

ABSTRAK

SISTEM INFORMASI AUDIT MUTU AKADEMIK INTERNAL BERBASIS WEBSITE DI LEMBAGA PENGEMBANGAN PEMBELAJARAN DAN PENJAMINAN MUTU (LP3M) UNIVERSITAS JENDERAL SOEDIRMAN

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Berdasarkan Undang-Undang Nomor 12 Tahun 2012, setiap perguruan tinggi wajib menerapkan Sistem Penjaminan Mutu Internal (SPMI) secara terencana, sistematis, dan berkelanjutan melalui tahapan PPEPP (Penetapan, Pelaksanaan, Evaluasi, Pengendalian, dan Pengembangan). LP3M Universitas Jenderal Soedirman berperan penting dalam menjaga kualitas pendidikan melalui Audit Mutu Akademik Internal (AMAI). Namun, proses AMAI di LP3M Universitas Jenderal Soedirman masih dilakukan secara manual, yang menyebabkan berbagai kendala seperti waktu pelaksanaan yang lama, potensi kesalahan manusia, dan pencarian dokumen audit yang tidak efisien. Untuk mengatasi permasalahan tersebut, penelitian ini bertujuan merancang dan mengembangkan Sistem Informasi Audit Mutu Akademik Internal berbasis *website* menggunakan *framework* Laravel dengan metode pengembangan *prototype*. Sistem ini dirancang untuk mempermudah pengumpulan data, mempercepat proses audit, dan menyusun laporan secara terstruktur. Hasil penelitian menunjukkan bahwa sistem yang dikembangkan berhasil meningkatkan efisiensi pelaksanaan audit dengan menyederhanakan proses, meminimalkan kesalahan manusia, serta mempercepat pencarian dokumen melalui penyimpanan data yang terpusat. Selain itu, sistem ini mampu mengintegrasikan seluruh bagian yang terlibat, termasuk auditor dan audit, sehingga meningkatkan koordinasi, transparansi, dan akurasi dalam pelaksanaan audit.

Kata Kunci: *Website*, Sistem Audit, Laravel, *Prototype*, AMAI

ABSTRACT

WEBSITE BASED INTERNAL ACADEMIC QUALITY AUDIT INFORMATION SYSTEM AT THE LEARNING DEVELOPMENT AND QUALITY ASSURANCE INSTITUTE (LP3M) UNIVERSITAS JENDERAL SOEDIRMAN

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Based on Law Number 12 of 2012, every university is required to implement an Internal Quality Assurance System (SPMI) in a planned, systematic, and sustainable manner through the stages of PPEPP (Determination, Implementation, Evaluation, Control, and Development). The Learning Development and Quality Assurance Agency (LP3M) of Universitas Jenderal Soedirman plays a crucial role in maintaining educational quality through Internal Academic Quality Audits (AMAI). However, the AMAI process at LP3M is still carried out manually, leading to various challenges such as lengthy execution times, human error, and inefficient document retrieval. To address these issues, this study aims to design and develop a Web-Based Internal Academic Quality Audit Information System using the Laravel framework and the prototype development method. The system is designed to facilitate data collection, accelerate the audit process, and structure report preparation. The results of this study show that the developed system successfully improves audit efficiency by streamlining processes, minimizing human error, and speeding up document retrieval through centralized data storage. Additionally, the system effectively integrates all parties involved, including auditors and auditees, thereby enhancing coordination, transparency, and accuracy in the audit process.

Keywords: Website, Audit System, Laravel, Prototype, AMAI