Use Case ID:	UC001
Use Case Name:	Reserve Book
Goal:	Reserving a book for a particular library member by adding the book`'s ISBN, member ID, and the timestamp to indicate when the reservation has been made.
Participating Actor:	Library Member
Entry Condition:	The Library Member is authenticated The Home page is presented with side menu including the Online Services menu

Flow of Event:

1. The **Library Member** selects the "My Reservations" menu under the "Online Services" side menu
2. The **System** presents the "Reservations Page" with a box for the ISBN and search button
3. The **Library Member** needs to identify the book and the book's information having the title of the book, *extends* **Search Book**
4. The **Library Member** entered ISBN of the book and clicked the "Add Reservation" button
5. The **System** counts number of reservations made by the **Library Member from the** "Reservation List" and the counting resulted value less than two
6. The **System** create the book to be reserved, *includes* **Check availability**
7. The **System** adds ISBN, time stamp, and member ID to the reservation log file
8. The **System** created "Service Ticket Number" and displayed it on acknowledgment window

Exit Condition:

- The Library Member receives acknowledgement and "Service Ticket Number"
- The name of Library Member, book title and author of the reserved book appeared at the end of the "reservation list"

Special requirements:

- The **System** gives option to print the Service Ticket Number or Send to the Library Member's email
- Maximum of two books can be reserved

Alternative flow:

6.1. The **System** reports that the Library Member has already reserved two books and prompted a message to release some of the reserved books or cancel the operation, *extend Manage Reservation*

6.1.1. The **Library Member** canceled the operation and the use case is aborted