

College Management System

Abstract

The College Management System is a desktop application developed using Java (Swing UI) and MySQL to streamline administrative tasks in educational institutions. It features two modules: an administrator module and a user module.

The administrator module handles core functions such as managing courses, students, faculties, subjects, attendance, and reports. It also includes features like assigning subjects, entering marks, and generating attendance and marksheet reports.

The user module provides students and faculty access to relevant data, ensuring transparency and ease of use. With a user-friendly interface and secure database integration, this system centralizes data, reduces manual work, and improves efficiency, making it ideal for modern institutions.