

NOVA PUTRI PUSPITASARI, 23.120.0002

SISTEM INFORMASI AKUNTANSI PENJUALAN PADA TOKO BATIK MUVASA, dibawah bimbingan Bapak Taryadi, S.Kom., M.Cs dan Bapak Victorianus Aries Siswanto, S.E., M.Si 181 + xvi hal / 116 gambar / 24 tabel / 2 lampiran / 38 pustaka (2020–2025)

ABSTRAK

Perkembangan teknologi informasi mendorong pelaku usaha untuk menerapkan sistem yang mampu meningkatkan efektivitas dan efisiensi pengelolaan data, termasuk pada proses penjualan. Batik Muvasa Pekalongan masih menggunakan sistem pencatatan penjualan secara manual sehingga sering terjadi kesalahan pencatatan transaksi, kesalahan perhitungan, serta keterlambatan dalam penyusunan laporan keuangan. Penelitian ini bertujuan untuk merancang dan membangun Sistem Informasi Akuntansi Penjualan pada Batik Muvasa Pekalongan yang mampu membantu proses pencatatan transaksi, pengelolaan persediaan, serta penyusunan laporan keuangan secara terkomputerisasi. Metode pengumpulan data yang digunakan meliputi wawancara dan observasi langsung pada Batik Muvasa Pekalongan. Metode pengembangan sistem menggunakan model Waterfall yang terdiri dari tahapan communication, planning, modeling, construction, dan deployment. Sistem dibangun menggunakan bahasa pemrograman PHP dengan database MySQL, sedangkan perancangan sistem menggunakan Unified Modeling Language (UML) dan Lembar Kerja Tampilan (LKT). Pengujian sistem dilakukan menggunakan metode Graphical User Interface (GUI) dan User Acceptance Testing (UAT). Hasil penelitian berupa Sistem Informasi Akuntansi Penjualan yang mampu mengelola transaksi penjualan, data produk, stok barang, jurnal umum, buku besar, laporan penjualan, laporan keluar masuk produk, serta laporan laba rugi. Sistem juga menyediakan hak akses bagi admin dan pemilik sehingga setiap pengguna dapat menjalankan tugas sesuai kewenangannya. Sistem ini diharapkan dapat meningkatkan efektivitas pengelolaan penjualan serta dapat dikembangkan lebih lanjut dengan penambahan fitur sesuai kebutuhan perusahaan di masa mendatang.

Kata Kunci : *Sistem Informasi Akuntansi, Penjualan, Batik Muvasa, Waterfall.*

NOVA PUTRI PUSPITASARI, 23.120.0002 ACCOUNTING INFORMATION SYSTEM FOR SALES AT TOKO BATIK MUVASA, under the supervision of Mr. Taryadi, S.Kom., M.Cs and Mr. Victorianus Aries Siswanto, S.E., M.Si, 181 + xvi pages / 116 figures / 24 tables / 2 appendices / 38 references (2020–2025)

ABSTRACT

The rapid development of information technology encourages business owners to implement systems that improve the effectiveness and efficiency of data management, particularly in sales activities. Batik Muvasa Pekalongan still uses a manual sales recording system, which often results in transaction recording errors, calculation mistakes, and delays in preparing financial reports. This study aims to design and develop a Sales Accounting Information System for Batik Muvasa Pekalongan to facilitate transaction recording, inventory management, and computerized financial reporting. The data collection methods employed in this study were interviews and direct observations conducted at Batik Muvasa Pekalongan. The system was developed using the Waterfall model, which consists of the communication, planning, modeling, construction, and deployment stages. The system was built using the PHP programming language with MySQL as the database management system. The system design utilized Unified Modeling Language (UML) and Interface Design Worksheets (Lembar Kerja Tampilan/LKT). System testing was carried out using the Graphical User Interface (GUI) and User Acceptance Testing (UAT) methods. The results of this study are a Sales Accounting Information System capable of managing sales transactions, product data, inventory, general journals, general ledgers, sales reports, inventory movement reports, and income statements automatically. The system also provides different access rights for administrators and owners, allowing each user to perform tasks according to their respective roles. This system is expected to enhance the effectiveness of sales management and can be further developed by adding features to meet the company's future needs.

Keywords: Accounting Information System, Sales, Batik Muvasa, Waterfall.