

Lou Geh Library System – Test Case

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Module Name:		Login				
Test Case ID	Test Case Description	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail
LGLS-0001	Check Admin Login with Valid Data	1. Go to site: http://94.237.65.245:4099/ 2. Enter Username 3. Enter Password 4. Click Sign In	Username: admin Password: 1234	Admin should login into the application	As Expected	Pass
LGLS-0002	Check Admin Login with Invalid Data	1. Go to site: http://94.237.65.245:4099/ 2. Enter Username 3. Enter Password 4. Click Sign In	Username: admin Password: 4321	Admin should not login into the application	As Expected	Pass
LGLS-0003	Check Reader/User Login with Valid Data	1. Go to site: http://94.237.65.245:4099/ 2. Enter Username 3. Enter Password 4. Click Sign In	Username: badalee Password: bebe	Reader should login into the application	As Expected	Pass
LGLS-0004	Check Reader/User Login with Valid Data	1. Go to site: http://94.237.65.245:4099/ 2. Enter Username 3. Enter Password 4. Click Sign In	Username: badalee Password: ebeb	Reader should not login into the application	As Expected	Pass
Module Name:		Books				
LGLS-0005	Add New Books to the System	1. Login as Admin 2. Select Books from the Sidebar 3. Click Add Book Icon 4. Enter Book Details 5. Click Add	Title: Percy Jackson: The Last Olympian ISBN: 123-456-789 Author: Rick Riordan Publisher Bloomsbury Publication Year: 2023 No. Pages: 101 Category: Fantasy	Admin should be able to add books to the system	As Expected	Pass
LGLS-0006	Update Book Details in the System	1. Login as Admin 2. Select Books from the Sidebar 3. Click Show Details 4. Select 3-Dots Menu	New: No. Pages: 381	Admin should be able to modify and change book details from the system	As Expected	Pass

		5. Click Update Icon 6. Enter New Book Details 7. Click Update				
LGLS-0007	Remove Book from the System	1. Login as Admin 2. Select Books from the Sidebar 3. Click Show Details 4. Select 3-Dots Menu 5. Click Delete Icon 6. Click Yes	Title: Percy Jackson: The Last Olympian ISBN: 123-456-789 Author: Rick Riordan Publisher Bloomsbury Publication Year: 2023 No. Pages: 101 Category: Fantasy	Admin should be able to remove books from the system	As Expected	Pass
Module Name: Borrow Records						
LGLS-0008	Add Borrow Record to the System	1. Login as Admin 2. Select Borrow Records from the Sidebar 3. Click Add Borrow Record Icon 4. Enter Borrow Record Details 5. Click Add	Username: Bada Lee Book Copy: The Summer I Turned Pretty Borrow Date: 01/06/2024	Admin should be able to add a new borrow records to the system	As Expected	Pass
LGLS-0009	Update Borrow Record in the system	1. Login as Admin 2. Select Borrow Records from the Sidebar 3. Select a Borrow Record 4. Click Edit Icon 5. Enter New Return Date 6. Click Update	New: Return Date: 01/11/2024	Admin should be able to modify and change the return date from the system	As Expected	Pass
LGLS-0010	Remove Borrow Record from the system	1. Login as Admin 2. Select Borrow Records from the Sidebar 3. Select a Borrow Record 4. Click Delete Icon 5. Click Yes	Username: Bada Lee Book Copy: The Summer I Turned Pretty Borrow Date: 01/06/2024	Admin should be able to remove a borrow record from the system	As Expected	Pass
Module Name: Book Copies						
LGLS-0011	Add Book Copy to the system	1. Login as Admin 2. Select Book Copies from the Sidebar 3. Click Add Copy Icon 4. Enter Book Copy Details 5. Click Add	Book Title: Percy Jackson Status: Active	Admin should be able to add a book copy to the system and assign a status	As Expected	Pass
LGLS-0012	Remove a Book Copy from the system	1. Login as Admin 2. Select Book Copies from the Sidebar 3. Select a Book Copy	Book Title: Percy Jackson Status: Active	Admin should be able to remove a book copy from the system	As Expected	Pass

		4. Click Delete Icon 5. Click Yes				
Module Name: Publishers						
LGLS-0013	Add Publisher to the System	1. Login as Admin 2. Select Publishers from the Sidebar 3. Click Add Publisher Icon 4. Enter Details 5. Click Add	Name: Navigator Location: Philippines	Admin should be able to add new publisher to the system	As Expected	Pass
LGLS-0014	Update Publisher to the System	1. Login as Admin 2. Select Publishers from the Sidebar 3. Select a Publisher 4. Click Edit Icon 5. Enter New Details 6. Click Update	New: Name: Navigator & North Star Location Philippines	Admin should be able to modify and change publisher details from the system	As Expected	Pass
LGLS-0015	Remove a Publisher from the System	1. Login as Admin 2. Select Publishers from the Sidebar 3. Click Show Details 4. Select a Publisher 5. Click Delete Icon 6. Click Yes	New: Name: Navigator & North Star Location Philippines	Admin should be able to remove publishers from the system	As Expected	Pass
Module Name: Categories						
LGLS-0016	Add Book Category to the System	1. Login as Admin 2. Select Categories from the Sidebar 3. Click Add Category Icon 4. Enter Detail 5. Click Add	Category Name: Anime	Admin should be able to add new category to the system	As Expected	Pass
LGLS-0017	Update Book Category in the System	1. Login as Admin 2. Select Categories from the Sidebar 3. Select a Category 4. Click Edit Icon 5. Enter New Detail 6. Click Update	New Category Name: Anime - Shonen	Admin should be able to modify and change category detail from the system	As Expected	Pass
LGLS-0018	Remove Book Category from the system	1. Login as Admin 2. Select Categories from the Sidebar 3. Select a Category 4. Click Delete Icon 5. Click Yes	New Category Name: Anime - Shonen	Admin should be able to remove a category from the system	As Expected	Pass
Module Name: Users						
LGLS-0019	Add User to the System	1. Login as Admin 2. Select Users from the Sidebar 3. Click Add User Icon	First Name: Bartholomew Last Name: Hassan	Admin should be able to add new user to the system	As Expected	Pass

		4. Enter Details 5. Click Add	Role: reader Username: BartHassan Password: 369258			
LGLS-0020	Update User Details in the System	1. Login as Admin 2. Select Users from the Sidebar 3. Select a User 4. Click Edit Icon 5. Enter New Details 6. Click Update	New Role: admin	Admin should be able to change and modify user details from the system	As Expected	Pass
LGLS-0021	Remove User from the System	1. Login as Admin 2. Select Users from the Sidebar 3. Select a User 4. Click Delete Icon 5. Click Yes	First Name: Bartholomew Last Name: Hassan Role: admin Username: BartHassan Password: 369258	Admin should be able to remove a user from the system	As Expected	Pass