



Case Study: Cloth Store Listing

Scenario

We are building a small **Cloth Store Page** where we display a list of clothes available in different **sizes (S, M, L, XL)** with price and description. If the store has no items, it will show "**No Products Available**".

Implementation Steps

1. **Create an array of products** with details → `productId`, `productName`, `description`, `price`, and `sizes`.
2. **Check condition** → if the array has products, display them in a table. Otherwise, display "No Products Available".
3. **Use a loop (map)** → to display each product row inside the table.
4. **Show sizes inside each row** → joined together like `S, M, L, XL`.



Example Output (Table Format)

| Product ID | Product Name | Description | Price (₹) | Available Sizes |
|------------|--------------|-------------------|-----------|-----------------|
| 101 | T-Shirt | Cotton material | ₹499 | S, M, L, XL |
| 102 | Jeans | Slim fit denim | ₹1299 | M, L, XL |
| 103 | Jacket | Winter collection | ₹2499 | L, XL |



CSS Ideas

You can keep it **minimal**:

- Table with **bordered cells**.
- Heading row with **background color (light gray)**.
- Padding inside cells for readability.
- Align price column to **right**.