<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Online Shop</title>

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

</head>

<body>

<header>

<h1>Welcome to the Online Shop</h1>

</header>

<div class="product-list">

<div class="product">

<img src="https://via.placeholder.com/150" alt="Product 1">

<h2>Product 1</h2>

<p>$25.00</p>

<button class="add-to-cart" onclick="addToCart('Product 1', 25)">Add to Cart</button>

</div>

<div class="product">

<img src="https://via.placeholder.com/150" alt="Product 2">

<h2>Product 2</h2>

<p>$40.00</p>

<button class="add-to-cart" onclick="addToCart('Product 2', 40)">Add to Cart</button>

</div>

<div class="product">

<img src="https://via.placeholder.com/150" alt="Product 3">

<h2>Product 3</h2>

<p>$15.00</p>

<button class="add-to-cart" onclick="addToCart('Product 3', 15)">Add to Cart</button>

</div>

<div class="product">

<img src="https://via.placeholder.com/150" alt="Product 4">

<h2>Product 4</h2>

<p>$30.00</p>

<button class="add-to-cart" onclick="addToCart('Product 4', 30)">Add to Cart</button>

</div>

</div>

<div id="cart">

<h2>Your Cart</h2>

<ul id="cart-items">

<!-- Cart items will appear here -->

</ul>

<p id="total-price">Total: $0.00</p>

</div>

<script src="script.js"></script>

</body>

</html>

body {

font-family: Arial, sans-serif;

margin: 0;

padding: 0;

background-color: #f4f4f4;

}

header {

background-color: #333;

color: white;

text-align: center;

padding: 20px;

}

.product-list {

display: flex;

justify-content: space-around;

flex-wrap: wrap;

margin: 20px;

}

.product {

background-color: white;

border: 1px solid #ddd;

padding: 20px;

width: 200px;

text-align: center;

margin: 10px;

}

.product img {

width: 100%;

height: auto;

}

.product h2 {

font-size: 18px;

}

.product p {

color: green;

font-size: 16px;

}

.add-to-cart {

background-color: #28a745;

color: white;

border: none;

padding: 10px;

cursor: pointer;

}

.add-to-cart:hover {

background-color: #218838;

}

#cart {

position: fixed;

right: 20px;

top: 100px;

background-color: #fff;

padding: 20px;

border: 1px solid #ddd;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

#cart h2 {

margin-top: 0;

}

#cart-items {

list-style-type: none;

padding: 0;

}

#cart-items li {

padding: 5px 0;

}

#total-price {

font-weight: bold;

margin-top: 20px;

}

let cart = [];

let total = 0;

function addToCart(productName, productPrice) {

// Add the product to the cart

cart.push({ name: productName, price: productPrice });

// Update the total price

total += productPrice;

// Display the cart items and total price

updateCart();

}

function updateCart() {

const cartItemsContainer = document.getElementById('cart-items');

const totalPriceContainer = document.getElementById('total-price');

// Clear the current cart items

cartItemsContainer.innerHTML = '';

// Display the updated cart items

cart.forEach(item => {

const li = document.createElement('li');

li.textContent = `${item.name} - $${item.price.toFixed(2)}`;

cartItemsContainer.appendChild(li);

});

// Update the total price

totalPriceContainer.textContent = `Total: $${total.toFixed(2)}`;

}