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						
1		evaluate the BookSwap platform and make an	Upon load a landing page is displayed		Start backend and frontend servers to			
		informed decision about joining	with information about the platform	https://bookswap-client.netlify.app/	run the application.	Landing/home page is loaded	PASS	
				username: gabriel41				
2			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	
			·	first name: Gabriel	Please log out if necessary.			
3	3		In case data is missing or validation rules			Error message: Invalid value. Username must be		
			fail, error is displayed to the user.	password: password13	test data.		PASS	
			. ,	username: gab				
				first name: Gabriel				
4			In case a data validation rules fails, error			Error message: Username must be at least 5		
			is displayed to the user.	password: password13	Click on the join button	characters long.	PASS	
	2	As a user, I want to be able to join BookSwap		username: gabriel41	-	-		
_		platform, so that I can access and utilise its features.		first name: Gabriel				
5			In case a data validation rules fails, error	email: gab41@gmail.com		Error message: Password must be at least 6		
			is displayed to the user.	password: 13	Click on the join button	characters long.	PASS	
				username: gabriel41		-		
				first name: Gabriel	Clcik on the join button following the			
6				email: gab41@gmail.com	registration with the same username			
			Already used username provided.	password: password13	and email.	Error message: Username is already in use!	PASS	
				username: "gabriella"		,		
_				first name: Gabriella	Clcik on the join button following the			
7				email: gab41@gmail.com	registration with the same username			
			Already used email provided.	password: 123456		Error message:Email is already in use!	PASS	
_				password: 12345		Error message: Username is required. Or		
8		Assessed to the second	User type only username or password.	or username: kriszta	Click on the login button	Password is required.	PASS	
9				username: krisz		·		
9			User use incorrect username.	password: 123456	Click on the login button	Error message: "Incorrect username!"	PASS	
10	3	As a user, I want to be able to log in to BookSwap		username: kriszta				
10		platform, so that I can access and utilise its features.	User type incorrect pasword.	password: 12345	Click on the login button	Error message: "Incorrect password!"	PASS	
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	
								In case the book has not yet been added to the database then
4.2		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.		Title: Wuthering Heights				it is first saved and then added to the user listing. Availability is
12	-		The user inputs the required user fields	Author: Emily Bronte		The book listing is added to the database, a		automatically set to available.
			on the lending page Add Book to Swap	Location: Brisbane		book card is rendered above the form with the		In case the book already exists in the database, only the listing
			List form	Condition: good	Click on the add button.	details of the new book.	PASS	will be created for the user.
4.2						Error message: Title is required! Author is		
13	4 and 6 and 15.a.		User misses at least one of the required			required! Condition is required and has to be		
			input.	Do not provide any information	Click on the add button.	chosen from the list! Location is required!	PASS	
				Title: Wuthering Heights				
		such as location and condition for my listed books, so		Author: Emily Bronte				
14			The book was already added to the user					
			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				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	
	5	As a lender, I want to edit the details of the books I						
16			Lender clicks on the card to modify book					
			details she added to the database (if she		1.Lender clicks on the Edit book and			
			didn't add the book to the database, she		listing button			
			can only change the listing information).		2. Edit modal opens up with the book			
			Change book details and Save changes.		details, the lender makes the			
			The new information is successfully saved	1	necessary modification	Changes appear on the book card and saved in		Only the user who added the book to the database can change
		have added to the database on BookSwap so that I	and rendered on the book card.	Pages: 360	3. Clicks on the Save Changes button.	the database.	PASS	its details!
		can rectify any mistakes or inaccuracles.						-
17					1.Lender clicks on the Edit book and			
					listing button			
					2. Edit modal opens up with the book			
					details, the lender makes the			
			Lender deletes any prevously filled field	Delete any value in the "Book details"	necessary modification	Error message: The <pre>can not</pre>		
			value and save with an empty value.	section of the form	3. Clicks on the Save Changes button.		PASS	

				1	1			
		As a lender, I want to view all my books listed,	Book cards are listed to the lender to see					
18	7	making it easy for me to see and manage them.	their listing when navigate to the lending			Book cards with the details successfully		
		making it easy for the to see and manage them.	page.		Navigate to the lending page.	rendered on the lending page.	PASS	
					1.Lender clicks on the Edit book and		_	
19			Lender clicks on a card to modify book		listing button or Edit listing button 2. Edit modal opens up with the book			
		As a lender,I want the ability to edit the status of my	listing details. Changes will be		details, the lender makes the			
		listed books, so it will be clear to everyone when they	successfully saved and rendered on the	Location: from Brisbane to Sydney	necessary modification	Changes appear on the book card and saved in		
		are available.	book card.	Condition: from good to used.	3.Click on the Save Changes button	the database.	PASS	Please select a different card then used in the previous tests
	8 and 15.b.	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			1.Lender clicks on the Edit book and			
		borrowers.			listing button or Edit listing button			
20					2. Edit modal opens up with the book			
					details, the lender makes the			
			Lender deletes a field value and send an	Delete any value in the "Listing details"	1	Error message: The location (deleted value		
			empty value.	section of the form	3.Click on the Save Changes button	name) can not be empty!	PASS	
		As a lender, I want to delete a listed book, so that I		The second		, zz not oc cripty.		
21	9	can remove books that are no longer available for			Click on the delete listing button on			Important! Only the listing will be deleted. Books can not be
		borrowing.	Lender deletes book listing successfully.		one of the book listings	Card will be deleted from the list.	PASS	deleted from the database.
		borrowing.	center deletes book listing successfully.			cara will be deleted from the list.		actices from the database.
					Change to the "Borrowing" page in			
22		As a borrower, I want to be able to search for books			the top navigation bar, fill out the	61 141 141 141		
	10	by title, allowing me to find books that match my			search field and Click on the Search	Search is successful and the existing listings are	B.4.00	
23	-	interests.	Search by title gives back result.	Title: Never lie	button		PASS	
			Title is not provided	mod to	Click on the Search button	Error message: Title field is mandatory.	PASS	
24			Title provided but there is no result.	Title: kismacska	Click on the Search button	Error message: Book can not be found!	PASS	
		As a borrower, I want a clear display of search results						
25	11	that shows all available copies of books from	Once search has been executed the result					
		different lenders, so I can make a decision on which	should be presented for the user under			All listings from different lenders will be		
		book to borrow.	Search Result.	Title: Never lie	on the Search button	displayed on card format.	PASS	
	12	As a borrower, I want to view basic book information	Once search has been executed the result			The card minimally displays the book title,		
26		and the lender's name and lender's email, so that I			Fill and the Title accept field and Clint			
		can contact them externally via email for borrowing	should be presented for the user under	Title: Neverlie		1 1	DACC	
		requests	Search Result.	Title: Never lie	on the Search button	and email address.	PASS	
	13	As a user, I want the ability to securely log out of the	Miles I amend to come all all and At 1					
27		application, ensuring that my platform details remain						
		protected and inaccessible to unauthorised	icon in the NavBar, they are able to log		land to the		2400	
		individuals.	out successfully.		Click on logout icon	User successfully logged out.	PASS	Only logged in users can see the logout icon.
	14	As a user I would like to be able to navigate between			Please login if necessary.	L		
28		the pages, so I can utilise every functionality	Logged-in users can navigate between	username: kriszta	Click on any of the NavBar links to	Upon navigation appropriate page loads to the		
			pages using the NavBar links.	password: 123456	navigate between pages.	user.	PASS	Only logged in users can see the navigation links.
29		As a borrower, I want to search for books using	Logged-in users can define search criteria					
	16.a.	various criteria (e.g., title, author, location), so that I	and search is successful.	Condition: good	Click on the Search button	Search is successful.	PASS	
30		can find books more accurately and efficiently.	Title is not provided		Click on the Search button	Error message: Title field is mandatory.	PASS	
31		, and the second	Title provided but there is no result.	Title: kismacska	Click on the Search button	Error message: Book can not be found!	PASS	
		As a borrower, I want to see extended information about the listed books (e.g., location, condition), so						
32			Once search has been executed the result			The card displays the book title, author,		
32		that I can find books more accurately and efficiently.	should be presented for the user under					
		and i can mid books more accurately and efficiently.	Search Result.	Title: Never lie	on the Search button	address, location and condition of the book.	PASS	
	CR4.	AddBook and LenderListing order was chnaged,						
33		added a card to the Lenderlisting first position, this	When a logged-in user clicks on the Jump					
		card contains information about adding a book and a	to Add Book button on the lending page's					
		button that jumps to the form section.	first rendered card, they are directed to			User directed to the Add Book to Swap List		Test passed, but card icon shows as clickable, although there is
		button that jumps to the form section.	the Add Book section.		Click on the Jump to Add Book button	section.	PASS	no action on it.