Test ID	User Story ID	User Story Description	Test Scenario	Test data	Action	Exected result	Status	Comment
		As a user, I need an informative landing page to	Handland a landing control of the state of		Chart hashead and Control of the			
1		evaluate the BookSwap platform and make an informed decision about joining	Upon load a landing page is displayed with information about the platform	http://leastleast.2000	Start backend and frontend servers	Landing/home page is loaded	PASS	
		informed decision about joining	with information about the platform	http://localhost:3000 username: gabriel41	to run the application.	Landing/nome page is loaded	PASS	
_			The user inputs username, first name,	first name: Gabriel				
2			email and password and successfully join	email: gab41@gmail.com				
			the platform.	password: password13	Click on the join button	Successful join, redirect to borrowing page	PASS	
								The join modal closes following the click on the join button, and the user is redirected to the borrowing page. When the
3				first name: Gabriel	Please log out if necessary.			modal is reopened, any relevant error messages is displayed
			In case data is missing or validation rules			Error message: Invalid value. Username must		to the user. The expected behaviour is to keep the modal
			fail, error is displayed to the user.	password: password13	test data.	be at least 5 characters long.	FAIL	open when error occurs.
4								The join modal closes following the click on the join button, and the user is redirected to the borrowing page. When the
				username: gab first name: Gabriel				modal is reopened, any relevant error messages is displayed
			In case a data validation rules fails, error			Error message: Username must be at least 5		to the user. The expected behaviour is to keep the modal
			is displayed to the user.	password: password13	Click on the join button	characters long.	FAIL	open when error occurs.
	2	As a user, I want to be able to join BookSwap						
		platform, so that I can access and utilise its features.						The join modal closes following the click on the join button,
5				username: gabriel41 first name: Gabriel				and the user is redirected to the borrowing page. When the
			In case a data validation rules fails, error			Error message: Password must be at least 6		modal is reopened, any relevant error messages is displa to the user. The expected behaviour is to keep the moda
			is displayed to the user.	password: 13	Click on the join button	characters long.	FAIL	open when error occurs.
					,			
								The join modal closes following the click on the join button,
6				username: gabriel41	Claib and the initial by the fellow in the			and the user is redirected to the borrowing page. When the
				first name: Gabriel email: gab41@gmail.com	Clcik on the join button following the registration with the same username			modal is reopened, any relevant error messages is displayed
			Already used username provided.	password: password13	and email.	Error message: Username is already in use!	FAIL	to the user. The expected behaviour is to keep the modal open when error occurs.
			Aiready used username provided.	password: password15	and email.	Error message. Osername is already in use:	TAIL	open when error occurs.
								The join modal closes following the click on the join button,
7				username: "gabriella"				and the user is redirected to the borrowing page. When the
<b>'</b>				first name: Gabriella	Clcik on the join button following the			modal is reopened, any relevant error messages is displayed
				email: gab41@gmail.com	registration with the same username	E E	FA.11	to the user. The expected behaviour is to keep the modal
			Already used email provided.	password: 123456	and email.	Error message:Email is already in use!	FAIL	open when error occurs.  The login modal closes following the click on the login button,
		As a user, I want to be able to log in to BookSwap platform, so that I can access and utilise its features.						and the user is redirected to the borrowing page. When the
8								modal is reopened, any relevant error messages is displayed
-				password: 12345		Error message: Username is required. Or		to the user. The expected result is to keep the modal open
			User type only username or password.	or username: kriszta	Click on the login button	Password is required.	FAIL	when error occurs.
								The login modal closes following the click on the login button,
q								and the user is redirected to the borrowing page. When the modal is reopened, any relevant error messages is displayed
,				username: krisz				to the user. The expected result is to keep the modal open
			User use incorrect username.	password: 123456	Click on the login button	Error message: "Incorrect username!"	FAIL	when error occurs.
					-	-		The login modal closes following the click on the login button,
								and the user is redirected to the borrowing page. When the
10								modal is reopened, any relevant error messages is displayed
			User type incorrect pasword.	username: kriszta password: 12345	Click on the login button	Error message: "Incorrect password!"	FAIL	to the user. The expected result is to keep the modal open when error occurs.
			ose: type meorreet pasword.	passaoiu. 12343	enex on the login button	error message. Incorrect password:	.,45	anchi ciror occurs.
11			The user inputs username and password	username: kriszta				
			and successfully login to the platform.	password: 123456	Click on the login button	Successful login, redirect to borrower page.	PASS	
12	13 4 and 6 and 15.a.	As a lender, I want the ability to add new books to the BookSwap database if they are not already added, so I can add them to my listings.  As a lender, I want to create a book listing, so that I can share books I have for borrowing.  As a lender, I want to provide additional information such as location and condition for my listed books, so it will be easier for borrowers to make more informed decisions.						In case the book has not yet been added to the database then
				Title: Wuthering Heights				it is first saved and then added to the user listing. Availability is automatically set to available.
			The user inputs the required user fields	Author: Emily Bronte		The book listing is added to the database, a		In case the book already exists in the database, only the listing
			on the lending page Add Book to Swap	Location: Brisbane		book card is rendered above the form with the		will be created for the user and all book details in the
			List form	Condition: good	Click on the add button.	details of the new book.	PASS	database will be added to the card.
13								
			l			Error message: Title is required! Author is		
			User misses at least one of the required		Clist and a state was	required! Condition is required and has to be	2455	Test passed, however the condition is not rendered as
			input.	Do not provide any information Title: Wuthering Heights	Click on the add button.	chosen from the list! Location is required!	PASS	required on the form.
				Author: Emily Bronte				
14			The book was already added to the user	Location: Brisbane				
			listing.	Condition: good	Click on the add button.	Error message: This book was already listed.	PASS	
				image Url: "not an image url"				
				title: Court of Mist and Fury				
15			Values provided prompt validation	author: Sarah J. Maas location: Brisbane				
			values provided prompt validation issues.	condition: good	Click on the add button.	Error message: "Not valid url format! "	PASS	
					and the dad putton.	message. Not valid diritorinat:		

16	5	As a lender, I want to edit the details of the books I	Lender clicks on the card to modify book details she added to the database (if she didn't add the book to the database, she can only change the listing information). Change book details and Save changes. The new information is successfully saved and rendered on the book card.		1.Lender clicks on the Edit book and listing button 2. Edit modal opens up with the book details, the lender makes the necessary modification 3. Clicks on the Save Changes button.	Changes appear on the book card and saved in the database.	PASS	Only the user who added the book to the database can change its details!
17				Delete any value in the "Book details" section of the form	1.Lender clicks on the Edit book and listing button 2. Edit modal opens up with the book details, the lender makes the necessary modification 3. Clicks on the Save Changes button.	Error message: The <property_name> can not be empty!</property_name>	FAIL	The edit modal closes following the click on the Save changes button. When the modal is reopened, any relevant error messages is displayed to the user. The expected result is to keep the modal open when error occurs.
18	7	As a lender, I want to view all my books listed,	Book cards are listed to the lender to see their listing when navigate to the lending page.		Navigate to the lending page.	Book cards with the details successfully rendered on the lending page.	PASS	
19		As a lender, I want the ability to edit the status of my listed books, so it will be clear to everyone when they are available.  As a lender, I want to edit the additional information such as location and condition for my listed books, so I can provide up-to-date extended information to borrowers.	successfully saved and rendered on the	Location: from Brisbane to Sydney Condition: from good to used.	1.Lender clicks on the Edit book and listing button or Edit listing button 2. Edit modal opens up with the book details, the lender makes the necessary modification 3. Click on the Save Changes button	Changes appear on the book card and saved in the database.	PASS	Please select a different card then used in the previous tests
20	- 8 and 15.b.		Lender deletes a field value and send an		1.Lender clicks on the Edit book and listing button or Edit listing button 2. Edit modal opens up with the book details, the lender makes the necessary modification	Error message: The location (deleted value name) can not be empty!	PASS	
21	9	As a lender, I want to delete a listed book, so that I can remove books that are no longer available for	Lender deletes book listing successfully.		Click on the delete listing button on	Card will be deleted from the list.	PASS	Important! Only the listing will be deleted. Books can not be deleted from the database.
22	10	As a borrower, I want to be able to search for books by title, allowing me to find books that match my interests		Title: Never lie	button	Search is successful and the existing listings are shown Error message: Title field is mandatory.	PASS PASS	
24				Title: kismacska		Error message: Book can not be found!	PASS	
25	11	As a borrower, I want a clear display of search results that shows all copies of books from different lenders, so I can make a decision on which book to	Once search has been executed the result should be presented for the user	Title: Never lie		All listings from different lenders will be displayed on card format.	PASS	The test passed, however the borrowed card color was green and should have been dark blue.
26	12	can contact them externally via email for borrowing	Once search has been executed the result should be presented for the user	Title: Never lie	Fill out the Title search field and Click on the Search button	The card minimally displays the book title, author, availability status, the lender's name and email address.	PASS	
27	13	remain protected and inaccessible to unauthorised	When logged-in users click on the logout icon in the NavBar, they are able to log out successfully.			User successfully logged out.	PASS	Only logged in users can see the logout icon.
28	14	As a user I would like to be able to navigate between	Loggeu-III users can navigate between	username: kriszta password: 123456		Upon navigation appropriate page loads to the user.	PASS	Only logged in users can see the navigation links.
29 30 31	- 16.a.	various criteria (e.g., title, author, location), so that I	Title is not provided	a Title: Never lie Condition: good Title: kismacska		Search is successful.  Error message: Title field is mandatory.  Error message: Book can not be found!	PASS PASS PASS	
32	16.b.	about the listed books (e.g., location, condition), so	Once search has been executed the result should be presented for the user under Search Result.	Title: Never lie		The card displays the book title, author, availability status, the lender's name and email	PASS	
33	CR4.	AddBook and LenderListing order was chnaged, added a card to the Lenderlisting first position, this card contains information about adding a book and a hutton that jumps to the form serting.	When a logged-in user clicks on the Jump	3		User directed to the Add Book to Swap List	PASS	
34			Test that all functions and views are properly responsive.		Change display views	Display should be responsive on desktop, tablet and mobile.	FAIL	The cards not in the middle both on the search result and lending listing page on mobile view. On smaller desktop view the footer hides some of the content. Mobile view hamburger menu color does not fit to color schema.