**Library Management System**

Developing a system on basic operations in a library like adding new user, new books, updating new information and facility to borrow and return books. To keep a constant track of all the books available in the library.

1: Menu driven system

2: Users in the system students and librarian

3: Tables: books, users, issued

4:  Librarian can

* Add the books
* Delete the books
* Update the books
* View all the books
* View all the users
* View issued books
* Delete a user

5: Students can

* Issue a book
* Return a book
* View all the books
* View issued books
* Change the password
* Create account (if does not exist)

6: model: Book, Users, CheckLogin, Issuebook, main.kt

7: dao: BookDAOServices.kt, UserDAOServices.kt, IssueBookDAOServices.kt,

             dbconnection.kt, IssueBookDAOServices.kt, TableBook.kt, TableUser.kt, TableIssued.kt