ABSTRACT

INVENTORY APPLICATION DEVELOPMENT AT YUNESH COLLECTION

Hafidz Sabri Nurrahman[1], Dr Safrizal, S.T., M.M..,M.Kom[2]

[1] *Student of Information Systems Study Program, Pembangunan Jaya University*

[2] *Lecturer of Information Systems Study Program, Pembangunan Jaya University*

This research discusses the development of a web-based inventory application at Yunesh Collection aimed at improving stock management efficiency. The system is designed to replace manual recording methods prone to data errors with a computerized system supporting real-time stock recording. The development methodology used is Rapid Application Development (RAD), which accelerates development through prototyping and direct user feedback. The implementation results show improved accuracy in stock recording and ease of management decision-making. The application also features integrated reporting tools to support periodic operational performance evaluations.

Keywords: Inventory application, RAD, Stock Management, Yunesh Collection