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| **Story #1:** | |  |  | | --- | --- | | |  | | --- | | As a developer for a different website, I want to be able to access the BOOKEROO API so that I can display information from the BOOKEROO API | | | **Priority** | Sprint 5 |
| **Effort** | 21 Points |
| As a | developer | | |
| I want | to be able to access the BOOKEROO API | | |
| So that | I can display information from the BOOKEROO API | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a developer wishes to access the open API  And the correct API key has been provided  And the developer has a valid Auth token  And the request is valid  **When** the API request is made  And the website is online  And there is no maintenance on the website  And the request is in the correct format  **Then** a response is returned to the developer  And the information they requested is provided  And the success code is returned  **Criterion 2:**  **Given** that a developer wishes to access the open API  And an incorrect API key has been provided  And the developer has a valid Auth token  And the request is valid  **When** the API request is made  And the website is online  And there is no maintenance on the website  And the request is in the correct format  **Then** a response is returned to the developer  And the error code is returned  **Criterion 3:**  **Given** that a developer wishes to access the open API  And the correct API key has been provided  And the developer has an invalid Auth token  **When** the API request is made  **Then** a response is returned to the developer  And the error code is returned  **Criterion 4:**  **Given** that a developer wishes to access the open API  And an incorrect API key has been provided  And the developer has a valid Auth token  And the request is valid  **When** the API request is made  **Then** a response is returned to the developer  And the error code is returned | | |

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| **Story #2:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to login to my admin account so that I can access my admin profile. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | Admin | | |
| I want | to login to my admin account | | |
| So that | I can access my admin profile | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-out admin  And I’m on the sign-in page  **When** I click sign-in  And all the fields were entered correctly  **Then** the system signs me in  And I can access my admin profile  **Criterion 2:**  **Given** that I’m a logged-out admin  And I’m on the sign-in page  **When** I click sign-in  And not all the fields were entered correctly  **Then** the incorrect fields are highlighted  And there is a message showing the errors | | |

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| **Story #3:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to view all current users, so that I can see all user information. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | Admin | | |
| I want | to view all current users | | |
| So that | I can see all user information. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I am logged into an admin account  **When** I click view all current users  And there are users registered on the site  **Then** I am shown a list of all current users in the system  And I can view a summary of their account  **Criterion 2:**  **Given** that I am logged into an admin account  **When** I click view all current users  And there are no users registered on the site  **Then** I am shown a message saying there are no users registered | | |

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| **Story #4:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to modify user accounts, so that I can edit user information. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | Admin | | |
| I want | to modify user accounts | | |
| So that | I can edit user information | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And I am on the current user’s page  And there is a user whose information I wish to edit  **When** I click on the user’s account  And edit their information  And the new information is valid  And click save  **Then** the user’s information is updated in the system  And the user is notified of the change  **Criterion 2:**  **Given** I am logged into an admin account  And I am on the current user’s page  And there is a user whose information I wish to edit  **When** I click on the user’s account  And edit their information  And the information I entered is not valid  **Then** the incorrect fields are highlighted  And there is a message showing the errors | | |

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| **Story #5:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to modify users, so that I can suspend/unsuspend users from their account. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | Admin | | |
| I want | to modify users | | |
| So that | I can suspend/unsuspend users from their account. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And I am on the current user’s page  And there is a user who I want to suspend  **When** I click on the user’s account  And suspend their account  **Then** the user is suspended from the site  And they are notified of the suspension  **Criterion 2:**  **Given** I am logged into an admin account  And I am on the current user’s page  And there is a user who I want to unsuspend  **When** I click on the user’s account  And unsuspend their account  **Then** the user is unsuspended from the site  And they are notified of the unsuspension | | |

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| **Story #6:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to add new books, so that new items can be sold. | | | **Priority** | Sprint 1 |
| **Effort** | 13 Points |
| As a | Admin | | |
| I want | to add new books | | |
| So that | new items can be sold | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And I have a new book I want to add to the system  **When** I click add new book  And enter the all the books information  And click add book  **Then** the new book is added to the system  And I am notified that the book was successfully added  **Criterion 2:**  **Given** I am logged into an admin account  And I have a new book I want to add to the system  **When** I click add new book  And I do not enter all the books information  **Then** the missing fields are highlighted  And there is a message showing the errors | | |

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| **Story #7:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to edit books, so that I can update the correct data. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | Admin | | |
| I want | to edit books | | |
| So that | so that I can update the correct data | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And I am on the books page  And there is a book in the system I want to edit  **When** I click on the book  And edit its information  And the new information is valid  And click save  **Then** the books information is updated in the system  And the admin is notified it was updated successfully  **Criterion 2:**  **Given** I am logged into an admin account  And I am on the books page  And there is a book in the system I want to edit  **When** I click on the book  And don’t fill out all required information  And click save  **Then** the missing fields are highlighted  And there is a message showing the errors | | |

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| **Story #8:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to see the transaction history of an item, so that I know if the right amount of money is being transferred | | | **Priority** | Sprint 4 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to see the transaction history of an item | | |
| So that | I know if the right amount of money is being transferred | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And that a transaction for an item has occurred  And the transaction was successful  **When** the transaction details for the item are requested  **Then** the transaction details for the item are displayed  And the status of the order is displayed as successful  And the previous transaction history is displayed  **Criterion 2:**  **Given** I am logged into an admin account  And that a transaction for an item has occurred  And the transaction was unsuccessful  **When** the transaction details for the item are requested  **Then** the transaction details for the item are displayed  And the status of the order is displayed as unsuccessful  And the previous transaction history is displayed | | |

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| **Story #9:** | |  |  | | --- | --- | | |  | | --- | | As an admin, I want to view the refund requests from users, so that I can see all the information regarding refund requests. | | | **Priority** | Sprint 4 |
| **Effort** | 13 Points |
| As a | Admin | | |
| I want | to view the refund requests from users | | |
| So that | I can see all the information regarding refund requests. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And there are refund requests in the system  **When** I click to view refund requests  **Then** all the refund requests are displayed  And a summary of the requests are displayed  **Criterion 2:**  **Given** I am logged into an admin account  And there are no refund requests in the system  **When** I click to view refund requests  **Then** an error message is displayed | | |

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| **Story #10:** | |  |  | | --- | --- | | |  | | --- | | As an admin, I want to approve refund requests from users, so that I can allow the refund to the processed | | | **Priority** | Sprint 4 |
| **Effort** | 13 Points |
| As a | Admin | | |
| I want | to approve refund requests from users | | |
| So that | I can allow the refund to the processed | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And is a refund request in the system pending approval  **When** I click on the refund request  And approve the refund request  **Then** the user is issued a full refund of their item  And the user is notified that a refund has been issued  **Criterion 2:**  **Given** I am logged into an admin account  And there are no refund requests in the system  **When** I click to view refund requests  **Then** an error message is displayed | | |

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| **Story #11:** | |  |  | | --- | --- | | |  | | --- | | As an admin, I want to reject refund requests from users, so that I can deny the refund requests | | | **Priority** | Sprint 4 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | want to reject refund requests from users | | |
| So that | I can deny the refund requests | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** I am logged into an admin account  And is a refund request in the system pending approval  **When** I click on the refund request  And reject the refund request  **Then** the user is not issued a full refund of their item  And the user is notified that a refund has been denied  **Criterion 2:**  **Given** I am logged into an admin account  And there are no refund requests in the system  **When** I click to view refund requests  **Then** an error message is displayed | | |

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| **Story #12:** | |  |  | | --- | --- | | |  | | --- | | As an admin, I want to approve a pending registration from a business user so that they can open a new business account. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to approve a pending registration from a business user | | |
| So that | they can open a new business account | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an admin user  And I’m on the pending registrations page  **When** I view a pending registration from a business user  **Then** I can approve the pending registration  And an approval message is shown  And I can view other pending registrations  And the new account is registered in the database  **Criterion 2:**  **Given** that I’m an admin user  And I’m on the pending registrations page  **When** I view a pending registration from a business user  **Then** I can exit viewing the pending registration  And I can access the pending registration later  And I can view other pending registrations  **Criterion 3:**  **Given** that I’m an admin user  And I’m not on the pending registrations page  **When** I access the pending registrations page  **Then** a blank page is shown  And a message saying no pending registrations is shown | | |

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| **Story #13:** | |  |  | | --- | --- | | |  | | --- | | As an admin, I want to reject a pending registration from a business user so that they are unable to open a new business account. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to reject a pending registration from a business user | | |
| So that | they are unable to open a new business account. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an admin user  And I’m on the pending registrations page  **When** I view a pending registration from a business user  **Then** I can decline the registrations  And the pending registration is removed  **Criterion 2:**  **Given** that I’m an admin user  And I’m on the pending registrations page  **When** I view a pending registration from a business user  **Then** I can exit viewing the pending registration  And I can access the pending registration later  And I can view other pending registrations  **Criterion 3:**  **Given** that I’m an admin user  And I’m not on the pending registrations page  **When** I access the pending registrations page  **Then** a blank page is shown  And a message saying no pending registrations is shown | | |

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| **Story #14:** | |  |  | | --- | --- | | |  | | --- | | As an admin, I want to sort all pending registrations from business users so I can view the oldest one first. | | | **Priority** | Sprint 3 |
| **Effort** | 2 Points |
| As a | Admin | | |
| I want | to sort all pending registrations from business users | | |
| So that | I can view the oldest one first. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an admin user  And I’m on the pending registrations page  **When** click on the sort button  And sort by oldest first  **Then** I can view the oldest pending registrations first  And action them as needed  **Criterion 2:**  **Given** that I’m an admin user  And I’m on the pending registrations page  **When** there are no pending registrations  **Then** I am not presented with a sort option  And displayed a message saying there are no pending registrations  **Criterion 3:**  **Given** that I’m an admin user  And I’m not on the pending registrations page  **When** I access the pending registrations page  **Then** a blank page is shown  And a message saying no pending registrations is shown | | |

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| **Story #15:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to be able to download reports about books in CSV format, so that I can review what books are available on the website | | | **Priority** | Sprint 2 |
| **Effort** | 1 Points |
| As a | Admin | | |
| I want | to be able to download reports about books in CSV format | | |
| So that | I can review what books are available on the website | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given**that the user is logged in as admin  **When**the “generate report” button is pressed  And the fields are selected for books  And there are books in the system  **Then**a CSV report is created for download  And the fields include “Book Title”, “Price”, “Items sold”    **Criterion 2:**  **Given**that the user is logged in as admin  **When**the “generate report” button is pressed  And the fields are selected for books  And there are not books in the system  **Then**a CSV report is created for download  And the fields include “Book Title”, “Price”, “Items sold”  And there are no books in the CSV | | |

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| **Story #16:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to be able to download reports user transactions in CSV format, so that I can review the sales history of the website | | | **Priority** | Sprint 2 |
| **Effort** | 1 Points |
| As a | Admin | | |
| I want | to be able to download reports user transactions in CSV format | | |
| So that | I can review the sales history of the website | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given**that the user is logged in as admin  **When**the “generate report” button is pressed  And the user is selected  And the user has made transactions  **Then**a CSV report is created for download  And information regarding the transactions is included    **Criterion 2:**  **Given**that the user is logged in as admin  **When**the “generate report” button is pressed  And the user is selected  And the user has made no transactions  **Then**a CSV report is created for download  And no information is provided in the report | | |

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| **Story #17:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want an option to choose how the CSV files are sorted, so that I can see what the most popular item is. | | | **Priority** | Sprint 2 |
| **Effort** | 1 Point |
| As a | Admin | | |
| I want | an option to choose how the CSV files are sorted | | |
| So that | I can see what the most popular item is | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given**that the user is logged in as admin  **When**the user selects to sort the items by popularity  And the “generate report” button is pressed  And the fields are selected for books  And there are books in the system  **Then**a CSV report is created for download  And the items are sorted by popularity  And the fields include “Book Title”, “Price”, “Items sold”    **Criterion 2:**  **Given**that the user is logged in as admin  **When**the user selects to sort the items by popularity  And the “generate report” button is pressed  And the fields are selected for books  And there are books in the system  **Then**a CSV report is created for download  And the fields include “Book Title”, “Price”, “Items sold”  And there are no books in the CSV | | |

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| **Story #18:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to approve books to be sold by customers so that their used books are listed for selling | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to approve books to be sold by customers | | |
| So that | their used books are listed for selling | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an admin user  And I’m on the pending listings page  **When** I view a pending listing  **Then** I can approve the pending listening  And the book is now available on the catalogue  And the seller’s item is now available to buy  And I can view other listings  **Criterion 2:**  **Given** that I’m an admin user  And I’m not on the pending listings page  **When** I view the pending listings page  And there are no pending listings  **Then** an empty page is displayed  And a message saying there are no pending listings is displayed | | |

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| **Story #19:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to reject books to be sold by customers so that fake or invalid books are not listed for selling | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to reject books to be sold by customers | | |
| So that | fake or invalid books are not listed for selling | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an admin user  And I’m on the pending listings page  **When** I view a pending listing  **Then** I can reject the pending listening  And the seller’s item is unavailable to view or buy  And I can view other listings  **Criterion 2:**  **Given** that I’m an admin user  And I’m not on the pending listings page  **When** I view the pending listings page  And there are no pending listings  **Then** an empty page is displayed  And a message saying there are no pending listings is displayed | | |

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| **Story #20:** | |  |  | | --- | --- | | |  | | --- | | As an Admin, I want to be able to add stock for a book, so that other companies can sell the book. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to be able to add stock for a book | | |
| So that | other companies can sell the book. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a transaction for an item has occurred  And the transaction was successful  **When** the transaction details for the item are requested  And the user is an admin  **Then** the transaction details for the item are displayed  And the status of the order is displayed as successful  And the previous transaction history is displayed  **Criterion 1:**  **Given**that the user is logged in as admin  **When**the “generate report” button is pressed  And the fields are selected for books  And there are books in the system  **Then**a CSV report is created for download  And the fields include “Book Title”, “Price”, “Items sold”    **Criterion 2:**  **Given**that the user is logged in as admin  **When**the “generate report” button is pressed  And the fields are selected for books  And there are not books in the system  **Then**a CSV report is created for download  And the fields include “Book Title”, “Price”, “Items sold”  And there are no books in the CSV | | |

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| **Story #21:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to be able to register a business account so that I can sell and rent my books to customers. | | | **Priority** | Sprint 2 |
| **Effort** | 8 Points |
| As a | business user | | |
| I want | to be able to register a business account | | |
| So that | I can sell and rent my books to customers | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an unregistered business user  And I’m on the sign-up page  And I’ve filled out all the required fields  **When** the sign-up button is pressed  And all the fields were entered correctly  **Then** a request for a new business user account is made  And admin approval is required before the account can be used  And a message saying that admin approval is pending is displayed  **Criterion 2:**  **Given** that I’m an unregistered business user  And I’m on the sign-up page  And I’ve filled out all the required fields  **When** the sign-up button is pressed  And not all fields were entered correctly  **Then** the incorrect fields are highlighted  And there is a message showing the errors | | |

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| **Story #22:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to be able to login to my business account so that I can access my business profile | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | business user | | |
| I want | to be able to login to my business account | | |
| So that | I can access my business profile | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-out business user  And I’m on the sign-in page  **When** I click sign-in  And all the fields were entered correctly  **Then** the system signs me in  And I can access my business profile  **Criterion 2:**  **Given** that I’m a logged-out business user  And I’m on the sign-in page  **When** I click sign-in  And not all the fields were entered correctly  **Then** the incorrect fields are highlighted  And there is a message showing the errors  **Criterion 3:**  **Given** that I’m a registered business user  And I’m on the sign-in page  And an admin has not approved my account registration  **When** I click sign-in  **Then** a message is displayed stating that my account has not been approved  And I am unable to access my account | | |

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| **Story #23:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to be able to upload an item to sell, so that an admin can approve it. | | | **Priority** | Sprint 2 |
| **Effort** | 13 Points |
| As a | business user | | |
| I want | to be able to upload an item to sell | | |
| So that | an admin can approve it. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to upload an item to sell   * And their account is active   **When** the user clicks on upload button   * And the user’s account isn’t blocked   **Then** the system will process the upload   * And after verifying will upload the book * And the user will get a notification about the upload   Criterion 2:  **Given** that a user wants to upload an item to sell   * And their account is active   **When** the user clicks on upload button   * And the user’s account isn’t blocked   **Then** the system will process the upload   * And after verifying will upload the book * And the user will get a notification about the upload | | |

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| **Story #24:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to export a CSV of transactions, so that I know if the business is making a profit | | | **Priority** | Sprint 2 |
| **Effort** | 1 Point |
| As a | business user | | |
| I want | to export a CSV of transactions | | |
| So that | I know if the business is making a profit | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a transaction for an item has occurred  And the transaction was successful  **When** the transaction details for the item are requested  And the user is an admin  **Then** the transaction details for the item are displayed  And the status of the order is displayed as successful  And the previous transaction history is displayed | | |

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| **Story #25:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to be able to see all previous transactions, so that I know how often transactions are happening. | | | **Priority** | Sprint 1 |
| **Effort** | 3 Points |
| As a | Business user | | |
| I want | To be able to see all previous transactions | | |
| So that | I know how often transactions are happening. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a transaction for an item has occurred   * And the transaction was successful * And the items haven’t been reported for plagiarism or intellectual property theft * And the order details have been emailed to the admin   **When** the transaction details for the item are requested   * And the user is an admin * And the admin has an active account not currently suspended.   **Then** the transaction details for the item are displayed   * And the status of the order is displayed as successful * And the previous transaction history is displayed * And there is an option to download the transaction history as a CSV | | |

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| **Story #26:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to see the current transactions being processed, so that I know if there are many orders going through. | | | **Priority** | Sprint 3 |
| **Effort** | 8 Points |
| As a | Business user | | |
| I want | To see the current transactions being processed | | |
| So that | I know if there are many orders going through. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a transaction for an item has occurred   * And the transaction was successful * And a transaction ID is issued for the order * And the user hasn’t requested a refund within 24hrs   **When** the transaction details for the item are requested   * And the user is an admin * And the admin is not suspended from the account   **Then** the transaction details for the item are displayed   * And the status of the order is displayed as successful * And the previous transaction history is displayed | | |

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| **Story #27:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to see the total amount of transactions, so that I know if I am selling many books. | | | **Priority** | Sprint 3 |
| **Effort** | 8 Points |
| As a | Business user | | |
| I want | To see the total amount of transactions | | |
| So that | I know if I am selling many books. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a the business user wants to see transactions   * And the transactions have been successful in the past * And the business user is on the dashboard page   **When** the transaction details for the past sales are requested   * And the user is an business user * And the users’ account isn’t suspended   **Then** the transaction details are displayed   * And the information is available for download as a CSV   **Criterion 2**  **Given** that a the business user wants to see transactions   * And the transactions haven’t successful in the past * And the business user is on the dashboard page   **When** the transaction details for the past sales are requested   * And the user is an business user * And the users’ account isn’t suspended   **Then** the failed transactions details are displayed   * And the information is available for download as a CSV | | |

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| **Story #28:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to set the type of genre, so that item stock can be altered accordingly. | | | **Priority** | Sprint 3 |
| **Effort** | 8 Points |
| As a | business user | | |
| I want | to set the type of service | | |
| So that | item stock can be altered accordingly | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the business user wants to alter stock   * And the business user is on the add stock quantity section * And the business user has entered all other details like book name, genre, page count, author(s)   **When** the business user adds enters the stock quantity   * The system will will check if a number was added stock quantity * And the quantity is not below 0 or greater than a certain number determined by the system   **Then** the system will update the stock quantity   * And a message will appear to show quantity was updated   **Criterion 2**  **Given** that the business user wants to alter stock   * And the business user is on the add stock quantity section * And the business user has entered all other details like book name, genre, page count, author(s)   **When** the business user adds enters a text as stock quantity   * The system will print an error message to re-enter number   **Then** the system will update the stock quantity if the correct data type is added | | |

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| **Story #29:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to be able to edit the books I am managing, so that I can fix mistakes when originally created the book page. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | business user | | |
| I want | to be able to edit the books I am managing | | |
| So that | I can fix mistakes when originally created the book page. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a business user wants to manage books they are editing   * And the book is public   **When** the business user clicks edit book   * And the book hasn’t been reported   **Then** the system will request the business user to upload a new book   * And the book will replace the older version * And there will be label on the newer version title-head that says edited   **Criterion 2**  **Given** that a business user wants to edit book   * And the book isn’t public   **When** the business user clicks edit book   * And the book is in draft mode   **Then** the system will request the business user to publish the book or upload a new version   * And the book will replace the older version * And there will be no edited label title | | |

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| **Story 30:** | |  |  | | --- | --- | | |  | | --- | | As a business user, I want to know how much inventory I have left on an item, so that I can decide if I need to print more books. | | | **Priority** | Sprint 3 |
| **Effort** | 5 Points |
| As a | business user | | |
| I want | to know how much inventory I have left on an item | | |
| So that | I can decide if I need to print more books. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a business user wants to know the inventory on books   * And the book is public   **When** the business user clicks on manage store   * And the book hasn’t been reported * And the stock quantity is low. (This is determined by the seller)   **Then** the system will alert the seller to print more books   * And there will be a red label next to the name of the book with the book count   **Criterion 2**  **Given** that a business user wants to know the inventory on a certain book   * And the book public   **When** the business user clicks on manage store   * And the book hasn’t been reported * And the stock quantity is medium. (This is determined by the seller)   **Then** the system will not alert the seller to print more books   * And there will be an orange label next to the name of the book with the book count | | |

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| **Story #31:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to register a user account so that I can buy, share, or sell used books. | | | **Priority** | Sprint 1 |
| **Effort** | 8 Points |
| As a | customer | | |
| I want | to be able to register a user account | | |
| So that | I can buy, share, or sell used books | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m an unregistered customer  And I’m on the sign-up page  And I’ve filled out all the required fields  **When** the sign-up button is pressed  And all the fields were entered correctly  **Then** an account is created in the database  And there is a message confirming the signup  And I can buy, share or sell used books  **Criterion 2:**  **Given** that I’m an unregistered customer  And I’m on the sign-up page  And I’ve filled out all the required fields  **When** the sign-up button is pressed  And not all fields were entered correctly  **Then** the incorrect fields are highlighted  And there is a message showing the errors | | |

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| **Story #32:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to search for books so that I can view information about the book. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | customer | | |
| I want | to be able to search for books | | |
| So that | I can view information about the book | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-in customer  **When** I click on Search  **Then** the search page is displayed  And the entire catalogue is shown  And a search bar is available for use  **Criterion 2:**  **Given** that I’m a logged-out customer  **When** I click on Search  **Then** a limited catalogue will be displayed  And signing in will be prompted  And the search function will be unavailable | | |

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| **Story #33:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to search for books in the catalogue by the name of the author so that I can find books written by a specific author | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to search for books in the catalogue by the name of the author | | |
| So that | I can find books written by a specific author | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific author’s name  And there are books in the database written with the author’s name  **Then** books that are written with the author’s name are displayed  And the results are not case sensitive  And I can search again  And I can click on each item to view more information about it  **Criterion 2:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific author’s name with some letters missing  And there are books in the database written with the author’s name  **Then** books that are written with the author’s name are displayed  And the results are not case sensitive  And I can search again  And I can click on each item to view more information about it  **Criterion 3:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific author’s name  And there are no books in the database written with the author’s name  **Then** a blank page is displayed  And a message saying there are no search results is displayed  And I can search again | | |

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| **Story #34:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to search for books in the catalogue by the title of the book so that I can find books with a specific title or series title | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to search for books in the catalogue by the name of the book | | |
| So that | I can find books with a specific name or series name | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific book’s title  And there are books in the database written with the book’s title  **Then** books that are written with the book’s title are displayed  And the results are not case sensitive  And I can search again  And I can click on each item to view more information about it  **Criterion 2:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific book’s title with some letters missing  And there are books in the database written with the book’s title  **Then** books that are written with the book’s title are displayed  And the results are not case sensitive  And I can search again  And I can click on each item to view more information about it  **Criterion 3:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific book’s title  And there are no books in the database written with the book’s title  **Then** a blank page is displayed  And a message saying there are no search results is displayed  And I can search again | | |

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| **Story #35:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to search for books in the catalogue by the book’s ISBN so that I can find books with a specific ISBN | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | As a customer, I want to be able to search for books in the catalogue by the name of the ISBN | | |
| So that | I can find books with a specific ISBN | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific book’s ISBN  And there are books in the database written with the book’s ISBN  **Then** books that are written with the book’s ISBN are displayed  And I can search again  And I can click on each item to view more information about it  **Criterion 2:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific book’s ISBN with some numbers missing  And there are books in the database written with the book’s ISBN  **Then** books that are written with the book’s ISBN are displayed  And I can search again  And I can click on each item to view more information about it  **Criterion 3:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific author’s name  And there are no books in the database written with the book’s ISBN  **Then** a blank page is displayed  And a message saying there are no search results is displayed  And I can search again | | |

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| **Story #36:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to search for books in the catalogue by the name of the publisher so that I can find books that were published by a specific publisher | | | **Priority** | Sprint 3 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to search for books in the catalogue by the name of the publisher | | |
| So that | I can find books that were published by a specific publisher | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific publisher’s name  And there are books in the database written with the publisher’s name  **Then** books that are written with the publisher’s name are displayed  And the results are not case sensitive  And I can search again  And I can click on each item to view more information about it  **Criterion 2:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific publisher’s name with some letters missing  And there are books in the database written with the publisher’s name  **Then** books that are written with the publisher’s name are displayed  And the results are not case sensitive  And I can search again  And I can click on each item to view more information about it  **Criterion 3:**  **Given** that I’m a logged-in customer  And I’m on the search page  **When** I search for a specific publisher’s name  And there are no books in the database written with the publisher’s name  **Then** a blank page is displayed  And a message saying there are no search results is displayed  And I can search again | | |

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| **Story #37:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to filter my search results so that I can view only new books for sale. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to filter my search results | | |
| So that | I can view only new books for sale. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the filter is on for sorting new Books is selected  **When** the search button is pressed  And there are new books in the system  **Then** A list of books that have not been sold before are shown  **Criterion 2:**  **Given** that the filter is on for sorting new Books is selected  **When** the search button is pressed  And there are not new books in the system  **Then** there is a message displaying no items in search  And there is a request to research with different filters | | |

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| **Story #38:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to filter my search results so that I can view only used books for sale. | | | **Priority** | Sprint 2 |
| **Effort** | 3 points |
| As a | customer | | |
| I want | to be able to filter my search results | | |
| So that | I can view only used books for sale. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the filter is on for sorting used Books is selected  **When** the search button is pressed  And there are used books in the system  **Then** A list of second hand books are shown  **Criterion 2:**  **Given** that the filter is on for sorting used Books is selected  **When** the search button is pressed  And there are not used books in the system  **Then** there is a message displaying no items in search  And there is a request to research with different filters | | |

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| **Story #39:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to sort my search results so that my search query starts from the lowest cost item. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to sort my search results | | |
| So that | my search query starts from the lowest cost item. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** the search button is pressed  **When** the filter is set to for sorting by lowest cost is selected  And there are books in the system  **Then** A list of books are shown from lowest cost ascending  **Criterion 2:**  **Given** the search button is pressed  **When** the filter is set to for sorting by lowest cost is selected  And there are no books in the system  **Then** there is a message displaying no items in search  And there is a request to research with different filters  **Criterion 3:**  **Given** the search button is pressed  **When** there is no filter  And there are books in the system  **Then** A list of books are shown from the default setting | | |

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| **Story #40:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to sort my search results so that my search query is ordered alphabetically. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to sort my search results | | |
| So that | my search query is ordered alphabetically. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** the search button is pressed  **When** the filter is set to sorting alphabetically is selected  And there are books in the system  **Then** A list of books are shown from A-Z  **Criterion 2:**  **Given** the search button is pressed  **When** the filter is set to sorting alphabetically is selected  And there are no books in the system  **Then** there is a message displaying no items in search  And there is a request to research with different filters  **Criterion 3:**  **Given** the search button is pressed  **When** there is no filter  And there are books in the system  **Then** A list of books are shown from the default setting | | |

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| **Story #41:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to check-out my shopping cart with PayPal, so I can finish my purchase | | | **Priority** | Sprint 4 |
| **Effort** | 21 Points |
| As a | customer | | |
| I want | to check-out my shopping cart with PayPal | | |
| So that | I can finish my purchase | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the user is logged in  And there are items in the shopping cart  **When** the user has entered correct payment details  And has the funds needed in their account  And has pressed the “pay” button  And the payment is correctly processed  **Then** a message informs the user the payment was correctly processed  And the transaction details are created in the account  And all orders are processed  **Criterion 2:**  **Given** that the user is logged in  And there are items in the shopping cart  **When** the user has entered incorrect payment details  And has the funds needed in their account  And has pressed the “pay” button  **Then** a message informs the user the payment could not be processed  And the same message informs that the payment details are incorrect  **Criterion 3:**  **Given** that the user is logged in  And there are items in the shopping cart  **When** the user has entered correct payment details  And does not have the funds needed in their account  And has pressed the “pay” button  **Then** a message informs the user the payment could not be processed  And the same message informs there are not enough funds    **Criterion 4:**  **Given** that the user is logged in  And there are items in the shopping cart  **When** the user has entered correct payment details  And has the funds needed in their account  And has pressed the “pay” button  And the payment is correctly processed  **Then** a message informs the user the payment could not be processed  And the same message informs to try again later | | |

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| **Story #42:** | |  |  | | --- | --- | | |  | | --- | | As a Customer, I want to be able to view my transaction history, so that I can see all my recently bought books | | | **Priority** | Sprint 1 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to view my transaction history | | |
| So that | I can see all my recently bought books | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given**the user is logged in  **When**the transaction details are requested  And the user has transactions with their account  **Then**the transaction history is displayed    **Criterion 2:**  **Given**the user is logged in  **When**the transaction details are requested  And the user does not have transactions with their account  **Then**there is a message displaying that no transactions have happened  **Criterion 2:**  **Given**the user is logged in  **When**the transaction details are requested  And the user has more than 20 transactions with their account  **Then**the transaction history is showed up to 20  And there is a “next page” button, to see the next 20 transactions | | |

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| **Story #43:** | |  |  | | --- | --- | | |  | | --- | | As a Customer, I want to be able to view my order status, so that I can see the current status of my order | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to view my order status | | |
| So that | I can see the current status of my order | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given**that a transaction for an item has occurred  And the transaction was successful  **When**the transaction details for the item are requested  And the user has the completed the transaction on their account  **Then**the transaction details for the item are displayed  And the status of the order is displayed as successful  And the previous transaction history is displayed    **Criterion 2:**  **Given**that a transaction for an item has occurred  And the transaction was unsuccessful  **When**the transaction details are requested  And the user has the completed the transaction on their account  **Then**the details of the attempted transaction are displayed  And the status of the order is displayed as unsuccessful  And the previous transaction history is displayed    **Criterion 3:**  **Given**that a transaction for an item has occurred  And the transaction is currently pending  **When**the transaction details are requested  And the user has the completed the transaction on their account  **Then**the details of the attempted transaction are displayed  And the status of the order is displayed as pending  And the previous transaction history is displayed    **Criterion 4:**  **Given**that an item has been declined  And a refund has not been given  **When**the transaction details are requested  And the user has the completed the transaction on their account  **Then**the declined item will be shown  And a processing refund message will be shown    **Criterion 5:**  **Given**that an item has been declined  And a refund has been given  **When**the transaction details are requested  And the user has the completed the transaction on their account  **Then**the declined item will be shown  And a message showing the refund details | | |

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| **Story #44:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to add a review to a user who sold an item to me, so that I can rate the seller. | | | **Priority** | Sprint 2 |
| **Effort** | 5 Points |
| As a | customer | | |
| I want | to add a review to a user who sold an item to me | | |
| So that | I can rate the seller. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the user is logged in **When** there is a rating selected  And there are text in the review section  And the “add review” button is pressed **Then** the text review is added to the user account  And the user rating value is updated  And the amount of ratings increase by one  **Criterion 2:**  **Given** that the user is logged in **When** a rating is not selected  And there are text in the review section  And the “add review” button is pressed **Then** there is a message informing the user that the a rating is needed to add a review  **Criterion 3:**  **Given** that the user is logged in **When** there is a rating selected  And there is no text in the review section  And the “add review” button is pressed **Then** the user rating value is updated  And the amount of ratings increase by one | | |

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| **Story #45:** | |  |  | | --- | --- | | |  | | --- | | As a Customer, I want to create an account so that I can peruse and purchase items | | | **Priority** | Sprint 1 |
| **Effort** | 8 Points |
| As a | customer | | |
| I want | to create an account | | |
| So that | I can peruse and purchase items | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given**that the user is on the sign up page  And the required fields were entered  **When**the sign up button has been pressed  And all fields were entered correctly  And there is a connection to the database  **Then**an account is created in the database  And there is a message confirming the signup    **Criterion 2:**  **Given**that the user is on the sign up page  And the required fields were entered  **When**the sign up button has been pressed  And not all fields were entered correctly  **Then**the fields not correct are highlighted  And there is a message showing the errors      **Criterion 3:**  **Given**that the user is on the sign up page  And the required fields were entered  **When**the sign up button has been pressed  And all fields were entered correctly  And there is not a connection to the database  **Then**a message displaying there is an issue with connecting to the database is displayed | | |

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| **Story #46:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to add a review to a book I purchased, so that I can share my opinion. | | | **Priority** | Sprint 2 |
| **Effort** | 5 Points |
| As a | customer | | |
| I want | to add a review to a book I purchased | | |
| So that | I can share my opinion. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the user is logged in **When** there is a rating selected  And there are text in the review section  And the “add review” button is pressed **Then** the text review is added to the book  And the book rating value is updated  And the amount of ratings increase by one  **Criterion 2:**  **Given** that the user is logged in **When** a rating is not selected  And there are text in the review section  And the “add review” button is pressed **Then** there is a message informing the user that the a rating is needed to add a review  **Criterion 3:**  **Given** that the user is logged in **When** there is a rating selected  And there is no text in the review section  And the “add review” button is pressed **Then** the book rating value is updated  And the amount of ratings increase by one | | |

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| **Story #47:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to cancel my order within 2 hours of purchasing, so that I can get a full refund. | | | **Priority** | Sprint 5 |
| **Effort** | 13 Points |
| As a | customer | | |
| I want | to cancel my order within 2 hours of purchasing | | |
| So that | I can get a full refund. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a transaction for an item has occurred  And the user is logged in  **When** it is within 2 hours of the transaction occurring  And the user has pressed the “refund” button  And the user has pressed the “confirm refund” button  **Then** the amount of money taken from the account is put back in  And the transaction status is set to “refunded”  **Criterion 2:**  **Given** that a transaction for an item has occurred  And the user is logged in  **When** it is within 2 hours of the transaction occurring  And the user has pressed the “refund” button  And the user has rejected the “confirm refund” button  **Then** the user is taken back to the order status page  **Criterion 3:**  **Given** that a transaction for an item has occurred  And the user is logged in  **When** it is over 2 hours of the transaction occurring  And the user has pressed the “refund” button  And the user has rejected the “confirm refund” button  **Then** the item is refunded but the shipping cost is paid  And the transaction status is set to “refunded” | | |

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| **Story #48:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to put items to my shopping cart, so that I can buy them later | | | **Priority** | Sprint 4 |
| **Effort** | 13 Points |
| As a | customer | | |
| I want | to put items to my shopping cart | | |
| So that | I can buy them later | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that the user is on an item page  **When** the user is logged in  And there is sufficient stock of the item  And the “add to cart” button is pressed  **Then** the items are added to the users cart  **Criterion 2:**  **Given** that the user is on an item page  **When** the user not logged in   And the “add to cart” button is pressed  **Then** the user prompted to log in to add items  **Criterion 3:**  **Given** that the user is on an item page  **When** the user is logged in  And there is not sufficient stock of the item  And the “add to cart” button is pressed  **Then** there is a message informing the user the item cannot be purchased | | |

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| **Story #49:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to remove items from my shopping cart, so that I can avoid buying items I don’t want. | | | **Priority** | Sprint 4 |
| **Effort** | 13 Points |
| As a | customer | | |
| I want | to remove items from my shopping cart | | |
| So that | I can avoid buying items I don’t want. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** there are items in the shopping cart  And the user is logged in  **When** the “unselect” button next to an item is pressed **Then** the item is removed from the shopping cart  And there is a message confirming the removal of item | | |

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| **Story #50:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to book items in advance, so that I can get the book later when it is available. | | | **Priority** | Sprint 5 |
| **Effort** | 21 Points |
| As a | customer | | |
| I want | to book items in advance | | |
| So that | I can get the book later when it is available | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that an item can be booked in advance  And the user is logged in  **When** the user pays for an item  And the transaction is successful  And the book comes available on the day it is proposed to be **Then** the book is given to the user  And the transaction is updated to “completed”  **Criterion 2:**  **Given** that an item can be booked in advance  And the user is logged in  **When** the user pays for an item  And the transaction is unsuccessful **Then** a message informs the user the transaction was unsuccessful  And the payment is returned  **Criterion 3:**  **Given** that an item can be booked in advance  And the user is logged in  **When** the user pays for an item  And the transaction is successful  And the does not book coms available on the day it is proposed to be **Then** the payment is refunded  And the transaction is updated to “refunded”  And the user is alerted by email | | |

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| **Story #51:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to view the details of the book I am thinking of buying, so that I can be more informed on my decision. | | | **Priority** | Sprint 1 |
| **Effort** | 5 Points |
| As a | Customer | | |
| I want | To view the details of the book I am thinking of buying | | |
| So that | I can be more informed on my decision. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to view specifics of the book   * And the user a member   **When** the user clicks on book title   * And the book is present   **Then** the system will present a summary of the book in read more section   * And present the author details, genre of book, reviews, ratings, etc below the book   **Given** that a user wants to view specifics of the book   * And the user a member   **When** the user clicks on book title   * And the book is not present   **Then** the system will prompt and error message saying book is unavailable | | |

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| **Story #52:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to view my profile page so that I can change my password | | | **Priority** | Sprint 2 |
| **Effort** | 5 Points |
| As a | Customer | | |
| I want | To view my profile page | | |
| So that | I can change my password | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to change their password   * And the user is logged in * And the user is on the profile settings page   **When** the user clicks on change password   * And the user enters the correct password   **Then** the system prompts the user to enter the new password   * And two text boxes will appear to change their password * And an email will be sent to the registrar’s email to confirm the change of password   **Criterion 2:**  **Given** that a user wants to change their password   * And the user is logged in * And the user is on the profile settings page   **When** the user clicks on change password   * And they enter a wrong password   **Then** the system prompts the user to re-enter the correct password   * And an email will be sent to the registrar’s email to confirm the change of password | | |

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| **Story #53:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to sign in with Twitter, so that I do not have to make a new account. | | | **Priority** | Sprint 3 |
| **Effort** | 3 Points |
| As a | Customer | | |
| I want | To be able to sign in with Twitter | | |
| So that | I do not have to make a new account. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to sign up with twitter   * And the user is not a member   **When** the user clicks on sign up with twitter   * - And the adapter pattern is implemented * And the twitter API is active * And the token is accepted by twitter   **Then** the system will register the user data   * And send an email confirming their registration details.   **Criterion 1:**  **Given** that a user wants to sign up with twitter   * And the user is a member   **When** the user clicks on sign up with twitter   * And the adapter pattern is implemented * And the twitter API is active * And the token is accepted by twitter   **Then** the system will print out user already exists message to the user   * And send an email to the existing user to notify them. | | |

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| **Story #54:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to filter my search, so that I can find the items I am interested in more easily. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Customer | | |
| I want | To be able to filter my search | | |
| So that | I can find the items I am interested in more easily. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to search   * And the user is logged in   **When** the user clicks on search  **Then** custom filter search will apply based on the user’s preferences  **Criterion 2:**  **Given** that a user wants to search   * And the user is not logged in   **When** the user clicks on delete account  **Then** search will apply a basic filter | | |

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| **Story #55:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to press a button to share a book to social media, so that I can let people know my opinion. | | | **Priority** | Sprint 3 |
| **Effort** | 13 Points |
| As a | Customer | | |
| I want | To be able to press a button to share a book to social media | | |
| So that | I can let people know my opinion. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to share   * And the share button for their social media platform is present   **When** the user clicks on delete account   * And the token API is valid for the social media platform   **Then** the system shares the content on behalf of the user   * And the user will confirm deletion   **Criterion 2:**  **Given** that a user wants to share   * And their account is inactive   **When** the user clicks on delete account   * And the user is active * And the token API is valid for the social media platform   **Then** the system shares the content on behalf of the user   * And the user will confirm deletion | | |

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| **Story #56:** | |  |  | | --- | --- | | |  | | --- | | As a customer, I want to be able to shut down my account, so that I won’t worry about my data being stolen | | | **Priority** | Sprint 3 |
| **Effort** | 3 Points |
| As a | Customer | | |
| I want | To be able to shut down my account | | |
| So that | I won’t worry about my data being stolen | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a user wants to remove their membership   * And their account is active   **When** the user clicks on delete account   * And the user isn’t an admin   **Then** the system will send an email to confirm deletion   * And the user will confirm deletion * And all user data will be downloaded in a CSV file * And the account will be deleted   **Criterion 2:**  **Given** that a user wants to remove their membership   * And their account is inactive   **When** the user clicks on delete account   * And the user isn’t an admin   **Then** the system will send an email   * And all user data will be downloaded in a CSV file | | |

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| **Story #57:** | **As a seller, I want to be able to provide incentives for frequent buyers, so that they spend more money on my store.** | **Priority** | Sprint 3 |
|  | **Effort** | 13 Points |
| As a | Seller | | |
| I want | To be able to provide incentives for frequent buyers | | |
| So that | That they spend more money on my store | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that a seller wants to provide incentives to frequent buyers   * And the seller has previous buyers   **When** the seller uploads a book  **Then** the system will send a notification to previous buyers of the book   * And the user will confirm they want to buy the book at the incentive rate given by the seller   **Criterion 1:**  **Given** that a seller wants to provide incentives to frequent buyers   * And the seller doesn’t have previous buyers   **When** the seller uploads a book  **Then** the system will notify people who usually buy the genre of book. | | |