| **Story #1:** | Customer Account Creation | **Priority** | m |
| --- | --- | --- | --- |
| **Effort** | m |
| As a | Customer | | |
| I want | To create an account | | |
| So that | Buy, share or sell my used books | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I have entered my details into the form  and that the details are valid  **When** I press register  **Then** my account is created  and I am notified of the result  **Criterion 2:**  **Given** that I have entered my details into the form  and that the details are invalid  **When** I press register  **Then** my account is not created  and I am notified of the result | | |

| **Story # 2:** | Customer Login | **Priority** | m |
| --- | --- | --- | --- |
| **Effort** | l |
| As a | Customer | | |
| I want | To login to my account | | |
| So that I can | Buy, share or sell my used books | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that my account exists  and that I have entered the correct account details  **When** I press login  **Then** my account is logged into  and I am notified of the result  **Criterion 2:**  **Given** that my account exists  and that I have entered the wrong account details  **When** I press login  **Then** my account is not logged into  and I am notified of this result  Criterion 3:  Given that I do n ot have an account  when I attempt to log in, I am presented with an option to sign up for free | | |

| **Story #3 :** | Publisher / Shop Owner Account Creation | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | M |
| As a | Publisher or Shop Owner | | |
| I want | To login to my account | | |
| So that I can | Sell books that I have published | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I have entered my details into the form  and that the details are valid  **When** I press register  **Then** my account registration is sent to the Admin for verification  and I am notified of this  **Criterion 2:**  **Given** that I have entered my details into the form  and that the details are invalid  **When** I press register  **Then** my account creation submission is denied  and I am notified of this | | |

| **Story #4 :** | Publisher / Shop Owner Account Login | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | L |
| As a | Publisher or Shop Owner | | |
| I want | To login to my account | | |
| So that I can | Sell a new product or edit an existing product for sale | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that my account exists  and that I have entered the correct account details  and that my account has been verified by the admin  **When** I press login  **Then** my account is logged into  and I am notified of the result  **Criterion 2:**  **Given** that my account exists  and that I have entered the wrong account details  and that my account has been verified by the admin  **When** I press login  **Then** my account is not logged into  and I am notified of this result  **Criterion 1:**  **Given** that my account exists  and that my account has not been verified by the admin  **When** I press login  **Then** my account is not logged into  and I am notified of the result | | |

| **Story #5 :** | Admin CSV Report Download | **Priority** | L |
| --- | --- | --- | --- |
| **Effort** | H |
| As a | Admin | | |
| I want | To download various reports in CSV format | | |
| So that I can | View and analyse data | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I am an admin  and that I am logged into an admin account  **When** I request a download of a report  **Then** the CSV report is downloaded to my machine | | |

| **Story # 6:** | Search book by filter | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | L |
| As a | Customer | | |
| I want | to search a book by filter | | |
| So that I can | find the name, author, ISBN and category of a book | | |
|  |  | | |
| Acceptance criteria | C1:  **Given** that I am logged in to my account  **When** I type in the search field of the books Name, Author, ISBN, or Category  **Then** the outcome will display books by the searched filter  C2:  **Given** that I am not logged in to my account  **When** I type in the search field of the books Name, Author, ISBN, or Category  **Then** the outcome will display the books by the searched filter. | | |

| **Story # 7:** | Add Book Review |  | L |
| --- | --- | --- | --- |
|  | L |
| As a | Customer | | |
| I want | to add a review for a book | | |
| So that I can | give the book a rating | | |
|  |  | | |
| Acceptance criteria | C1:  **Given** that I am logged in to my account  **When** I have clicked and landed on a book page  **Then** I am able to add a review of the book.  Which will be reviewed and processed by admins  C2:  **Given** that I am not logged in to an account  **When** I try to click on a book to land on the page  **Then** the outcome will display the book page but would not be able to add a review | | |

|  | Story 8: Admin account login | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | M |
| As A | Administrator | | |
| I want | to log in | | |
| so that I can | Perform administrative tasks such as adding/approving/blocking and editing new users, as well as add / edit new books. | | |
|  |  | | |
| Acceptance Criteria | C1: given that my account exists, and I have entered my details into the form using valid details, then my account is logged in and I an notified of this outcome  C2: given that my account exists, and I have entered my details into the form using invalid details, then my account is logged in and I am notified of this outcome | | |

| **Story # 9:** | Review current and previous transaction history |  | M |
| --- | --- | --- | --- |
|  | H |
| As a | Customer | | |
| I want | To see a history of current and previous transactions as well as their details | | |
| So that I can | I can review and view information regarding orders | | |
|  |  | | |
| Acceptance criteria | C1: Given that I am logged in, and I have previous ordered or have a current order, I should be shown a list of previous and current orders and their associated orders  C2: Given that I am logged in, and I have not ordered anything from the website, I should not be shown any details of any orders  C3: given that I am not logged in, I should be promoted to log on and continue to the history page | | |

|  | Story 10: View the book cover and contents page | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | L |
| As A | Customer | | |
| I want | To view the cover page and contents page of the book I am viewing as a pdf before purchasing | | |
| so that I can | I can see the physical cover of the book and view the contents before purchase | | |
|  |  | | |
| Acceptance Criteria | C1: As a customer, when I press preview, a pdf of the cover page and the contents page is presented on the screen  C2: As a customer, when I press preview, a form informaning me that the book does not have an associated PDF is shown on the screen | | |

| **Story #11 :** | Customer transactions via paypal | **Priority** | M |
| --- | --- | --- | --- |
| **Effort** | H |
| As a | Customer | | |
| I want | Pay for the book | | |
| So that I can | Server will able to provide an API that connect to Paypal that it can work when customer need to pay for the book | | |
|  |  | | |
| Acceptance criteria | C1: as i login to my account,I can pay for the book through the website by using PayPal.  C2: after the pay for the book the website will get money and I can get the book | | |

| **Story # 12:** | Transaction by the customer can be cancelled within 2 hours | **Priority** | L |
| --- | --- | --- | --- |
| **Effort** | M |
| As a | Customer | | |
| I want | Cancel the transaction that I brought books by PayPal in two hours. | | |
| So that I can | I choose to refund when I regret it, of course I have 2 hours to consider | | |
|  |  | | |
| Acceptance criteria | C1: Given that I am logged in, and I have ordered a book and I already pay for it, I can apply for a cancel in two hours  C2: Given that I am logged in, and I have ordered a book and I already pay for it, the server will able to see the message that I want to cancel the transaction  C3: given that I am not pay for the transaction , I should not see the button for apply for cancel. | | |

| **Story #13 :** | Admin and customer can track the transaction | **Priority** | L |
| --- | --- | --- | --- |
| **Effort** | H |
| As a | administer | | |
| I want | To track the order and have permission to cancel it in that page | | |
| So that I can | I can see all the transition history and progressing transitions and be able to manage it | | |
|  |  | | |
| Acceptance criteria | C1: As a administer, when I read the page, i can see all the transition that is in progress  C2: As a administer, when I read the progress of the specific payment, I will be able to cancel it for special reason. | | |

| **Story # 14:** | Forgot password system | **Priority** | L |
| --- | --- | --- | --- |
| **Effort** | H |
| As a | Customer, publisher, admin | | |
| I want | to be able to change my password | | |
| So that I can | login again after old password was lost | | |
|  |  | | |
| Acceptance criteria | **C1: As a general user, when I press forgot password, the OTP forgot password system initiates, and I correctly enter my otp, I am given a chance to change my password**  **C2: As a general user, when I press forgot password, the OTP forgot password system initiates, and I incorrectly enter my otp, I am given the chance to try again or go back to the login screen** | | |

| **Story #15 :** | Publisher adds a book to the database | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | L |
| As a | Publisher | | |
| I want | to be able to add a new book to the database | | |
| So that I can | sell the book to customers | | |
|  |  | | |
| Acceptance criteria | C1: Given I am logged in to a publisher account, when I press add book, then I am shown a screen with boxes to enter book details (ISBM, title, stock, blurb, price etc), and I am shown a final confirmation to double check my information before the book is posted to the system and I am notified  C2: Given I am not logged in to a publisher account, when I press add book, then I am prompted to log in to or apply for a publisher account and I press log in, I am presented with a log in screen before I am then shown the screen for adding book details  C3: Given I am not logged in to a publisher account, when I press add book, then I am prompted to log in or apply for a publisher account , and I press apply, I am given a screen to apply for a publisher account and I am notified that my account is being considered, and when the account is denied or approved | | |

| **Story # 16:** | Customer can purchase a book | **Priority** | M |
| --- | --- | --- | --- |
| **Effort** | M |
| As a | Customer | | |
| I want | Enter and confirm order details | | |
| So that I can | Purchase a book | | |
|  |  | | |
| Acceptance criteria | **Given** that I am logged in and enter valid purchase details  **When** I press purchase  **Then** the order will be processed  and I will be given a confirmation  **Given** that I am either not logged in, enter invalid purchase details or both  **When** I press purchase  **Then** the order will not be processed  and I will be notified of this result | | |

| **Story #17 :** | Admin can remove a book from the database | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | M |
| As a | Admin | | |
| I want | To remove a book from the database | | |
| So that I can | So that no longer sold books can be removed | | |
|  |  | | |
| Acceptance criteria | **Given** I am logged in as an admin  **When** I press ‘delete’ on a given book  **Then** it will be cleared from the database along with its details | | |

| **Story # 18:** | Publisher can view the books which has been purchased by customers | **Priority** | M |
| --- | --- | --- | --- |
| **Effort** | M |
| As a | Publisher | | |
| I want | To view the order history on my books | | |
| So that I can | Track sales data | | |
|  |  | | |
| Acceptance criteria | **Given** I am logged in as a publisher  **When** I click ‘View Order History’ on one of my books  **Then** I will be displayed all completed orders for the specified book | | |

| **Story #19 :** | OTP to confirm the user during a forget password | **Priority** | L |
| --- | --- | --- | --- |
| **Effort** | H |
| As a | User | | |
| I want | to be able to confirm my identitfy | | |
| So that I can | reset my password | | |
|  |  | | |
| Acceptance criteria | c1: givne I have opted to confirm my identity, and have entered my 6 digit no. otp recieved via an email, and it is correct, then I will be presented with a screen to reset my password and I am notified onjce I have updated my password  c2: givne I have opted to confirm my identity, and have entered my 6 digit no. otp recieved via an email, and it is incorrect, then I will be notified of an incorrect otp and asked to do it again | | |

| **Story # 20:** | Admin can remove / approve new accounts | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | M |
| As a | Admin | | |
| I want | to approve / deny account creation requests | | |
| So that I can | Allow or deny new customer/publisher accounts | | |
|  |  | | |
| Acceptance criteria | **Given** I am logged in as an admin  **When** I enter the account approval page  **Then** I can choose whether to accept or deny a customer or Publisher’s account creation | | |

| **Story # 21:** | Closure of accounts by customers and publishers | **Priority** | M |
| --- | --- | --- | --- |
| **Effort** | L |
| As a | Customer | | |
| I want | Cancel my account for the website | | |
| So that I can | I can remove all the info on my account, and able to delete it on the website by myself | | |
|  |  | | |
| Acceptance criteria | C1.When I login the the delete page, I can see a button called delete, and pop up a alert page.  C2. When I successfully delete my account, I will not be able to login  C3. I can sign up with the email that I used before, but the account was deleted. | | |

| **Story # 22:** | View a list a books | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | H |
| As a | customer, publisher, admin | | |
| I want | to view a list of books | | |
| So that I can | browse the complete library | | |
|  |  | | |
| Acceptance criteria | **C1: given I am a signed in user of any kind, when I press search / library, then I am shown a list of all books on the system with a search bar to filter through the complete list which updates concurrently**  **c2: given I am not signed in, when I press search or library, I am shown a list of all books with a search bar to filter through the complete list which updates concurrently** | | |

| **Story # 23:** | Admin account login | **Priority** | H |
| --- | --- | --- | --- |
| **Effort** | L |
| as an | admin | | |
| I want | to be able to log into my account | | |
| So that I can | perform administrative tasks | | |
|  |  | | |
| Acceptance Criteria | **Criterion 1:**  **Given** that I have entered my details into the form  and that the details are valid  **When** I press login  **Then** I am logged into my account  and I am notified of the result  **Criterion 2:**  **Given** that I have entered my details into the form  and that the details are invalid  **When** I press login  **Then** I am not logged in  and I am notified of the result | | |

| **Story # 24:** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
|  |  | | |
|  |  | | |
|  |  | | |
|  |  | | |
|  |  | | |

| **Story # 25:** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
|  |  | | |
|  |  | | |
|  |  | | |
|  |  | | |
|  |  | | |

| **Story # 26:** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
| As a |  | | |
| I want |  | | |
| So that I can |  | | |
|  |  | | |
| Acceptance criteria |  | | |

| **Story #27 :** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
| As a |  | | |
| I want |  | | |
| So that I can |  | | |
|  |  | | |
| Acceptance criteria |  | | |

| **Story #28 :** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
| As a |  | | |
| I want |  | | |
| So that I can |  | | |
|  |  | | |
| Acceptance criteria |  | | |

| **Story #29 :** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
| As a |  | | |
| I want |  | | |
| So that I can |  | | |
|  |  | | |
| Acceptance criteria |  | | |

| **Story #30:** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
|  |  | | |
|  |  | | |
|  |  | | |
|  |  | | |
|  |  | | |

| **Story #31:** |  | **Priority** |  |
| --- | --- | --- | --- |
| **Effort** |  |
| As a |  | | |
| I want |  | | |
| So that |  | | |
|  |  | | |
| Acceptance criteria |  | | |