

Design of an entry and exit management application for the Mobile Technology Center using RFID technology

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Abstract: In the context of the increasing demand for effective monitoring and management of pedestrian traffic at mobile technology centers, this topic focuses on designing a new application to address the issue. The main objective is to build an access management system using RFID technology to optimize the control and classification of pedestrian flow. The research method is based on a combination of RFID theory and implementation experiments to ensure the system's reliability and efficiency. It is expected that this topic will provide an innovative application solution, contributing to the development of smart technology in managing mobile technology centers.

Keywords: RFID, Mobile Technology Center, Access Management, Monitoring System, Smart Technology