PROJECT ABSTRACT

TOPIC: LIBRARY MANAGEMNT SYSTEM

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EXISTING PROJECT

Manual process of keeping student records, book records, account details, managing employee is very difficult. There are various problems also faced by the student in library such as finding any particular book, information whether book is available or not, for what time this book will be available, etc. To eliminate this manual system, library management system has been developed. Library Management System will handle all the current issues faced by the students and by its admin personnel

PROPOSED SYSTEM

Library management system is all about organizing, managing the library and library oriented task. It also involves maintaining the database of entering the new book and the record book that have been retrieved or issued, with their respective date. This project has many features such as facility of user login and teacher's login. Also on the top of this there is an admin who will be managing the entire application.

MODULES

➢ Admin
➢ User Module

Admin Module

The Admin module stores the details of staff working in the library, the details of students, the details of books, updates the status of books, adds newly purchased book details to the database, issues the books, collects fine etc.

User Module

User Module is further classified into two because in an institution for example an engineering college the user may be a staff or a student. The users have the functionalities like accessing the books, search for a book etc. The Library Management System provides exact information about the number of books that are taken by the users, the number of books that are left, date of issue etc.