

UNIVERSITAS BINA NUSANTARA

Jurusan Teknik Informatika
Program Studi Database
Skripsi Sarjana Komputer
Semester Ganjil Tahun 2007/2008

ANALISIS DAN PERANCANGAN BASIS DATA SISTEM TRADING PADA PT. BINA KARAKTER BANGSA

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Abstrak

Tujuan penyusunan skripsi ini adalah menganalisis dan merancang basis data sistem *trading* berbasis web pada PT. Bina Karakter Bangsa. Aplikasi ini menampilkan data dan informasi yang akurat sehingga dapat membantu dalam menetapkan strategi bisnis perusahaan. **Metodologi** penelitian yang digunakan yaitu, metode pustaka, analisis dan perancangan. Metode pustaka dilakukan dengan mempelajari teori-teori dan informasi yang didapat dari media cetak, buku-buku dan situs web di internet. Metode analisis yang digunakan untuk mencari kebutuhan sistem melalui survei dan wawancara langsung dengan pihak perusahaan, juga dengan evaluasi sistem yang sudah dibangun. Metode perancangan dilakukan dengan metode perancangan database. **Hasil** yang dicapai pada penelitian ini adalah sebuah sistem yang digunakan untuk membantu perusahaan dalam mengatur dan mencatat transaksi penjualan dan pembelian sehingga dapat memberikan informasi yang berguna dalam menetapkan strategi bisnis dari perusahaan. **Simpulan** yang didapat dari penelitian ini, sistem dapat menyediakan informasi yang akurat untuk membantu perusahaan dalam mengatur dalam mengatur proses bisnis yang ada.

Kata Kunci : basis data, web, penjualan, pembelian, *trading*

PRAKATA

Puji dan syukur penulis panjatkan kepada Tuhan Yang Maha Esa atas berkat, rahmat dan bimbingan-Nya sehingga skripsi ini dapat terselesaikan tepat pada waktunya.

Skripsi ini berjudul Analisa dan Perancangan Sistem *ERP* pada PT. Bina Karakter Bangsa disusun untuk memenuhi persyaratan untuk meraih gelar sarjana di Universitas Bina Nusantara.

Skripsi ini terwujud berkat dorongan, bimbingan serta bantuan dari berbagai pihak. Oleh karena itu, perkenankanlah penulis menyampaikan ucapan terima kasih kepada pihak-pihak yang telah membantu baik secara langsung maupun tidak langsung. Terutama kepada :

1. Tuhan Yang Maha Esa yang telah memberikan kekuatan, hihmat dan kebijaksanaan dalam menyelesaikan skripsi ini.
2. Bapak Prof. Dr. Gerardus Polla, M.App.Sc., selaku Rektor Universitas Bina Nusantara.
3. Bapak Fredy Purnomo, S.Kom, M.Kom selaku Ketua Jurusan Teknik Informatika Universitas Bina Nusantara.
4. Bapak Taslim Rochmadi, Ir., Dipl.Ing., Dr. selaku dosen pembimbing yang selalu memberikan saran dan masukan kepada penulis selama penyusunan skripsi.
5. Seluruh dosen Universitas Bina Nusantara, khususnya dosen Teknik Informatika yang membekali penulis dengan ilmu pengetahuan yang sangat berharga.
6. Bapak Rudy Tjahaja Susilo selaku pemilik PT. Bina Karakter Bangsa yang memberikan kesempatan kepada penulis untuk melakukan survei di perusahaan tersebut untuk keperluan skripsi ini.

7. Bapak Andra Basuki selaku *IT Division staff* PT. Bina Karakter bangsa yang telah banyak memberikan bimbingan dan masukan selama proses pembangunan sistem ERP ini.
8. Orang Tua dan keluarga tercinta yang telah memberikan doa, dukungan dan semangat kepada penulis selama penyusunan skripsi ini.
9. Teman-teman yang memberikan bantuan, dorongan dan dukungan serta semua pihak yang telah membantu dalam menyelesaikan skripsi ini yang tidak dapat penulis tuliskan satu per satu.

Dalam penyusunan skripsi ini, penulis menyadari adanya kekurangan-kekurangan yang menyebabkan ketidaksempurnaan. Untuk itu, dengan segala kerendahan hati penulis mengharapkan sumbangan saran dan kritik dari pembaca. Karena dengan adanya saran dan kritik, dapat semakin memperkaya diri penulis dengan ilmu pengetahuan. Dan hal ini akan memberikan kesadaran bahwa ternyata masih banyak hal yang terlewatkan yang seharusnya dapat penulis tuangkan dalam skripsi ini.

Akhir kata, penulis berharap semoga skripsi ini dapat berguna dan bermanfaat serta dapat menambah ilmu pengetahuan bagi pihak-pihak yang membutuhkan.

Jakarta, 21 Januari 2008

Penulis

DAFTAR ISI

JUDUL LUAR	i
JUDUL DALAM.....	ii
PESETUJUAN <i>HARD COVER</i>	iii
PERNYATAAN DEWAN PENGUJI.....	iv
ABSTRAK	vii
PRAKATA	viii
DAFTAR ISI	x
DAFTAR TABLE	xv
DAFTAR GAMBAR	xvi
BAB 1	Error! Bookmark not defined.
1.1 Latar Belakang.....	Error! Bookmark not defined.
1.2 Ruang Lingkup	Error! Bookmark not defined.
1.3 Tujuan dan Manfaat	Error! Bookmark not defined.
1.4 Metodologi Penelitian.....	Error! Bookmark not defined.
1.5 Sistematika Penulisan	Error! Bookmark not defined.
BAB 2.....	Error! Bookmark not defined.
2.1 World-Wide Web (WWW).....	Error! Bookmark not defined.
2.1.1 Internet.....	Error! Bookmark not defined.
2.1.2 Extranet.....	Error! Bookmark not defined.
2.2 XAMPP	Error! Bookmark not defined.
2.2.1 <i>Apache HTTP Server</i>	Error! Bookmark not defined.
2.2.2 MySQL	Error! Bookmark not defined.
2.2.3 Hypertext Preprocessor (PHP).....	Error! Bookmark not defined.
2.3 Sistem Basis Data	Error! Bookmark not defined.

2.3.1	<i>Database Application Lifecycle</i>	Error! Bookmark not defined.
2.3.2	<i>Database Design Methodology</i>	Error! Bookmark not defined.
2.3.3	Normalisasi	Error! Bookmark not defined.
2.4	IMK (Interaksi Manusia dan Komputer)	Error! Bookmark not defined.
2.5	Diagram Aliran Dokumen (DAD)	Error! Bookmark not defined.
2.6	Trading	Error! Bookmark not defined.
2.6.1	Penjualan	Error! Bookmark not defined.
2.6.2	Pembelian	Error! Bookmark not defined.
BAB 3	Error! Bookmark not defined.
3.1	Analisis	Error! Bookmark not defined.
3.1.1	Latar Belakang Perusahaan.....	Error! Bookmark not defined.
3.1.2	Visi dan Misi Perusahaan	Error! Bookmark not defined.
3.1.3	Struktur Organisasi Perusahaan	Error! Bookmark not defined.
3.1.4	Tugas dan Tanggung Jawab.....	Error! Bookmark not defined.
3.1.5	Prosedur yang Sedang Berjalan	Error! Bookmark not defined.
3.2	Diagram Aliran Dokumen (DAD)	Error! Bookmark not defined.
3.3	Analisa kebutuhan dan informasi	Error! Bookmark not defined.
3.3.1	Rumusan Masalah	Error! Bookmark not defined.
3.3.2	Usulan Pemecahan Masalah	Error! Bookmark not defined.
BAB 4	Error! Bookmark not defined.
4.1	Perancangan Basis Data	Error! Bookmark not defined.
4.1.1	Perancangan Basis Data Konseptual.....	Error! Bookmark not defined.
4.1.2	Perancangan Basis Data Logikal.....	Error! Bookmark not defined.

4.1.3	Perancangan Basis Data Fisikal	Error! Bookmark not defined.
4.2	Perancangan Layar.....	Error! Bookmark not defined.
4.3.1	<i>State Transition Diagram</i>	Error! Bookmark not defined.
4.3.1.1	<i>STD Login</i>	Error! Bookmark not defined.
4.3.1.2	<i>STD Main Menu</i>	Error! Bookmark not defined.
4.3.1.3	<i>STD Master</i>	Error! Bookmark not defined.
4.3.1.4	<i>STD Transaction</i>	Error! Bookmark not defined.
4.3.1.5	<i>STD Finance</i>	Error! Bookmark not defined.
4.3.1.6	<i>STD Report</i>	Error! Bookmark not defined.
4.3.1.7	<i>STD Master Product</i>	Error! Bookmark not defined.
4.3.1.8	<i>STD Master Customer</i>	Error! Bookmark not defined.
4.3.1.9	<i>STD Master Place</i>	Error! Bookmark not defined.
4.3.1.10	<i>STD Master Client</i>	Error! Bookmark not defined.
4.3.1.11	<i>STD Master Employee</i>	Error! Bookmark not defined.
4.3.1.12	<i>STD Transaction Product</i>	Error! Bookmark not defined.
4.3.1.13	<i>STD Transaction Sales</i>	Error! Bookmark not defined.
4.3.1.14	<i>STD Finance Payment</i>	Error! Bookmark not defined.
4.3.1.15	<i>STD Transaction Product NSA</i>	Error! Bookmark not defined.
4.3.1.16	<i>STD Transaction Sales Retur..</i>	Error! Bookmark not defined.
4.3.1.17	<i>STD Transaction Master Table</i>	Error! Bookmark not defined.
4.3.1.18	<i>STD Purchase Order</i>	Error! Bookmark not defined.
4.3.1.19	<i>STD Receive(TTB)</i>	Error! Bookmark not defined.
4.3.1.20	<i>STD Paper Receive</i>	Error! Bookmark not defined.

4.3.1.21	STD <i>Product Spoilage</i>	Error! Bookmark not defined.
4.3.1.22	STD <i>Write off Spoilage</i>	Error! Bookmark not defined.
4.3.1.23	STD <i>Product Adjustment</i>	Error! Bookmark not defined.
4.3.1.24	STD <i>Faktur Order</i>	Error! Bookmark not defined.
4.3.1.25	STD <i>Faktur Remain</i>	Error! Bookmark not defined.
4.3.1.26	STD <i>Faktur Invoice</i>	Error! Bookmark not defined.
4.3.1.27	STD <i>Retur Invoice</i>	Error! Bookmark not defined.
4.3.1.28	STD <i>Retur Consignment</i>	Error! Bookmark not defined.
4.3.1.29	STD <i>Purchase Payment</i>	Error! Bookmark not defined.
4.3.1.30	STD <i>Retur Payment</i>	Error! Bookmark not defined.
4.3.1.31	STD <i>Shipper Payment</i>	Error! Bookmark not defined.
4.3.1.32	STD <i>Author Payment</i>	Error! Bookmark not defined.
4.3.1.33	STD <i>Receipt</i>	Error! Bookmark not defined.
4.3.1.34	STD <i>Laporan Bisnis</i>	Error! Bookmark not defined.
4.3.1.35	STD <i>User Account</i>	Error! Bookmark not defined.
4.3.1.36	STD <i>Account</i>	Error! Bookmark not defined.
4.3.2	Spesifikasi Modul	Error! Bookmark not defined.
4.3.3	Rancangan <i>Output</i>	Error! Bookmark not defined.
4.3	Kebutuhan <i>Hardware</i> dan <i>Software</i>	Error! Bookmark not defined.
4.4.1	Spesifikasi <i>Hardware</i>	Error! Bookmark not defined.
4.4.2	Spesifikasi <i>Software</i>	Error! Bookmark not defined.
4.4	Evaluasi	Error! Bookmark not defined.
4.4.1	Evaluasi dari pengembang	Error! Bookmark not defined.

4.4.2 Evaluasi IMK.....	Error! Bookmark not defined.
BAB 5.....	Error! Bookmark not defined.
5.1 SIMPULAN	Error! Bookmark not defined.
5.2 SARAN	Error! Bookmark not defined.
DAFTAR PUSTAKA.....	Error! Bookmark not defined.
LAMPIRAN	L1

DAFTAR TABEL

Tabel 2.1	Tabel Simbol-simbol Diagram Aliran Dokumen	Error! Bookmark not defined.
Tabel 4.1	Identifikasi Tipe Entiti	Error! Bookmark not defined.
Tabel 4.2	Identifikasi Tipe <i>Relationship</i>	Error! Bookmark not defined.
Tabel 4.3	Asosiasi Atribut dengan <i>Entity</i> atau Tipe <i>Relationship</i>	Error! Bookmark not defined.
Tabel 4.4	Domain Atribut	Error! Bookmark not defined.
Tabel 4.5	Kandidat dan <i>Primary Key</i> setiap <i>Entity</i>	Error! Bookmark not defined.
Tabel 4.5	Referential Integrity Constraint	Error! Bookmark not defined.
Tabel 4.6	<i>Global Logical Data Model</i>	Error! Bookmark not defined.
Tabel 4.6	Analisis Transaksi 1	Error! Bookmark not defined.
Tabel 4.7	Analisis Transaksi 2	Error! Bookmark not defined.
Tabel 4.8	Analisis Transaksi 3	Error! Bookmark not defined.
Tabel 4.9	Analisis Transaksi 4	Error! Bookmark not defined.
Tabel 4.10	Analisis Transaksi 5	Error! Bookmark not defined.
Tabel 4.11	Analisis Transaksi 6	Error! Bookmark not defined.
Tabel 4.12	<i>Indexes</i>	Error! Bookmark not defined.
Tabel 4.13	<i>Estimate Disk Space Requirement</i>	Error! Bookmark not defined.

DAFTAR GAMBAR

- Gambar 2.1 Database Application Lifecycle **Error! Bookmark not defined.**
- Gambar 2.2 Representasi *Diagram* dari Tipe Entiti Pegawai dan Cabang (Connolly, 2005, p345) **Error! Bookmark not defined.**
- Gambar 2.3 Representasi *Diagram* Entiti Kuat dan Entiti Lemah (Connolly, 2005, p355) **Error! Bookmark not defined.**
- Gambar 2.4 Representasi *Diagram* dari *Relationship* (Connolly, 2005, p347)..... **Error! Bookmark not defined.**
- Gambar 2.5 Representasi *Diagram* Entiti Pegawai dan Cabang Beserta Atribut dan *Primary Key*-nya (Connolly, 2005, p354)... **Error! Bookmark not defined.**
- Gambar 3.1 Struktur Organisasi Perusahaan **Error! Bookmark not defined.**
- Gambar 3.2 DAD Penerimaan Tulisan..... **Error! Bookmark not defined.**
- Gambar 3.3 DAD Pemrosesan Buku..... **Error! Bookmark not defined.**
- Gambar 3.4 DAD Pencetakan..... **Error! Bookmark not defined.**
- Gambar 3.5 DAD Customer Meng-order Barang **Error! Bookmark not defined.**
- Gambar 3.6 DAD pengiriman Barang Penjualan Langsung**Error! Bookmark not defined.**
- Gambar 3.7 DAD pengiriman Barang Penjualan Konsinyasi**Error! Bookmark not defined.**
- Gambar 3.8 DAD penagihan Barang Penjualan Konsinyasi**Error! Bookmark not defined.**
- Gambar 3.9 DAD Retur Barang Penjualan Langsung **Error! Bookmark not defined.**

Gambar 3.10 DAD Retur Barang Penjualan Konsinyasi	Error! Bookmark not defined.
Gambar 4.1 ER Konseptual	Error! Bookmark not defined.
Gambar 4.2 ER Global <i>Master</i>	Error! Bookmark not defined.
Gambar 4.3 ER Global Pencetakan.....	Error! Bookmark not defined.
Gambar 4.4 ER Global Retur.....	Error! Bookmark not defined.
Gambar 4.5 ER Global <i>Finance</i>	Error! Bookmark not defined.
Gambar 4.6 ER Glogal Penjualan	Error! Bookmark not defined.
Gambar 4.7 ER Global <i>Paper Recieve</i>	Error! Bookmark not defined.
Gambar 4.8 ER Global <i>NonSalesAdjusment</i>	Error! Bookmark not defined.
Gambar 4.9 STD <i>Login</i>	Error! Bookmark not defined.
Gambar 4.10 STD <i>Main Menu</i>	Error! Bookmark not defined.
Gambar 4.11 STD <i>Master</i>	Error! Bookmark not defined.
Gambar 4.10 STD <i>Transaction</i>	Error! Bookmark not defined.
Gambar 4.11 STD <i>Finance</i>	Error! Bookmark not defined.
Gambar 4.12 STD <i>Report</i>	Error! Bookmark not defined.
Gambar 4.13 STD <i>Master Product</i>	Error! Bookmark not defined.
Gambar 4.14 STD <i>Master Customer</i>	Error! Bookmark not defined.
Gambar 4.15 STD <i>Master Place</i>	Error! Bookmark not defined.
Gambar 4.16 STD <i>Master Client</i>	Error! Bookmark not defined.
Gambar 4.17 STD <i>Master Employee</i>	Error! Bookmark not defined.
Gambar 4.18 STD <i>Transaction Product</i>	Error! Bookmark not defined.
Gambar 4.19 STD <i>Transaction Sales</i>	Error! Bookmark not defined.
Gambar 4.20 STD <i>Finance Payment</i>	Error! Bookmark not defined.

Gambar 4.21	STD <i>Transaction Product NSA</i>	Error! Bookmark not defined.
Gambar 4.22	STD <i>Transaction Sales Retur</i>	Error! Bookmark not defined.
Gambar 4.23	STD <i>Publisher</i>	Error! Bookmark not defined.
Gambar 4.24	STD <i>Employee</i>	Error! Bookmark not defined.
Gambar 4.25	STD <i>Purchase Order</i>	Error! Bookmark not defined.
Gambar 4.26	STD <i>Receive(TTB)</i>	Error! Bookmark not defined.
Gambar 4.27	STD <i>Paper Recieve</i>	Error! Bookmark not defined.
Gambar 4.28	STD <i>Product Spoilage</i>	Error! Bookmark not defined.
Gambar 4.29	STD <i>Write off Spoilage</i>	Error! Bookmark not defined.
Gambar 4.30	STD <i>Product Adjustment</i>	Error! Bookmark not defined.
Gambar 4.31	STD <i>Faktur Order</i>	Error! Bookmark not defined.
Gambar 4.32	STD <i>Faktur Remain</i>	Error! Bookmark not defined.
Gambar 4.33	STD <i>Faktur Invoice</i>	Error! Bookmark not defined.
Gambar 4.34	STD <i>Retur Invoice</i>	Error! Bookmark not defined.
Gambar 4.35	STD <i>Retur Consignment</i>	Error! Bookmark not defined.
Gambar 4.36	STD <i>Purchase Payment</i>	Error! Bookmark not defined.
Gambar 4.37	STD <i>Retur Payment</i>	Error! Bookmark not defined.
Gambar 4.38	STD <i>Shipper Payment</i>	Error! Bookmark not defined.
Gambar 4.39	STD <i>Author Payment</i>	Error! Bookmark not defined.
Gambar 4.40	STD <i>Receipt</i>	Error! Bookmark not defined.
Gambar 4.41	STD <i>Report Stock Balance</i>	Error! Bookmark not defined.
Gambar 4.42	STD <i>User Account</i>	Error! Bookmark not defined.
Gambar 4.43	STD <i>Account</i>	Error! Bookmark not defined.

Gambar 4.44 Halaman *Login/ Index* **Error! Bookmark not defined.**

Gambar 4.45 Halaman *Home* **Error! Bookmark not defined.**

Gambar 4.46 Halaman *Insert New Publisher* **Error! Bookmark not defined.**

Gambar 4.47 Halaman *Update Publisher*..... **Error! Bookmark not defined.**

Gambar 4.48 Halaman *Insert New Language* **Error! Bookmark not defined.**

Gambar 4.49 Halaman *Update Language* **Error! Bookmark not defined.**

Gambar 4.50 Halaman *Insert New Writer List* **Error! Bookmark not defined.**

Gambar 4.51 Halaman *Update Writer List*..... **Error! Bookmark not defined.**

Gambar 4.52 Halaman *Insert New Book series* **Error! Bookmark not defined.**

Gambar 4.54 Halaman *Insert New Product category* **Error! Bookmark not defined.**

Gambar 4.55 Halaman *Update Product category*..... **Error! Bookmark not defined.**

Gambar 4.56 Halaman *Product* **Error! Bookmark not defined.**

Gambar 4.57 Halaman *Insert New Product*..... **Error! Bookmark not defined.**

Gambar 4.58 Halaman *Update Product* **Error! Bookmark not defined.**

Gambar 4.59 Halaman *Product Information* **Error! Bookmark not defined.**

Gambar 4.60 Halaman *Insert New Payment Method*..... **Error! Bookmark not defined.**

Gambar 4.61 Halaman *Update Payment Method* **Error! Bookmark not defined.**

Gambar 4.63 Halaman *Update Customer Group*..... **Error! Bookmark not defined.**

Gambar 4.64 Halaman *Insert New Standard Order*..... **Error! Bookmark not defined.**

Gambar 4.65 Halaman *Update Standard Order* **Error! Bookmark not defined.**

Gambar 4.66 Halaman *View Customer Detail*..... **Error! Bookmark not defined.**

Gambar 4.67 Halaman *Insert New Customer Detail*..... **Error! Bookmark not defined.**

Gambar 4.68 Halaman *Update Customer Detail*..... **Error! Bookmark not defined.**

Gambar 4.69 Halaman *Customer Detail* **Error! Bookmark not defined.**

Gambar 4.70 Halaman *Insert New Island*..... **Error! Bookmark not defined.**

Gambar 4.71 Halaman *Update Island* **Error! Bookmark not defined.**

Gambar 4.72 Halaman *Insert New Province* **Error! Bookmark not defined.**

Gambar 4.73 Halaman *Update Province* **Error! Bookmark not defined.**

Gambar 4.74 Halaman *Insert New City*..... **Error! Bookmark not defined.**

Gambar 4.75 Halaman *Update City* **Error! Bookmark not defined.**

Gambar 4.76 Halaman *View Shipping Company*..... **Error! Bookmark not defined.**

Gambar 4.77 Halaman *Insert New Shipping Company*.. **Error! Bookmark not defined.**

Gambar 4.78 Halaman *Update Shipping Company* **Error! Bookmark not defined.**

Gambar 4.79 Halaman *Detail Shipping Company*..... **Error! Bookmark not defined.**

Gambar 4.80 Halaman *View Printing Company*..... **Error! Bookmark not defined.**

Gambar 4.81 Halaman *Insert New Printing Company*... **Error! Bookmark not defined.**

Gambar 4.82 Halaman *Update Printing Company* **Error! Bookmark not defined.**

Gambar 4.83 Halaman *Detail Printing Company*..... **Error! Bookmark not defined.**

Gambar 4.84 Halaman *Insert New Department*..... **Error! Bookmark not defined.**

Gambar 4.85 Halaman *Update Department* **Error! Bookmark not defined.**

Gambar 4.86 Halaman *Insert New Branch*..... **Error! Bookmark not defined.**

Gambar 4.87 Halaman *Update Branch* **Error! Bookmark not defined.**

Gambar 4.88 Halaman *View Employee* **Error! Bookmark not defined.**

Gambar 4.89 Halaman *Insert New Employee* **Error! Bookmark not defined.**

Gambar 4.90 Halaman *Update Employee* **Error! Bookmark not defined.**

Gambar 4.91 Halaman *Update Detail* **Error! Bookmark not defined.**

Gambar 4.92 Halaman *Stock Balanced Report*..... **Error! Bookmark not defined.**

Gambar 4.93 Halaman *Consignment Balanced Report*.. **Error! Bookmark not defined.**

Gambar 4.94 Halaman *Invoice Billing Report*..... **Error! Bookmark not defined.**

Gambar 4.95 Halaman *Product Rating Report*..... **Error! Bookmark not defined.**

Gambar 4.96 Halaman *Customer Rating Report* **Error! Bookmark not defined.**

Gambar 4.97 Halaman *Customer Last Order Report*..... **Error! Bookmark not defined.**

Gambar 4.98 Halaman *Sales Product Report By Month* **Error! Bookmark not defined.**

Gambar 4.99 Halaman *Sales Product Report By Branch***Error! Bookmark not defined.**

Gambar 4.100 Halaman *Sales Product Report* **Error! Bookmark not defined.**

Gambar 4.101 Halaman *Finance Balance Report* **Error! Bookmark not defined.**

Gambar 4.102 Halaman *User Account* **Error! Bookmark not defined.**

Gambar 4.103 Halaman *Update User Account*..... **Error! Bookmark not defined.**

Gambar 4.104 Halaman *Account* **Error! Bookmark not defined.**

Gambar 4.105 Halaman *View Purchase Order* **Error! Bookmark not defined.**

Gambar 4.106 Halaman *Detail Purchase Order* **Error! Bookmark not defined.**

Gambar 4.107 Halaman *Insert New Purchase Order* **Error! Bookmark not defined.**

Gambar 4.108 Halaman *View TTB* **Error! Bookmark not defined.**

Gambar 4.109 Halaman *Insert New TTB* **Error! Bookmark not defined.**

Gambar 4.110 Halaman *Detail TTB* **Error! Bookmark not defined.**

Gambar 4.111 Halaman *View Paper Receive*..... **Error! Bookmark not defined.**

Gambar 4.112 Halaman *Insert New Paper Recieve*..... **Error! Bookmark not defined.**

Gambar 4.113 Halaman *Detail New Paper Receive* **Error! Bookmark not defined.**

Gambar 4.114 Halaman *Add New Product Spoilage* **Error! Bookmark not defined.**

Gambar 4.115 Halaman *Insert New Product Spoilage* .. **Error! Bookmark not defined.**

Gambar 4.116 Halaman *Detail Product Spoilage*..... **Error! Bookmark not defined.**

Gambar 4.117 Halaman *View Write off Spoilage* **Error! Bookmark not defined.**

Gambar 4.118 Halaman *Insert New Write off Spoilage* . **Error! Bookmark not defined.**

Gambar 4.119 Halaman *Detail Write off Spoilage* **Error! Bookmark not defined.**

Gambar 4.120 Halaman *View Product Adjustmnet*..... **Error! Bookmark not defined.**

Gambar 4.121 Halaman *Insert New Product Adjustmnet* **Error! Bookmark not defined.**

Gambar 4.122 Halaman *Detail Product Adjustment*..... **Error! Bookmark not defined.**

Gambar 4.123 Halaman *View Faktur Order* **Error! Bookmark not defined.**

Gambar 4.124 Halaman *insert New Faktur Order* **Error! Bookmark not defined.**

Gambar 4.125 Halaman *Detail Faktur Order* **Error! Bookmark not defined.**

Gambar 4.126 Halaman *View Remain Faktur*..... **Error! Bookmark not defined.**

Gambar 4.127 Halaman *Insert New Remain Faktur* **Error! Bookmark not defined.**

Gambar 4.128 Halaman *Detail Remain Faktur*..... **Error! Bookmark not defined.**

Gambar 4.129 Halaman *View Invoice* **Error! Bookmark not defined.**

Gambar 4.130 Halaman *Insert New Invoice* **Error! Bookmark not defined.**

Gambar 4.131 Halaman *Detail Invoice* **Error! Bookmark not defined.**

Gambar 4.132 Halaman *View Retur Invoice* **Error! Bookmark not defined.**

Gambar 4.133 Halaman *Insert New Retur Invoice* **Error! Bookmark not defined.**

Gambar 4.134 Halaman *Detail Retur Invoice*..... **Error! Bookmark not defined.**

Gambar 4.135 Halaman *View Retur Consignment* **Error! Bookmark not defined.**

Gambar 4.136 Halaman *Insert New Retur Consignment* **Error! Bookmark not defined.**

Gambar 4.137 Halaman *Detail Retur Consignment*..... **Error! Bookmark not defined.**

Gambar 4.138 Halaman *View Purchase Payment* **Error! Bookmark not defined.**

Gambar 4.139 Halaman *Insert New Purchase Payment* **Error! Bookmark not defined.**

Gambar 4.140 Halaman *Detail Purchase Payment* **Error! Bookmark not defined.**

Gambar 4.141 Halaman *View Retur Payment* **Error! Bookmark not defined.**

Gambar 4.142 Halaman *Insert New Retur Payment* **Error! Bookmark not defined.**

Gambar 4.143 Halaman *Detail Retur Payment* **Error! Bookmark not defined.**

Gambar 4.144 Halaman *View Shipper Payment* **Error! Bookmark not defined.**

Gambar 4.145 Halaman *Insert New Shipper Payment*... **Error! Bookmark not defined.**

Gambar 4.146 Halaman *Detail Shipper Payment* **Error! Bookmark not defined.**

Gambar 4.147 Halaman *View Author Payment* **Error! Bookmark not defined.**

Gambar 4.148 Halaman *Insert New Author Payment* **Error! Bookmark not defined.**

Gambar 4.149 Halaman *Detail Author Payment* **Error! Bookmark not defined.**

Gambar 4.150 Halaman *View Receipt*..... **Error! Bookmark not defined.**

Gambar 4.151 Halaman *Insert New Receipt*..... **Error! Bookmark not defined.**

Gambar 4.152 Halaman *Detail Receipt*..... **Error! Bookmark not defined.**

Gambar 4.153 Konsisten **Error! Bookmark not defined.**

Gambar 4.154 Penggunaan *Shortcut* **Error! Bookmark not defined.**

Gambar 4.155 Informatif..... **Error! Bookmark not defined.**

Gambar 4.156 Keadaan akhir **Error! Bookmark not defined.**

Gambar 4.157 Pencegahan kesalahan **Error! Bookmark not defined.**

Gambar 4.158 Pembalikan aksi yang mudah..... **Error! Bookmark not defined.**

Gambar 4.159 Pusat kendali internal **Error! Bookmark not defined.**