

Smart Classroom & Laboratory Management System

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Abstract: In the modern context, effectively managing classrooms and laboratories has become more important than ever. This topic aims to address this issue by building an intelligent management system with the goal of optimizing space and time usage, while enhancing productivity for lecturers and students. The research method combines theory and experimentation to ensure the system's effectiveness. The topic is expected to make a significant contribution to promoting the development of information technology in education.

Keywords: Smart management system, classrooms, laboratories, information technology, usage optimization