



**RANCANG BANGUN SISTEM MANAJEMEN PERSEDIAAN PADA
TOKO CHARMSHOP BERBASIS WEB**

TUGAS AKHIR

Diajukan untuk memenuhi persyaratan penyelesaian program
S-1Bidang Ilmu Teknik Informatika Fakultas Teknik
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KATA PENGANTAR

Puji serta syukur tetap kita haturkan kepada pemilik semesta Alam, yang sudah mengkaruniakan nikmat, rahmat dan iman kepada kita seluruh. Berkat rahmat serta karunianya kepada penulis sehingga bisa menuntaskan skripsi ini. Dalam penataan skripsi ini banyak perihal yang jadi hambatan serta hambatan tetapi berkat pertolongan dari Tuhan YME serta bermacam pihak sehingga skripsi ini bisa terselesaikan.

Proses pembuatan serta penyelesaian skripsi ini tidak lepas dari sokongan, dorongan tenaga, dan pemikiran baik langsung ataupun tidak langsung dari banyak pihak. Oleh sebab itu, dalam peluang ini penulis mau mengantarkan perkataan terima kasih yang sedalam-dalamnya kepada:

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ABSTRAK

Toko CharmShop adalah bisnis ritel yang fokus pada penjualan berbagai jenis sprei, bantal, dan guling. Dalam operasinya, manajemen persediaan menjadi faktor kritis untuk menjaga ketersediaan produk dan memenuhi permintaan pelanggan dengan efisien. Oleh karena itu, diperlukan sistem yang dapat membantu mengelola persediaan secara lebih terstruktur dan efektif.

Penelitian ini bertujuan untuk merancang dan mengembangkan Sistem Manajemen Persediaan berbasis web untuk Toko CharmShop. Sistem yang diusulkan akan membantu pemilik toko dan staf dalam melacak dan mengelola persediaan produk dengan lebih baik. Sistem ini akan berfokus pada beberapa fitur utama, termasuk perekaman data produk, pemantauan tingkat persediaan, pemberitahuan saat stok mendekati batas minimum, dan laporan analisis persediaan.

Pengembangan sistem akan dilakukan dengan menggunakan bahasa pemrograman web dan teknologi terkini. Antarmuka web akan dirancang secara responsif dan intuitif, memungkinkan pengguna untuk dengan mudah menavigasi melalui berbagai fitur. Data persediaan akan disimpan dalam database terpusat yang dapat diakses dan diperbarui secara real-time.

Kata kunci: Rancang Bangun; Website; Persediaan

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ABSTRACT

CharmShop store is a retail business that focuses on selling various types of bed sheet, pillows, and bolsters. In its operations, inventory management is a critical factor to maintain product availability and meet customer demand efficiently. Therefore, a system is needed that can help manage inventory in a more structured and effective manner.

This study aims to design and develop a web-based Inventory Management System for CharmShop Stores. The proposed system will assist store owners and staff in better tracking and managing product inventory. This system will focus on several key features, including recording product data, monitoring inventory levels, notifications when stocks are approaching minimum limits, and inventory analysis reports.

System development will be carried out using web programming languages and the latest technology. The web interface will be designed in a responsive and intuitive manner, allowing users to easily navigate through the various features. Inventory data will be stored in a centralized database that can be accessed and updated in real-time.

Keywords: Design Build; Website; Inventory

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Gambar 3.47. Sequence Diagram Logout**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.1. Halaman Login..... **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.2. Halaman Dashboard..... **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.3. Halaman Produk..... **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.4. Halaman Tambah Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.5. Halaman Edit Produk.....**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.6. Halaman Purchase Order**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.7. Halaman Purchase Order Dengan Pesanan**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.8. Halaman Tambah Purchase Order**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.9. Halaman Receive Order **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.10. Halaman Mutasi Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.11. Halaman Tambah Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.12. Halaman Supplier **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.13. Halaman Tambah Supplier**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.14. Halaman Kategori**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.15. Halaman Tambah Kategori**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.16. Halaman Pekerja**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.17. Halaman Tambah Pekerja**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.18. Halaman Platform**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.19. Halaman Tambah Platform**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.20. Halaman Laporan Purchasing**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.21. Halaman Laporan Mutasi Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.22. Halaman User Profil **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.23. Source Code Login **ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.24. Source Code Master Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.25. Source Program Tambah Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.26. Source Program Edit Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.27. Source Program Hapus Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.28. Source Program Tambah Purchase Order**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.29. Source Program Mengkonfirmasi Receive Order**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.30. Source Program Merekap Pembayaran**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.31. Source Program Laporan Mutasi Produk**ERROR! BOOKMARK NOT DEFINED.**

Gambar 4.32. Grafik Hasil Uji Coba Pemilik**ERROR! BOOKMARK NOT DEFINED.**



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