



Linnéuniversitetet

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Test cases



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Test case 1

Test case field	Description
Test case ID	1
Test case Name	View a list of books functionality in Book Library
Test Designed by	Irene Koech
Date of test designed	27/03/2018
Description of the test	View a list of books
Pre-condition	One book should atleast exist
Post- condintion	User successfully view the books displayed on the databased
Test steps	User navigate to book library page Send a request
Data type	A single test (http\9090)
Expected results	System should respond with 200 (ok) and show a list of books
Actual results	System should respond with 200 (ok) and show a list of books
Status	Pass (p)
Notes/comments/Questions	Data should be provided in the website
Requirements	Get a book

Test case 2

Test case field	Description
Test case ID	2
Test case Name	Delete a book functionality in Book Library
Test Designed by	Irene Koech
Date of test designed	27/03/2018
Description of the test	Delete a book from the library
Pre-condition	The server should be started, and the system must have at least one or more books.
Post- condintion	The selected book/books should be deleted.
Test steps	User navigate to book library page Click on search button search a book by id Click on delete button
Data type	A single test (http\9090)
Expected results	System should respond with 200 (ok) and show a list of books
Actual results	System should respond with 404 not found exception.
Status	Pass (p)
Notes/comments/Questions	Data should be provided in the website
Requirements	Delete a book

Test case 3

Test case field	Description
Test case ID	3
Test case Name	Delete a book functionality in Book Library
Test Designed by	Irene Koech
Date of test designed	27/03/2018
Description of the test	delete a book to the library
Pre-condition	The server should be started, and the system should not have the deleted book
Post- condition	Atleast one book should be existing
Test steps	User navigate to book library page Sends a delete request
Data type	A single test (http\9090)
Expected results	System should respond with 404 (error) and show a list of books
Actual results	System should respond with 404 not found exception.
Status	Pass (p)
Notes/comments/Questions	Data should be provided in the website
Requirements	Delete a book