#### @AddToCart

Feature: AddToCart

As a user,

I want to add books to my cart so that I can purchase them later.

### @SingleBook

Scenario: Add a single book to cart Given I am viewing a book's detail page When I click on Add to Cart button

Then the item should appear in my cart with quantity "1"

### @MultipleBooks

Scenario: Add the same book multiple times Given I have already added a book to the cart

When I click on Add to Cart button

Then the quantity of that book in the cart should increase to "2"

#### @BookSearch

Feature: Book Search

As a user,

I want to search for books so that I can find titles of interest.

## @ValidSearch

Scenario: Valid Search

Given I am on the homepage

When I enter "Harry Potter" into the search bar

Then I should see a list of books with "Harry Potter" in the title or author

### @InvalidSearch

Scenario: No Book Found Given I am on the homepage

When I enter "xyznotabook" into the search bar Then I should see a "No books found." Message

#### @CheckoutProcess

Feature: Checkout Process

As a user,

I want to checkout so that I can complete my purchase.

#### @ValidPurchase

Scenario: Complete A purchase

Given I am logged in

And I have books in my cart And I am on the checkout page

When I enter valid payment information

And I confirm the purchase

Then I should see an order confirmation message

### @InvalidPurchase

Scenario: Attempt to purchase with a incomplete field

Given I am logged in

And I have books in my cart

And I am on the checkout page

When I leave payment fields empty

And I submit the form

Then I should see an error indicating required fields

### @UserLogin

Feature: User Login
As a returning user,

I want to log in so that I can access my account.

### @ValidUser

Scenario: Valid Login

Given I have navigated to the login page

When I complete the log-in form with valid log-in credentials

And I click the login button

Then I should be redirected to the homepage

#### @InvalidUser

Scenario: Invalid Login

Given I have navigated to the login page When I enter incorrect credentials Then I should stay on the login page

# @NoPassword

Scenario: No Password

Given I have navigated to the login page When I enter username but no password Then I should see an error message

### @UserRegistration

Feature: User Registration

As a new user,

I want to register an account so that i can purchase books

### @NewUserRegistration

Scenario: Successful Registration

Given the user is on the registration page

When the user enters "first", "last", "username", "ValidPa55word!", "ValidPa55word!" and "Male"

And the user clicks the Register button

Then the user should be redirected to the welcome page

### @InvalidUserRegistration

Scenario: Registration with already taken username

Given the user is on the registration page

When the user enters "first", "last", "username", "ValidPa55word!", "ValidPa55word!" and "Male"

And the user clicks the Register button

Then the user should see an username all ready taken

### @InvalidPassword

Scenario: Test the strength of a password

Given the user is on the registration page

When the user enters "first", "last", "username", "Password", "Password" and "Male"

Then the error message "Password should have minimum 8 characters, at least 1 uppercase letter, 1 lowercase letter and 1 number" Should be displyed