### Product Listing and Order Processing

#### Test Cases

##### 1. Display and Filter Product Listings

* **Description**: Verify that products are displayed correctly in the listing and that filtering functionalities work as expected.
* **Steps to Display Products**:
  1. Access the product listing page.
  2. Verify that all available products are displayed correctly with relevant information (name, price, etc.).
* **Steps to Filter Products**:
  1. Use the available filtering options (e.g., by category, price, availability).
  2. Apply a filter and verify that the displayed products are updated according to the selected criteria.
  3. Ensure that products not meeting the filter criteria are hidden correctly.
* **Expected Result**: Products should be displayed correctly, and filters should update the product listing according to the selected criteria.
* **Screenshots**:
  1. Product Listing Page
  2. Filter Options and Result

##### 2. Create, Update, and Cancel Orders

* **Description**: Verify that the workflows for creating, updating, and canceling orders function correctly.
* **Steps to Create an Order**:
  1. Access the order creation page.
  2. Fill out the order form with the necessary details (product, quantity, address, etc.).
  3. Click the submit or create order button.
  4. Verify that the order is created correctly and appears in the order list.
* **Steps to Update an Order**:
  1. Access the details page of the order you wish to update.
  2. Modify the order details (e.g., change quantity or address).
  3. Click the save or update button.
  4. Verify that the changes are correctly reflected in the updated order.
* **Steps to Cancel an Order**:
  1. Access the details page of the order you wish to cancel.
  2. Click the cancel order button.
  3. Confirm the cancellation if prompted.
  4. Verify that the order is removed from the order list and that the order status is updated to canceled.
* **Expected Result**: Orders should be created, updated, and canceled correctly, and changes should be reflected in the user interface.
* **Screenshots**:
  1. Order Creation Page
  2. Updated Order Details
  3. Order Cancellation Confirmation

##### 3. Ensure User Interface Responsiveness and Accessibility

* **Description**: Verify that the user interface for product listing and order processing is accessible and adapts to different screen sizes.
* **Steps**:
  1. Access the product listing and order processing pages on different screen sizes (e.g., mobile and desktop devices).
  2. Check that all interface elements are visible and functional on each screen size.
  3. Verify that the interface complies with accessibility standards, such as compatibility with screen readers.
* **Expected Result**: The user interface should be accessible and functional across different screen sizes and meet accessibility standards.
* **Screenshots**:
  1. Product Listing and Order Processing on Mobile Device
  2. Product Listing and Order Processing on Desktop Device