

Team: Tauseef Indikar, Nicolas Neitzel, Gaurav Shukla

Title: Library Management System

Description: A library management portal which helps student or librarian search, check out books. It has separate login account for Admin, Librarian and Student with different functionality. It has database support using MySQL.

Platform/Environment: Wicket 7 Apache server for hosting, Front end on HTML, CSS and JQUERY with DB in MySQL

Programming Languages:

Name	Java	HTML	Javascript	CSS	MySQL
Tauseef	Beginner	Expert	Intermediate	Expert	Expert
Nicolas	Expert	Beginner	Beginner	Beginner	Intermediate
Gaurav	Beginner	Expert	Intermediate	Intermediate	Expert

Functionality:

- Student Signup / Login
- Librarian Login
- Admin Login with options on adding Librarian account
- Admin can add, edit, update books
- Student can CheckOut books
- Librarian can CheckOut books for a student checking his credentials

[OPTIONAL] Stretch Functionality:

- Student and Librarian Search functionality
- Librarian manages Number Of Available books for Student (Information Hiding)