

USER ID And PASSWORD :

```
users = {}
```

```
def register():
```

```
    print("\n=== User Registration ===")
```

```
    user_id = input("Enter a new user ID: ")
```

```
    if user_id in users:
```

```
        print(" User ID already exists! Try a different one.")
```

```
        return
```

```
    password = input("Enter a password: ")
```

```
    users[user_id] = password
```

```
    print("Registration successful! You can now log in.")
```

```
def login():
```

```
    print("\n=== User Login ===")
```

```
    user_id = input("Enter your user ID: ")
```

```
    password = input("Enter your password: ")
```

```
    if user_id in users and users[user_id] == password:
```

```
        print(f"Login successful! Welcome, {user_id}!")
```

```
        # You can add more e-commerce functionality here (e.g., view products)
```

```
    else:
```

```
        print(" Invalid user ID or password.")
```

```
def main():
```

```
    while True:
```

```
        print("\n===== Simple E-Commerce App =====")
```

```
        print("1. Register")
```

```
        print("2. Login")
```

```
        print("3. Exit")
```

```
        choice = input("Enter your choice (1/2/3): ")
```

```
        if choice == '1':
```

```
            register()
```

```
        elif choice == '2':
```

```
            login()
```

```
        elif choice == '3':
```

```
            print(" Thank you for visiting our store!")
```

```
            break
```

```
        else:
```

```
            print(" Invalid choice. Please try again.")
```

```
if __name__ == "__main__":
```

```
    main()
```

PRODUCT DETAILS and SHOPPING CART :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Simple E-commerce Website</title>
  <link rel="stylesheet" href="style.css">
</head>
<body>
  <!-- Navigation Bar -->
  <nav>
    <div class="logo">MyShop</div>
    <ul>
      <li><a href="#">Home</a></li>
      <li><a href="#">Products</a></li>
      <li><a href="#">About</a></li>
      <li><a href="#">Contact</a></li>
      <li><a href="#" id="cart">Cart (0)</a></li>
    </ul>
  </nav>

  <!-- Main Section -->
  <section class="products">
    <h1>Our Products</h1>
    <div class="product-list">
      <!-- Product Item -->
      <div class="product">
        
        <h2>Product 1</h2>
        <p>$20.00</p>
        <button onclick="addToCart('Product 1', 20)">Add to Cart</button>
      </div>
      <div class="product">
        
        <h2>Product 2</h2>
        <p>$30.00</p>
        <button onclick="addToCart('Product 2', 30)">Add to Cart</button>
      </div>
      <!-- Add more products as needed -->
    </div>
  </section>

  <script src="script.js"></script>
</body>
</html>
```

ORDERED PLASSING ;

```
<!DOCTYPE html>
<html>
  <head>
    <title>Page Title</title>
    <script src="https://code.jquery.com/jquery-3.3.1.min.js">
    </script>
  </head>
  <body>
    <h3>GROCERY ITEMS</h3>
    <ul>
      <li class="1">shampoo</li>
      <li class="2">soap</li>
      <li class="3">sauce</li>
      <li class="4">butter</li>
    </ul>
    <input type="submit" id="newitem" value="newitem">
    <input type="text" placeholder="add item.." id="inputbar">
    <input type="submit" id="addbutton" value="add">

    <script>
      $(function(){
        var cross=$("p");
        var bar= $("#inputbar");
        var add= $("#addbutton");
        var newbut= $("#newitem");
        add.hide();
        bar.hide();
        newbut.on("click",function(){
          bar.show();
          add.show();
          newbut.hide();
        });
        add.on("click",function(){
          var barvalue= $("#inputbar").val();
          if(barvalue!=""){
            var x=4;
            x++;
            $("li:last").after('<li>'+barvalue+'</li>');
            bar.hide();
            newbut.show();
            add.hide();
            $("#inputbar").val("");
          }
        })
      })
    </script>
  </body>
</html>
```

```
});  
var list= $("li");  
  
});  
  
</script>  
</body>  
</html>
```