

# Manual Test cases for Luma UI app

## Shopping Cart

### SC-01: Add single product to cart

- Go to homepage and login as a Customer
- Search for "Zing Jump Rope"
- Click "Add to Cart"
- Click the shopping cart icon
- Click "View and Edit Cart" link
- **Expected:** Product is shown in cart with correct name, price, and quantity

### SC-02: Add multiple different products to cart

- Add two or more distinct products
- Open cart
- **Expected:** All selected products are listed with correct prices

### SC-03: Increase product quantity in cart

- In cart, change product quantity to 2
- Click "Update Shopping Cart" button
- **Expected:** Subtotal and shipping update correctly

### SC-04: Remove product from cart

- In cart, click trash can icon next to a product
- **Expected:** Product disappears and totals update

### SC-05: Cart shows correct subtotal, shipping, and total

- Add known product
- Check subtotal, shipping, and final total
- **Expected:** Final total = subtotal + shipping

### SC-06: Cart persists in same session

- Add a product
- Navigate away and return to cart
- **Expected:** Product is still in cart

### SC-07: Checkout with empty cart

- Remove all items from cart

- Wait for the page to asynchronously load
- **Expected:** User cannot proceed to the checkout. The cart is empty.

#### **SC-08: Add an item from the “More Choices” section**

- Add a product to cart and go to shopping cart page
- Scroll to the “More choices” section if it exists for that product.
- Add a product to cart from this section.
- **Expected:** Page reloads and the new product is added.

#### **SC-09: Cart shows correct total with applied discount**

- Add at least 3 products for discount to appear
  - Check subtotal, shipping, discount and final total
  - **Expected:** Final total = subtotal + shipping - discount
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## **Search**

#### **SR-01: Search by full product name**

- Enter "Zing Jump Rope" in search bar
- **Expected:** Matching product appears in results

#### **SR-02: Search by partial product name**

- Enter "Zing"
- **Expected:** All matching products appear

#### **SR-03: Search by SKU**

- Enter product SKU (e.g., "WJ02")
- **Expected:** Correct product is shown

#### **SR-04: Search with irrelevant term**

- Enter "XYZ123"
- **Expected:** "No results found" message

#### **SR-05: Search with XSS payload**

- Enter `<script>alert(1)</script>`
- **Expected:** Page stays intact, no JS alert window pops up

#### **SR-06: Case-insensitive search**

- Enter "zing jump rope" and "ZING JUMP ROPE"
- **Expected:** Same results appear

## **SR-07: Autocomplete/suggestion behavior**

- Type slowly in search field (e.g., "hood")
  - **Expected:** Suggestions dropdown appears with matching items
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## **Wishlist**

### **WL-01: Add product to wishlist**

- Search for "Zing Jump Rope"
- Hover over a product.
- Click the heart icon to add to Wishlist.
- Wait for redirect to Wishlist page
- **Expected:** Product is listed in Wishlist

### **WL-02: Remove product from wishlist**

- In Wishlist, click "Remove" next to product (Trash can icon)
- **Expected:** Product is removed

### **WL-03: Add multiple products to wishlist**

- Repeat WL-01 for multiple products
- **Expected:** All are listed

### **WL-04: Add same product twice**

- Try adding the same product twice
- **Expected:** No duplicate products added

### **WL-05: Wishlist persists across login**

- Log out, log back in
- **Expected:** Wishlist items remain

### **WL-06: Product links in wishlist**

- Click product name/image in Wishlist
- **Expected:** Opens correct product page

### **WL-07: Add to cart from wishlist**

- In Wishlist, click "Add to Cart" to a wishlisted product
- **Expected:** Product added to cart and removed from the wishlist