

## Use Case (User Stories) Document

Project: Online Shopping Cart

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Date: 29 June 2025

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🔗 Epic: Customer Product Purchase

Use Case 1: User Registration

As a new customer

I want to register on the website

So that I can log in and make purchases

Use Case 2: Customer Login

As a registered user

I want to log into my account

So that I can access my shopping cart and order history

### Use Case 3: Browse Products

As a logged-in customer

I want to view products by category or subcategory

So that I can find items of interest

### Use Case 4: View Product Details

As a customer

I want to view detailed product information

So that I can decide whether to buy the item

### Use Case 5: Add Product to Cart

As a customer

I want to add items to my cart

So that I can purchase them later

#### Use Case 6: Remove Product from Cart

As a customer

I want to remove unwanted items from the cart

So that I can avoid accidental purchases

#### Use Case 7: Place an Order

As a customer

I want to place an order for items in my cart

So that they can be shipped to me

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 Epic: Vendor Product Management

### Use Case 8: Vendor Registration

As a new vendor

I want to register for access to inventory management

So that I can sell my products

### Use Case 9: Vendor Login

As an authorized vendor

I want to log into the inventory system

So that I can manage my products

### Use Case 10: Add Products

As a vendor

I want to add new products to the catalog

So that customers can purchase them

### Use Case 11: Edit Product Details

As a vendor

I want to update product descriptions or prices

So that the catalog stays accurate

### Use Case 12: Delete Products

As a vendor

I want to remove outdated or unavailable products

So that customers don't try to buy them

### Use Case 13: Update Vendor Profile

As a vendor

I want to update my contact or login details

So that I can manage my account effectively

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✂ Epic: Admin Management

Use Case 14: Admin Login

As an admin

I want to log in

So that I can manage users and vendors

Use Case 15: Approve or Reject Vendor Registration

As an admin

I want to view pending vendor requests

So that I can approve or reject them

### Use Case 16: Approve or Reject User Registration

As an admin

I want to view pending customer registrations

So that I can approve or reject them

### Use Case 17: Block/Unblock Users or Vendors

As an admin

I want to block or unblock users/vendors

So that I can ensure platform compliance

### Use Case 18: Update Admin Profile

As an admin

I want to update my own credentials

So that I can maintain my profile