

Project Scope Statement	
Project Overview:	E-Commerce app which allows customers to buy from a variety of sellers.
Objectives:	Customers will be able to search, filter, and sort products based on their requirements. Vendors will be able to create/manage products, perform sales analytics, and track shipments.
Deliverable:	Course Team Projects Deliverables #1 & #2
In-Scope Items:	Customer and vendor account functionality Product Search, Listing Order Tracking and Product Management Login and Authentication
Functional Requirements:	<p>Customer Functions</p> <ul style="list-style-type: none"> ● 1.1. Product Discovery <ul style="list-style-type: none"> ○ 1.1.1. Search for products by name ○ 1.1.2. View a list of available products. ● 1.2. Shopping & Purchase <ul style="list-style-type: none"> ○ 1.2.1. View a detailed product page ○ 1.2.2. Add a product to a shopping cart. ○ 1.2.3. Complete the purchase through a checkout process. <p>Vendor Functions</p> <ul style="list-style-type: none"> ● 2.1. Product Management <ul style="list-style-type: none"> ○ 2.1.1. Create a new product listing with name, description, and price. ○ 2.1.2. Edit and delete existing product listings. ● 2.2. Order Management <ul style="list-style-type: none"> ○ 2.2.1. View a list of new orders received. <p>User Account Functions</p> <ul style="list-style-type: none"> ● 3.1. Account Management <ul style="list-style-type: none"> ○ 3.1.1. Register for a new user account. ○ 3.1.2. Log in to an existing account. <p>Other</p> <ul style="list-style-type: none"> ● 4.1. The application should be functional on a desktop web browser.