User Stories

As a user, I need to be able to choose between adding a new book to the directory or searching for an existing book.

As a librarian user adding a new book to the directory, I need the option to enter the book title, ISBN, Author, year, location, and quantity of the new book.

As a user accessing the library directory, I need to be able to search for books by ISBN.

As a user accessing the library directory, I need to be able to search for books by author.

As a user accessing the library directory, I need to be able to search for books by title.

A user needs a member ID number to check out books, each member needs to be classified as a student or faculty.

As a librarian, I need to be able to add a new member to the directory.

As a user, after finding a book in the directory, I need to be able to check it in or out.

As a member, if I have a book that is overdue (+30 days) then I will be unable to check out another book until the overdue book has been returned.

As a library administrator, I need to be able to check the status of a book and how long it has been checked out.