

Room Scheduling Management System

Quach Minh Chien

Abstract: In the context of increasing demand for efficient use of facilities such as classrooms and meeting rooms, this topic focuses on building a room usage schedule management system. The objective of the research is to solve the problem of reasonable allocation of room usage time to optimize operational efficiency. The research method combines management theory and software implementation experimentation. It is expected that this system will help educational organizations and businesses improve resource utilization efficiency while reducing concerns about complex schedule management.

Keywords: Calendar, classroom, and meeting room management system, resource administration, application software