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AcademiaConnect: An Integrated Mobile Solution for Enhanced Communication and Workload Management in Educational Institutions

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Abstract: In today's fast-paced educational environment, tech-nology plays a crucial role in enhancing communication and streamlining administrative tasks. AcademiaConnect is a mobile-based application designed to provide college and university students and staff with real-time access to essential academic resources such as attendance, timetables, exam marks, and student information. By leveraging modern technologies like Java and Android, the app offers a centralized platform that simplifies academic management, enhances user experience, and addresses the inefficiencies present in traditional systems. This paper presents the system architecture, features, and significance of AcademiaConnect, highlighting its role in improving the overall academic experience for users

Keywords: Login ID, Attendance, Exam Marks, Timetable, Mobile Application, Academic Management



