Inventory Management System - Test Scenarios

1. The user enters valid information (correct email and password in the account database) on the Login screen to log in and enter the User Dashboard.
2. The user enters invalid information (incorrect email and password, not registered in the account database) on the Login screen to log in.
3. The user clicks on a tab to navigate between screens.
4. The user enters the Inventory List screen and chooses to view the entire inventory.
5. The user enters the Inventory List screen and enters a word in the search bar to filter inventory results.
6. The user enters the Inventory List screen and selects an item type filter to see all items of a certain type in the inventory.
7. The user clicks the ‘Create Application’ button on the Loan Application screen and enters valid information into the form.
8. The user clicks the ‘Create Application’ on the Loan Application screen and enters invalid information (missing details, incorrect format, etc.) into the form.
9. The user enters the Loan Management screen and chooses to view all currently loaned items.
10. The user enters the Loan Management screen and enters a word in the search bar to filter the loan list.
11. The user enters the Loan Management screen and selects an item type to filter the loan list.
12. The user clicks on the ‘Create Record’ button on the Maintenance manager screen and enters valid information in the record form.
13. The user clicks on the ‘Create Record’ button on the Maintenance manager screen and enters invalid information (missing/incorrect information) in the record form.
14. The user downloads and views the reports from the report screen.
15. The user clicks on the ‘Create User’ button on the User Manager screen and enters valid information on the New User form to create a user in the account database.
16. The user clicks on the ‘Create User’ button on the User Manager screen and enters invalid information (missing details, incorrect format, etc.) on the New User form to create a user in the account database.