**Project Abstract.**

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Project Title: Library Management System.

Library management system is a web-based application which will help students as well as lectures at college level to search for library materials online without going direct to the library.

This application will help to bridge the gap between student and access to library material at any time of need. There had been a lot of complains from students about the availability of materials to use to do works which have been assigned to them by their lecturers. This application will deliver a means to access kind of books depending on student course and recommended ones by their lecturers.

The whole project is divided into two parts, the front end and the back end. I’m going to use an open source Integrated Library System known as Koha which is used world-wide by public, schools and special libraries to implement both parts. MySQL will be used for database to store all important records.