Catalog US1

“As a user, I want to be able to view a list of books based on their title, author, and price.”

Acceptance Criterion:

1. User must use the search interface in order to view a list a books.

Interface US2

“As a user, I want to be able to search for books with the subject I want to read.”

“As a user, I want to be able to search for a specific book using its title.”

“As a user, I want to use the ISBN of a book to search for it.”

“As a user, I want to see all books by a certain author.”

“As a user, I want to be able to see all the information about each book that’s a result of my search.”

Acceptance Criterion:

1. Customer must provide at least one of the search criteria. If left blank, send error message stating to provide at least one criteria.
2. Given the customer has provided at least one search criteria, use the criteria to display all books that match the criteria provided.
3. Given the customer has searched successfully, display all books and their title, ISBN, subject, and author.

Purchasing US3

“As a user, I want to be able to make a selection for a book I want to purchase.”

Acceptance Criterion:

1.       The book must be in stock

2.       The user must be a valid user

3.       The book must be clicked on by user

Registration US4

“As a user, I should be able to register with the system with my unique credentials and be able to use these credentials to log in again later.”

Acceptance Criterion:

1. Credentials are stored in a database where they can be accessed later.
2. Invalid credentials (improper email format) are not accepted by the system.
3. Credentials are not accessible by any other user.
4. The username and email address must be unique to any other in the system.

Promotions US5

“As a user, I want to be able to subscribe to “promotions and latest news” emails I will receive from the bookstore administrators.”

“As a bookstore administrator, I want to be able to create emails regarding promotions and latest news on my products that will be automatically emailed to all valid users that are subscribed to my “promotions and latest news” email list.”

Acceptance Criterion:

1. User must be registered.
2. User must click the subscribe button for “promotion and latest news”.
3. Bookstore administrator must be a registered user.
4. Bookstore administrator needs to create an email that connects to our e-commerce website.
5. Bookstore administrator must create the emails and click the “Send out promotions and latest news email to all subscribed users” button.

Verification US6

“As a user, I have to verify my registration by having a verification code emailed to me and applied to the end of registration.”

Acceptance Criterion:

1. User must give a valid email address.
2. User must open email and search for the validation code.
3. User then must provide the verification code to complete the registration process.

Profile Modification US7

“As a user, I want to be able to edit my information on my profile and delete my account whenever.”

Acceptance Criterion:

1. User must be logged into a valid account.
2. User must go to their profile page to access editing and deleting options.
3. User must select “Edit Profile” option to begin editing.
4. User must confirm updated changes to their profile upon completion.
5. User must select “Delete Account” option to activate prompting for deletion.
6. User must confirm deletion of their account upon request.

Logout US8

User Story: “as a user, I want to be able to login and logout from the system”

Acceptance Criterion:

1. The user must enter valid credentials to login

2. The user cannot login if already logged in

3. The user must be login to logout

4. The user must click logout button to logout

5. The user must click login button to login

6. Users must be verified when making an account for first time before logging in

7. Users cannot login in to multiple accounts

Shopping Cart US9

“As a user, I should be able to add and remove items from a shopping cart that I can use to purchase multiple books at a time.”

Acceptance Criterion:

1. The user’s shopping cart is remembered even after the user changes pages or leaves the site.
2. The user is able to edit the shopping cart by adding and removing items.
3. The user can edit the shopping cart at any time.
4. The user can go from the shopping cart page to the checkout page to purchase all books in the cart.