**Bookstore Website Management**

**Use cases**

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**Version:** 1.0

**Last modified:** March 15, 2023

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**UC-1: Register**

| ID & Name | UC-1: Register |
| --- | --- |
| Primary Actor | User |
| Description | Describe the process of user registering account online |
| Trigger | User clicks on the “Sign up” button  User enters the required information in the boxes  User clicks on “Linking bank” button  User adds bank link  User clicks on “Continue” button  User clicks on “Sign up” |
| Pre-conditions | None |
| Post-conditions | The website displays successfully registered notification |
| Normal Flow | 1. Click on the “Sign up” button  2. Enter username  3. Enter email  4. Enter password  5. Click on the “Sign up” button |
| Alternative Flows | None |
| Exceptions | **Exception #1**: Username or email already exists  5. Click on the “Sign up” button  6. System displays “Username is already exists” or “Email is already exists”  **Exception #2:** Invalid information  5. Click on the “Sign up” button  6. System displays “Invalid information” |
| Priority | Must have |

**UC-2: Login**

| ID & Name | UC-2: Login |
| --- | --- |
| Primary Actor | User |
| Description | Describe the process of user login account online |
| Trigger | User click on “Login” button |
| Pre-conditions | User has already had an account in the database of the web application |
| Post-conditions | User successfully logs in  The system displays main screen |
| Normal Flow | 1. Click on “Login” button 2. Enter username 3. Enter password 4. Click on “Login” button |
| Alternative Flows | None |
| Exceptions | **Exception #1:** “Invalid information”   1. Click on “Login button” 2. System displays “Invalid information” |
| Priority | Must have |

**UC-3: Log out**

| ID & Name | UC-3: Logout |
| --- | --- |
| Primary Actor | User |
| Description | Describe the process of user logging out account |
| Trigger | User clicks on “Sign out” button |
| Pre-conditions | User logged in the website |
| Post-conditions | User successfully logs out |
| Normal Flow | 1. User clicks on “Sign out” button 2. The website moves the user session and user is logged out |
| Alternative Flows | None |
| Exceptions | None |
| Priority | Optional |