

Requirement Id	Document Title	Release	Title	Description	No of Linked Test Cases	Created Date	Updated Date
R0001	Functional	1	Register a new user (positive)	User is able to register the application using First name, Last name, Username and valid Password:- first and last name: only letters- username: alphanumeric and special characters	11	June 30, 2023 22:21:57	June 30, 2023 22:21:57
R0002	Functional	1	Register a new user with valid password (positive)	User is able to register with a valid password, that must fulfil the following conditions:- at least one non alphanumeric character- one digit ('0'-'9')- one uppercase ('A'-'Z')- one lowercase ('a'-'z')- one special character- eight characters or longer	11	June 30, 2023 22:22:44	June 30, 2023 22:22:44
R0003	Functional	1	Login with valid username and password (positive)	User is able to login with a valid username and password, that had already been registered.	15	June 30, 2023 22:23:51	June 30, 2023 22:23:51
R0004	Functional	1	Logout from profile (positive)	User is able to logout from their profile by clicking on the Logout button.	2	June 30, 2023 22:24:29	June 30, 2023 22:24:29
R0005	Functional	1	Navigate to Book Store from profile (positive)	User is able to navigate to Book Store from their Profile to view the available books	8	June 30, 2023 22:24:53	June 30, 2023 22:24:53
R0006	Functional	1	Book Store/Collection Table: Search for books (positive)	User is able to search for books by entering keywords in the Search bar.	1	June 30, 2023 22:25:13	July 05, 2023 00:41:20
R0007	Functional	1	Book Store/Collection Table: Sort results by category and alphabetical order (positive)	User is able to reorder results displayed in the table by:- category: clicking on the category header- alphabetical order: clicking once or twice on the category header (alphabetical or reverse-alphabetical order)	3	June 30, 2023 22:26:14	July 05, 2023 00:41:32
R0008	Functional	1	Book Store/Collection Table: Change the row numbers (positive)	User is able to change the number of rows of the table:- 5 rows- 10 rows- 20 rows- 25 rows- 50 rows- 100 rows	1	June 30, 2023 22:27:15	July 05, 2023 00:41:52
R0009	Functional	1	Book Store/Collection Table: Table page navigation (positive)	User is able to navigate from page 1 to page 2 of the table.	1	June 30, 2023 22:28:14	July 05, 2023 00:42:07
R0010	Functional	1	Book: View details of a book (positive)	User is able to view book details by clicking on the title of the book. A new page is showing with the details.	4	June 30, 2023 22:29:37	June 30, 2023 22:31:51
R0011	Functional	1	Book: Book information visible on their individual page (positive)	Individual pages for books must contain the following details:- ISBN- Title- Sub title- Author- Publisher- Total pages- Description- WebsiteWebsite external link is working correctly: opens a new tab and loads the website the book is referring to.	3	June 30, 2023 22:30:14	July 05, 2023 02:44:03
R0012	Functional	1	Book: Add to Your Collection (positive)	User is able to add books to their collection from the book's individual page.	2	June 30, 2023 22:31:25	June 30, 2023 22:31:25
R0013	Functional	1	Profile: View your book collection on your profile (positive)	User is able to view their saved books on their profile, displayed in a table.	6	June 30, 2023 22:33:37	June 30, 2023 22:33:37
R0018	Functional	1	Books in Collection are saved at the next login	User is able to visualise previously saved books in Collection (on Profile page) at the next login.	4	June 30, 2023 22:39:01	June 30, 2023 22:39:01
R0019	Functional	1	Profile - Collection: Delete a book (positive)	User is able to delete a book from their collection by clicking on the recycle bin icon from the action category. A pop up window appears to confirm this action (OK/Cancel).	2	June 30, 2023 22:39:39	June 30, 2023 22:39:39
R0020	Functional	1	Profile - Collection: Delete All Books function (positive)	User is able to delete all books from Collection at once by clicking on the Delete All Books button. A pop up window appears to confirm this action (OK/Cancel).	2	June 30, 2023 22:40:55	June 30, 2023 22:40:55
R0021	Functional	1	Delete Account (positive)	User is able to delete their account. A pop up window appears to confirm this action.	2	June 30, 2023 22:41:34	June 30, 2023 22:41:34
R0022	Functional	1	Unregistered user: Using Books Store without registration (positive)	Unregistered user is able to view books, book details.Unregistered user is not able to save books in Collections. No Save in Collection button is visible for them. Unregistered user is not able to access Profile page or Collections table.A registration message is displayed when accessed the Profile: Currently you are not logged into the Book Store application, please visit the login page to enter or register page to register yourself.	1	June 30, 2023 22:43:09	June 30, 2023 22:43:09
R0023	Functional	1	Login with deleted account credentials (negative)	User is not able login with deleted account credentials. User is notified about the invalid credentials.	1	June 30, 2023 22:43:28	June 30, 2023 22:43:28
R0024	Functional	1	Register with invalid first and last name (negative)	User is not able to register with only numbers and special characters entered in the first and last name field.	2	June 30, 2023 22:44:00	June 30, 2023 22:44:00
R0025	Functional	1	Register with the credentials of an existing user (negative)	User is not able to register with the credentials of an already existing user. A notification appears to notify the user about this.	1	June 30, 2023 22:45:07	June 30, 2023 22:45:07
R0026	Functional	1	Complete registration form and submit it without ticking the reCaptcha box (negative)	User is not able to complete registration without ticking the reCaptcha box. A notification appears to notify the user about this omitted action.	1	June 30, 2023 22:45:28	June 30, 2023 22:45:28
R0027	Functional	1	Add the same book twice to your collection (negative)	User is not able to add a book twice to their collection that is already saved in their collection. A notification appears to notify user about this.	1	June 30, 2023 22:46:10	June 30, 2023 22:46:10
R0032	Functional	1	Search for a deleted book from Collection (positive)	After deleting a book from Collection, it should not appear when searched for it.	1	July 05, 2023 00:51:26	July 05, 2023 00:51:26
R0033	Functional	1	Navigate to Book Store from the menu (positive)	User is able to navigate to Book Store by clicking on the Book Store button from the menu.	9	July 05, 2023 02:02:31	July 05, 2023 02:03:45
R0034	Functional	1	Register filling out only the username and password fields (negative)	User is not able to register filling out only the username and password fields. User should fill out all required fields: first name, last name, username, password, checking the reCAPTCHA checkbox.	2	July 05, 2023 07:36:16	July 05, 2023 07:36:16
R0028	Non-functional	1	Response time - application	The Application should load in less than 3 seconds	0	July 05, 2023 00:47:05	July 05, 2023 00:47:05
R0029	Non-functional	1	Response time - Registration form	After clicking the Register button, the form is accepted in less then 3 seconds	0	July 05, 2023 00:48:28	July 05, 2023 00:48:28
R0030	Non-functional	1	Compatibility - mobile	The Application is compatible with a mobile device	0	July 05, 2023 00:48:45	July 05, 2023 00:48:45
R0031	Non-functional	1	Responsiveness - mobile	The Application is responsive with mostly used device configurations	0	July 05, 2023 00:49:09	July 05, 2023 00:49:09