extensions\major project\productshowcase.html

```html
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>E-commerce Website</title>
7   <link rel="stylesheet" href="style.css">
8   </head>
9   <body>
10  <header>
11  <h1>Welcome to our E-commerce website</h1>
12  </header>
13  <main>
14  <div class="products">
15  <div class="product">
16  <img src="product1.jpg" alt="Product 1">
17  <h3>Product 1</h3>
18  <p>$10.00</p>
19  <button>Add to Cart</button>
20  </div>
21  <div class="product">
22  <img src="product2.jpg" alt="Product 2">
23  <h3>Product 2</h3>
24  <p>$20.00</p>
25  <button>Add to Cart</button>
26  </div>
27  </div>
28  </main>
29  <footer>
30  <p>&copy; 2021 E-commerce Website</p>
31  </footer>
32  <script src="script.js"></script>
33  </body>
34  </html>
35
36
```

extensions\major project\style.css

```css
1   body {
2       font-family: Arial, sans-serif;
3       margin: 0;
4       padding: 0;
5       }
6
7       header {
8       background-color: ■ #333;
9       color: □ #fff;
10      text-align: center;
11      padding: 10px 0;
12      }
13
14      .main {
15      display: flex;
16      flex-wrap: wrap;
17      justify-content: center;
18      }
19
20      .product {
21      width: 200px;
22      margin: 10px;
23      padding: 10px;
24      border: 1px solid #ccc;
25      text-align: center;
26      }
27
28      button {
29      background-color: ■ #333;
30      color: □ #fff;
31      border: none;
32      padding: 5px 10px;
33      cursor: pointer;
34      }
35
```

extensions\major project\script.js

```
1  document.querySelectorAll('.product button').forEach(button => {
2      button.addEventListener('click', () => {
3      alert('Product added to cart');
4      });
5      });
```