

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <meta name="description" content="Furniture Store - Quality furniture for  
your home">
```

```
  <meta name="author" content="Furniture Store">
```

```
  <title>Furniture Store</title>
```

```
  <style>
```

```
    /* General Reset */
```

```
    * {  
      margin: 0;  
      padding: 0;  
      box-sizing: border-box;  
      font-family: 'Arial', sans-serif;  
    }
```

```
    /* Body */
```

```
    body {  
      background-color: #1e1e1e;  
      color: #f5f5f5;  
      line-height: 1.6;  
      font-size: 16px;  
    }
```

```
    /* Header */
```

```
    header {  
      display: flex;  
      justify-content: space-between;  
      align-items: center;  
      padding: 20px;  
      background-color: #121212;  
    }
```

```
header .logo img {  
  width: 150px;  
}
```

```
nav ul {  
  display: flex;  
  list-style-type: none;  
}
```

```
nav ul li {  
  margin-left: 20px;  
}
```

```
nav ul li a {  
  color: #f5f5f5;  
  text-decoration: none;  
  font-weight: bold;  
  transition: color 0.3s ease;  
}
```

```
nav ul li a:hover {  
  color: #ff6347;  
}
```

```
/* Hero Section */
```

```
.hero {  
  background-color: #333333;  
  color: #f5f5f5;  
  padding: 100px 0;  
  text-align: center;  
}
```

```
.hero h2 {  
  font-size: 3rem;
```

```
    margin-bottom: 20px;
}

.hero p {
    font-size: 1.2rem;
    margin-bottom: 30px;
}

.hero button a {
    color: #fff;
    background-color: #ff6347;
    padding: 15px 30px;
    font-size: 1.2rem;
    text-decoration: none;
    border-radius: 5px;
    transition: background-color 0.3s ease;
}

.hero button a:hover {
    background-color: #e53d34;
}

/* Product Listing Section */
.product-listing {
    padding: 60px 20px;
    background-color: #1e1e1e;
    color: #f5f5f5;
    text-align: center;
}

.product-listing h2 {
    font-size: 2.5rem;
    margin-bottom: 40px;
}
```

```
.products-container {  
  display: flex;  
  flex-wrap: wrap;  
  justify-content: center;  
  gap: 20px;  
}
```

```
.product-item {  
  background-color: #333333;  
  border-radius: 10px;  
  padding: 20px;  
  width: 300px;  
  box-shadow: 0 4px 6px rgba(0, 0, 0, 0.3);  
  text-align: center;  
}
```

```
.product-item img {  
  width: 100%;  
  height: auto;  
  border-radius: 8px;  
}
```

```
.product-info h3 {  
  margin-top: 15px;  
  font-size: 1.8rem;  
  color: #ff6347;  
}
```

```
.product-description {  
  font-size: 1rem;  
  margin-top: 10px;  
}
```

```
.price {  
  font-size: 1.5rem;
```

```
margin-top: 10px;
color: #ff6347;
}

.add-to-cart {
background-color: #ff6347;
color: #fff;
border: none;
padding: 10px 20px;
font-size: 1.2rem;
border-radius: 5px;
cursor: pointer;
margin-top: 15px;
transition: background-color 0.3s ease;
}

.add-to-cart:hover {
background-color: #e53d34;
}

/* Cart Section */
.cart {
padding: 60px 20px;
background-color: #121212;
color: #f5f5f5;
text-align: center;
}

.cart h2 {
font-size: 2.5rem;
margin-bottom: 20px;
}

.cart-items {
margin-top: 20px;
```

```
}
```

```
.cart-item {  
  margin-bottom: 15px;  
  font-size: 1.2rem;  
  color: #ff6347;  
}
```

```
.contact {  
  padding: 60px 20px;  
  background-color: #121212;  
  color: #f5f5f5;  
  text-align: center;  
}
```

```
.contact h2 {  
  font-size: 2.5rem;  
  margin-bottom: 20px;  
}
```

```
.contact p {  
  font-size: 1.2rem;  
  margin-bottom: 40px;  
}
```

```
.contact-details p {  
  font-size: 1.1rem;  
  margin: 10px 0;  
}
```

```
.contact-details a {  
  color: #ff6347;  
  text-decoration: none;  
}
```

```
.contact-details a:hover {
    text-decoration: underline;
}

/* Register & Login Section */
.form-section {
    padding: 60px 20px;
    background-color: #121212;
    color: #f5f5f5;
    text-align: center;
}

.form-section h2 {
    font-size: 2.5rem;
    margin-bottom: 20px;
}

.form-section form {
    display: flex;
    flex-direction: column;
    align-items: center;
}

.form-section input {
    padding: 10px;
    font-size: 1rem;
    margin-bottom: 20px;
    width: 300px;
    border: 2px solid #ff6347;
    border-radius: 5px;
    background-color: #333;
    color: #fff;
}

.form-section button {
```

```
padding: 10px 20px;
background-color: #ff6347;
color: #fff;
border: none;
font-size: 1.2rem;
border-radius: 5px;
cursor: pointer;
}
```

```
.form-section button:hover {
  background-color: #e53d34;
}
```

```
/* Hide all sections initially */
section {
  display: none;
}
```

```
/* Add Banner for item added to cart */
#add-to-cart-banner {
  display: none;
  position: fixed;
  bottom: 10px;
  left: 50%;
  transform: translateX(-50%);
  background-color: #28a745;
  color: white;
  padding: 15px 30px;
  font-size: 1.2rem;
  border-radius: 5px;
  z-index: 100;
  transition: opacity 0.3s ease;
}
```

```
</style>
```

```
</head>
```



```

<body>
  <!-- Header Section -->
  <header>
    <div class="logo">
      
    </div>
    <nav>
      <ul class="nav-links">
        <li><a href="#" onclick="showSection('home')">Home</a></li>
        <li><a href="#" onclick="showSection('shop')">Shop</a></li>
        <li><a href="#" onclick="showSection('cart')">Cart</a></li>
        <li><a href="#"
onclick="showSection('contact')">Contact</a></li>
        <li><a href="#"
onclick="showSection('register')">Register</a></li>
        <li><a href="#" onclick="showSection('login')">Login</a></li>
      </ul>
    </nav>
  </header>

  <!-- Main Section (Home) -->
  <section id="home">
    <div class="hero">
      <div class="hero-content">
        <h2>Discover Stylish Furniture for Your Home</h2>
        <p>High-quality, affordable furniture for every room in your
house.</p>
        <button><a href="#products">Shop Now</a></button>
      </div>
    </div>
  </section>

  <!-- Product Listing Section -->
  <section id="shop">

```

```
<div class="product-listing">
  <h2>Featured Products</h2>
  <div class="products-container">
    <!-- Product 1: Comfortable Sofa -->
    <article class="product-item">
      
      <div class="product-info">
        <h3>Comfortable Sofa</h3>
        <p class="product-description">A cozy, stylish sofa that fits
perfectly in any living room.</p>
        <p class="price">$499</p>
        <button class="add-to-cart" onclick="addToCart('Comfortable
Sofa', 499)">Add to Cart</button>
      </div>
    </article>

    <!-- Product 2: Modern Coffee Table -->
    <article class="product-item">
      
      <div class="product-info">
        <h3>Modern Coffee Table</h3>
        <p class="product-description">Elegant wooden coffee table
with a minimalist design.</p>
        <p class="price">$199</p>
        <button class="add-to-cart" onclick="addToCart('Modern
Coffee Table', 199)">Add to Cart</button>
      </div>
    </article>
  </div>
</div>

<!-- Cart Section -->
```

```
<section id="cart">
  <div class="cart">
    <h2>Your Cart</h2>
    <div id="cart-items" class="cart-items">
      <!-- Cart items will be displayed here -->
      <p>No items in your cart yet.</p>
    </div>
    <div id="total-cost" class="total-cost">
      <!-- Total cost will be displayed here -->
      <p>Total Cost: $0</p>
    </div>
  </div>
</section>
```

```
<!-- Add to Cart Banner -->
<div id="add-to-cart-banner">Item added to cart!</div>
```

```
<!-- Contact Section -->
<section id="contact">
  <div class="contact">
    <h2>Contact Us</h2>
    <p>If you have any questions or need assistance, feel free to reach out
to us:</p>
    <div class="contact-details">
      <p><strong>Email:</strong> <a
href="mailto:support@furniturestore.com">support@furniturestore.com</a>
</p>
      <p><strong>Phone:</strong> 123-456-7890</p>
      <p><strong>Address:</strong> 123 Furniture St, Cityville,
Country</p>
    </div>
  </div>
</section>
```

```
<!-- Register Section -->
```

```
<section id="register" class="form-section">
  <h2>Register</h2>
  <form onsubmit="handleRegister(event)">
    <input type="text" id="register-username" placeholder="Username"
required>
    <input type="password" id="register-password"
placeholder="Password" required>
    <button type="submit">Register</button>
  </form>
</section>
```

```
<!-- Login Section -->
<section id="login" class="form-section">
  <h2>Login</h2>
  <form onsubmit="handleLogin(event)">
    <input type="text" id="login-username" placeholder="Username"
required>
    <input type="password" id="login-password"
placeholder="Password" required>
    <button type="submit">Login</button>
  </form>
</section>
```

```
<script>
  // JavaScript to manage the sections, registration, login, and cart items
  const cart = [];

  function showSection(section) {
    // Hide all sections
    const sections = document.querySelectorAll('section');
    sections.forEach(sec => sec.style.display = 'none');

    // Show the selected section
    document.getElementById(section).style.display = 'block';
  }
}
```

```

function addToCart(product, price) {
  // Add product to cart
  cart.push({ product, price });

  // Update cart UI
  updateCart();

  // Show "Item added to cart" banner
  const banner = document.getElementById('add-to-cart-banner');
  banner.style.display = 'block';

  // Hide the banner after 2 seconds
  setTimeout(() => {
    banner.style.display = 'none';
  }, 2000);
}

function updateCart() {
  const cartItemsContainer = document.getElementById('cart-items');
  const totalCostContainer = document.getElementById('total-cost');

  if (cart.length === 0) {
    cartItemsContainer.innerHTML = '<p>No items in your cart
yet.</p>';
    totalCostContainer.innerHTML = '<p>Total Cost: $0</p>';
  } else {
    cartItemsContainer.innerHTML = "";
    let totalCost = 0;

    cart.forEach(item => {
      cartItemsContainer.innerHTML += `<p>${item.product} -
${item.price}</p>`;
      totalCost += item.price;
    });
  }
}

```

```
        totalCostContainer.innerHTML = `<p>Total Cost:
$$ {totalCost}</p>`;
    }
}
```

```
function handleRegister(event) {
    event.preventDefault();
```

```
    const username =
document.getElementById('register-username').value;
    const password =
document.getElementById('register-password').value;
```

```
    // Placeholder action for registration
    if (username && password) {
        alert('Registration Successful!');
        showSection('login'); // Automatically switch to login after
registration
    } else {
        alert('Please fill out all fields.');
```

```
    }
}

function handleLogin(event) {
    event.preventDefault();
```

```
    const username = document.getElementById('login-username').value;
    const password = document.getElementById('login-password').value;
```

```
    // Placeholder action for login
    if (username && password) {
        alert('Login Successful!');
        showSection('home'); // Automatically redirect to the home page
after login
    }
```

```
    } else {  
        alert('Please fill out all fields.');
```

```
    }
```

```
}
```

```
// Show home section by default  
showSection('home');
```

```
</script>
```

```
</body>
```

```
</html>
```