

Acceptance Testing

User Story: 1

As an admin I need to be able to log into BOOKEROO, so that I can access the admin panel

Scenario 1: Admin logs in with correct credentials

Scenario 2: Admin logs in with incorrect credentials

Scenario No.	1
Set up	An admin with the username admin123 and password admin
Steps	<ul style="list-style-type: none">• Go to admin log-in page• Enter username as admin123• Enter password as admin• Click login button
Expected results	Login successful message is displayed, and admin is re-directed to the admin panel

Scenario No.	2
Set up	An admin with the username error123 and password error
Steps	<ul style="list-style-type: none">• Go to admin log-in page• Enter username as error123• Enter password as error• Click login button
Expected results	Login un-successful message is displayed, and admin is asked to re-enter the login credentials

User Story: 2

As an admin I need to be able to approve/deny registration of publishers/shop owners, so that I have control over the which parties have access to the site

Scenario 1: Admin navigates to the registration approval panel and approves a registration by a publisher

Scenario 2: Admin navigates to the registration approval panel and denies a registration by a publisher

Scenario No.	1
Set up	An admin approves the registration request of penguin publishers
Steps	<ul style="list-style-type: none">• Go to registration approval page• Select penguin publishers• Select approve• Click Confirm button
Expected results	Registration is approved and the requested publisher account is created

Scenario No.	2
Set up	An admin denies the registration request of hummingbird publishers
Steps	<ul style="list-style-type: none">• Go to registration approval page• Select penguin publishers• Select deny• Click Confirm button
Expected results	Registration is denied and the requested publisher account is deleted

User Story: 3

As an admin I need to be able to block users of all types, so that they may no longer use their accounts on BOOKEROO

Scenario 1: Admin navigates to the user management panel and blocks a customer

Scenario No.	1
Set up	An admin blocks the user "Kill3rQueen" from using the site
Steps	<ul style="list-style-type: none">• Go to user management panel• Enter "Kill3rQueen" in the search bar• Select block• Click Confirm button
Expected results	System shows a prompt and account with username "Kill3rQueen" is removed

User Story: 4

As an admin I need to be able to add new books so that customers may view and purchase them

Scenario 1: Admin navigates to the books menu and adds a new book

Scenario No.	1
Set up	An admin adds the book "The Hitchhiker's Guide to the Galaxy"
Steps	<ul style="list-style-type: none">• Go to book management panel• Click on add book• Confirm details like name, description, and cover page• Click Add button
Expected results	Book is added and prompt "The Hitchhiker's Guide to the Galaxy has been added" is shown

User Story: 5

As an admin I need to be able to edit new books so that customers see up to date information about these books

Scenario 1: Admin navigates to the book management panel and edits the name to fix an error

Scenario 2: Admin navigates to the book management panel and adds the “best seller” title to a book

Scenario No.	1
Set up	An admin changes the title of “Don Quizote” to “Don Quixote”
Steps	<ul style="list-style-type: none">• Go to book management panel• Select the book from the list• Click on edit• Enter the new corrected name “Don Quixote”• Click Save button
Expected results	Book info is edited and prompt “Book updated” is shown

Scenario No.	2
Set up	An admin adds “best seller” to the book Don Quixote”
Steps	<ul style="list-style-type: none">• Go to book management panel• Select the book from the list• Click on edit• Enter “best seller” under the comments tab• Click Save button
Expected results	Book info is edited and prompt “Book updated” is shown

User Story: 6

As an admin I need to be able to review the connectivity of BOOKEROO, so that I can ensure all users have access to the system

Scenario 1: Admin navigates to main admin panel and checks the connection status. Connection is ok

Scenario 2: Admin navigates to main admin panel and checks the connection status. There is a connectivity error

Scenario No.	1
Set up	An admin checks the connectivity of BOOKEROO
Steps	<ul style="list-style-type: none">• Go to main admin panel• Click the check connectivity button
Expected results	System prompts "Connection ok"

Scenario No.	2
Set up	An admin checks the connectivity of BOOKEROO
Steps	<ul style="list-style-type: none">• Go to main admin panel• Click the check connectivity button
Expected results	System prompts "Connection error"

User Story: 7

As an admin I need to be able to review a summary of all past and current transactions sorted by date, so that I can review the activity of the site

Scenario 1: Admin navigates to the summary tab and generates the summary

Scenario No.	1
Set up	An admin wants to generate a summary of this month
Steps	<ul style="list-style-type: none">• Go to summary panel• Select a time period• Click the generate button
Expected results	System generates a summary and displays it on the admin's screen

User Story: 8

As an admin I need to be able to generate a report about a day, month, or year transactions, so that I can follow the activeness of the application in the form a csv file

Scenario 1: Admin navigates to the summary tab and generates the summary and saves it in a csv file format

Scenario No.	1
Set up	An admin wants to generate a summary of this month
Steps	<ul style="list-style-type: none">• Go to summary panel• Select a time period• Click the generate button• Click the "Save as csv" button
Expected results	System generates the csv and saves it on the admin's local machine

User Story: 9

As an admin, I need to be able to remove books that have violated BOOKERO's book publishing/selling guidelines.

Scenario 1: Admin navigates to the books panel and finds, then removes the problematic book

Scenario No.	1
Set up	An admin wants to remove "To Kill a Hummingbird" due to issues of copyright infringement
Steps	<ul style="list-style-type: none">• Go to the book panel• Search for "To kill a Hummingbird" in the search bar• Click the remove button• Click the confirm button
Expected results	System removes the book from the database and prompts the admin with message "Book removed"

User Story: 10

As an unregistered publisher/shop owner I need to sign up to BOOKEROO, so that I can have access to the related features such as putting up books for sale

Scenario 1: Publisher signs up with correct credentials

Scenario 2: Publisher signs up with missing credentials

Scenario 3: Publisher signs up with incorrect credentials

Scenario No.	1
Set up	A publisher creates an account, correctly entering all the necessary fields
Steps	<ul style="list-style-type: none">• Go to the registration page• Enter all the credentials correctly• Click the register button
Expected results	System shows a prompt "Registration successful. Wait for admin approval" and adds the account to the approval list

Scenario No.	2
Set up	A publisher creates an account, leaving one field blank
Steps	<ul style="list-style-type: none">• Go to the registration page• Enter all the fields except for one• Clicks the register button
Expected results	System shows a prompt "Missing fields"

Scenario No.	3
Set up	A publisher creates an account, with one field incorrectly entered
Steps	<ul style="list-style-type: none">• Go to the registration page• Enter invalid username• Clicks the register button
Expected results	System shows a prompt "Incorrect Fields"

User Story: 11

As a registered publisher/shop owner I need to be able to log into BOOKEROO, so that I can access the features of a publisher/shop owner

Scenario 1: Publisher logs in with correct credentials

Scenario 2: Publisher logs in with incorrect credentials

Scenario No.	1
Set up	A publisher logs in with the username "pub123" and password "pub"
Steps	<ul style="list-style-type: none">• Go to the publisher log-in page• Enter pub123 and pub in the username and password fields• Click the log-in button
Expected results	System shows a prompt "Log-In successful" and re-directs the publisher to the main publisher page

Scenario No.	2
Set up	A publisher logs in with the username "error123" and password "error"
Steps	<ul style="list-style-type: none">• Go to the publisher log-in page• Enter error123 and error in the username and password fields• Click the log-in button
Expected results	System shows a prompt "Invalid Credentials. Please re-enter"

User Story: 12

As a publisher/shop owner I need to be able to add books, so that I may present them to customers for purchase

Scenario 1: Publisher navigates to the books panel and adds a book

Scenario No.	1
Set up	A publisher adds the book "The Hitchhiker's Guide to the Galaxy"
Steps	<ul style="list-style-type: none">• Go to book panel• Click on add book• Confirm details like name, description, and cover page• Click Add button
Expected results	Book is added and prompt "The Hitchhiker's Guide to the Galaxy has been added" is shown

User Story: 13

As a publisher/shop owner I need to be able to remove books that are no longer for sale, so that customers do not attempt to purchase them

Scenario 1: Publisher navigates to the books panel removes a book that's no longer for sale

Scenario No.	1
Set up	A publisher removed the book "The Hitchhiker's Guide to the Galaxy" because they no longer carry it
Steps	<ul style="list-style-type: none">• Go to the book panel• Search for "The Hitchhiker's Guide to the Galaxy" in the search bar• Click the remove button• Click the confirm button
Expected results	Book is removed and prompt "The Hitchhiker's Guide to the Galaxy has been removed" is shown

User Story: 14

As a publisher/shop owner I need to be able to mark books that are currently out of stock, so that customers do not attempt to purchase them

Scenario 1: Publisher navigates to the books panel and marks a book as out of stock

Scenario No.	1
Set up	A publisher marks the book “The Hitchhiker's Guide to the Galaxy” as sold out
Steps	<ul style="list-style-type: none">• Go to the book panel• Search for “The Hitchhiker's Guide to the Galaxy” in the search bar• Click the mark as sold-out button• Click the confirm button
Expected results	Book is removed and prompt “The Hitchhiker's Guide to the Galaxy has been marked as sold-out” is shown

User Story: 15

As a publisher I need to be able to edit new books so that customers see up to date information about these books

Scenario 1: Publisher navigates to the book management panel and edits the name to fix an error

Scenario 2: Publisher navigates to the book management panel and adds the “best seller” title to a book

Scenario No.	1
Set up	A publisher changes the title of “Don Quizote” to “Don Quixote”
Steps	<ul style="list-style-type: none"> • Go to book management panel • Select the book from the list • Click on edit • Enter the new corrected name “Don Quixote” • Click Save button
Expected results	Book info is edited and prompt “Book updated” is shown

Scenario No.	2
Set up	A publisher changes the title of “Don Quizote” to “Don Quixote”
Steps	<ul style="list-style-type: none"> • Go to book management panel • Select the book from the list • Click on edit • Enter the new corrected name “Don Quixote” • Click Save button
Expected results	Book info is edited and prompt “Book updated” is shown

User Story: 16

As a publisher/shop owner I need to be able to see a history of all transactions that have occurred through BOOKEROO, so that I can keep track of my sales

Scenario 1: Publisher navigates to the account transactions panel and check the history of all transactions

Scenario No.	1
Set up	A publisher wants to look at all the sales for the month
Steps	<ul style="list-style-type: none">• Go to account transactions panels• Enter the time period• Click the “View history” button
Expected results	System displays a history of transactions

User Story: 17

As a publisher/shop owner I need to be able to edit my PayPal information, so that I may receive payments to a new account

Scenario 1: Publisher navigates to the account settings panel and enters a new account

Scenario No.	1
Set up	A publisher wants to change his PayPal account
Steps	<ul style="list-style-type: none">• Go to account settings panel• Click the “change account” button• Enter the new information• Click the “confirm” button
Expected results	System changes the publisher’s account details and gives a prompt “Account details changed”

User Story: 18

As an unregistered customer I need to sign up to BOOKEROO, so that I can gain access to standard account specific features

Scenario 1: Customer signs up with correct credentials

Scenario 2: Customer signs up with missing credentials

Scenario 3: Customer signs up with incorrect credentials

Scenario No.	1
Set up	A customer creates an account, correctly entering all the necessary fields
Steps	<ul style="list-style-type: none">• Go to the registration page• Enter all the credentials correctly• Click the register button
Expected results	System shows a prompt "Registration successful."

Scenario No.	2
Set up	A customer creates an account, leaving one field blank
Steps	<ul style="list-style-type: none">• Go to the registration page• Enter all the fields except for one• Clicks the register button
Expected results	System shows a prompt "Missing fields"

Scenario No.	3
Set up	A customer creates an account, with one field incorrectly entered
Steps	<ul style="list-style-type: none">• Go to the registration page• Enter invalid username• Clicks the register button
Expected results	System shows a prompt "Incorrect Fields"

User Story: 19

As a registered customer I need to login to BOOKEROO, so that I can access all the customer related features such as purchasing booking

Scenario 1: Customer logs in with correct credentials

Scenario 2: Customer logs in with incorrect credentials

Scenario No.	1
Set up	A customer logs in with the username "user123" and password "user"
Steps	<ul style="list-style-type: none">• Go to the customer log-in page• Enter user123 and user in the username and password fields• Click the log-in button
Expected results	System shows a prompt "Log-In successful" and re-directs the publisher to the main publisher page

Scenario No.	2
Set up	A publisher logs in with the username "error123" and password "error"
Steps	<ul style="list-style-type: none">• Go to the customer log-in page• Enter error123 and error in the username and password fields• Click the log-in button
Expected results	System shows a prompt "Invalid Credentials. Please re-enter"

User Story: 20

As a customer I need to be able to search for books by name, author, category, or ISBN, so that I can find a book I would like to purchase

Scenario 1: Customer tries to find a book that does exist

Scenario 2: Customer tries to find a book that doesn't exist

Scenario No.	1
Set up	A customer tries to find "The Da Vinci Code"
Steps	<ul style="list-style-type: none">• Go to the search book page• Enter "The Da Vinci Code" in the search bar
Expected results	System shows the "The Da Vinci Code" in the book list

Scenario No.	2
Set up	A customer tries to find "The Da VINKY?!? Code"
Steps	<ul style="list-style-type: none">• Go to the search book page• Enter "The Da Vinci Code" in the search bar
Expected results	System shows a prompt "Book not found"

User Story: 21

As a customer I need to be able to review a book that I have purchased, so that I can share my thoughts and opinions on that book

Scenario 1: Customer reviews a book that he has purchased

Scenario No.	1
Set up	A customer reviews "The Da Vinci Code" after reading it
Steps	<ul style="list-style-type: none">• Go to the search book page• Enter "The Da Vinci Code" in the search bar• Click on the book• Scroll to the reviews section• Type up a new review• Click on the "Submit" button
Expected results	System adds the review and prompts "Review submitted"

User Story: 22

As a customer I need to be able place an order for a book I wish to purchase using PayPal as a payment method, so that I can obtain the book

Scenario 1: After selecting a book the customer places an order for it

Scenario No.	1
Set up	A customer purchases "The Da Vinci Code"
Steps	<ul style="list-style-type: none"> • Click on "The Da Vinci Code" • Click on the "Buy Now" Button • Click on the "Confirm" button on the pop up
Expected results	System places the order and prompts "Order placed!"

User Story: 23

As a customer I need to be able to cancel an order an order until 2 hours after the item has been ordered, so that I can change my mind or remove a book I ordered accidentally
Scenario 1: Customer cancels an order he just placed

Scenario No.	1
Set up	A customer cancels his order for "The Da Vinci Code"
Steps	<ul style="list-style-type: none"> • Go to the orders page • Go to current orders tab • Click on the "cancel" order button in front of the order for "The Da Vinci Code" • Click "confirm" on the button that pops up
Expected results	System cancels the order and prompts "Order cancelled"

User Story: 24

As a customer I need to be able to send a refund request for a book I ordered, so that I can get my money back if the product wasn't what I expected

Scenario 1: Customer refunds the order that they previously placed

Scenario No.	1
Set up	A customer cancels his order for "The Da Vinci Code"
Steps	<ul style="list-style-type: none">• Go to the orders page• Go to past orders tab• Fill in the "reason for refund" form• Click "Request Refund" Button
Expected results	System sends a refund request and prompts the customer "Refund Request Sent"

User Story: 25

As a customer I need to be able to view my orders status so that I can know what I have not received yet.

Scenario 1: Customer views the status of his most recent order

Scenario No.	1
Set up	A customer checks the status of his order of the book "The Da Vinci Code"
Steps	<ul style="list-style-type: none">• Go to the orders page• Select the order of "The Da Vinci Code"• Click on the "Status" button
Expected results	System loads the current status of the order and displays it to the user

User Story: 26

As a customer I need to be able to view my transactions history so that I can know what I have bought exactly.

Scenario 1: Customer views his past order history

Scenario No.	1
Set up	A customer cancels his order for “The Da Vinci Code”
Steps	<ul style="list-style-type: none">• Go to the orders page• Go to past orders tab
Expected results	System loads the past orders onto the tab

User Story: 27

As a customer I need to be able to view my transactions history so that I can know what I have bought exactly.

Scenario 1: Customer views his past order history

Scenario No.	1
Set up	A customer cancels his order for “The Da Vinci Code”
Steps	<ul style="list-style-type: none">• Go to the orders page• Go to past orders tab
Expected results	System loads the past orders onto the tab

User Story: 28

As a customer, I need to be able to perform create/update/delete operations with my reviews that I posted.

Scenario 1: Customer changes the score he posted on their review

Scenario No.	1
Set up	A customer edits his review for “Don Quixote”
Steps	<ul style="list-style-type: none">• Go to the books page• Search for Don Quixote• Click on the book• Scroll down to reviews• Click on your review• Click on the edit button• Edit your review on the form• Click the confirm button
Expected results	System changes the review and prompts “Edit successful”