

I. PENDAHULUAN



WebERP didirikan pada tahun 2003 oleh Phil Daintree & Tim Schofield, dan telah berkembang menjadi open source software, diantara beberapa pengembang perangkat lunak lainnya.

WebERP merupakan sebuah aplikasi open source untuk ERP (Entreprise Resource Planning) yang bisa dipergunakan bagi usaha kecil dan menengah (UKM). Enterprise resource planning (ERP) mengintegrasikan sistem informasi manajemen internal dan eksternal di seluruh organisasi, merangkul keuangan / akuntansi, manufaktur, penjualan dan pelayanan, manajemen hubungan pelanggan, dll. Sesuai konsepnya, webERP memiliki kemampuan otomatisasi transaksi, pencatatan sampai pada pelaporan segala kegiatan bisnis untuk keperluan internal maupun eksternal perusahaan.

WebERP juga bisa dilihat sebagai web berbasis aplikasi LAMP (**L**inux, **A**pache, **M**ySQL and **P**HP) dengan tujuan menjadi sebuah penghubung ringan antar HTTP/s yang sesuai untuk internet dengan koneksi kecepatan baik tinggi maupun rendah. Scripts/Program didalamnya telah dibuat untuk memuat beban yang kecil pada web-browser, koneksi internet dan browsernya itu sendiri. Javascript digunakan seperlunya untuk memastikan konsistensi lintas platform dan kebutuhan akan bandwidth yang seminim mungkin.

Dengan menggunakan aplikasi ini, maka tidak ada biaya yang akan dikenakan pada perusahaan. Keuntungan lain yang bisa diperoleh dengan hal tersebut adalah adanya persaingan antara penyedia layanan untuk memberikan dukungan terbaik dan biaya yang paling efektif. Service Provider lebih mudah tersedia karena kemampuan source code memampukannya dengan pengetahuan PHP (bahasa pemrograman web yang dipergunakan oleh webERP) untuk dapat mengidentifikasi dengan tepat apa yang ditampilkan pemrosesan oleh system.

WebERP tersedia dalam bahasa-bahasa berikut: Albanian, Portuguese (Brazil), Chinese Big5, Chinese Simplified GB2312, Croatian, Czech, Danish, Dutch, English, Estonian, French, German, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Latvian, Persian (Farsi), Polish, Portuguese, Romanian, Russian, Spanish, Spanish (Argentina), Spanish (Mexico), Spanish (South America), Spanish (Venezuela), Swahili, Swedish, Turkish.

Prasyarat dasar yang diperlukan suatu perusahaan untuk bisa melakukan implementasi system ini memiliki sebuah jaringan computer LAN (Local Area Network) atau WAN (Wide Area Network), secara ideal, namun tidak menutup kemungkinan untuk penggunaan standalone/tunggal. Untuk penggunaan standalone/tunggal, prasyarat minimumnya adalah:

- SOP/IK/PK
- Unit PC atau Laptop
- Operating System Linux, FreeBSD, Windows
- Paket aplikasi webserver

- Software webERP
- Operator Komputer

Dan untuk penggunaan dalam perusahaan, minimum prasyaratnya adalah sebagai berikut:

- SOP/IK/PK
- Unit PC dan atau Laptop
- Unit Server Operating System Linux, FreeBSD, Windows
- Paket aplikasi webserver
- Software webERP
- Jaringan LAN
- Peripheral: Printer
- Operator computer

II. PEMBAHASAN

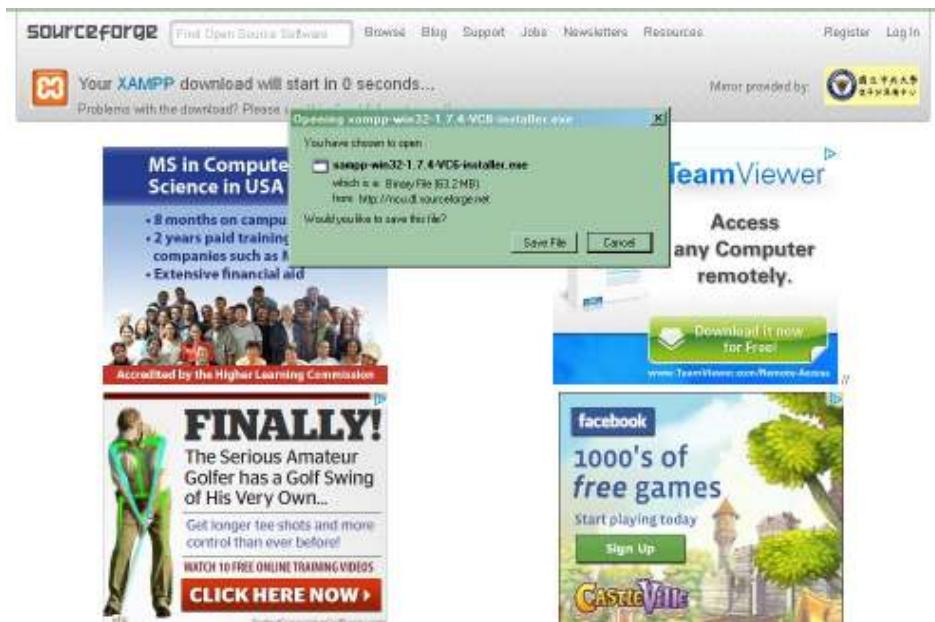
1. Instalasi

Karena merupakan aplikasi berbasis open source, kita dapat menemukan sumber file nya secara gratis di internet. Untuk bisa menjalankan aplikasi ini, kita harus menggunakan juga XAMPP yang merupakan perangkat lunak bebas, yang mendukung banyak sistem operasi, merupakan kompilasi dari beberapa program. Fungsinya adalah sebagai server yang berdiri sendiri (localhost), yang terdiri atas program Apache HTTP Server, MySQL database, dan penerjemah bahasa yang ditulis dengan bahasa pemrograman PHP dan Perl. Nama XAMPP merupakan singkatan dari X (empat sistem operasi apapun), Apache, MySQL, PHP dan Perl. Program ini tersedia dalam GNU General Public License dan bebas, merupakan web server yang mudah digunakan yang dapat melayani tampilan halaman web yang dinamis. Untuk mendapatkannya dapat mendownload langsung dari web resminya atau dari link yang sudah tersedia pada daftar pustaka.

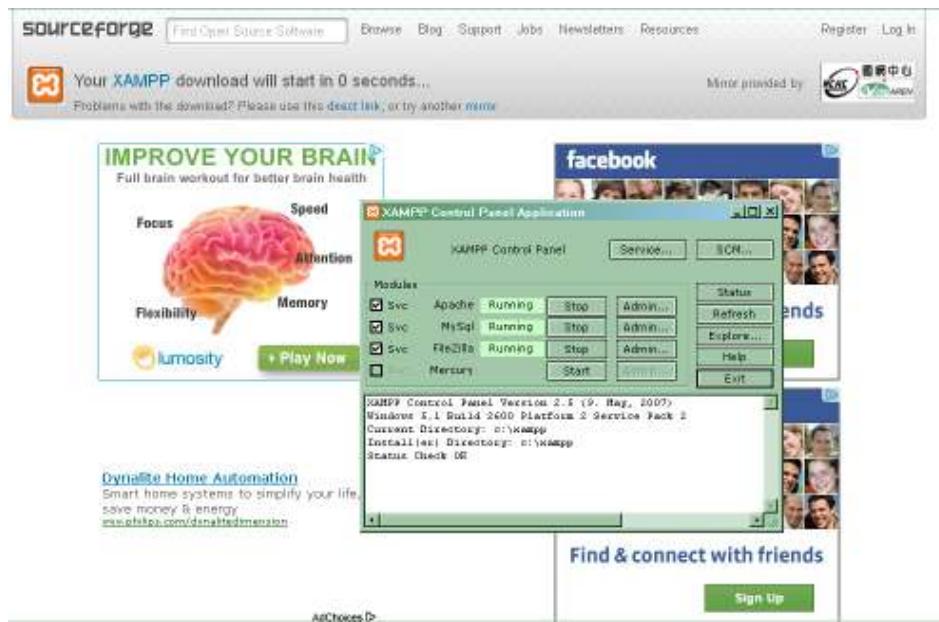
Berikut adalah tampilan langkah-langkah instalasi yang perlu kita lakukan untuk mengaktifkan XAMPP tersebut:

1. Masuk ke link yang tersedia untuk mengunduh file installer XAMPP dan klik pada bagian download XAMPP installer , simpan filenya dan jalankan installernya.

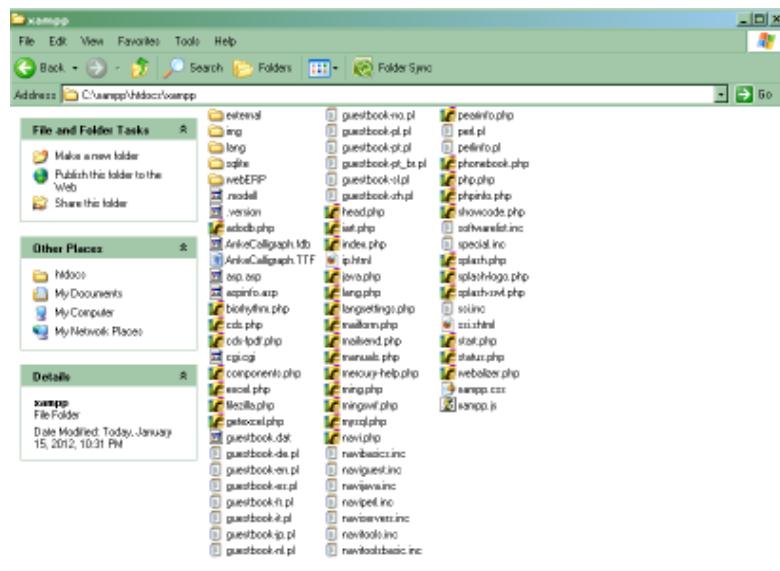
The screenshot shows the SourceForge website interface. At the top, there's a navigation bar with links for 'Find Open Source Software', 'Browse', 'Blog', 'Support', 'Jobs', 'Newsletters', 'Resources', 'Register', and 'Log In'. Below the navigation, there's a promotional banner for 'What is the best Movie?' with a link to 'www.eldoradox.net'. The main content area features a large orange button labeled 'XAMPP by knowband, Indogesang'. Below it, there's a navigation bar with tabs for 'Summary', 'Files', 'Reviews', 'Support', and 'Develop'. A message 'Looking for the latest version? Download xampp-win32-1.7.4-VCS-installer.exe 66.3 MB' is displayed. To the right, there's an 'AdChoices' link. The main list area shows a table of files with columns for 'Name', 'Modified', and 'Size'. The first item listed is 'XAMPP Windows' (modified 2011-09-20, size 66.3 MB). Other items include 'XAMPP Solaris', 'XAMPP Linux', 'BETAS', 'XAMPP Mac OS X', 'Windows add-ons', 'Linux add-ons', and a file from 'psihosoul' (modified 2003-08-08, size 1.1 MB). On the right side of the table, there's an 'AdChoices' link and a sidebar with an advertisement for 'MS in Computer Science in USA' with a 'Get Started' button.



2. Jalankan XAMPP melalui shortcut yang tersedia di desktop atau melalui menu program. Dan pastikan modul Apache dan MySQL nya sudah running dengan melakukan klik pada menu start.



- Download aplikasi webERP dari link yang sudah tersedia dan jalankan. File yang di download kemudian perlu di extract dan di pindahkan ke dalam folder yang terdapat di : XAMPP/htdocs/xampp menjadi seperti berikut:



- Setelah itu, Open //localhost/XAMPP/webERP/index.php pada browser . Kita akan menemukan wizard dengan beberapa bagian yang perlu dilengkapi dengan informasi sebagaimana berikut:

Welcome to the WebERP Installation Wizard.

Step 1

Please check the following requirements are met before continuing...

PHP Version > 5.1.0	<input checked="" type="checkbox"/>	PHP Session Support	<input checked="" type="checkbox"/>
PHP GD Library	<input checked="" type="checkbox"/>	PHP SQLite3	<input checked="" type="checkbox"/>

Step 2

Please check the following file/folders are writable before continuing...

Configuration File	<input checked="" type="checkbox"/>	Company database ('companiedb')	<input checked="" type="checkbox"/>
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Step 3

Please check your path settings...

Remote URL:

Step 4

Please specify your operating system information below...

Server Operating System: Linux/Ubuntu Windows Webkit (allows file permissions (777))
(Please note this is only recommended for testing environments)

Please enter your MySQL database server details below...

Host Name: localhost Username: root Password:

Install Tables
(Please note MyISAM tables do not support transactions and stored procedures)

Step 5

Please enter the company name below...

Company Name:

Install the test company: weberpdemo company

Time Zone:

Logo Image File (.jpg):

Step 6

Please enter your Administrator account details below...

Username: admin Password:
 Email: nikelauwita@yahoo.com Re-Password:

Please note: WebERP is released under the [GNU General Public License](#). By clicking 'Install', you are accepting the license.

Dan kemudian klik pada menu Install webERP. Setelah selesai kita sudah bisa mempergunakan aplikasi tersebut karena secara database sudah tersedia didalamnya, jadi kita tidak perlu lagi membuat database melalui myphpadminnya. Tampilan muka aplikasi webERP ini adalah sebagai berikut:



Sebagaimana kita telah lengkapi informasinya diawal tadi, isi file username dan password dengan apa yang sudah di setting diawal, yaitu:

Username: admin

Password: admin

Maka tampilan webERP adalah sebagaimana berikut:



Jika penggunaan bahasa yang diinginkan adalah bukan seperti yang sudah terinstall tersebut, kita bisa melakukan setting ulang bahasa dengan langkah sebagai berikut:

- Pilih menu User Maintenance
- Klik Edit pada kiri atas
- Ubah tampilan bahasa menjadi yang diinginkan, untuk bahasa inggris menunya adalah : en_US.utf8 untuk bahasa Inggris (US)



Maka aplikasi ini sudah bisa dipergunakan.

2. Setting informasi dasar perusahaan

Yang perlu dilakukan pertama kali sebelum mempergunakan aplikasi secara luas adalah kita perlu melengkapi dengan informasi perusahaan yang benar agar pada saat transaksi di posting di kemudian hari sudah sesuai dengan ketentuan perusahaan. Untuk melakukan setting pada informasi perusahaan adalah dengan langkah sebagaimana berikut:

- Pilih menu setup
- Pilih menu Company Preference
- Isi Data Perusahaan
- Klik Update

Dan berikut adalah tampilan dari langkah-langkah penggerjaan tersebut:

The screenshot shows the PT ABC Demonstration ERP application interface. At the top, there is a navigation bar with links for Home, Menu, Customers, Items, Vendors, Manual, and Logout. Below the navigation bar, there are three main columns of links:

- General:**
 - Company Preferences
 - Configuration Settings
 - User Maintenance
 - Role Permissions
 - Page Security Settings
 - Bank Accounts
 - Company Maintenance
 - Tax Authority and Rate Maintenance
 - Tax Group Maintenance
 - Dispatch Tax Province Maintenance
 - Tax Category Maintenance
 - Unit Periodic General Journal for Automatic Posting
 - Report Builder Tool
 - View Audit Trail
 - View System Check
 - Gridsize Setup
 - Form Layout Editor
 - Label Template Maintenance
 - SMTP Server Details
- Receivable/Payable:**
 - Sales Types
 - Customer Types
 - Supplier Types
 - Credit Status
 - Payment Terms
 - Set Purchase Order Authorization Levels
 - Payment Methods
 - Sales People
 - Sales Areas
 - Shipping Methods
 - Sales GL, Inventory Postings
 - COGS GL, Inventory Postings
 - Shipping Costs Maintenance
 - Document Matrix
- Inventory Setup:**
 - Inventory Categories Maintenance
 - Inventory Location Maintenance
 - Discount Category Maintenance
 - Delta of Measure
 - MRPI Available Production Days
 - MRPI Demand Types

In the center of the screen, there is a large form titled "Company Preferences". The form contains various input fields and dropdown menus for entering company details. At the bottom of the form is a "Update" button. The footer of the application displays the brand name "webERP" and the copyright information "www.webERP.com Copyright © 2012 webERP Inc - 2012".

Jika currency default yang akan dipergunakan oleh perusahaan adalah berbeda dengan tampilan yang ada, kita harus mengubahnya dengan langkah sebagai berikut:

- Pilih menu setup
- Pilih menu General
- Pilih menu currency Maintenance
- Isi menu dibawah dengan data currency yang ingin kita tambahkan

The screenshot shows the 'Currency Maintenance' screen from a web-based application. At the top, there is a navigation bar with links for Main Menu, Customers, Items, Vendors, Manual, and Logout. Below the navigation bar is a title 'Currency Maintenance' with a green leaf icon.

The main area displays a table of currencies with the following data:

ISO-417 Code	Currency Name	Country	Handedth Name	Exchange Rate Es Rate - ECB	
AUD	Australian Dollar	Australia	cent	1.77847	0.98240 Edit Delete Graph
CHF	Swiss Franc	Switzerland	centimes	1.77847	0.98240 Edit Delete Graph
EUR	Euro	United	cent	0.51766	0.78580 Edit Delete Graph
GBP	Pounds	England	Pence	0.84118	0.68080 Edit Delete Graph
USD	US Dollar	United States	Dollar		1 Functional Currency

Below the table is a form for adding a new currency:

Currency Abbreviation:

Currency Name:

Country:

Handedth Name:

Exchange Rate:

Wednesday, 10/01/2012 (08:12 AM)

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This screenshot is identical to the one above, showing the 'Currency Maintenance' screen with the same table of currencies and the same form for adding a new currency. The data in the table and the form fields are identical.

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The screenshot shows a success message: "SUCCESS! Report : The currency definition record has been added". Below this is a table of currency definitions:

ISO417 Code	Currency Name	Country	Hausdollar Name	Exchange Rate	Ex. Rate - BCB
AUD	Australian Dollars	Australia	dolla	1.77847	1.95148 Get Delete Graph
CHE	Swiss Franc	Switzerland	swissfranc	1.17847	1.85858 Get Delete Graph
EUR	Euro	Euroland	euro	0.51165	0.70668 Get Delete Graph
GBP	Pounds	England	pence	0.84418	0.86108 Get Delete Graph
IDR	Indonesian Rupiah	Indonesia	Rupiah	0.0008008	0.00080 Get Delete Graph
USD	US Dollar	United States	Dollar	1	1 Functional Currency

Below the table is a form for adding a new currency:

Currency Abbreviation:	<input type="text"/>
Currency Name:	<input type="text"/>
Country:	<input type="text"/>
Hausdollar Name:	<input type="text"/>
Exchange Rate:	<input type="text"/>

Buttons:

Bottom right corner: Wednesday, 10/01/2012 10:19 AM

Selain itu perlu juga melakukan setting informasi umum untuk transaksi perusahaan dalam menu General setting, yaitu sebagai berikut:

- Pilih menu setup
- Pilih menu Configuration Setting
- Edit semua data sebagaimana peraturan perusahaan yang seharusnya diterapkan
- Klik update

Berikut adalah tampilan tiap langkah penggerjaannya:

The screenshot shows the General Settings menu with several sub-options listed under each main category:

- Sales
 - Company Preferences
 - Configuration Settings
 - User Maintenance
 - Role Permissions
 - Page Security Settings
 - Bank Accounts
 - Currency Maintenance
 - Tax Authority and Taxer Maintenance
 - Tax Group Maintenance
 - Dispatch Tax Province Maintenance
 - Tax Category Maintenance
 - Unit Periodic Definition (Periodic inventories scheduling)
 - Report Builder Tool
 - View Audit Trail
 - View System Checks
 - Glucose Setup
 - Form Layout Editor
 - Label Template Maintenance
 - SMTP Server Details
- Receivables/Payables
 - Sales Types
 - Customer Types
 - Supplier Types
 - Credit Terms
 - Payment Terms
 - Set Purchase Order Authorization Levels
 - Payment Methods
 - Sales People
 - Sales Areas
 - Shipping Methods
 - Sales GL Invoicing Postage
 - COGS GL Invoicing Postage
 - Shipping Cost Maintenance
 - Discount Matrix
- Inventory
 - Inventory Categories Maintenance
 - Inventory Locations Maintenance
 - Disposal Category Maintenance
 - Units of Measure
 - BOM Available Production Days
 - BOM General Types

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System Configuration		
System Variable Name	Value	Note
Default Date Format:	dd/mm/yy	The default date format for entry of dates and display.
New Users Default Theme:	classic	The default theme is used for new users who have not yet defined the display colour scheme/theme of their choice.
First Overdue Deadline in Days:	30	Customer and supplier invoices are displayed as invoices by this many days. This parameter is used on customer and supplier enquiry screens and aged ledgers.
Second Overdue Deadline in Days:	60	As above but the next level of overdue.
Default Credit Unit:	1000	The default used in new customer set up.
Check Credit Units:	When on Invoiced	Credit limits can be checked at order entry to warn only or to stop the order from being entered where it would take a customer account balance over their limit.
Show Settled Last Month:	Yes	This setting refers to the format of customer statements. If the invoice and credit notes that have been paid and settled during the course of the current month should be shown then Yes. Selecting No will only show summary outstanding invoices, credit and payments that have not been allocated.
Reship To:	Despatch will not pass to the buyer until the goods have been paid for in full.	This field appears on invoices and credit notes in email print. Normally an annotation of this clause gives the company rights to collect goods which have not been paid for - to give protection for bad debts.
Quick Entries:	10	This parameter defines the layout of the sales order entry screen. The number of fields available for quick entries - any number from 1 to 99 can be entered.
Frequently Ordered Items:	0	To show the most frequently ordered items under the number of frequently ordered items you wish to display from 1 to 99. If you do not wish to display the frequently ordered items list.
Sales Order Allows Same Item Multiple Times:	Yes	
Order Entry Allows Line Item Remarks:	Allow Remarks Entry	Select whether or not to allow entry of narrative on order line items. This narrative will appear on invoices and packing slips. Useful mainly for service businesses.
Picking note must be produced before an order can be delivered:	No	Select whether or not a picking note must be produced before an order can be delivered to a customer.
Date Update Exchange Rates Daily:	Manual	Automatic updates to exchange rates will retrieve the latest daily rates from the European Central Bank once per day - when the first user logs in for the day. Manual will never update rates automatically - exchange rates will need to be maintained manually.
Format of Packing Slip:	Laser Print	Choose the format that packing slip should be printed by default.
Invoice Orientation:	Landscape	Select the invoice layout.
Show Company Details on packing slips:	Show Company Details	Customer logo can be set by default not to print packing slips with the company logo and address. This is useful for companies that ship to customer customers and to show the of the shipment would be incomplete. There is an option on the setup of customer branches to ship blind. This setting is the default applied to all new customer branches.
Despatch Cut-Off Time:	14	Orders entered after this time will default to be despatched the following day; this can be overridden at the time of sales order entry.
Allow Sales Of Zero Cost Items:	No	If an item selected at order entry does not have a cost set up then if this parameter is set to No then the order line will not be able to be entered.
 Do Shipping Calculations:		
Do Shipping charges if an order is less than:	1000	Customer or their calculator will only be run against the cost of delivery for the items weight and volume in the order even though multiple items weighing more than this may be included in the shipping method properly calculated.
Create Debit Notes Automatically:	Manual Entry	This parameter is only effective if Do Shipping Calculations is set to Yes. If it is set to Off then shipping is always charged. The total order value is compared to this value in decide not to charge shipping.
Default Tax Category:	Taxable - capacity	This is the tax category used for entry of supplier invoices and the category where shipping is taxable.
Bank Authority Reference Name:	BNB	This parameter is what is displayed on tax invoices and credits for the tax authority of the company eg. In Australia this would be A.R.B.; in NZ it would be GST No. in the UK it will begin No.
Country Of Operation:	Indonesia	This parameter is only effective if Do Shipping Calculations is set to Yes. Country names come from the countries table.
Number Of Periods Of Stock Usage:	12	Is stock usage required to determine how many periods of stock usage to show. An average is calculated over this many periods.
Show order values in CRM:	Yes	Should the value of the purchased stock be shown in the CRM screen.
Check Quantity Charged vs Delivery Qty:	Yes	In entry of AP invoices this parameter determines whether or not to check quantity received vs stock to be updated with the quantity invoiced.
Check Price Charged vs Order Price:	Yes	In entry of AP invoices this parameter determines whether or not to check invoice price vs up to ordered price.
Allowed Over Charge Proportion:	30	If check price charged vs Order price is set to yes then this proportion determines the percentage by which invoices can be overcharged with respect to price.
Allowed Over Receive Proportion:	30	If check quantity charged vs delivery quantity is set to yes then this proportion determines the percentage by which invoices can be overcharged with respect to delivery.
Purchase Order Allows Same Item Multiple Times:	Yes	If a purchase order can have the same item on the order several times this parameter should be set to yes.
Automatically Authorise Purchase Orders if User Has Authority:	Yes	If the user is changing an existing purchase order or adding a new purchase order or cut up to authorise purchase orders and the user is within their limit, then the purchase order status automatically set to authorised.
 General Settings		
Financial Year Ends On:	March	Defining the months in which the financial year ends enables the system to provide useful details for general ledger reports.
Report Page Length:	48	
Default Maximum Number of Receipts:	50	When paying bills to limit the number of returned receipts - each an order, customer, vendor and select item, then this will be the default number of receipts to allow. It has not changed this for the moment as it is not needed.
Minimum Size in KB of uploaded images:	200	Image files of this size can be uploaded to the server. The system will check that files uploaded are less than this size (in KB) before they will be allowed to be uploaded. Large pictures slow and will be difficult to view in the cockpit maintenance screen.
Number Of Month Most By Share:	6	Number of months may be shown in report can be changed with this parameters etc. In Customer Inquiry.php
The directory where images are stored:	your_pictures	The directory under which all image files should be stored. Image files take the format of itemCode.jpg - they'll all be jpg files and the just code will be the name of the image except when it's an icon. This is case sensitive so make sure the source is in lowercase.
 The directory where reports are stored:		
Only allow secure socket connections:	No	Forces connections to be only over secure sockets - ie encrypted data only.
Perform Database Maintenance At Logon:	Monthly	Use the function DB_Maintenance in ConnectDB_0000 to perform database maintenance tasks, to run at regular intervals - checked at each and every user logon.
Web Application:	Disabled	This feature makes web ERP show links to a free firm company knowledge base using a wiki. This allows sharing of important company information - about customers, suppliers and the set up at each other branch and/or company procedure documentation.
Wiki Path:	/wiki	The path to the wiki installation to form the basis of wiki URLs - this should be the directory on the sub-server where the wiki is installed. The wiki must be installed in the same web as web ERP.
Geocode Customized Suppliers:	Geocode Integration Disabled	This feature will give Latitude and Longitude coordinates to customers and suppliers. Requires access to a mapping provider. You must setup this facility under Main Menu - Setup - I Setup. This feature is experimental.
Extended Customer Information:	Extended Customer Info Disabled	This feature will give extended information in the Select Customer screen.
Extended Supplier Information:	Extended Supplier Info Disabled	This feature will give extended information in the Select Supplier screen.
Prohibit GL Journals to Periods Prior To:	30/06/2010	Setting this to prohibited prevents accidentally entering a journal to the automatically posted and recorded control accounts for cashflow (AF) and debitor (AR).
Prohibit GL Journals to Periods Prior To:	30/06/2010	This offers all periods before the selected date to be locked from posting. All postings for transactions dated prior to this date will be posted in the period following this date.
Inventory Costing Method:	Weighted Average Costing	web ERP allows inventory to be costing based on the weighted average of items in stock or full standard costing with price variances reported. The selection here determines the method and the general ledger posting resulting from purchase invoices and shipment closing.
Print Issue Components:	Yes	When items are manufactured it is possible for the components of the items to be automatically dematerialised from stock in accordance with the Bill of Material setting.
Prohibit Negative Stock:	Yes	Setting this parameter to Yes prevents issuing and the issue of stock if this would result in negative stock. The stock problem must be corrected before the issues or losses to allow processing.
Means of Audit Trails Retain:	1	If this parameter is set to 0 then no audit trail is retained. An audit trail is a log of which users performed which addition, update and delete of database records. The full SQL retained.
Log Severity Level:	All	Choose which Status messages to keep in your log file.
Path to log file:		The path to the directory where the log file will be stored. Note the apache user must have write permission in that directory.
Controlled Items Defined At Work Order Start:	Yes	When set to yes, controlled items are defined at the time of the work order creation. Otherwise controlled items (serial numbers and batch/lot references) are entered at the time of finalised items are received against the work order.
Ask Create Work Orders:	Yes	Setting this parameter to Yes will ensure that when a sales order is placed if there is insufficient stock then a new work order is created at the default factory location.
Default Factory Location:	Melbourne	This location is the location where work orders will be created from using the auto-create work order option is activated.
Factory Manager Email Address:	fmuser@company.com	Work orders automatically created when sales orders are entered will be emailed to this address.
Purchasing Manager Email Address:	jwes@company.com	The email address for the purchasing manager, used to receive notifications by the purchasing system.

Karena dalam tiap perusahaan tiap bagian memiliki porsi pekerjaan masing-masing, maka tiap bagian bisa di setting hanya bisa mengakses informasi yang hanya terkait dengan bagiannya, dengan langkah sebagai berikut:

- Pilih menu setup
- Pilih menu General
- Pilih menu Role Permission
- Tambahkan/pindahkan role yang harus dikerjakan oleh satu bagian
- Klik Enter Role

Dan berikut adalah tampilan untuk langkah-langkah tersebut:

The screenshot shows the PT. ABC General Setup interface. The 'General' tab is selected. The left sidebar contains links for Payables, Receivables, Inventory, Manufacturing, Sales, Marketing, and HR. The main content area displays a list of general settings:

- Company Preferences
- Sales Types
- Customer Types
- Supplier Types
- Credit Status
- Payment Terms
- Set Purchase Order Prioritization Levels
- Payment Methods
- Sales People
- Sales Areas
- Shipping Methods
- Sales & Returns Postings
- COGS & Returns Postings
- Shipping Credit Maintenance
- Document Matrix

The screenshot shows the PT. ABC Access Permission Maintenance interface. The top navigation bar includes links for Main Menu, Customer, Sales, Vendor, Manual, and Logout. The main content area displays a table of roles:

Role	Action
Inquiries/Order Entry	Edit Delete
Minimum Stock Admin	Edit Delete
Purchasing Officer	Edit Delete
AP Clerk	Edit Delete
AR Clerk	Edit Delete
Accountant	Edit Delete
Customer Log On Only	Edit Delete
System Administrator	Edit Delete
Supplier Log On Only	Edit Delete

Below the table is a search bar labeled 'Role:' and a 'Enter Role' button. The bottom of the screen shows the webERP logo and SourceForge link.

Langkah selanjutnya yang harus kita lakukan adalah melakukan setting pada data akun bank perusahaan dengan tahapan yang harus dilakukan adalah sebagai berikut:

- Pilih menu setup
- Pilih menu General
- Pilih menu Bank Accounts
- Edit bagian Check Accounts dengan data yang seharusnya
- Klik enter information
- Edit bagian Saving Accounts dengan data yang seharusnya
- Klik enter information
- Tambahkan bagian Payroll Account dengan data yang seharusnya
- Klik enter information
- Tambahkan bagian Account Receivable dengan data yang seharusnya
- Klik enter information

Tampilan untuk tiap langkah pengerjaannya adalah sebagai berikut:

PT. ABC | Dimensionalise

Bank Accounts Maintenance

Update Bank Account details. Account Code is for SWIFT or BIC type Bank Codes. Set Default for Invoices to "Yes" to print account details on invoices (only one account can be set to "Yes").

BL Account Code	Bank Account Name	Bank Account Code	Bank Account Number	Bank Address	Currency	Default for Invoices	
103 Cheque Accounts	Check Account	12445	124-0586789	123 Straight Street	AUD	Yes	Edit Details
104 Savings Accounts	Savings Account				AUD	No	Edit Details

Bank Account GL Code: Petty Cash
 Bank Account Name:
 Bank Account Code:
 Bank Account Number:
 Bank Address:
 Currency Of Account: USD
 Default for Invoices: Yes

[Enter Information](#)

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Bank Accounts Maintenance

Update Bank Account details. Account Code is for SWIFT or BIC type Bank Codes. Set Default for Invoices to "Yes" to print account details on invoices (only one account can be set to "Yes").

Show All Bank Accounts Defined

Bank Account: BL Code: 103	Bank Account Name: TGA
Bank Account Code: 12445	Bank Account Number: 124-0586789
Bank Address: Office Plaza 8th Floor	Currency Of Account: AUD
Default for Invoices: Yes	

[Enter Information](#)

Wednesday, 10/01/2012 10:55 AM

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Bank Accounts Maintenance

Update Bank Account details. Account Code is for SWIFT or BIC type Bank Codes. Set Default for Invoices to "Yes" to print account details on invoices (only one account can be set to "Yes").

BL Account Code	Bank Account Name	Bank Account Code	Bank Account Number	Bank Address	Currency	Default for Invoices	
103 Cheque ACCOUNTS	Check Account	12445	124-0586789	123 Straight Street	AUD	Yes	Edit Details
104 Savings ACCOUNTS	Savings Account				AUD	No	Edit Details

Bank Account GL Code: Petty Cash
 Bank Account Name:
 Bank Account Code:
 Bank Account Number:
 Bank Address:
 Currency Of Account: USD
 Default for Invoices: Yes

[Enter Information](#)

Wednesday, 10/01/2012 10:55 AM

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[Bank Accounts Maintenance](#)

Update Bank Account details. Account Code is for SWIFT or BSB type Bank Codes. Set Default for Invoice to "Yes" to print Account details on Invoices (only one account can be set to "Yes").

Show All Bank Accounts Defined

Bank Account GL Code:	1040
Bank Account Name:	RGA
Bank Account Code:	
Bank Account Number:	68485708
Bank Address:	Chase Plaza 9th Floor
Currency Of Account:	AUD
Default for Invoice:	No

[Edit Information](#)

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[Bank Accounts Maintenance](#)

Update Bank Account details. Account Code is for SWIFT or BSB type Bank Codes. Set Default for Invoice to "Yes" to print Account details on Invoices (only one account can be set to "Yes").

⚠ **WARNING Message Report:** Note that it is not possible to change the currency of the account since there are transactions against it.

✓ **SUCCESS Report:** The bank account details have been updated.

GL Account Code	Bank Account Name	Bank Account Code	Bank Account Number	Bank Address	Currency	Default for Invoice	Edit	Delete
1000	Cheque Accounts	1248	68485708	Chase Plaza 9th Floor	AUD	Yes	Edit	Delete
1040	Savings Accounts		68485708	Chase Plaza 9th Floor	AUD	No	Edit	Delete

Bank Account GL Code:

Bank Account Name:

Bank Account Code:

Bank Account Number:

Bank Address:

Currency Of Account:

Default for Invoice:

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[Bank Accounts Maintenance](#)

Update Bank Account details. Account Code is for SWIFT or BSB type Bank Codes. Set Default for Invoice to "Yes" to print Account details on Invoices (only one account can be set to "Yes").

⚠ **WARNING Message Report:** Note that it is not possible to change the currency of the account since there are transactions against it.

✓ **SUCCESS Report:** The bank account details have been updated.

GL Account Code	Bank Account Name	Bank Account Code	Bank Account Number	Bank Address	Currency	Default for Invoice	Edit	Delete
1000	Cheque Accounts	1248	68485708	Chase Plaza 9th Floor	AUD	Yes	Edit	Delete
1040	Savings Accounts		68485708	Chase Plaza 9th Floor	AUD	No	Edit	Delete

Bank Account GL Code:

Bank Account Name:

Bank Account Code:

Bank Account Number:

Bank Address:

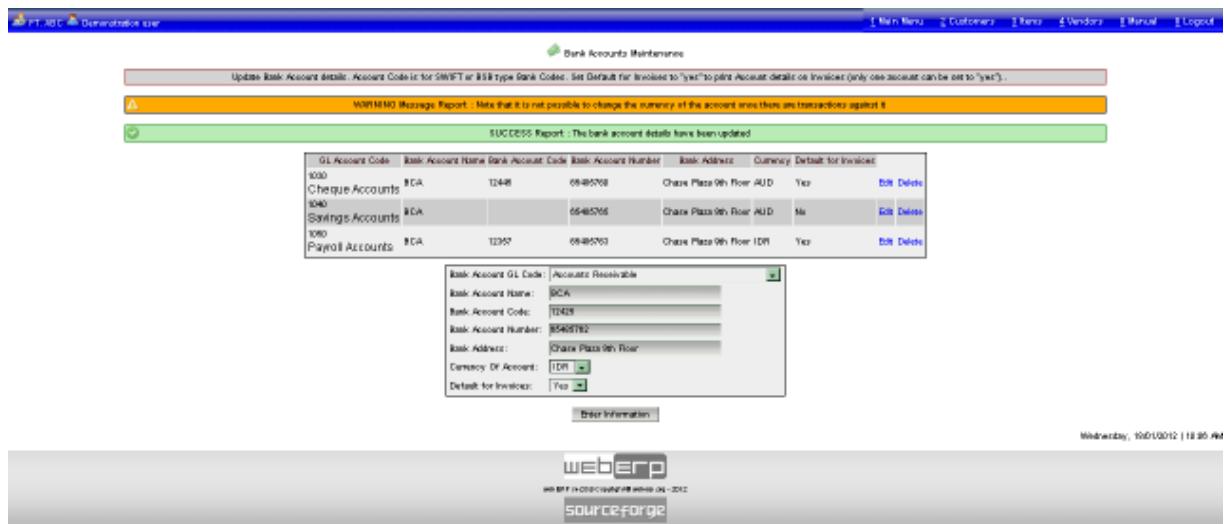
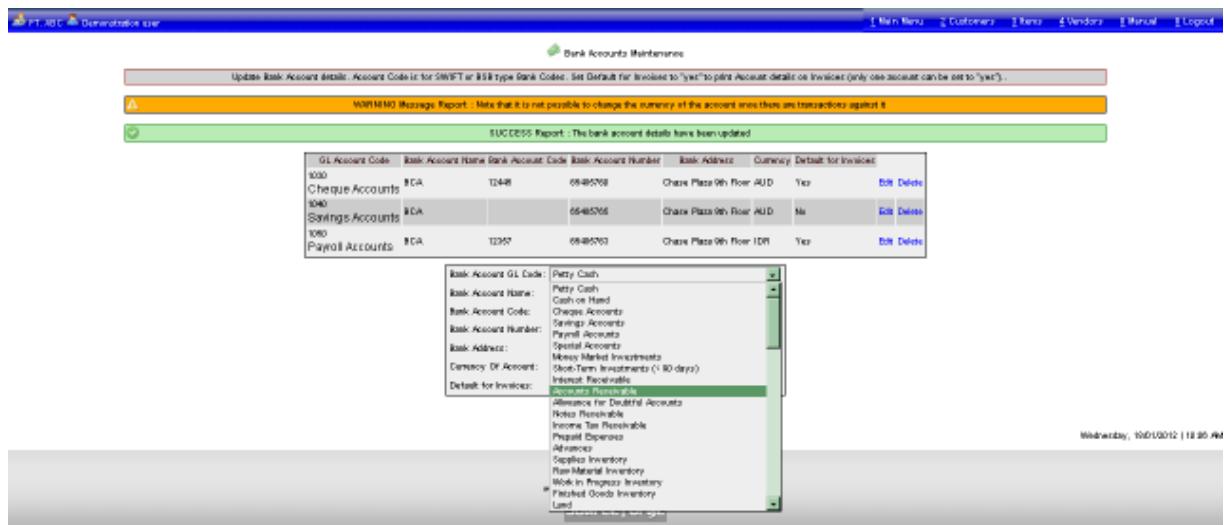
Currency Of Account:

Default for Invoice:

[Edit Information](#)

Wednesday, 10/01/2012 | 10:52 AM

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Untuk selanjutnya kita bisa melakukan settingan pada report yang bisa kita tarik dari aplikasi ini dengan langkah sebagai berikut:

- Pilih menu Setup
- Pilih menu General
- Pilih menu Report Builder Tool
- Klik di Add New, untuk menambahkan report baru yang belum terdaftar dalam list
- Isi data yang diperlukan pada kolom
- Klik continue sampai dengan semua data yang diperlukan di input pada kolom tersedia
- Klik Finish

Tampilan langkah-langkah pengeraannya adalah sebagai berikut:

PT ABC | Demonstrative site

General

Recievable/Payable

Inventory Setup

Navigation

- General
- Payables
- Purchases
- Inventory
- Bank Accounting
- General Ledger
- Asset Manager
- Petty Cash
- Movements

- Company Preferences
- Corporate Setup
- User Maintenance
- Role Permissions
- Page Security Setting
- Bank Accounts
- Currency Maintenance
- Tax Automation Rates Maintenance
- Tax Group Maintenance
- Dispatch & Province Maintenance
- Tax Category Maintenance
- Unit Period Default (Wkly or monthly/variables)
- Report Buffer Test
- View Audit Trail
- View System Check
- General Setup
- Form Layout Editor
- Label Template Maintenance
- SMTP Server Details

- Sales Types
- Customer Types
- Supplier Types
- Credit Status
- Keywords Term
- Set Purchase Order Authorization Levels
- Payment Methods
- Sales People
- Sales Areas
- Shipping Methods
- Select DL Inventory Postage
- CO/OS DL Inventory Postage
- Shipping Costs Maintenance
- Discount Matrix

- Inventory Categories Maintenance
- Inventory Locations Maintenance
- Device Categories Maintenance
- List of Metrics
- MRP Available Predictor Days
- MRP Demand Types

Wednesday, 10/01/2012 11:19:48



PT ABC | Demonstrative site

Administrator Page

Orders

Reports

Print

Recievable

Reports

Print

Payable

Reports

Print

Purchases

Reports

Print

Inventory

Reports

Print

Currency Price List

Manufacturing

Reports

Print

General Ledger

Reports

Print

Asset Manager

Reports

Print

Petty Cash

Reports

Print

Movements

Reports

Print

Add New

Edit

Remove

Copy

Delete

Import

Export

Wednesday, 10/01/2012 11:30:48



PT. ABC | Generative user

Main Menu | Customers | Items | Vendors | Manual | Logout

Report/Form Identification

Enter a name for this report.	(maximum 30 characters)
Select report or form type to create:	
<input type="radio"/> Report >>> Enter the group this report is a part of:	Orders
<input checked="" type="radio"/> Form >>> Enter the group this form is a part of:	Bank Check
Go Back	Continue

Wednesday, 10/01/2012 11:30 AM

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PT. ABC | Generative user

Main Menu | Customers | Items | Vendors | Manual | Logout

Report/Form Identification

Enter a name for this report.	(maximum 30 characters)
Select report or form type to create:	
<input type="radio"/> Report >>> Enter the group this report is a part of:	Orders
<input checked="" type="radio"/> Form >>> Enter the group this form is a part of:	Purchase Order
Go Back	Continue

Wednesday, 10/01/2012 11:30 AM

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PT. ABC | Generative user

Main Menu | Customers | Items | Vendors | Manual | Logout

Report Form: Monthly Report - Page Setup

Do Quick	Update	Cancel	
Page Layout:			
Paper Size:	A4	Orientate:	
		<input type="checkbox"/> Portrait <input checked="" type="checkbox"/> Landscape	
Page Margin:			
Top 10 mm	Bottom 10 mm	Left 10 mm	Right 10 mm

Wednesday, 10/01/2012 11:30 AM

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PT. ABC Dimensional user

Report/Form: Monthly Report - Database Setup

	Table Name	Link Equation (SQL Syntax)
Primary	pankaderdetail	example: tablename1.fieldname1 tablename2.fieldname2
Second	Select a table...	
Third	Select a table...	
Fourth	Select a table...	
Fifth	Select a table...	
Sixth	Select a table...	

Wednesday, 10/01/2012 11:34 AM



PT. ABC Dimensional user

ERROR Message Report : There is an error in your database field or description. Please check and try again.

Report/Form: Monthly Report - Field Setup

Enter a New Field			
Order	Name to Display	Item	Type
		<input type="checkbox"/> Date Line	<input type="button" value="Add New"/>
Field Unit			
There are no fields to show!			

Wednesday, 10/01/2012 11:37 AM



PT. ABC Dimensional user

Report/Form: Monthly Report - Criteria Setup

Report Date Information			
Date Field List (check all that apply)	<input checked="" type="checkbox"/> All	<input type="checkbox"/> Range	<input checked="" type="checkbox"/> This Month To Date
Uncheck all boxes for date independent reports: Leave Date Reliance empty	<input type="checkbox"/> Today	<input type="checkbox"/> This Quarter	<input type="checkbox"/> This Quarter To Date
	<input type="checkbox"/> This Week	<input type="checkbox"/> This Year	<input type="checkbox"/> This Year To Date
	<input type="checkbox"/> This Week To Date		
	<input checked="" type="checkbox"/> This Month		
Default Date Selected	All		
Date Reliance (table,fieldname)	pankaderdetail.orderno		
Form Reliance Field (table,fieldname)	pankaderdetail.orderno		
Criteria Setup			
Sequence	Fieldname (table,fieldname)	Name to Display	Type of Criteria
	<input type="button" value="Select a field..."/>	<input type="button" value="All Range"/>	<input type="button" value="Add New"/>
There are no fields to show!			

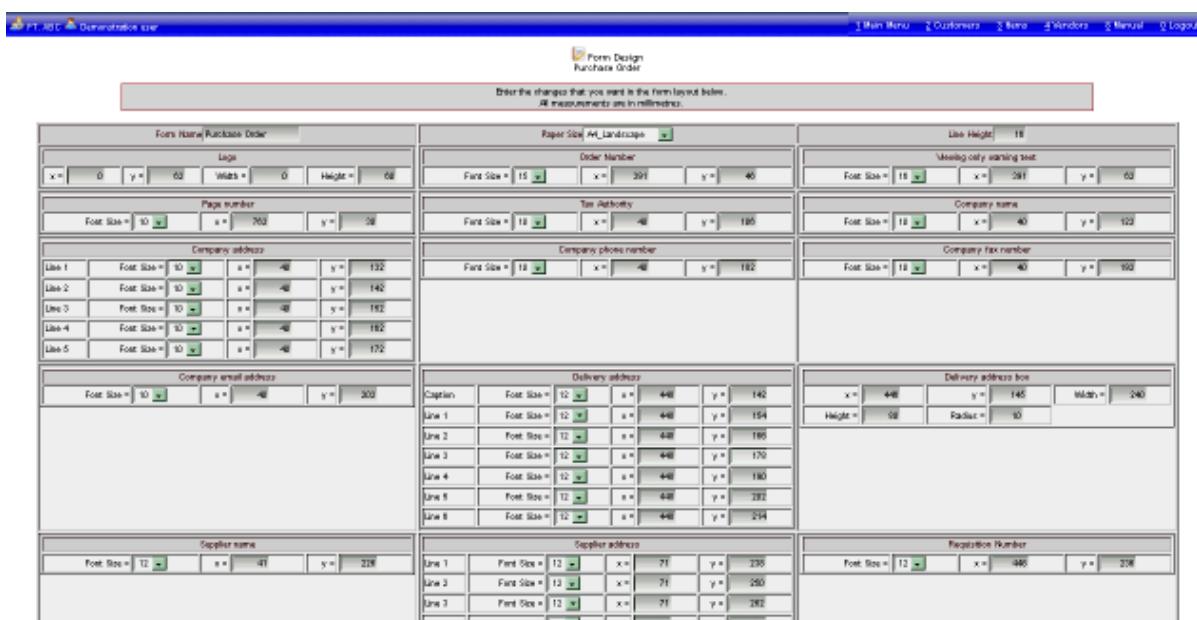
Wednesday, 10/01/2012 11:37 AM



Beberapa form yang dihasilkan oleh aplikasi ini juga dapat disetting dengan langkah sebagai berikut:

- Pilih menu Setting
- Pilih menu General
- Pilih menu Form Layout Editor
- Pilih menu form apa yang akan di setting
- Klik save

Tampilan dari menu ini adalah sebagai berikut:



Untuk preview form, dalam aplikasi yang telah di install ini masih ditemukan error yang bisa diperbaiki kemudian, tampilan sementara error tersebut adalah sebagai berikut:

Warning: Division by zero in C:\xampp\htdocs\camp\webERP\PO_PDF\PurchOrder.php on line 227
TCPDF ERROR: Some data has already been output, can't send PDF file

Untuk data payment term, aplikasi ini sudah memiliki standard payment term yang datanya sudah tersedia dalam aplikasi ini dimana kita bisa melihatnya dari:

- Pilih menu setup
- Pilih menu Receivables/Payables
- Pilih menu Payment Term

Dimana tampilannya adalah sebagai berikut:

The screenshot shows the PT. ABC webERP interface. The top navigation bar includes links for Main Menu, Customers, Items, Inventory, Manual, and Logout. The left sidebar lists several modules: General, Payables, Purchases, Inventories, Manufacturing, General Ledger, Asset Manager, Petty Cash, and Help. The main content area is titled "Receivables/Payables" and contains a list of maintenance items. At the bottom right, it says "Wednesday, 10/01/2012 | 11:17 AM".

The screenshot shows the "Payment Terms" maintenance screen. It features a table with columns for Term Code, Description, and Following Month On Day After (Days). The table contains four rows: 30 (Due 10th Of The Following Month), 30 (Due By End Of The Following Month), 7 (Payment due within 7 days), and CA (Cash Only). Below the table is a "New Payment Terms" form with fields for Term Code, Term Description, Due After A Given No. Of Days (with a checked checkbox), and Days (Or Day In Following Month). The bottom of the screen shows a "Enter Information" button and the same footer as the previous screenshot.

Bila menu yang tersedia tidak sesuai dengan standard peraturan yang diterapkan perusahaan, maka kita bisa melakukan edit atau tambahkan informasi didalamnya. Kalau untuk melakukan edit kita bisa klik di menu edit dan akan menampilkan informasi sebagai berikut:



Untuk melakukan setting pada autorisasi Purchase Order, langkah-langkahnya adalah sebagai berikut:

- Pilih menu Setup
- Pilih menu Receivables/Payables
- Pilih menu Set Purchase Order Authorization Levels
- Jika tidak menemukan User Name, Currency dan batasan angka yang bisa di approved oleh yang bersangkutan, maka kita melakukan input data pada kolom dibawah dengan informasi yang seharusnya.
- Jika ingin mengubah data yang sudah ada di system, kita bisa memilih menu edit
- Klik menu Enter Information

Berikut adalah tampilan tiap langkah tersebut:



PT ABC | Demonstrative user

Purchase Order Authorization Maintenance

User ID	User Name	Currency	Create Order	Can Release Invoiced	Authority Level
admin	Demonstrator user Australian Dollars	Yes	Yes	08.308.30 Gbr Delete	
admin	Demonstrator user Euro	Yes	Yes	08.308.308.30 Gbr Delete	
admin	Demonstrator user Pounds	Yes	Yes	0.308.308.30 Gbr Delete	
admin	Demonstrator user US Dollars	Yes	Yes	0.308.308.30 Gbr Delete	

User ID: admin
Currency: Australian Dollars
User can create invoices:
User can release Invoiced:
User can authorize invoices up to: 0

Update Information

Wednesday, 10/01/2012 | 04:15 PM

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sourceforge

PT ABC | Demonstrative user

Purchase Order Authorization Maintenance

User ID	User Name	Currency	Create Order	Can Release Invoiced	Authority Level
admin	Demonstrator user Australian Dollars	Yes	Yes	08.308.30 Gbr Delete	
admin	Demonstrator user Euro	Yes	Yes	08.308.308.30 Gbr Delete	
admin	Demonstrator user Pounds	Yes	Yes	0.308.308.30 Gbr Delete	
admin	Demonstrator user Indonesia Rupiah	Yes	Yes	18.308.308.30 Gbr Delete	
admin	Demonstrator user US Dollars	Yes	Yes	0.308.308.30 Gbr Delete	

User ID: admin
Currency: Indonesia Rupiah
User can create invoices:
User can release Invoiced:
User can authorize invoices up to: 100000000

Update Information

Wednesday, 10/01/2012 | 04:16 PM

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Kita juga bisa melakukan setting pada pilihan metode pembayaran yang menjadi pilihan lain namun sesuai dengan ketentuan perusahaan, dengan langkah sebagai berikut:

- Pilih menu Setup
- Pilih menu Receivables/Payables
- Input data payment method yang diperlukan
- Klik Enter

Tampilan langkah penggeraan adalah sebagaimana berikut:



Untuk tampilannya, masih ada kekeliruan pada database yang masih bisa diperbaiki kemudian. Tampilan kekeliruan tersebut adalah seperti berikut:



Kita juga bisa menambahkan data details informasi sales pada system dengan langkah sebagai berikut:

- Pilih menu Setup
- Pilih menu Receivables/Payables
- Pilih menu Sales People
- Tambahkan data informasi sales
- Klik Enter Information

PT. ABC | Dimensionalizer

General

- Company Preferences
- Configuration Settings
- User Maintenance
- Role Permissions
- Page Security Settings
- Bank Accounts
- Currency Maintenance
- Tax Authorities and Rates Maintenance
- Tax Group Maintenance
- Dispatch Tax Province Maintenance
- Tax Category Maintenance
- List Periods Defined (Invoice and Accounts Receivable)
- Report Builder Tool
- User Audit Trail
- Mass System Check
- Gridsize Setup
- Form Layout Editor
- Label Template Maintenance
- SMTP Server Details

Receivable/Payable

- Sales Types
- Customer Types
- Supplier Types
- Credit Rates
- Payment Terms
- Set Purchase Order Authorization Levels
- Payment Methods
- Sales People
- Sales Areas
- Shipping Methods
- Sales GL Interfacing Postings
- COGS GL Interfacing Postings
- Shipping Cost Maintenance
- Discount Matrix

Inventory Setup

- Inventory Categories Maintenance
- Inventory Locations Maintenance
- Discount Category Maintenance
- Units of Measure
- MRP Available Production Days
- MRP Demand Types

Wednesday, 16/01/2012 | 05:12 PM

webERP
www.webERP.com | www.sourceforge.net

Sales People Maintenance

Code	Name	Telephone	Fax/Email	Comm. Rate 1	Break Comm. Rate 2
DE	Default Sales person			0	0
EFL	Erie Bowlers			0	0
INT	Interest Shop			0	0
FHO	Waino Contact			0	0

Salesperson note:

Salesperson Name:

Telephone No:

Fax/Email No:

Commission Rate 1: 0

Breakpoint: 0

Commission Rate 2: 0

Wednesday, 16/01/2012 10:12 PM

Sales People Maintenance

Code	Name	Telephone	Fax/Email	Comm. Rate 1	Break Comm. Rate 2
DE	Default Sales person			0	0
EFL	Erie Bowlers			0	0
INT	Interest Shop			0	0
FHO	Waino Contact			0	0

Salesperson note: MD

Salesperson Name: Mike Dell

Telephone No:

Fax/Email No:

Commission Rate 1: 0

Breakpoint: 0

Commission Rate 2: 0

Wednesday, 16/01/2012 10:12 PM



Untuk mengelompokkan inventory pun kita bisa menambahkan pada data informasi yang sesuai dengan standard perusahaan dengan langkah-langkah sebagai berikut:

- Pilih menu Setup
- Pilih menu Inventory Setup
- Pilih menu Inventory Category Maintenance
- Isi dengan data inventory, pembukunya, dan juga informasi kode pembukunya juga
- Klik Enter Information

Maka tampilan dari langkah-langkah tersebut adalah sebagai berikut:



Category Code	Description	Type	Stock GL	Adj GL	Price Var GL	Usage Var GL	WIP GL	
APPCOM	Air Conditioning	F	1480	5708	5180	1180	1448	Edit Details
BAKIE	Baking Ingredients	F	1480	5708	5080	5080	1448	Edit Details
DVD	DVDs	F	1480	5708	5280	5280	1448	Edit Details
FOOD	Food	F	1480	5708	5280	5080	1448	Edit Details
FURIT	Furniture and Equipment A	A	1680	1758	68800	1	1878	Edit Details
ZFR	Freight	O	1480	5708	5980	5980	1448	Edit Details

Category Code:	<input type="text" value="PMT"/>
Category Description:	<input type="text" value="Printer"/>
Stock Type:	<input type="button" value="Selected Goods"/> <input type="button" value="Raw Materials"/> <input type="button" value="Work-in-Progress Inventory"/> <input type="button" value="Finished Goods"/>
Stock GL Code:	<input type="button" value="Petty Cash (1010)"/>
WIP GL Code:	<input type="button" value="Petty Cash (1010)"/>
Stock Adjustment GL Code:	<input type="button" value="Default Sales/Discounts (-)"/>
Price Variance GL Code:	<input type="button" value="Default Sales/Discounts (-)"/>
Usage Variance GL Code:	<input type="button" value="Default Sales/Discounts (-)"/>

Property Label	Control Type	Default Value	Numeric Value	Minimum Value	Maximum Value	Requires a Value
Test Box	<input type="text"/>	<input type="checkbox"/>				

[View Information](#)

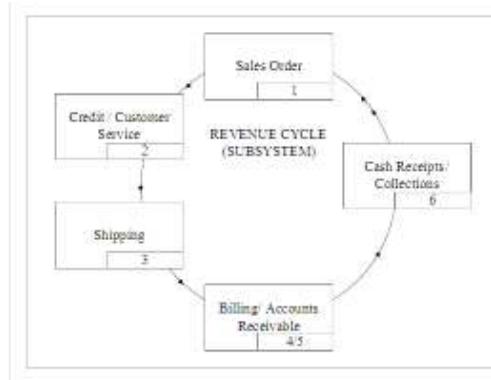
Wednesday, 10/01/2012 | 05:41 PM



 WEBERP INTEGRATED BUSINESS SUITE - 2012


3. Siklus Pendapatan Perusahaan

Siklus pendapatan adalah rangkaian aktivitas bisnis dan kegiatan pemrosesan terkait yang terus berulang dengan menyediakan barang dan jasa ke para pelanggan dan menagih kas sebagai pembayaran dari penjualan-penjualan tersebut. Berikut adalah secara sederhana tampilan dari siklus tersebut:



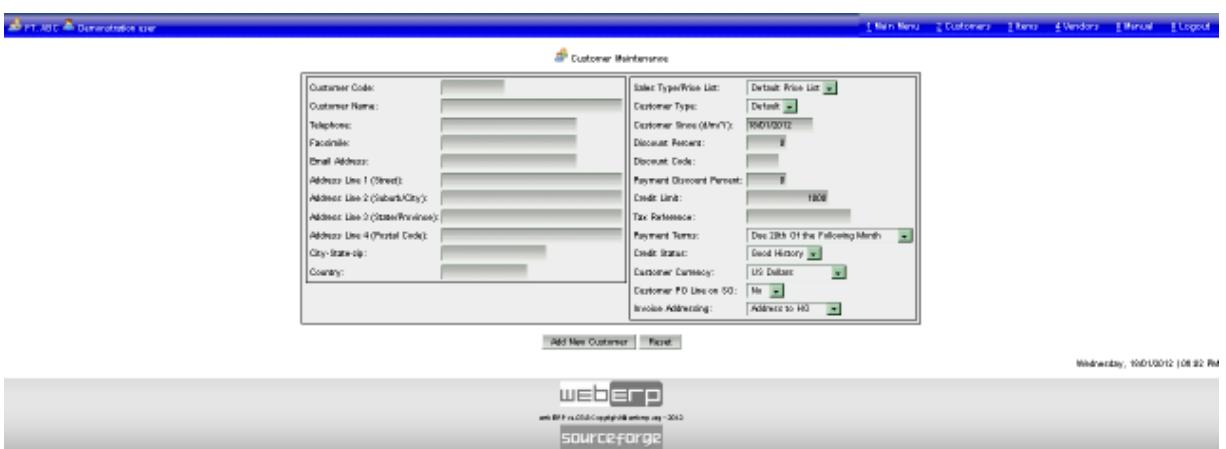
Berdasarkan hal tersebut, maka kita bisa melihat pada webERP aktifitas yang dilakukan pada langkah-langkah tersebut.

1. Sales Order Transaction

Untuk melakukan input transaksi Sales Order, kita bisa melakukan langkah-langkah berikut:

- Pilih menu customer pada kanan atas tampilan untuk melakukan edit/tambah data customer
- Tambahkan informasi customer pada kolom tersedia
- Pilih menu Add New Customer
- Lengkapi data branch
- Pilih menu Add a Branch
- Pilih menu Sales
- Pilih menu Enter an Order or Quotation
- Ketik nama customer branch yang diperlukan pada kolom, lalu pilih menu Search Now
- Pilih opsi all pada menu Select a Stock Category
- Pilih kategori stock yang sesuai dengan surat pemesanan, dan pilih menu Add Sales Order. Kalau belum muncul pada preview, kita bisa pilih menu preview atau next, atau mengisi item baru pada menu setup.
- Isi dengan kuantitas yang sesuai dengan jumlah yang terdapat pada surat pemesanan pelanggan
- Input informasi harga yang tercantum pada surat pemesanan pelanggan, discount yang diberikan (bila ada), lalu pilih menu Enter Delivery Details dan Confirm Orders
- Input informasi delivery sebagaimana yang tertera pada surat pemesanan pelanggan, atau standard yang seharusnya sebagaimana peraturan perusahaan
- Pilih menu Place Order
- Lalu kita bisa print packing list

Berikut adalah tampilan langkah-langkah penggerjaan tersebut:



PT. Bina Multimedia

Customer Maintenance

Customer Code:	DATA	Sales Type/Price List:	Default Price List
Customer Name:	PT Bina Multimedia	Customer Type:	Default
Telephone:	021 55981808	Customer Sales (Mstr1):	100010010
Fax/Cable:	021 55981818	Discount Account:	0
E-mail Address:	PTBina@comcast.net	Discount Code:	
Address Line 1 (Street):	Jl. Mulyo Rayono 180	Payment Discount Period:	0
Address Line 2 (Suburb/City):	Ramah	Credit Limit:	1000
Address Line 3 (State/Province):	Jakarta	Tax Processor:	0123456789
Address Line 4 (Postal Code):	12980	Payment Terms:	Due 10th Of The Following Month
City-State-Zip:		Credit Status:	Normal
Country:	Indonesia	Customer PO Lines or SO:	Yes
Invoice Addressing:			

Add New Customer | Reset | Wednesday, 19/01/2011 10:22 PM

webERP
www.webERP.com
SOURCE FORGE

No branches are defined for - PT Bina Multimedia - You must have a minimum of one branch for each customer. Please add address here.

Add a Branch

Branch Code:	DATA
Branch Name:	PT Bina Multimedia
Branch Contact:	
Branch Address 1 (Street):	Jl. Mulyo Rayono 180
Branch Address 2 (Suburb/City):	Ramah
Branch Address 3 (State):	Jakarta
Branch Address 4 (Postal Code):	12980
City-State-Zip:	
Country:	Indonesia
Special Instructions:	
Default days to deliver:	0
Forecast Date After Sales Is Entered:	0
Salesperson:	Default Sales person
Sales Area:	Overall
Cost Stock Item:	Mitsubishi
Phone Number:	
Fax Number:	
Email:	
Tax Group:	General
Transactions on this branch:	Overall
Default Freight/Carrier Method:	DHL
Default Toolkit:	Slave company details and logic
Postal Address 1 (Street):	
Postal Address 2 (Suburb/City):	
Postal Address 3 (State):	
Postal Address 4 (Postal Code):	
Customer Internal Branch Code (CID)	

Branch Details



Code	Name	Branch Contact	Salesman	Area	Phone No	Fax No	Email	Tax Group	Customer?
EX001	PT Data Multimedia								Yes
Edit Delete Branch									

1 Branches are enabled.
0 Branches are disabled.
1 Total Branches

Add a Branch

Branch Code:	[REDACTED]
Branch Name:	[REDACTED]
Branch Contact:	[REDACTED]
Street Address 1 (Street):	[REDACTED]
Street Address 2 (Suburb/City):	[REDACTED]
Street Address 3 (State):	[REDACTED]
Street Address 4 (Postal Code):	[REDACTED]
City/State/Zip:	[REDACTED]
Country:	[REDACTED]
Special Instructions:	[REDACTED]
Default days to deliver:	0
Forward Date After (day in month):	0
Salesperson:	Default Sales person
Sales Area:	Garuda
Dear Stock From:	Melbourne
Phone Number:	[REDACTED]
Fax Number:	[REDACTED]
Email:	[REDACTED]
Tax Group:	Default
Transactions on this branch:	Enabled
Default freight/shipping method:	DHL
Default Packlist:	Use company details and logo

A screenshot of the webERP software interface. The left sidebar contains a navigation menu with categories like Sales, Purchasing, Production, Financials, Inventories, Manufacturing, Business Logics, Asset Manager, Help Desk, and Setup. The main area is divided into three sections: "Transactions" (with links to Sales Order Inquiry, Print Price List, Outstanding Sales Order/Quotations, Special Sales, Reporting Order Template, Process Picking Order), "Inquiries and Reports" (with links to Sales Order Inquiry, Print Price List, Order Status Report, Order Invoice Report, Daily Sales Inquiry, Order Delivery On/Hanover Report, Delivery In Full On Time (DIFT) Report, Sales Order Detail Or Summary Inquiry, Top Sales Item Report, Sales With Line Group Print Report), and "Maintenance" (with links to Select Contact and Create Contact). The bottom right corner shows the date and time: Wednesday, 10/01/2012 (05:57 PM).

A screenshot of the webERP software interface. The top menu bar includes links for Main Menu, Customers, Vendors, Manual, and Logout. A search bar at the top is labeled "Enter an Order or Quotation : Search for the Customer Branch." Below the search bar is a message: "Unless Quotations are placed against the Customer Branch, A Customer may have several Branches." A search input field contains the placeholder text "Enter the customer branch code: [REDACTED] OR Enter the customer branch name: [REDACTED] OR Enter the branch phone number: [REDACTED]". Below the input field are two buttons: "Search Now" and "Reset". The bottom right corner shows the date and time: Wednesday, 10/01/2012 (06:30 PM). The footer features the webERP logo and SourceForge branding.

PT-ERP - Dimensionalizer

Enter an Order or Quotation : Search for the Customer Branch.

Orders/Quotations are placed against the Customer Branch. A Customer may have several branches.

Particular Customer Branch Name : <input type="text" value="A0001"/>	OR	Particular Customer Branch Code : <input type="text" value=""/>	OR	Particular Branch Name/Code : <input type="text" value=""/>
--	----	---	----	---

Wednesday, 10/01/2012 10:49 PM



www.sourceforge.net/projects/weberp - 2012

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PT-ERP - Dimensionalizer

Order for customer : EX001 Customer Name: PT-Edu Multimedia

Default Options (can be modified during order):
 Deliver To: PT Edu Multimedia From Location: Melbourne
 Sales Type/Price List: Default Price List
 Terms: Due 20th Of the Following Month

Search for Order Items

Search for Order Items, Search the database for items, you can narrow the results by selecting a stock category, or just enter a partial item description or partial item code.

Select a Stock Category: <input type="text" value="All"/>	<input type="text" value="Enter partial Description"/>	<input type="text" value="OR Enter extract of the Stock Code"/>	
<input type="button" value="Search Now"/>	<input type="button" value="Use Quick Entry"/>	<input type="button" value="Change Customer"/>	<input type="button" value="Find Asset Disposal"/>

Wednesday, 10/01/2012 10:49 PM



www.sourceforge.net/projects/weberp - 2012

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PT-ERP - Dimensionalizer

Order for customer : EX001 Customer Name: PT Edu Multimedia

Default Options (can be modified during order):
 Deliver To: PT Edu Multimedia From Location: Melbourne
 Sales Type/Price List: Default Price List
 Terms: Due 20th Of the Following Month

Stock Category has been used in search.

Search for Order Items

Search for Order Items, Search the database for items, you can narrow the results by selecting a stock category, or just enter a partial item description or partial item code.

Select a Stock Category: <input type="text" value="All"/>	<input type="text" value="Enter partial Description"/>	<input type="text" value="OR Enter extract of the Stock Code"/>	
<input type="button" value="Search Now"/>	<input type="button" value="Use Quick Entry"/>	<input type="button" value="Change Customer"/>	<input type="button" value="Find Asset Disposal"/>

Select an item by entering the quantity required. Click Order when ready.

Page	Code	Description	Add to Sales Order						Next
			Units	On Hand	On Demand	On Order	Available	Quantity	
	BIGDAD12	Big Bang and Helly episode on DVD	each	0	0	0	25	25	0
	birthdayCakesCustno	12 four birthday cakes for wedding anniversary	each	0	0	1	1	0	
	DR1000	Dread	each	87	18	180	237	0	
	DR1-TUMMY	Drastic weight loss plan	each	0	0	0	0	0	
	DVD-CASE	webERP Doms DVD Case	each	35	0	1,251,036	1,251,071	0	
	DVD-DHWY	Die Hard With A Vengeance United	each	-12	0	80,080	99,980	0	
	DVD-LWTF	Lethal Weapon United	each	-3	0	0	-3	0	

PT-BTC - Demonstrator site

Order for customer : EBATK Customer Name : PT Beta Multimedia

Default Options (can be modified during order):
 Deliver To: PT Beta Multimedia From Location: Melbourne
 Sales Type: Price List Default Price List
 Terms: Due 20th Of the Following Month

WARMING Message Report: There are no items yet set up for this order.

Quantity (required) - Enter the number of units ordered. Price (required) - Enter the unit price. Discount (optional) - Enter a percentage discount. QPS (optional) - Enter a percentage. Discr. Profil (OP) (optional) - Enter a percentage. Discr. Date (optional) - Enter a date for delivery.

PO Line	Item Code	Item Description	Quantity	OH	Unit	Price	Discount	QPS %	Total	Due Date	
0	BREAD	Bread	10	0	each	8	0	0	80.00	1990/03/01	Delete
Totals:											
										Total Weight: 0.00 Total Volume: 0.00	

[Re-Calculate](#) [Enter Delivery Details and Continue Order](#)

[Search for Order Items](#)

Search for Order Item(s), Search the database numbers, you can narrow the results by selecting a stock category, or just enter a partial item description or partial item code.

Select a Stock Category: 74	<input type="text"/> Enter partial Description:	OR Enter prefix of the Stock Code:	
Search Now	Use Quick Entry	Change Criterion	Fixed Asset Disposal

[Cancel Whole Order](#)

Thursday, 19/03/2012 | 10:30 AM

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PT-BTC - Demonstrator site

Delivery Details

Customer Code : EBATK Customer Name : PT Beta Multimedia

Order Summary

Item Code Item Description Quantity Price : Discount % Total
 BREAD Bread 10 each 8.00/0.00 80.00 0.00
 Totals: Total Weight: 0.00 Total Volume: 0.00

Delivery To:	PT Beta Multimedia
Deliver from the warehouse to:	Melbourne
Estimated Delivery Date:	1990/03/01
Quote Date:	1990/03/01
Confirmed Order Date:	1990/03/01
Delivery Address 1:	21 Melrose Rd, Box 298
Delivery Address 2:	Kambah
Delivery Address 3:	ACT 2602
Delivery Address 4:	10000
City/State/Zip:	
Country:	Australia
Contact Phone Number:	
Contact Email:	
Customer References:	
Comments:	
Packlist Type:	Show Company Details/Logo
Charge Freight Cost Inv Tax:	Yes
Freight/Shipping Method:	Not Specified
Quotation Only:	No

[Update Order Details](#)

Order Summary

Item Code Item Description Unit Price Discount % Total
BREAD Bread 16 units 5,040.00 -10.00 4,536.00
TOTAL Excl Tax Shipping 0.00

Total Weight: 4.80 Total Volume: 0.00

Delivery To:	PT Exata Multimedia
Delivery from the warehouse at:	Melbourne
Estimated Delivery Date:	19/01/2012
Quote Date:	19/01/2012
Confirmed Order Date:	19/01/2012
Delivery Address 1:	Jl. Melody Raya no. 258
Delivery Address 2:	Kebon Jeruk
Delivery Address 3:	Jakarta
Delivery Address 4:	12950
City/State/Zip:	
Country:	Indonesia
Contact Phone Number:	021 5980120
Contact Email:	pto@exata.com
Customer Reference:	
Comments:	
Facility Type:	Show Company Details/Logo
Charge Freight Cost Inc/Ex:	Ex
Freight/Shipping Method:	Not Specified
Quotation Only:	No

[Modify Order Lines](#)

[Print CRM](#)

[Create Receiving Order](#)

SUCCESS Report : Order Number 29 has been entered

[Print packing slip \(Prepared stationary\)](#)

[Print packing slip \(Liner\)](#)

[Carries Dispatch and Produce Invoice](#)

[Add Another Sales Order](#)

Thursday, 19/01/2012 11:36 AM

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PT Exata Multimedia
Jl. Melody Raya no. 258
Kebon Jeruk
Jakarta 12950 Indonesia

PT Exata Multimedia
Jl. Melody Raya no. 258
Kebon Jeruk
Jakarta 12950 Indonesia

Order No: 29
Your Ref: 19/01/2012
Cust: EXATA,
Branch: EXATA
Page: 1
From: Melbourne

Product	Description	Quantity	Unit Price	Line Total
BREAD	Bread	16	300.00	4,800.00
				Net Total
				4,536.00

Net Specified



Untuk bisa melacak sales order yang masih outstanding kita bisa melakukan langkah-langkah berikut:

- Pilih menu Sales
- Pilih menu Transaction
- Pilih menu Outstanding Sales Order/Quotation
- Untuk mencari dokumen Sales Order yang sudah ada di sistem, pilih menu Search
- Untuk membuat Purchase Order bagi Sales Order tersebut pilih menu Place PO dengan memberikan tanda pada bagian Sales Order tersebut, dan nanti akan terhubung langsung dengan menu tersebut
- Jika supplier belum terdapat pada database, kita bisa melakukan setup pada sistem dengan memilih menu Vendor di kanan atas, dan memilih menu Add New Supplier dan lengkapi dengan data yang seharusnya, dan klik Insert New Supplier
- Untuk melakukan Print/Reprint terhadap invoice maka kita bisa memilih menu reprint disebelah dokumen pdf, dan pilih menu print sampai muncul dokumen PDF

Dengan langkah-langkah adalah sebagai berikut:



FT ABC Demonstration user

Outstanding Sales Orders

Order number: From Stock Location: Melbourne Order Date: Add Sales Order

To search for sales orders for a specific part use the part selection facilities below
 Select a stock category: Air Conditioning Enter part number(s) in the description:
 OR Enter suffix of the Stock Code:

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FT ABC Demonstration user

Outstanding Sales Orders

Order number: From Stock Location: Melbourne Order Date: Add Sales Order

To search for sales orders for a specific part use the part selection facilities below
 Select a stock category: Air Conditioning Enter part number(s) in the description:
 OR Enter suffix of the Stock Code:

Stock	Customer	Customer	Order Date	Req Del Date	Delivery To	Order Total USD	Place PO
8	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/09/2010		35.00	<input type="checkbox"/>
10	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/09/2010		24.00	<input type="checkbox"/>
11	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/09/2010	Ferdinand	29.98	<input type="checkbox"/>
29	PT Data Multimedia	PT Data Multimedia	19/01/2012	19/01/2012	PT Data Multimedia	0.00	<input type="checkbox"/>

Total Order(s) Value in USD : 82.98

Thursday, 19/01/2012 10:14 PM

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FT ABC Demonstration user

Outstanding Sales Orders

Order number: From Stock Location: Melbourne Order Date: Add Sales Order

To search for sales orders for a specific part use the part selection facilities below
 Select a stock category: Air Conditioning Enter part number(s) in the description:
 OR Enter suffix of the Stock Code:

This will create purchase orders for all the items on the checked sales orders above, based on the preferred supplier purchasing data held in the system. Are You Absolutely Sure?

Stock	Customer	Customer	Order Date	Req Del Date	Delivery To	Order Total USD	Place PO
8	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/09/2010		35.00	<input type="checkbox"/>
10	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/09/2010		24.00	<input type="checkbox"/>
11	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/09/2010	Ferdinand	29.98	<input type="checkbox"/>
29	PT Data Multimedia	PT Data Multimedia	19/01/2012	19/01/2012	PT Data Multimedia	0.00	<input type="checkbox"/>

Total Order(s) Value in USD : 82.98

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PT ABC | Demonstrative user

Main Menu | Customers | Items | Vendors | Manual | Logout

Vendors

Supplier Inquiry | Supplier Transaction | Add a New Supplier

Search for Supplier: OR

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PT ABC | Demonstrative user

Main Menu | Customers | Items | Vendors | Manual | Logout

Vendors

Vendor Code: Vendor Name:
Address Line 1 (Street): Address Line 2 (Suburb/City):
Address Line 3 (State/Province): Address Line 4 (Postal Code):
Telephone: Facsimile:
Email Address: Supplier Type:
Supplier Since (MMYY): Payment Terms:
Bank Particulars: Bank Reference:
Bank Account No: Tax Reference:
Payment Terms:
Fitter Company: Tax Reference:
Supplier Currency: Bank Reference:
Remittance Advice: Tax Group:

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Main Menu | Customers | Items | Vendors | Manual | Logout

Vendors

SUCCESS Report - A new supplier for PT Bhakti Tunggal Utama has been added to the database.

Vendor Code: Vendor Name:
Address Line 1 (Street): Address Line 2 (Suburb/City):
Address Line 3 (State/Province): Address Line 4 (Postal Code):
Telephone: Facsimile:
Email Address: Supplier Type:
Supplier Since (MMYY): Payment Terms:
Bank Particulars: Bank Reference:
Bank Account No: Tax Reference:
Payment Terms:
Fitter Company: Tax Reference:
Supplier Currency: Bank Reference:
Remittance Advice: Tax Group:

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PT-ERP | Demonstration user

Main Menu | Customers | Items | Vendors | Manual | Logout

Outstanding Sales Orders

Order number: From Stock Location: Melbourne Order Date: Add Sales Order

To search for sales orders for a specific part use the part selection facilities below

Select a stock category: Air Conditioning Enter part number in the description: DR Game system of the Stock Code:

Moility	Invoice	Dispatch Note	Customer	Branch	Cust. Order #	Order Date	Req Del Date	Delivery To	Order Total USD	Place PO
8	Invoices		Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/08/2010			28.38	<input type="checkbox"/>
10	Invoices		Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/08/2010			24.08	<input type="checkbox"/>
11	Invoices		Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/08/2010	Ferdinand		29.98	<input type="checkbox"/>
29	Invoices		PT Data Multimedia	PT Data Multimedia		19/01/2012	18/01/2012	PT Data Multimedia	0.08	<input type="checkbox"/>

Total Order(s) Value in USD : 82.28

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PT-ERP | Demonstration user

Main Menu | Customers | Items | Vendors | Manual | Logout

Warnings Report: The packing slip for order number 8 has previously been printed. It was printed on 12/04/2011. This check is there to ensure that duplicate packing slips are not produced and dispatched more than once to the customer.

Do a Re-Print (De Pre-Printed Stationery) Even Though Previously Printed
Do a Re-Print (Raw paper - A4 landscape) Even Though Previously Printed

Or select another Order Number to Print

Outstanding Sales Orders
 Completed Sales Orders

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PT-ERP | Demonstration user

Main Menu | Customers | Items | Vendors | Manual | Logout

Warnings Report: The packing slip for order number 8 has previously been printed. It was printed on 12/04/2011. This check is there to ensure that duplicate packing slips are not produced and dispatched more than once to the customer.

Do a Re-Print (De Pre-Printed Stationery) Even Though Previously Printed
Do a Re-Print (Raw paper - A4 landscape) Even Though Previously Printed

Or select another Order Number to Print

webperf0_PackingSlip_2012-01-18.pdf
which is a: Adobe Acrobat 7.0 Document (5.9KB)
From: <https://localhost>

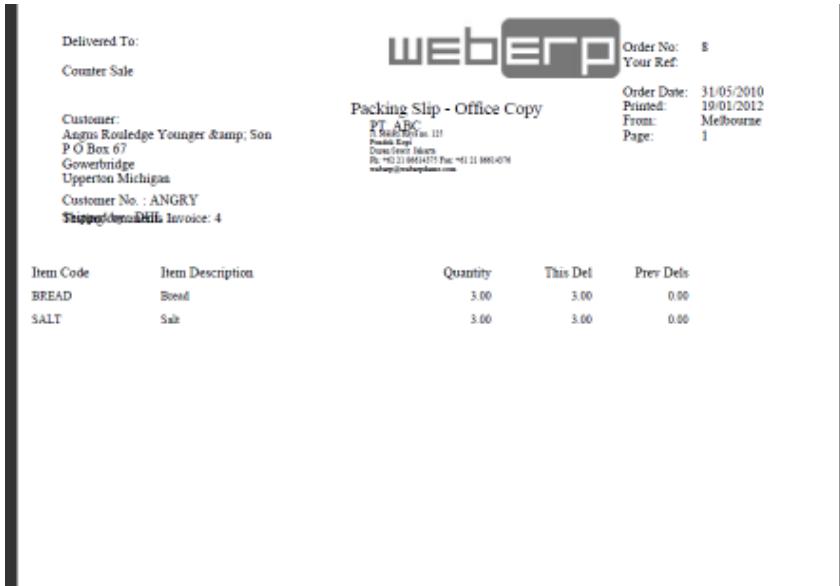
What should Firefox do with this file?

Open with: Adobe Acrobat 9.2 (default)
 Save File
 Do this automatically for files like this from now on.

OK Cancel

Thursday, 19/01/2012 10:31 PM

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Untuk bisa melacak Penawaran saja, kita tinggal mengganti menu search dengan Quotation dengan tampilan sebagai berikut:

PT. BSC Demonstration user

Main Menu | Customers | Items | Vendors | Manual | Logout

Outstanding Sales Orders

		Order number:	From Stock Location:	Melbourne	Quotations Only	<input type="button" value="Search"/>	<input type="button" value="Add Sales Order"/>
To search for sales orders for a specific part use the part selection facilities below Select a stock category: <input checked="" type="checkbox"/> Air Conditioning Enter part category(s) in the description: <input type="text"/> OR Enter start of the Stock Code: <input type="text"/>							
<input type="button" value="Search Part(s) Now"/> <input type="button" value="Show All"/>							
Mobile	Invoice	Dispatch Note	Customer	Branch	Cust. Order #	Order Date	Req. Del Date
8	Inv001	Print	Angus Rockledge Younger & Son	Angus Rockledge - Tomita	31/08/2010	31/08/2010	
10	Inv002	Print	Angus Rockledge Younger & Son	Angus Rockledge - Tomita	31/08/2010	31/08/2010	
11	Inv003	Print	Angus Rockledge Younger & Son	Angus Rockledge - Tomita	31/08/2010	31/08/2010	Ferdinand
29	Inv004	Print	PT Beta Multimedia	PT Beta Multimedia	19/01/2012	18/01/2012	PT Beta Multimedia
							<input type="button" value="Place PO"/>
							Total Order(s) Value In USD : 82.28
Thursday, 19/01/2012 10:31 PM							

Untuk memperoleh reporting terhadap Sales Order tersebut kita bisa melakukan langkah-langkah berikut:

- Pilih menu Sales
 - Pilih menu Inquiries and Report
 - Pilih menu Sales Order Inquiry
 - Input nomor Sales Order yang dikehendaki atau menempatkan tanggal kapan report dimulai
 - Klik di search order

Maka akan diperoleh tampilan-tampilan sebagai berikut:

PT ABC - DimensionSoft.com

Transactions

- Sales Order Inquiry
- Print Price List
- Order Trace Report
- Order Invoiced Report
- Daily Sales Inquiry
- Order Delivery On Hold Report
- Delivery in Full On Time (DIFT) Report
- Sales Order Detail Or Summary Inquiry
- Top Sales Item Report
- Sales With Low Gross Profit Report

Inquiries and Reports

- Sales Contract

Maintenance

Setup

Standard Reports and Forms

There are no reports to show!

Custom Reports

There are no reports to show!

Thursday, 19/01/2012 | 03:46 PM

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Web ERP - Web Based Management System - Version 2010

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PT ABC - DimensionSoft.com

Search Sales Orders

Order Number: For all orders placed after: Search Orders
Customer Ref.:
 Show Completed orders only

To search for sales entries for a specific part use the part selection facility below

Select a stock category: Air Conditioning Enter text extracts in the description:
OR Enter extract of the Stock Code:

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weberp

Web ERP - Web Based Management System - Version 2010

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PT ABC - DimensionSoft.com

Search Sales Orders

Order Number: For all orders placed after: Search Orders
Customer Ref.:
 Show Completed orders only

To search for sales entries for a specific part use the part selection facility below

Select a stock category: Air Conditioning Enter text extracts in the description:
OR Enter extract of the Stock Code:

Order #	Customer	Branch	Cust. Order #	Order Date	Req. Del Date	Delivery To	Order Total
29	PT Data Multimedia	PT Data Multimedia		19/01/2012	19/01/2012	PT Data Multimedia	\$30

Thursday, 19/01/2012 | 03:47 PM

weberp

Web ERP - Web Based Management System - Version 2010

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PT ABC - DimensionSoft.com

Reviewing Sales Order Number 29

Order Header Details For Order No 29	
Customer Code:	D43A
Customer Reference:	PT Data Multimedia
Ordered On:	18/01/2012
Requested Delivery:	18/01/2012
Order Comments:	IDR
Delivery From Location:	ML
Telephone:	021 56081208
Email:	zain@zainsoft.com
Shipping Cost:	0
Comments:	

Order Line Details For Order No 29						
Item Code	Item Description	Quantity	Unit	Price	Discount	Total Qty Del Lstn Del
SPREAD	Aircond	18	each	5,208.00	10%	88.00
						TOTAL Gsel TaxShipping
						\$80

Total Weight: 0.00 Total Volume: 0.00

Thursday, 19/01/2012 | 03:49 PM

weberp

Web ERP - Web Based Management System - Version 2010

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2. Credit/Customer Service

Yang tercakup dalam proses ini adalah kegiatan pembelian perusahaan. Langkah-langkah untuk proses ini adalah sebagai berikut:

- Pilih menu Purchases
- Pilih menu Add Purchase Order
- Jika sudah diketahui Order Numbernya, bisa langsung di input pada kolom Order Number. Jika belum, bisa klik di bagian Show All Purchase Order
- Setelah keluar semua dokumen purchase yang ada di sistem, untuk melakukan print modifikasi terhadap order dimaksud kita bisa memilih menu modify dan melakukan edit informasi yang diinginkan
- Jika tidak ada yang perlu di edit lagi informasi didalamnya, bisa langsung memilih menu print
- Jika

Berikut adalah tampilan untuk langkah-langkah tersebut:

The image consists of two screenshots of the webERP software interface.

The top screenshot shows the main menu bar with "PT. ABC Demonstration user" and various navigation links like Main Menu, Customers, Items, Vendors, Manual, and Logout. The left sidebar lists modules such as Sales, Receivables, Payables, Purchasing, Manufacturing, General Ledger, Asset Manager, Petty Cash, and Help. The central area has tabs for Transactions, Inquiries and Reports, and Maintenance. Under Transactions, there are links for Purchase Order, Purchase Order Inquiry, Purchase Order Detail Or Summary Inquiry, Standard Reports and Forms, Purchase Orders, and Other Reports. A message at the bottom states "There are no reports to show!".

The bottom screenshot shows a specific search screen for "Add Purchase Order". It includes fields for Order Number, Into Stock Location (set to Melbourne), Order Status (set to Pending and Authorized), and a "Search Purchase Order" button. Below these are dropdown menus for "Select a stock category" (Air Conditioning) and "Generate extracts in the description" (unchecked). There is also a note: "To search for purchase orders for a specific part use the part selection facility below". At the bottom, there are buttons for "Search Part No" and "Show 20". A table header for "Search Outstanding Purchase Orders" is shown with columns: Order #, Order Date, Initiated by, Supplier, Currency, Order Total, Status, Modify, Print, and Receive. The timestamp at the bottom right is Thursday, 19/01/2012 | 03:31 PM.

Search Outstanding Purchase Orders										
<input style="width: 150px;" type="text" value="Order Number:"/> <input type="button" value="Into Stock Location: Melbourne"/> <input type="button" value="Order Status: Pending and Authorized"/> <input type="button" value="Search Purchase Order"/>										
To search for purchase orders for a specific part, use the part selection facility below.										
<input type="text" value="Select a stock category: All Categories"/> <input checked="" type="checkbox"/> Enter text extract in the description: <input type="text"/> <input type="checkbox"/> Enter suffix of the Stock Code: <input type="text"/>										
<input type="button" value="Search Parts Now"/> <input type="button" value="Show All"/>										
Order #	Order Date	Initiated by	Supplier	Currency	Order Total	Status	Modify	Print	Resend	
2	18/03/2011		Wet Dot Staff Inc	USD	2,208.80	Authorized	Modify	Print Now	Resend	
3	14/08/2010	admin	Binary Green Goods Inc	USD	3.80	Pristed	Modify	Print	Resend	
4	18/03/2011		Binary Green Goods Inc	USD	8,898.208	Authorized	Modify	Print Now	Resend	
6	08/03/2011	admin	Campbell Roberts Inc	USD	78.80	Authorized	Modify	Print Now	Resend	
7	08/03/2011	admin	Binary Green Goods Inc	USD	2.50	Authorized	Modify	Print Now	Resend	
12	27/03/2011	admin	Binary Green Goods Inc	USD	64,809.808	Pending	Modify	Print	Resend	
13	12/04/2011	admin	Why not add a new supplier	AUD	8,211.25	Pending	Modify	Print	Resend	
14	19/04/2011	admin	Why not add a new supplier	AUD	27.50	Authorized	Modify	Print Now	Resend	
15	19/04/2011	admin	Why not add a new supplier	AUD	4,508.80	Pristed	Modify	Print	Resend	

PT JSC | Demonstrator user
Add Purchase Order

Main Menu | Customers | Items | Vendors | Manual | Logout

Binary Green Goods Inc - All amounts stated in USD
Modify Purchase Order Number 4

Order Initiation Details		Order Status	
PO Date:	18/03/2011	Delivery Address:	Binary Green Goods Inc
Version #:	4	Status:	Authorized
Revised:	18/01/2012	Status Comment:	18/03/2011 - Order Created and Authorized by Demonstrator user
Delivery Date:	18/03/2011	Update Status:	<input type="button" value="Update"/>
Initiated By:	admin		
Requesting Part:			
Date Printed:	Not yet printed		

Warehouse Info		Supplier Info	
Warehouse:	Melbourne	Vendor Selection:	Binary Green Goods Inc
Delivery Contact:	John Roberts	Supplier Contact:	<input type="button" value="Select"/>
Address 1:	1234 Collins Street	Address 1:	Box 3456
Address 2:	Melbourne	Address 2:	Queensland
Address 3:	Victoria 3000	Address 3:	San Francisco
Address 4:		Address 4:	
Address 5:		Address 5:	
Address 6:		Address 6:	California 94424
Phone:	+61 3 95708012	Phone:	
Delivery By:	DHL	Payment Terms:	Due by End Of The Month
		Delivery To:	<input type="button" value="Select"/>

Comments:

Tuesday, 18/01/2012 | 03:03 PM

Order Initiation Details				Order Status			
P.O. Date:	18/02/2011	Generated Date:	18/02/2011	Status:	Activated	Order Comment:	
Vendor #:	4	Entered By:	18810311	Entered Date:	18/02/2011	18/02/2011 - Order Created and Authorized by Demonstration user - No New Update	
Revised:		Requester Ref.:		Date Printed:			
Warehouse Info							
Warehouse:	Melbourne	Vendor Selection:	Any Vendor Default	Supplier Contact:	Regis	Address 1:	Steary Omega Oceans Inc.
Delivery Contact:	John Roberts	Supplier Contact:	Customer Projects Inc.	Address 2:	Customer Company Inc.	Address 3:	PT Binastra Tegalang Artha
Address 1:	1034 Elkhorn Street	Supplier Contact:	Customer Projects Inc.	Address 4:	Regis Retail Inc.	Address 5:	Why Not Add A New Supplier
Address 2:	Melbourne	Supplier Contact:	Customer Projects Inc.	Address 6:	Catmata 94424	Phone:	Days By End Of The Following Month
Address 3:	Melbourne 2146	Supplier Contact:	Customer Projects Inc.	Address 7:		Payment Term:	
Address 4:		Supplier Contact:	Customer Projects Inc.	Address 8:		Delivery To:	
Address 5:		Supplier Contact:	Customer Projects Inc.	Address 9:			
Address 6:	Australia	Supplier Contact:	Customer Projects Inc.	Address 10:			
Phone:	4011 950800	Supplier Contact:	Customer Projects Inc.	Address 11:			
Delivery By:	DHL	Supplier Contact:	Customer Projects Inc.	Address 12:			
Comments:							
<input type="button" value="Enter User Input"/>  <small>WEBSITE INTEGRATION BUSINESS SYSTEM - 2010</small> 							
Thursday, 18/02/2011 03:04 PM							

PT. ABC Demonstration user

[Back To Purchase Order Header](#)

 PT Brinjai Tegalang Artha Purchase Order #4
Order Summary

Item Code	Description	Quantity Del. Date	Our Unit	Price Del. Units (IDR)	Unit Conversion Factor	Order Quantity Supplier Units	Vendor Unit	Order Price Sep. Units (IDR)	Sub-Total (IDR)	Delivery By	
FLU9081AG2	Fujitsu 980101 Split-type AC 2.5kW complete	18/02/2011	each	0.1901	10000	60000	each	1,982.00	8,922,000.00	18/02/2011	Delete
TOTAL excluding Tax: 8,922,000.00											

[Update Order Lines](#) [Process Order](#)

 Enter text entries in the description:

 Enter last entries of the stock code:

 Create a New Stock Item

[Search Now](#) [Order a new stock item](#)

Thursday, 18/02/2011 | 03:25 PM



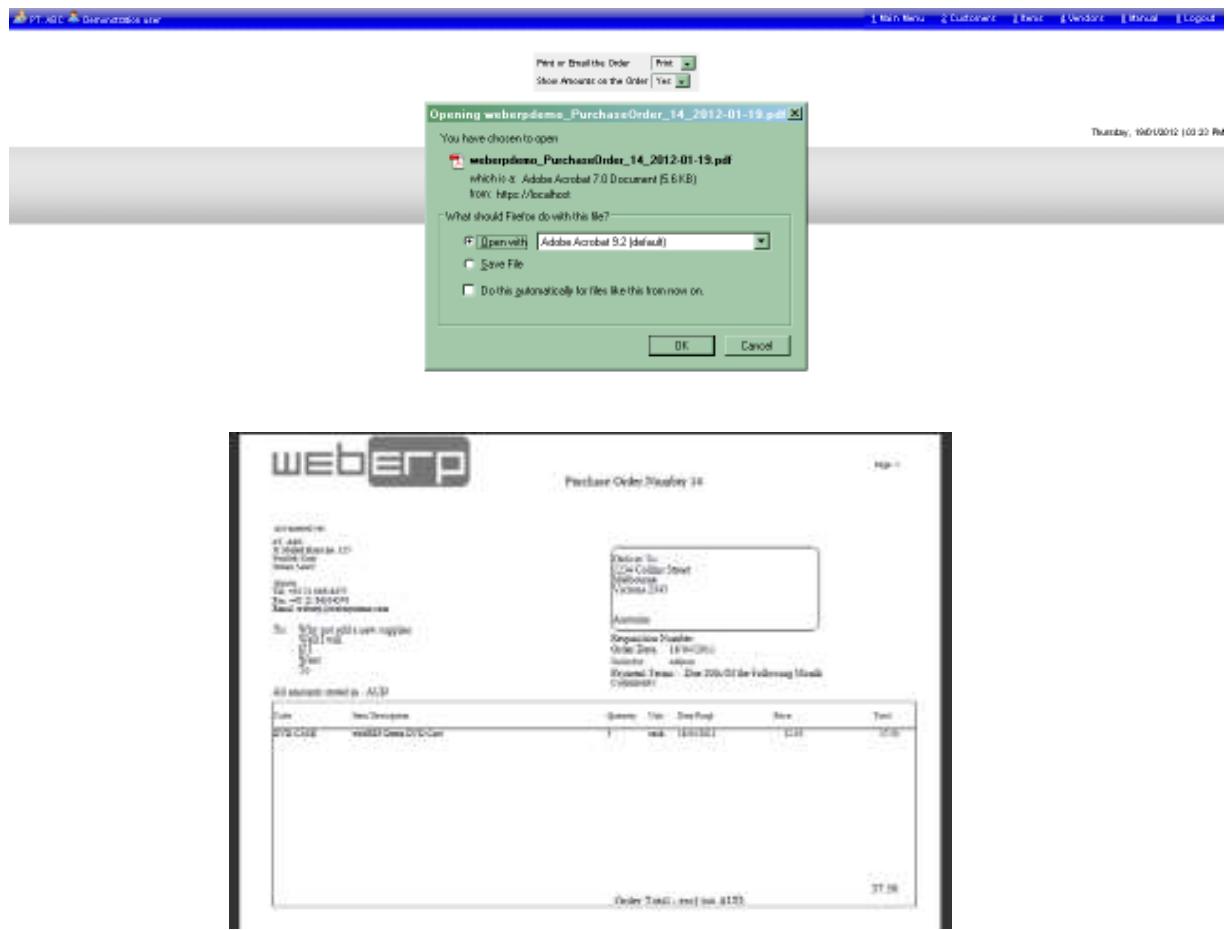
PT. ABC Demonstration user

[Print or Email the Order](#) [Print](#) [Show Answer on the Order](#) [Yes](#)

[OK](#)

Thursday, 18/02/2011 | 03:22 PM





Untuk bisa menarik report dari data Purchase Order yang sudah ada disistem, bisa dilakukan dengan langkah-langkah berikut:

- Pilih menu Purchases
- Pilih menu Inquiries and Report
- Pilih menu Purchase Order Inquiry
- Pilih report yang diinginkan atau pilih menu show all

Tampilan untuk langkah tersebut adalah sebagai berikut:

The screenshot shows the webERP software interface. At the top, there is a blue header bar with the title "PT ABC Demonstrative user". Below the header is a navigation menu on the left side with categories like Sales, Purchasing, Payables, Inventory, Manufacturing, General Ledger, Fixed Assets, Petty Cash, and Help. The main content area has three tabs: "Transactions", "Inquiries and Reports", and "Maintenance". Under "Transactions", there are links for Purchase Order, Add Purchase Order, Process Tenders and Offers, Orderline Activities, Shippers Info, and Select A Shipment. Under "Inquiries and Reports", there are links for Purchase Order Inquiry, Purchase Order Detail Or Summary Inquiry, Standard Reports and Forms, Purchase Orders, and Customer Reports. The status bar at the bottom right shows the date and time: Thursday, 19/01/2012 10:39 PM.

This screenshot shows the "Purchase Orders" search page. It features a search form with fields for "Order Number", "Item Stock Location" (set to Melbourne), "Order Status" (set to Pending/Authorised/Completed), and a "Search Purchase Order" button. Below the form is a search criteria section with dropdowns for "Select a stock category" (set to Air Conditioning) and "Date text extracts in the description" or "OR Date extract of the Stock Code", along with "Search Part No" and "Show All" buttons. The status bar at the bottom right shows the date and time: Thursday, 19/01/2012 10:39 PM.

This screenshot shows the search results for purchase orders. The results table includes columns for Order ID, Supplier, Currency, Requisition, Order Date, Initiator, Order Total, and Status. The results show 15 entries, all of which are pending. The status bar at the bottom right shows the date and time: Thursday, 19/01/2012 10:40 PM.

3. Shipping

Kegiatan selanjutnya dalam siklus pendapatan perusahaan adalah penerimaan barang dari kegiatan pembelian. Dalam aplikasi ini, sepertinya terjadi kekeliruan pada database yang bisa diperbaiki kemudian dalam bahasa PHP. Berikut adalah tampilan untuk menu penerimaan barang dan error yang terjadi.



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webERP

www.webERP.com/corporate/webERP-2012

SOURCEFORGE

Thursday, 19/01/2012 10:43 PM



Thursday, 19/01/2012 10:47 PM

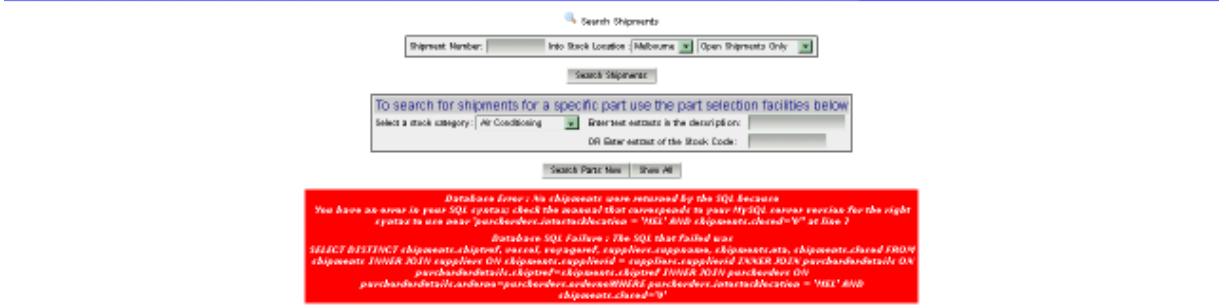
Juga untuk menu memilih sebuah shipment, tampilannya adalah sebagai berikut:



Thursday, 19/01/2012 10:47 PM



Thursday, 19/01/2012 10:47 PM



Thursday, 19/01/2012 10:47 PM



4. Billing /Accounts Receivable

Tahapan selanjutnya dari siklus pendapatan adalah penagihan berdasarkan surat pesanan pembelian dan pengiriman barang. Dalam aplikasi ini kita bisa melakukan transaksi ini dengan tahapan langkah sebagaimana berikut:

- Pilih menu Receivables
- Pilih menu Select Order to invoice
- Ketik nomor order jika memang nomor dokumennya sudah diketahui, atau klik pada show all untuk menampilkan semua order yang tercatat
- Pilih menu invoice pada order yang dimaksud
- Edit informasi sesuai dengan ketentuan yang berlaku
- Pilih menu Process Invoice
- Pilih Print Invoice

Berikut adalah tampilan langkah tersebut:

The screenshot shows the webERP software interface with a blue sidebar containing various menu items such as Sales, Purchase Orders, Payables, Purchases, Inventories, Manufacturing, Technical Support, Asset Manager, Party Data, and Setup. The main content area has three tabs: Transactions, Inquiries and Reports, and Maintenance. Under Transactions, there are several options: Sales - Create an Invoice, Create A Credit Note, Other Receipts, and Allocate Receipts or Credit Notes. Under Inquiries and Reports, there are many more options including Sales - Allocated Inquiry, Print Invoice or Credit Note, Print Statement, Sales Analysis Report, Sales Customer Balance/Overdue Report, Print A Deposit Listing, Debtors Database & A/P Due Dates Grid, Customer Listing by Account/Category, Sales Register, List Daily Transactions, and Customer Transaction Inquiry. Under Maintenance, there are Add Customer and Customers. At the bottom, it says "There are no reports to show" under Standard Reports and Forms, and "There are no reports to show" under Custom Reports. The footer indicates the date as Thursday, 19/01/2012 10:45 PM.

The screenshot shows the webERP software interface with the same blue sidebar and tabs as the previous screen. The main content area is titled "Outstanding Sales Orders". It features a search bar with fields for Order number, From Stock Location (set to Melbourne), Orders Only, Search, and Add Sales Order. Below the search bar is a note: "To search for sales orders for a specific part use the part selection facilities below". It includes dropdowns for Select a stock category (Air Conditioning) and Enter part (entirely) in the description, and a field for OR Enter part of the Stock Code. At the bottom are buttons for Search Party Name and Show All. The footer indicates the date as Thursday, 19/01/2012 10:45 PM.

PT. R&C Demonstration site

[Home](#) [Menu](#) [Customers](#) [Items](#) [Vendors](#) [Manual](#) [Logout](#)

Outstanding Sales Orders

Order number: From Stock Location: Melbourne Order Date:

To search for sales orders for a specific part use the part selection facilities below
 Select a stock category: Air Conditioning Insert part number(s) in the description:
 OR Enter extract of the Stock Code:

Mobility	Invoice	Dispatch Note	Customer	Branch	Cust Order #	Order Date	Req Del Date	Delivery To	Order Total USD	Place PO
8	Invoices	Replies	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/08/2010			20.00	<input type="checkbox"/>
10	Invoices	Print	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/08/2010			24.00	<input type="checkbox"/>
11	Invoices	Print	Angus Rockledge Younger & Son	Angus Rockledge - Toronto	31/08/2010	31/08/2010	Fernland		20.00	<input type="checkbox"/>
29	Invoices	Replies	PT Data Multimedia	PT Data Multimedia	19/01/2012	18/01/2012	PT Data Multimedia		0.00	<input type="checkbox"/>

Total Order(s) Value in USD : 82.00

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Confirm Dispatch and Invoice

Customer Code : EAMR Customer Name : PT Data Multimedia
 Invoice amount stated in IDR

Item Code	Item Description	Ordered	Units	Already Sent	This Dispatch	Price	Discount	Total Net Tax	Tax Authority	Tax %	Tax Amount	Total Inv Tax
091AD	Lead	10 each	0	0	10	5,000.00	100.00%	0.00	Australia GST	10	0.00	0.00
Order Shipping Cost:												
Charge Freight Cost Inc Tax												
0.00 Australian GST												
0.00 Australian GST												
Invoice Totals												
0.00 0.00												

Date Of Invoice: 19/01/2012
 Consignment Note Ref:
 Action For Balance: Automatically put balance on back order
 Invoice Text:

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PT. R&C Demonstration site

[Home](#) [Menu](#) [Customers](#) [Items](#) [Vendors](#) [Manual](#) [Logout](#)

Confirm Dispatch and Invoice

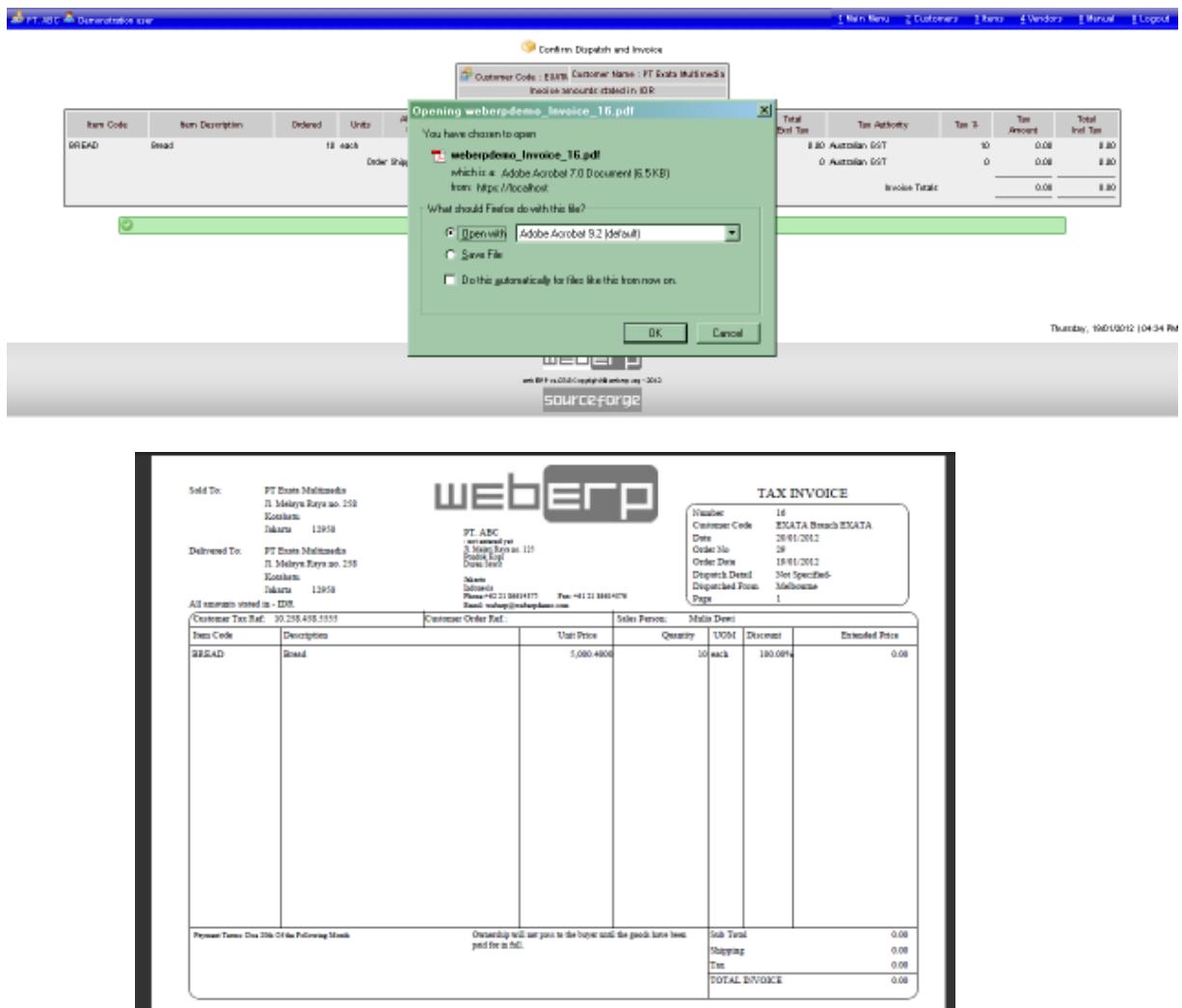
Customer Code : EAMR Customer Name : PT Data Multimedia
 Invoice amount stated in IDR

Item Code	Item Description	Ordered	Units	Already Sent	This Dispatch	Price	Discount	Total Net Tax	Tax Authority	Tax %	Tax Amount	Total Inv Tax
091AD	Lead	10 each	0	0	10	5,000.00	100.00%	0.00	Australian GST	10	0.00	0.00
Order Shipping Cost:												
Charge Freight Cost Inc Tax												
0.00 Australian GST												
0.00 Australian GST												
Invoice Totals												
0.00 0.00												

SUCCESS Report : Invoice number 10 processed

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Untuk membuat Credit Note, langkah yang bisa dikerjakan adalah sebagaimana berikut:

- Pilih menu Receivable
- Pilih menu Transaction
- Ketik nama customer name yang diinginkan
- Klik menu Search Now
- Pilih menu Search Part
- Pilih menu stock category "All"
- Pilih menu Search Now
- Pilih code unit barang yang dimaksud
- Edit data menjadi informasi yang seharusnya
- Klik menu update data
- Pilih menu show this credit note on screen untuk menampilkannya

Tampilan dari menu tersebut adalah sebagaimana berikut:



TAX CREDIT NOTE

Item Code	Item Description	Quantity	Unit	Price	Line Amount	Date	Tax Address	Tax Rate	Total	Grand Total
000001	Beras	1000	Kg	10000	1000000	2023-08-15	PT. ABC	10%	1000000	1000000

TAX CREDIT NOTE Number 0

Customer Name	Address	Tax Rate	Total
PT. ABC	Jl. Merdeka No. 100	10%	1000000

TAX CREDIT NOTE Number 0

Supplier Name	Address	Tax Rate	Total
PT. XYZ	Jl. Merdeka No. 200	10%	1000000

TAX CREDIT NOTE Number 0

Customer Name	Address	Tax Rate	Total
PT. ABC	Jl. Merdeka No. 100	10%	1000000

5. Cash Receipts/Collection

Untuk membukukan penerimaan pembayaran dalam sistem, maka dilakukan langkah-langkah sebagaimana berikut:

- Pilih menu Receivable
- Pilih menu Enter Receipt
- Ketik informasi yang sesuai dengan data penerimaan pembayaran
- Pilih menu Search now
- Input informasi pembayaran
- Pilih menu Accept
- Pilih menu Print a Customer Receipts

Adapun tampilan dari langkah-langkah tersebut adalah sebagaimana berikut:



The screenshot shows the "Enter Customer Receipt" form. The top section contains fields for:

- Bank Account: BCA - DR
- Date Banked: 19/01/2012
- Currency: Indonesian Rupiah
- Functional Exchange Rate: 9000
- Receipt Type: Cash
- Narrative: (empty)

To the right of these fields, a note says "Suggested rate 9,000.000000 The exchange rate between the currency of the business (the functional currency) and the currency of the bank". Below the fields is an "Accept" button.

The bottom section shows a summary table:

Cash - Banked into the BCA on 19/01/2012				
Amount Received	Discount	Customer	GL Code	Narrative
9.00				

The screenshot shows the "Select a Customer" search interface. It features three input fields: "Text in the Customer name", "OR Text extract in the Customer code", and "OR Customer invoice number". Below these fields are two buttons: "Search Now" and "Enter A GL Receipt".



Enter Cashier Receipt

Enter a payment to a customer to create a cash transaction or deposit posted account.

Date Account	GLA - Dr
Cash Received	1000000
Currency	Indonesian Rupiah
Conversion Exchange Rate	1000
Payment Type	Cash
Remarks	

Suggested rate: 1.000-0000. The exchange rate defines the currency of the business (the business' currency) and the currency of the cash amount: 1.000 x 1.000

Cash - Banked into the GLA on 11/11/2011

Amount Received	Debit	Credit	On Date	Ref No
1000				

Select a Customer

Select the Customer name: CR: Select entry in the Customer table. DR: Customer invoice number:

Bank Details

webERP
Version 1.9.0.1 (Build 19464) - 2011-11-11 10:34:14

Date Account	GLA - Dr
Cash Received	1000000
Currency	Indonesian Rupiah
Conversion Exchange Rate	1000
Payment Type	Cash
Remarks	

Suggested rate: 1.000-0000. The exchange rate between the currency of the business (the business' currency) and the currency of the cash amount: 1.000 x 1.000

Cash - Banked into the GLA on 11/11/2011

Amount Received	Debit	Credit	On Date	Ref No
1000				

PT Indra Multivista - All accounts stated in Indonesian Rupiah (Excess from 2000-01-01 to 2011-11-11)
CR=0.00 DR=1.000 Curr=IDR Status=Not Yet

Classification	Current	Min Date	GL-BB Dept Created	Over Millions Created
100000.00	-100000.00	0.00	0.00	0.00

Amount of Receipt: **Amount of Discount:** **Payee Bank Details:**
Remarks:

Access **Print**

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Version 1.9.0.1 (Build 19464) - 2011-11-11 10:34:14

Bank Account	<input type="text" value="DEA-AB"/>	Customer ID	<input type="text" value="FABXXXXXX"/>
Customer Name	<input type="text" value="Vivienne Rapport"/>		
Functional currency	<input type="text" value="USD"/>	Targeted A/c code:	<input type="text" value="5499000000"/> The exchange rate reflects the currency of the account (the functional currency) and the currency of the target account: 1.000 = 1.000
Payment Type	<input type="text" value="CASH"/>	Period	<input type="text" value=""/>
Amount		<input type="text" value="1000000000"/>	
<input type="button" value="Create"/>			

Cost - Standard from the RGA on HH-3HJ					
Amount Received:	Entered:	Customer:	SL Code:	Received:	
210000.00	50000 P/E from Kishore			00000	
11444.44					

Bank Account:	BOA-1234
Date Entered:	2008/01/01
Currency:	US Dollars
Standard Exchange Rate:	0.60
Interest Type:	Flat
Remarks:	

Suggested rate: 0.60000000 The exchange rate reflects the currency of the business (in financial currency) and the currency of the bank account 1.0000 x 0.60

[\[Close\]](#)

Cash - Banked into the BOA on 11/01/2008					
Account No.	Transact.	Customer	Debit	Credit	Ref ID
22000001	000000 PT 000000000000		0.00	22,000.00	12345
22,000.00					

General Ledger Receipt Entry

Check box:

GL Account:

Amount of Receipt: \$

From Cash Drawer:

Remarks:

[\[Close\]](#) [\[Cancel\]](#)

Bank Account	100-00	Edit
Cost Center	10000000	Edit
Currency	International Business	Edit
Default Exchange Rate	1.000000	Edit
Print Type	Card	Edit
<input type="button" value="Print"/> <input type="button" value="Print Preview"/> <input type="button" value="Close"/>		

Check - Cashed into the BCA on 11/01/2011					
Amount Received	Entered	Comments	Entered	Entered	Entered
22,000.00	(XXXX) PTT 1000 PAYMENT				12444
22,000.00					

General Ledger Receipts Entry

Entered By:

GL Account:

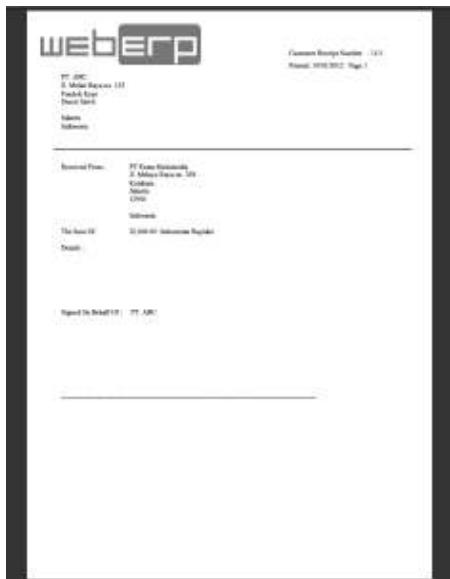
Amount of Receipt:

Payee/Cash Ctr:

Description:

<input type="text"/> Enter the Customer name:	<input type="button" value="OR Find record in the Customer table"/>	<input type="button" value="OR Customer account number"/>
<input type="button" value="Search Now"/> <input type="button" value="Print a CC Report"/> <input type="button" value="Logout from this module"/>		

PC ABC  [www.pcabc.com](#) | Main Menu | 2 Customers | Items | Vendors | Issues | Logout



Secara aplikasi, masih terdapat beberapa menu yang belum dibahas secara mendalam disini, namun masih terdapat beberapa pengembangan-pengembangan lagi dari menu-menu tersebut yang bisa di optimalkan fungsinya guna keperluan pencatatan transaksi perusahaan.

DAFTAR REFERENSI BACAAN

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2. http://www.weberp.org/HomePage
3. <http://id.wikipedia.org/wiki/XAMPP>
4. <http://sourceforge.net/projects/xampp/files/>
5. <http://www.elatewiki.org/index.php/WebERP>