

Assignment 5:

Shopping Cart Assignment Requirements:

1. Input Fields:

- Three inputs for adding a product:
 - Name of the product
 - Image URL of the product
 - Price of the product

2. Product List:

- On the right side, display the list of added products.
- Each product should show:
 - Name
 - Image (based on the URL)
 - Price
 - Quantity
 - Two buttons:
 - Increase the quantity
 - Decrease the quantity
 - Remove button to delete the product from the list.

3. Total Amount:

- At the bottom of the product list, show the total payable amount.
- Update the total whenever products are added, removed, or when the quantity changes.

HTML Structure:

- A form to take the input (name, image URL, price).
- A section to display the product list.
- A section for the total amount.

CSS Styling:

- Style the input form and product list.
- Make sure each product has an image, price, and buttons clearly displayed.
- The total payable amount should stand out at the bottom.

JavaScript Logic:

- Handle adding products to the cart.
- Manage quantity updates (increase/decrease).
- Remove products.
- Dynamically update the total amount.

This will help them practice handling events in JavaScript (click events, form submissions), working with DOM manipulation, and updating content dynamically.