Shopsmart code

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>ShopSmart – Your Digital Grocery Store</title>

<style>

body {

font-family: Arial, sans-serif;

background-color: #f4f4f4;

margin: 0;

padding: 20px;

}

h1 {

color: #2e7d32;

}

.product-grid {

display: grid;

grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));

gap: 20px;

}

.product {

background: #fff;

padding: 15px;

border-radius: 10px;

box-shadow: 0 2px 8px rgba(0,0,0,0.1);

text-align: center;

}

.product img {

width: 100%;

height: 150px;

object-fit: cover;

border-radius: 8px;

}

.product button {

margin: 5px;

padding: 8px 12px;

border: none;

border-radius: 5px;

cursor: pointer;

}

.add-btn { background-color: #4caf50; color: white; }

.buy-btn { background-color: #1976d2; color: white; }

.delete-btn { background-color: #d32f2f; color: white; }

.cart {

margin-top: 30px;

padding: 20px;

background-color: #fff;

border-radius: 10px;

}

</style>

</head>

<body>

<h1>🛒 ShopSmart – Your Digital Grocery Store</h1>

<p><a href="https://docs.google.com/spreadsheets/d/1nXcIjOeqs6zE9AbznthdGdOYX8shF\_lJlcw6xLeROD8/export?format=xlsx" target="\_blank">

</a></p>

<h2>Available Products</h2>

<div class="product-grid" id="productGrid">

<!-- Product Template -->

</div>

<div class="cart">

<h2>🛍 Your Cart</h2>

<ul id="cartItems"></ul>

</div>

<script>

const products = [

{

name: "Apples",

price: 1.20,

image: "https://images.pexels.com/photos/672101/pexels-photo-672101.jpeg?cs=srgb&dl=pexels-mareefe-672101.jpg&fm=jpg"

},

{

name: "Milk",

price: 3.49,

image: "https://images.unsplash.com/photo-1550583724-b2692b85b150?fm=jpg&q=60&w=3000&ixlib=rb-4.1.0&ixid=M3wxMjA3fDB8MHxzZWFyY2h8Mnx8bWlsa3xlbnwwfHwwfHx8MA%3D%3D"

},

{

name: "Bread",

price: 4.99,

image: "https://t3.ftcdn.net/jpg/02/01/81/48/360\_F\_201814865\_vm3bbljjbVF2vZDSMIP7l46mKSQROOe9.jpg"

},

{

name: "Eggs",

price: 2.50,

image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcSxbQwGVPuqXB2yk4He63MSI\_CdnjwFT9al0g&s"

},

{

name: "Rice",

price: 3.99,

image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcSao8klaiFQBzvwY3JNcsockUKwN28mN\_aycQ&s"

},

{

name: "Soaps",

price: 3.99,

image: "https://www.peelorange.com/cdn/shop/products/01e9791a-c671-40fa-98b0-cd6654b33a8f\_800x.jpg?v=1719315906"

},

{

name: "Potatoes",

price: 3.99,

image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcRI7t2YvyHFQgaI\_hiHdCsZ1RNUvQnMVrpfRA&s"

},

{

name: "Onions",

price: 3.99,

image: "https://www.bbassets.com/media/uploads/p/xl/10000148\_33-fresho-onion.jpg"

},

{

name: "Tomatoes",

price: 3.99,

image: "https://media.istockphoto.com/id/847335116/photo/tomatoes-on-the-vine.jpg?s=612x612&w=0&k=20&c=XspM2ySvUfqjnt7HL5qKyn0tyRb5qLsf1GAP6-3xQsw="

},

{

name: "Chocolates",

price: 3.99,

image: "https://www.fnp.com/images/pr/l/v20240125182450/chocolates-basket-arrangement\_6.jpg"

},

{

name: "Dry Fruits",

price: 3.99,

image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTKoCCbYSsB8o7d9INkDfahcoy-m98LkWwjTQ&s"

},

{

name: "Ice Creams",

price: 3.99,

image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTmoMj74C2e5v3q-zRoGhqf-W2gCiKsktQlKA&s"

},

{

name: "Cool Drinks",

price: 3.99,

image: "https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcRHRqUyHSAAmGv8PvCLWi6BTWbFK7w2TVS-NQ&s"

},

{

name: "Mangoes",

price: 3.99,

image: "https://www.melissas.com/cdn/shop/files/4-pounds-image-of-honey-mangos-fruit-1125637415\_512x512.jpg?v=1738768090"

},

{

name: "Sweets",

price: 3.99,

image: "https://thumbs.dreamstime.com/b/colorful-indian-sweets-plate-assorted-vibrant-colors-including-pink-orange-hues-363530951.jpg"

},

{

name: "Detergents",

price: 3.99,

image: "https://t3.ftcdn.net/jpg/04/35/65/78/360\_F\_435657841\_ceDTgNEZAY8lVbwK6ESCmTzfKpNQG1Uj.jpg"

}

];

const cart = [];

function renderProducts() {

const grid = document.getElementById("productGrid");

products.forEach((product, index) => {

const div = document.createElement("div");

div.className = "product";

div.innerHTML = `

<img src="${product.image}" alt="${product.name}">

<h3>${product.name}</h3>

<p>Price: $${product.price.toFixed(2)}</p>

<button class="add-btn" onclick="addToCart(${index})">Add to Cart</button>

<button class="buy-btn" onclick="buyNow('${product.name}')">Buy Now</button>

`;

grid.appendChild(div);

});

}

function addToCart(index) {

cart.push(products[index]);

updateCart();

}

function updateCart() {

const cartList = document.getElementById("cartItems");

cartList.innerHTML = "";

cart.forEach((item, idx) => {

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

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

<button class="delete-btn" onclick="removeFromCart(${idx})">Delete</button>`;

cartList.appendChild(li);

});

}

function removeFromCart(index) {

cart.splice(index, 1);

updateCart();

}

function buyNow(productName) {

alert(Thank you for buying ${productName}!);

}

renderProducts();

</script>

</body>

</html>