

AUTOMATIC ATTENDANCE MANAGEMENT SYSTEM USING FACE RECOGNISATION

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In this Attendance Management System using Face Recognition is an innovative project designed to streamline and enhance the traditional attendance tracking process. This amazing system leverages cutting-edge facial recognition technology, which is super cool, to offer a super secure and efficient solution for accurately recording attendance data using haarcascades algorithm and svm classifier. It includes the development of a user-friendly web application for easy access. The system facilitates the seamless registration of new students by capturing facial data during the process. By replacing traditional methods like those old-fashioned manual attendance registers or card-based systems, the project aims to reduce human error, save so much time, and enhance overall organizational efficiency. Admin can effortlessly view super detailed attendance reports. Additionally, the system automates the generation of attendance reports, sending them via email to the admin for real-time monitoring!!!! Simultaneously, automated emails are dispatched to notify absentees, enhancing communication, and overall attendance management.