap;

    }

    .form-section button {

      padding: 10px 20px;

      border: none;

      border-radius: 5px;

      background: #2575fc;

      color: white;

      cursor: pointer;

    }

    .form-section button.secondary {

      background: #6c757d;

    }

    @media (max-width: 768px) {

      .product-container {

        flex-direction: column;

        align-items: center;

      }

      .product {

        width: 90%;

      }

    }

  </style>

</head>

<body>

  <header>

    <h1>Welcome to SoundStore</h1>

    <p>Best deals on wireless headphones</p>

  </header>

  <section class="product-container">

    <div class="product"><img src="https://images.pexels.com/photos/577769/pexels-photo-577769.jpeg?auto=compress&cs=tinysrgb&w=600" alt="White Headphones"><h2>Product 1</h2><p>White over-ear studio headphones.</p><button>Buy Now</button></div>

    <div class="product"><img src="https://images.pexels.com/photos/3945669/pexels-photo-3945669.jpeg?auto=compress&cs=tinysrgb&w=600" alt="Hands Holding Black Headphones"><h2>Product 2</h2><p>Lifestyle black cordless headphones.</p><button>Buy Now</button></div>

    <div class="product"><img src="https://images.pexels.com/photos/6023144/pexels-photo-6023144.jpeg?auto=compress&cs=tinysrgb&w=600" alt="Black and Red Headphones"><h2>Product 3</h2><p>Bold black & red wireless headphones.</p><button>Buy Now</button></div>

    <div class="product"><img src="https://images.pexels.com/photos/3945667/pexels-photo-3945667.jpeg?auto=compress&cs=tinysrgb&w=600" alt="Black Headphones White Surface"><h2>Product 4</h2><p>Minimal black wireless headphones.</p><button>Buy Now</button></div>

    <div class="product"><img src="https://images.pexels.com/photos/15840650/pexels-photo-15840650.jpeg?auto=compress&cs=tinysrgb&w=600" alt="Black Headphones Subtle"><h2>Product 5</h2><p>Subtle black over-ear design.</p><button>Buy Now</button></div>

  </section>

  <section class="form-section">

    <h2>Subscribe & Get 10% Off</h2>

    <form>

      <label for="name">Full Name:</label>

      <input type="text" id="name" placeholder="Enter your name">

      <label for="email">Email Address:</label>

      <input type="email" id="email" placeholder="you@example.com">

      <label>Gender:</label>

      <input type="radio" name="gender" id="male"><label for="male">Male</label>

      <input type="radio" name="gender" id="female"><label for="female">Female</label>

      <label for="updates">Interested in:</label>

      <input type="checkbox" id="offers"><label for="offers">Offers</label>

      <input type="checkbox" id="new"><label for="new">New Launches</label>

      <label for="feedback">Your Message:</label>

      <textarea id="feedback" rows="3" placeholder="Your thoughts..."></textarea>

      <div class="buttons">

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

        <button type="reset" class="secondary">Reset</button>

      </div>

    </form>

  </section>

</body>

</html>

**WanderGo – Vacation Booking Platform**<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>WanderGo</title>

<style>

body{margin:0;font-family:sans-serif;color:#333}

header{height:60vh;background:url('https://images.pexels.com/photos/139149/pexels-photo-139149.jpeg?auto=compress&cs=tinysrgb&w=1260')center/cover;display:flex;align-items:center;justify-content:center;color:#fff;text-shadow:0 0 5px #000}

header h1{font-size:3rem;background:rgba(0,0,0,0.4);padding:1rem 2rem;border-radius:8px;}

.search{display:flex;justify-content:center;gap:10px;padding:20px;}

.search input, .search select{padding:10px;border:1px solid #ccc;border-radius:4px;}

.search button{padding:10px 20px;background:#2575fc;color:#fff;border:none;border-radius:4px;cursor:pointer;}

.trips{display:grid;grid-template-columns:repeat(auto-fit,minmax(250px,1fr));gap:20px;padding:20px;}

.trip{position:relative;overflow:hidden;border-radius:8px;}

.trip img{width:100%;height:180px;object-fit:cover;transition:transform .3s;}

.trip:hover img{transform:scale(1.05);}

.trip-info{position:absolute;bottom:0;width:100%;padding:15px;background:linear-gradient(to top,rgba(0,0,0,0.7),transparent);color:#fff;}

footer{padding:20px;text-align:center;background:#f1f1f1;}

@media(max-width:600px){.search{flex-direction:column;align-items:center}}

</style>

</head>

<body>

<header>

<h1>Explore & Book Your Dream Getaway</h1>

</header>

<div class="search">

<input type="text" placeholder="Destination">

<input type="date">

<select>

<option>1 Adult</option>

<option>2 Adults</option>

</select>

<button>Search</button>

</div>

<section class="trips">

<div class="trip">

<img src="https://images.pexels.com/photos/248797/pexels-photo-248797.jpeg?auto=compress&cs=tinysrgb&w=600" alt="">

<div class="trip-info">

<h3>Bali Adventure</h3>

</div>

</div>

<div class="trip">

<img src="https://images.pexels.com/photos/386025/pexels-photo-386025.jpeg?auto=compress&cs=tinysrgb&w=600" alt="">

<div class="trip-info">

<h3>Paris City Tour</h3>

</div>

</div>

<div class="trip">

<img src="https://images.pexels.com/photos/1619563/pexels-photo-1619563.jpeg?auto=compress&cs=tinysrgb&w=600" alt="">

<div class="trip-info">

<h3>Maldives Escape</h3>

</div>

</div>

</section>

<footer>&copy; 2025 WanderGo</footer>

</body>

</html>

**CoastalStay – Beach Resort Booking Page**<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>CoastalStay</title>

<style>

body, h1,h2,h3,p,ul{margin:0;padding:0;font-family:sans-serif}

.hero{height:50vh;background:url('https://images.pexels.com/photos/2113566/pexels-photo-2113566.jpeg?auto=compress&cs=tinysrgb&w=1260')center/cover;position:relative;}

.hero::after{content:'';position:absolute;inset:0;background:rgba(0,0,0,0.3);}

.hero h1{position:relative;color:#fff;text-align:center;top:40%;font-size:3rem;}

.rooms{display:grid;grid-template-columns:repeat(auto-fit,minmax(250px,1fr));gap:20px;padding:20px;}

.room{background:#fff;border-radius:8px;overflow:hidden;box-shadow:0 2px 5px rgba(0,0,0,0.1);}

.room img{width:100%;height:160px;object-fit:cover;}

.room-content{padding:15px;}

.room-content h3{margin-bottom:5px;}

.room-content button{padding:10px;border:none;background:#2575fc;color:#fff;border-radius:4px;cursor:pointer;width:100%;}

.availability{padding:20px;background:#f1f1f1;}

.availability input, .availability button{margin-top:10px;padding:10px;width:100%;border:1px solid #ccc;border-radius:4px;}

@media(max-width:600px){.hero h1{font-size:2rem}}

</style>

</head>

<body>

<section class="hero">

<h1>Relax by The Ocean</h1>

</section>

<section class="rooms">

<div class="room">

<img src="https://images.pexels.com/photos/258154/pexels-photo-258154.jpeg?auto=compress&cs=tinysrgb&w=600">

<div class="room-content">

<h3>Ocean Suite</h3>

<p>Private balcony & sea view.</p>

<button>Book Now</button>

</div>

</div>

<div class="room">

<img src="https://images.pexels.com/photos/271624/pexels-photo-271624.jpeg?auto=compress&cs=tinysrgb&w=600">

<div class="room-content">

<h3>Garden Bungalow</h3>

<p>Cozy with lush greenery.</p>

<button>Book Now</button>

</div>

</div>

<div class="room">

<img src="https://images.pexels.com/photos/261102/pexels-photo-261102.jpeg?auto=compress&cs=tinysrgb&w=600">

<div class="room-content">

<h3>Pool Villa</h3>

<p>Private plunge pool included.</p>

<button>Book Now</button>

</div>

</div>

</section>

<section class="availability">

<h2>Check Availability</h2>

<input type="date"><input type="date">

<button>Search Rooms</button>

</section>

</body>

</html>

**✈️ Travel Agency Dashboard**  
  
**✅ Features:**

* 3 Tables:
  1. **Trip Schedule**
  2. **Customer Bookings**
  3. **Pricing Summary**
* Use of:
  1. <thead>, <tbody>, <tfoot>
  2. <caption>, <colgroup>
  3. Zebra striping with CSS
  4. Responsive design

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8" />

  <title>Travel Agency Dashboard</title>

  <style>

    body {

      font-family: 'Segoe UI', sans-serif;

      background: #f4f6f9;

      padding: 30px;

    }

    h1 {

      text-align: center;

      margin-bottom: 30px;

    }

    table {

      width: 100%;

      border-collapse: collapse;

      margin-bottom: 40px;

      background: white;

      box-shadow: 0 2px 6px rgba(0,0,0,0.1);

    }

    caption {

      font-size: 1.2rem;

      font-weight: bold;

      margin: 10px 0;

      color: #333;

    }

    th, td {

      padding: 12px 16px;

      border: 1px solid #ccc;

      text-align: left;

    }

    thead {

      background-color: #2575fc;

      color: white;

    }

    tfoot {

      background-color: #e6e6e6;

      font-weight: bold;

    }

    tbody tr:nth-child(even) {

      background-color: #f9f9f9;

    }

    .pricing td {

      text-align: right;

    }

    textarea {

      width: 100%;

      height: 60px;

      resize: vertical;

      font-family: inherit;

    }

    .btn {

      padding: 6px 12px;

      border: none;

      border-radius: 5px;

      margin-right: 6px;

      cursor: pointer;

    }

    .btn-submit {

      background-color: #28a745;

      color: white;

    }

    .btn-cancel {

      background-color: #dc3545;

      color: white;

    }

    @media (max-width: 768px) {

      table, thead, tbody, th, td, tr {

        display: block;

      }

      thead {

        display: none;

      }

      td {

        position: relative;

        padding-left: 50%;

      }

      td::before {

        position: absolute;

        top: 12px;

        left: 16px;

        font-weight: bold;

        white-space: nowrap;

      }

    }

  </style>

</head>

<body>

  <h1>Travel Agency Dashboard</h1>

  <!-- Table 1: Trip Schedule with Textarea and Radio Buttons -->

  <table>

    <caption>Trip Schedule (Editable)</caption>

    <thead>

      <tr>

        <th>Destination</th>

        <th>Start Date</th>

        <th>Status</th>

        <th>Admin Notes</th>

        <th>Action</th>

      </tr>

    </thead>

    <tbody>

      <tr>

        <td>Paris</td>

        <td>2025-07-05</td>

        <td>

          <label><input type="radio" name="status1" checked> Confirmed</label><br>

          <label><input type="radio" name="status1"> Pending</label>

        </td>

        <td><textarea placeholder="Add internal note..."></textarea></td>

        <td>

          <button class="btn btn-submit">Save</button>

          <button class="btn btn-cancel">Cancel</button>

        </td>

      </tr>

      <tr>

        <td>Tokyo</td>

        <td>2025-08-01</td>

        <td>

          <label><input type="radio" name="status2"> Confirmed</label><br>

          <label><input type="radio" name="status2" checked> Pending</label>

        </td>

        <td><textarea placeholder="Add internal note..."></textarea></td>

        <td>

          <button class="btn btn-submit">Save</button>

          <button class="btn btn-cancel">Cancel</button>

        </td>

      </tr>

    </tbody>

  </table>

  <!-- Table 2: Customer Bookings with Checkboxes -->

  <table>

    <caption>Customer Bookings</caption>

    <thead>

      <tr>

        <th>Customer Name</th>

        <th>Trip</th>

        <th>Payment Status</th>

        <th>Confirmed?</th>

      </tr>

    </thead>

    <tbody>

      <tr>

        <td>Ravi Sharma</td>

        <td>Paris</td>

        <td>Paid</td>

        <td><input type="checkbox" checked /></td>

      </tr>

      <tr>

        <td>Lisa Wang</td>

        <td>Tokyo</td>

        <td>Pending</td>

        <td><input type="checkbox" /></td>

      </tr>

    </tbody>

  </table>

  <!-- Table 3: Pricing Table (No Form Elements) -->

  <table class="pricing">

    <caption>Trip Pricing Summary</caption>

    <thead>

      <tr>

        <th>Destination</th>

        <th>Base Price</th>

        <th>Tax</th>

        <th>Total</th>

      </tr>

    </thead>

    <tbody>

      <tr>

        <td>Paris</td>

        <td>₹75,000</td>

        <td>₹5,000</td>

        <td>₹80,000</td>

      </tr>

      <tr>

        <td>Tokyo</td>

        <td>₹90,000</td>

        <td>₹6,500</td>

        <td>₹96,500</td>

      </tr>

    </tbody>

    <tfoot>

      <tr>

        <td colspan="3">Total Revenue</td>

        <td>₹1,76,500</td>

      </tr>

    </tfoot>

  </table>

</body>

</html>