

ABSTRACT

Accurate and efficient financial management is essential to support transparency and accountability in organizations. Manual recording is still commonly used but prone to input errors, time inefficiency, and data tracking difficulties. The Center of Excellence Smart Tourism and Hospitality at Telkom University still relies on manual processes for recording income and expense transactions from internal and external sources. This project aims to develop a web-based application for digital financial transaction recording. Built with Laravel, the system includes features such as transaction input, financial data management, and cash flow reporting. Developed using a full stack approach and tested with black-box methods, the application improves accuracy, speeds up the process, and enables real-time data access. This solution is expected to enhance transparency, streamline financial administration, and support data-based decision-making.

Keywords: Web Application, Financial Records, Laravel, Cash Flow, Digitalization