

User Stories

CS3773 Course Project

Front-end subsystem

1. As a new user, I want to be able to register for an account so that I can make purchases and save my details for future use.
2. As an existing user, I want to be able to log into my account so that I can access my shopping cart and personal information.
3. As an existing user, I want to be able to modify my personal information so that I can keep my account up-to-date.
4. As a user, I want to be able to add items to my shopping cart so that I can prepare for checkout.
5. As a user, I want to be able to modify the quantity of items in my shopping cart so that I can adjust my intended purchases.
6. As a user, I want to be able to remove items from my shopping cart so that I can change my mind about specific purchases.
7. As a user, I want to be able to view the total cost of items in my cart, including taxes and discounts, so that I know how much I will be charged.
8. As a user, I want to be able to apply discount codes at checkout so that I can save money on my purchases.
9. As a user, I want to be able to see a summary of my order before I confirm it, so I can double-check everything is correct.
10. As a user, I want to be able to search for products by name or description so that I can find the items I'm interested in more easily.
11. As a user, I want to be able to sort search results by price so that I can find items within my budget.
12. As a user, I want to be able to sort search results by availability so that I can prioritize purchasing items that are in stock.
13. As a user, I want to be able to checkout and place an order so that I can finalize my purchase and have it shipped to me.