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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 4 |
| **Effort** | 5 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** | 3 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** | 3 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 sellers can add stock to any books in their inventory. | | | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | Admin | | |
| I want | to be able to add stock for a book | | |
| So that | sellers can add stock to any books in their inventory. | | |
|  |  | | |
| 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 adjust the amount of stock for an item, so that item stock can be increased or decreased. | | | **Priority** | Sprint 3 |
| **Effort** | 8 Points |
| As a | business user | | |
| I want | to adjust the amount of stock for an item | | |
| So that | item stock can be increased or decreased. | | |
|  |  | | |
| 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 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** | 13 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 4 |
| **Effort** | 5 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** | 5 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** | 5 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 4 |
| **Effort** | 3 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 cancel my order after 2 hours of purchasing, so that I can get a full refund. | | | **Priority** | Sprint 4 |
| **Effort** | 5 Points |
| As a | Customer | | |
| I want | To be cancel my order after 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 after 2 hours of the transaction occurring  And the user has pressed the “refund” button  **Then** a request is made to refund the item  And the transaction status is set to “refund requested”  **Criterion 2:**  **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 not pressed the “refund” button  **Then** the item is refunded but the shipping cost is paid  And the transaction status is not changed | | |

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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 3 |
| **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 business user, I want to be able to upload images to my books, so that I can display previews for each book item. | | | **Priority** | Sprint 4 |
| **Effort** | 13 Points |
| As a | Business user | | |
| I want | To upload images to my book | | |
| So that | I can display previews for the book item. | | |
|  |  | | |
| Acceptance criteria | **Criterion 1:**  **Given** that I’m a logged-in business user  And I’m on viewing my books on my account  **When** I click on a book item  And click “Add image”  **Then** I can upload an image to my book  And the image will be added to the other images on the book  And the new image is visible when viewing the book as a buyer  **Criterion 2:**  **Given** that I’m a logged-in business user  And I’m on viewing my books on my account  **When** I click on a book item  And click “Add image”  And I do not upload an image  **Then** I will not be able to upload an empty image to my book  And the empty image will not be added to the other images on the book | | |

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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 5 |
|  | **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. | | |

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| **Story #58:** | As a customer, I want to be able to search for books in the catalogue by the category of the book so that I can find books that were with a specific category | **Priority** | Sprint 2 |
| **Effort** | 3 Points |
| As a | customer | | |
| I want | to be able to search for books in the catalogue by the category of the book | | |
| So that | I can find books that were with a specific category | | |
|  |  | | |
| 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 category  And there are books in the database written with the category  **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 book category with some letters missing  And there are books in the database written with the book’s category  **Then** books that are written with the category 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 category  And there are no books in the database written with the specified category  **Then** a blank page is displayed  And a message saying there are no search results is displayed  And I can search again | | |