

## VIRTUAL PROJECT REVIEW SYSTEM

In academia, the management of research projects, especially in the context of final-year projects or large-scale research efforts, is still largely handled through manual submission and review processes. This results in inefficiencies such as delays, increased workloads, and potential for errors. Students often face challenges ensuring their submissions adhere to originality, compliance, and deadlines, while supervisors struggle to handle the volume of reviews and provide timely feedback. Administrators are burdened with overseeing the entire review process, maintaining consistency, and ensuring that students and supervisors are aligned in their expectations. Existing systems, although helpful, primarily focus on basic documentation and submission tracking, without integrating key features like real-time progress monitoring, automated report submission, or intelligent feedback mechanisms. These limitations result in bottlenecks, affecting both the quality of academic output and the timely completion of projects.

The proposed **Academic Review System** aims to revolutionize this process by introducing a fully web-based platform designed to automate and streamline research project management. Unlike existing systems, which often lack real-time data access and automated workflows, our platform integrates tools for real-time progress tracking, centralized document management, and automated feedback on submissions. Additionally, it offers security, privacy, and ease of use by incorporating cloud-based services, making it scalable and accessible across multiple platforms. The primary difference between the existing systems and the proposed solution lies in the automation of the submission and review process, the provision of real-time data access, and enhanced communication between students and supervisors, ultimately improving efficiency, accuracy, and user satisfaction.