Sequence: SIMPLE AND ADVANCED

Scenario Used:

- 1. User logs into the Library System.
- 2. User checks the availability of a book.
- 3. System verifies the book's availability status.
- 4. System displays the book availability status to the User.
- 5. If the book is available, User requests the book.
- 6. System processes the book request and updates the book's status.
- 7. System provides the book to the User.
- 8. User returns the book after usage.
- 9. System updates the book status to reflect the return.
- 10. System notifies the Librarian of the book return.
- 11. Librarian confirms the book return in the system.
- 12. User logs out of the system.





