

ABSTRACT

Husnul Khotimah Islamic Boarding School faces challenges in human resource management (HRM), particularly in meeting management and employee data administration. The current system relies on manual processes, causing difficulties in attendance tracking, agenda planning, and follow-up on meeting results. Additionally, the lack of a structured user role management system hinders task distribution and controlled access to information based on employee responsibilities. To address these issues, SIMATREN-DI was developed as a web-based system that extends SIMATREN by incorporating meeting management and user role functionalities. This system integrates Human Resource Information System (HRIS) technology to support HRM, including self-service features for employees, a more structured approach to meeting data recording, and a role-based access system to ensure that employees can access and manage information relevant to their responsibilities. The project was developed using the prototype model, which involves a cycle of requirements analysis, prototype design, user evaluation and feedback, iterative refinement, and final testing. Based on the testing results, the system can assist in managing meetings and provide more structured and well-organized data access according to each user's role.

Keywords: Human Resource Management, HRIS, Meeting Management, User Roles, Information System, Islamic Boarding School