**Assignment No 4 [2]**

**Question:** Write 3 user stories with acceptance criteria?

**Solution:**

**User Story 1: Login Functionality**

As aregister user.

**I want** to log into the application.

**So that** I can access my personalized dashboard.

**Acceptance Criteria:**

**1.** **Given** a registered user.  
 **When** they navigate to the login page.  
 **Then** they should see fields for entering a username and password.

**2. Given** a registered user with valid credentials.  
 **When** they enter their username and password correctly.  
 **And** click the "Login" button.  
 **Then** they should be redirected to their personalized dashboard.

**3. Given** a user with invalid credentials.  
 **When** they attempt to log in.  
 **Then** an error message should be displayed.  
 **And** they should remain on the login page.

**4. Given** a user who has forgotten their password.  
 **When** they click the "Forgot Password" link.  
 **Then** they should be redirected to the password recovery page.

**User Story 2: Adding an Item to Shopping Cart**

**As a** shopper.  
 **I want** to add items to my shopping cart.  
 **So that** I can purchase them when I'm ready.

**Acceptance Criteria:**

1. **Given** a shopper browsing products  
    **When** they click the "Add to Cart" button on a product  
    **Then** the item should be added to their shopping cart  
    **And** the cart icon should update to reflect the number of items.
2. **Given** a shopper who has added an item to their cart  
    **When** they navigate to the cart page  
    **Then** they should see the item listed with its name, quantity, price, and total cost.
3. **Given** a shopper who has added multiple items to their cart.  
    **When** they increase or decrease the quantity of any item.  
    **Then** the total cost should update accordingly.
4. **Given** a shopper who has added items to their cart.  
    **When** they click the "Remove" button next to an item.  
    **Then** the item should be removed from the cart  
    **And** the total cost should be updated.

**User Story 3: Submitting a Contact Form**

**As a** website visitor  
**I want** to submit a contact form  
**So that** I can get in touch with the support team

**Acceptance Criteria:**

**1. Given** a website visitor on the contact page.  
 **When** they see the contact form.  
 **Then** they should see fields for entering their name, email, subject, and message.

**2. Given** a visitor who has filled out the contact form.  
 **When** they click the "Submit" button.  
 **Then** the form should validate that all required fields are filled in.

**3. Given** the form is successfully submitted.  
 **When** the visitor completes the form and clicks "Submit".  
 **Then** they should see a confirmation message  
 **And** the form fields should be cleared.

**4. Given** the form has validation errors  
 **When** the visitor clicks "Submit" without filling in all required fields.  
 **Then** error messages should be displayed next to each missing or incorrectly filled field.

Top of Form

Bottom of Form