SQL Financial Accounting

SQL Business Suite is designed to support applications that deliver business-critical functionality to large deployment of network environment. It is build and optimized for mission-specific application.

At the core SQL Business Suite lies a robust Client-Server architecture that allows it to deliver significant advantages in flexibility, reliability, performance and stability. Self-tuning features include cost-based query optimization and dynamic re-balancing of report structures enhance performance and provides a wide range of business reports.

More important, SQL Business Suite is an open period solution that enables you to collect more data over a wider time frame for better decision-base analysis.

- eStream Software Updated 22 July 2007

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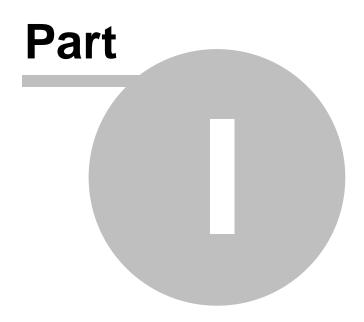
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SQL Financial	Accounting
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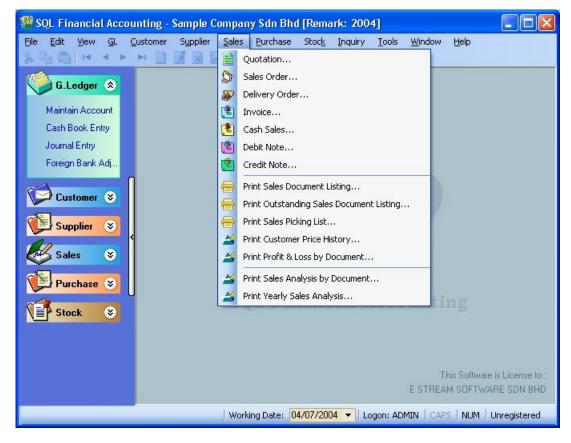
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Product Introduction



1 Product Introduction



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1.1 System Requirements

The following are the minimum requirements needed in order to run **SQL Financial Accounting**:

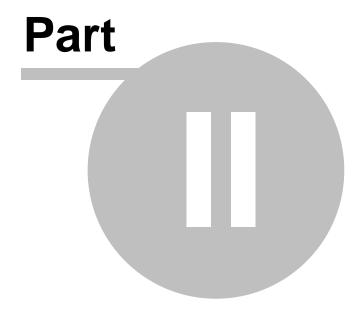
for Standalone or Client (Workstation) PC

- Microsoft Windows 7 or Windows 8.
- Intel Core i5
- 2 GB of RAM.
- 2 GB of available hard disk space.

for Server PC

- Microsoft Window 7 (64bit) or Windows 8 (64bit).
- Intel Core i7
- 8 GB of RAM.
- 10 GB of available hard disk space.
- Solid-state drive as Hard Disk

Installation



2 Installation

There are two type of installation, which are

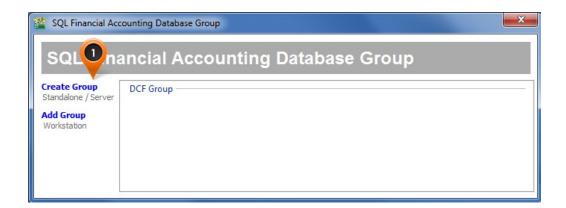
- Standalone Installation
- Network Installation

Before you install the **SQL Financial Accounting**, make sure you:

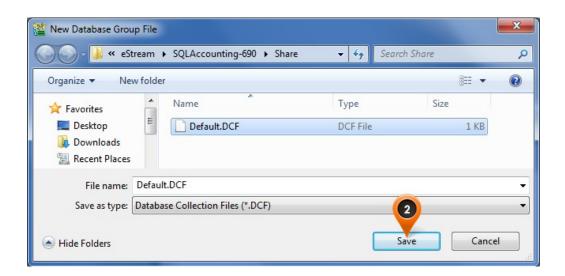
- Set your system regional date format to dd/mm/yyyy. (You may change at Control Panel -> Region and Language -> Format -> English (United Kingdom).
- 2. Install the Firebird on the main PC (the Server PC). In the CD it self will provide the database server.

2.1 Standalone Installation

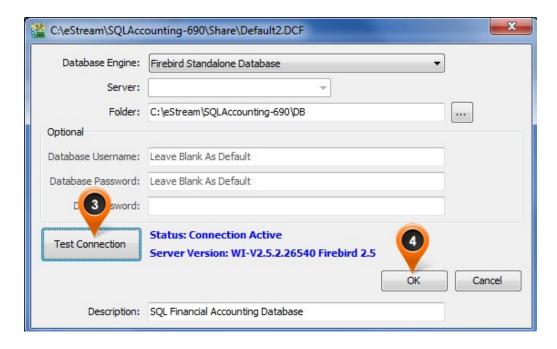
Once you installed **SQL Financial Accounting**, double click the **SQL Financial Accounting** icon at the desktop and the below dialog will appear.



1. Select Create Group.



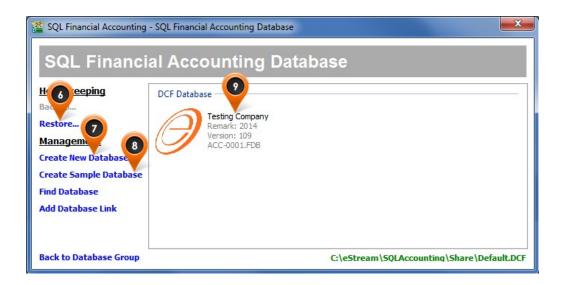
2. You may save the DCF file in the default location by clicking **Save** button.



- 3. Click on Test Connection, make sure the status is Connection Active
- 4. Click OK.



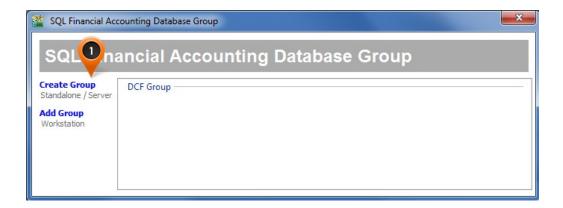
5. Double click into the Database Group you have just created.



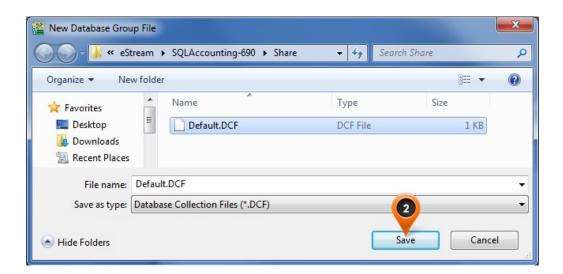
- 6. **Restore** if you have an existing database.
- 7. Create New Database if you you are ready to start your own company's account.
- 8. Create Sample Database if you want a sample data to try the software.
- 9. Double click into the database once you added.

2.2 Network Installation**

At the Server PC



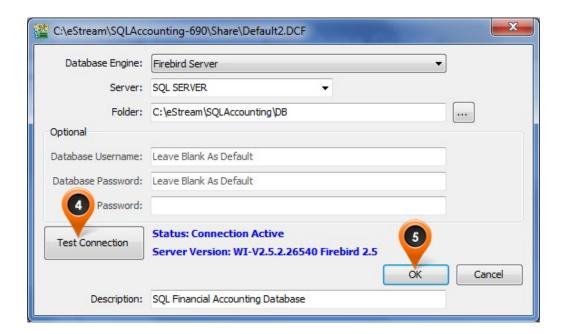
1. Click Create Group.



2. Click Save.



3. In Database Engine, please change to Firebird Server.



- 4. Click on Test Connection, make sure the status is Connection Active
- 5. Click OK.
- At My Computer, browse for eStream Folder. Share the folder, allow other users to Read & Write.

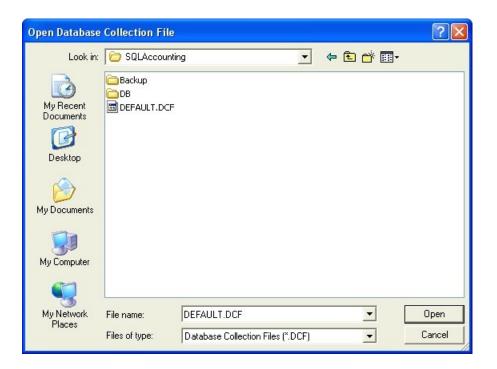
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At the Workstation

1. Follow the **Standalone Installation** except the **Step 1** select **Network**.

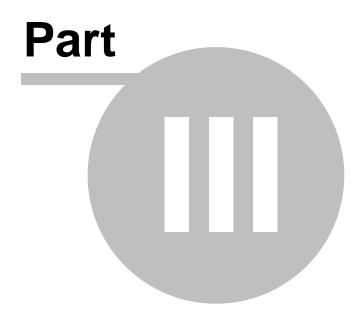


2. In the Choose DCF option select Open Existing DCF and click OK.



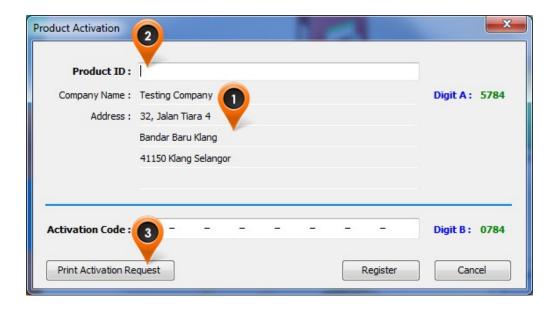
- 3. In the **Look in** Field browse it to the **Entire Network (Network Neighborhood)** and look for your Server PC Name.
- 4. In the Server PC folder, double click the **eStream | SQLAccounting | Default. dcf** File.

Product Registration



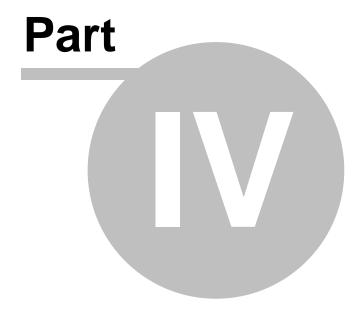
3 Product Registration

You may register the product anytime after installation. Unregistered product only allows up to 500 transactions.



- Click File | Product Activation and make sure the Company Name & Address are correct.
- 2. Key in the **Product ID**.
- 3. Click **Print Activation Request** to print out and fax it to us.
- 4. Wait for 1 to 2 working days for the **Activation Code** reply form.

Overview



4 Overview

4.1 Features

Build-in Features:

- Open Period, auto calculation of b/f figures to provide yearly comparative reports.
 (No Need Year End)
- Budget, multi years and multi time intervals (monthly, quarterly, half-yearly and yearly).
- Export to external file format: Text files, MS Word, MS Excel, Lotus, Quattropro, PDF. JPEG. HTML. XHTML & etc
- Simple drill down to source document.
- Copy & Paste on document level and detail records.
- File Attachment.
- Unlimited customer shipping / branch address.
- · Post-dated cheque report.
- SQL Power Search (search anything anywhere).
- · Build in Report Builder.

Add-on Modules:

Accounting

- **Basic Currency -** Keep track of Foreign Currency Customer and Supplier Account (Exchange gain/loss auto calculate & GL posting)
- Advance Currency Maintain Foreign Currency Bank Account. & Foreign bank adjustment for adjustment on the carrying value of foreign currency. You can also perform difference currency knock off (e.g. S\$50 to knock of USD 20) with auto calculation on exchange gain/loss.
- Project / Departmental To handle Project or Departmental accounting.
- Advance Credit Control Capable of Controlling not only credit limit but also Overdue Account, and user definable documents to lock with supervisor password option.
- ➤ **Document Date, Posting Date -** A supplier bill dated 25th Dec 2003 is received on 4th Jan 2004, but you want to charge it into 2004 account (year 2003 a/c is closed) and aging report follow back the original document date.
- ➤ Multiple Document Number Set Unlimited Sets of Running Number (e.g. invoice number for local, export, inter-company sales etc.)
- > Odd Financial Date Abnormal Accounting Start & End Date (e.g. 25th Jan till 24th Jan of the following year)
- > Special Aging Aging & Statement report display in e.g.. 0-14 days, 15-21 days etc format in addition of typical 0-30, 30-60 days (current month, 1 month, 2 month etc) format.

Sales / Purchase

- **Deposit -** To keep track of Deposit Received before goods delivered. Invoice will show net payable amount. It is also applicable to purchase of goods with Deposit Paid.
- > Sales Tax Sales Tax at predefined rate in both % and value
- > Multiple Pricing Unlimited level of selling price. you can set different pricing and discount rate base on Quantity, UOM (carton, box etc) and Customer. It is also applicable to purchase Module.
- > Picking List Stock Picking for Delivery with item quantity grouping by any parameter. (e.g. area, agent etc)
- Advance Price History It will generate the listing of Price History (e.g. agent, area, customer & etc), analyze the Pricing Trend base on any time interval (daily, weekly, monthly, quarterly, half yearly and yearly) in both tabular (high, low, average) & graphical format. It is a "must have" tools for a Sales Manager. It is also applicable for Purchase Pricing
- > Sales, Purchase Price Assistant It is a very helpful features when working on any sales/purchase document with setting on the number of last records to be shown and from which document types.
- > Stock Status Assistant Current Stock Status with Back Order Summary & Detail information.
- > Maintain Font Style Feel free to assign the font Color, font Type, bold, <u>underline</u> to give your business documents a new look.
- > Item Template Setup the Product Package Combinations for easy billing and referring.
- Landing Cost Cost apportionment on Indirect Cost to charge into the Item Costing.
- > Partial Delivery Multiple Delivery Tracking with Comprehensive Back Order Reports.
- ➤ User Defined Script User defined fields with ability to support VB & Pascal script for calculations.
- > Invoice ---> DO Especially for business to issue Invoice (for payment collection) before delivery (DO). It will also provides Back Order Reports, stock status of quantity pending for delivery. Also applicable for purchase module.
- ➤ **Profit Estimator** It is a very helpful features when working on any sales document with estimation on profit margin & amount up to individual item level, with breakdown of on hand available quantity and stock costing.

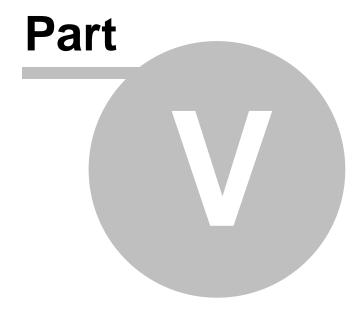
Stock

- > Multi Stock Location Multiple Location, Warehouse, Consignment & etc.
- **Stock Matrix** Item matrix combinations (e.g., shirt with variety of color & sizes).
- > Stock Category Unlimited Level of Category Settings on stock items, and capable with any combination of category in stock reports.
- **Secondary UOM -** An unique feature for Industries with Double Unit of Measurement. (e.g. jewelry shops)

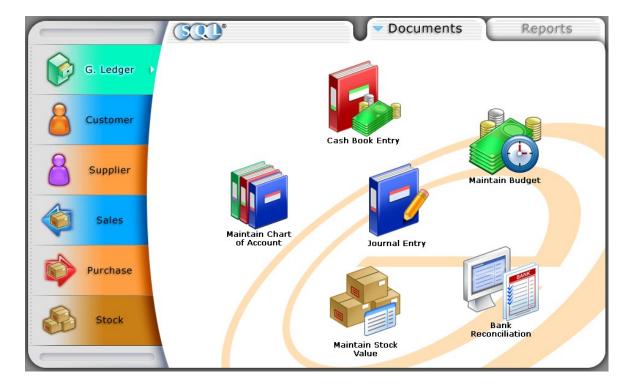
Management

- **Cash Flow Forecast** It is particularly useful on Helping Top Management to Forecast on the Cash Flow requirement base on any time interval (daily, weekly, monthly, quarterly, half yearly and yearly) in both tabular & graphical format.
- > Advance Drill Down It is the Information Highway within the system linking all the reports tracing down to the source document level with simple mouse click.

General Ledger

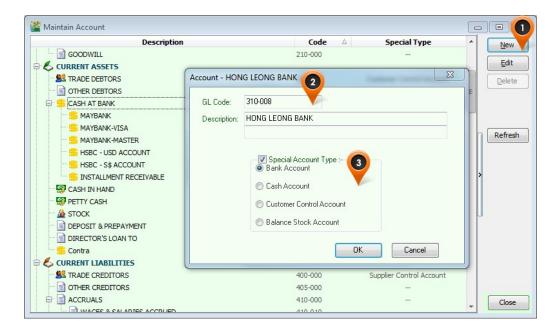


5 General Ledger



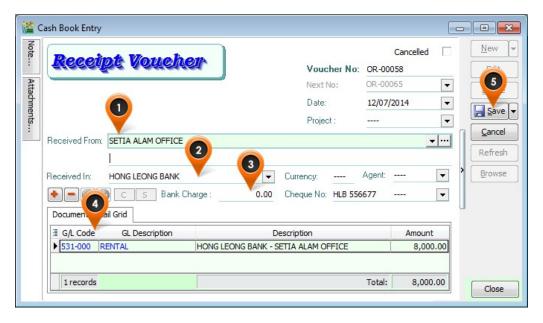
5.1 Maintain Account

Maintain Account allows user to maintain all the **GL Account** (e.g. Fixed Assets Account, Expenses Account, etc) **except** for individual **Debtor** and **Creditor** Account.

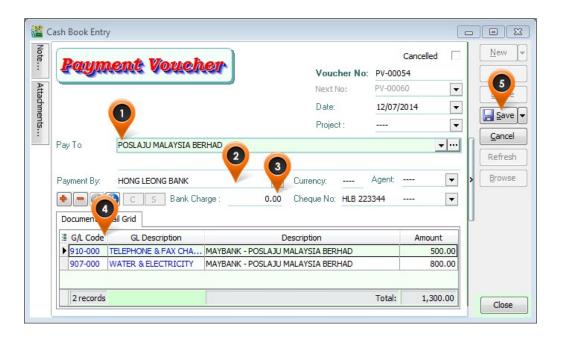


- User can create New account, Edit existing account and Delete the account. (User may not delete the account with transaction in it)
- 2. Enter GL Code and Description.
- 3. Check the **Special Account Type** if the account added is belongs to Bank / Cash / Customer Control (used in Maintain Customer) or Stock Account.

5.2 Cash Book Entry

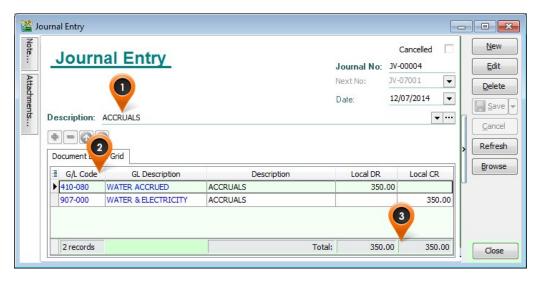


- 1. Enter the description in the Received From field.
- In Received In field select to which account the payment was made. (GL account to debit).
- 3. Enter **Bank Charges** amount, if applicable. (Auto double entry posting will be done by the system).
- Select GL Code (GL account to credit) and enter all the available field (e.g. Description, Amount).
- 5. Click on Save once you are done.



- 1. Enter the description in the **Pay To** field.
- In Payment By field select from which account the payment was made.(GL account to credit).
- 3. Enter **Bank Charges** amount, if applicable. (Auto double entry posting will be done by the system).
- Select GL Code (GL account to debit) and enter all the available field (e.g. Description, Amount).
- 5. Click on Save once you are done.

5.3 **Journal Entry**



- 1. Enter the description of the journal in the **Description** field.
- 2. Select G/L Code and enter all the available field (e.g. Description, Amount).
- 3. The system will only allow you to save when the total DR amount **equals** the CR amount.

5.4 Opening Balance



- Select the **Project**. (This field will only be visible if you purchased the **Project** Module).
- 2. Highlight on the **Account** (e.g. Accum Deprn. Motor Vehicle) you want to enter the amount and click **Edit**.
- 3. Make sure the Total Amount is **Balance** (e.g. Total DR = Total CR).

5.5 Bank Reconcilation

Bank Reconciliation allows user to monitor their system records with the actual bank transactions. The system accepts bank reconciliation at any date (based on your Bank Statement date) and multiple intervals (eg. weekly bank reconciliation)



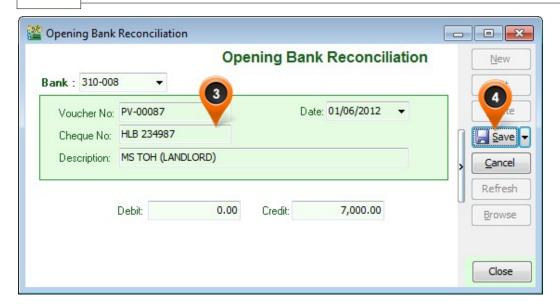
- Enter the Bank Statement Date, select the Bank Account you want to reconcile, and Display Period (e.g. the range of date to be display in the grid).
- Tick Show Unticked Transactions, if you want to show unreconciled transactions only.
- 3. Enter the Bank Statement Bank Closing field. Out of Balance field will guide you on the different between the System calculated amount and the Actual amount shown in the Bank Statement. If the Out of balance field Amount is equal to 0 (zero), it means the System reconciled amount is equal to the Bank Statement amount.
- Tick on the transaction to reconcile.

To Enter Opening Bank Reconciliation

1. Right click on anywhere outside the grid the and you will see the popup menu below.

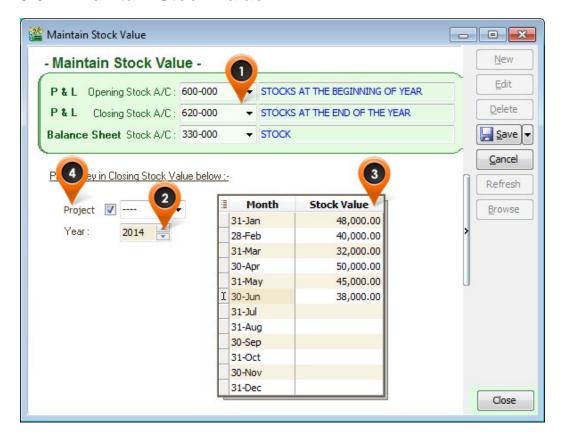


2. Select Opening Bank Reconciliation... and click New.



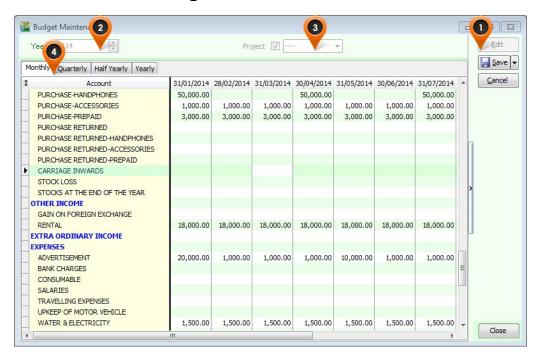
- 3. Select the Bank Account and enter on the available field
- 4. Click Save.

5.6 Maintain Stock Value



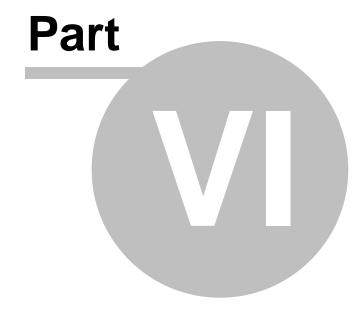
- The P & L Opening, Closing Stock A/C and Balance Sheet Stock A/C is preselected by the system.
- 2. Select the Year.
- 3. Enter the amount in the **Closing Stock Value** field for the particular period.
- 4. Select the **Project**. (This field will be visible if you purchased the **Project Module**).

5.7 Maintain Budget

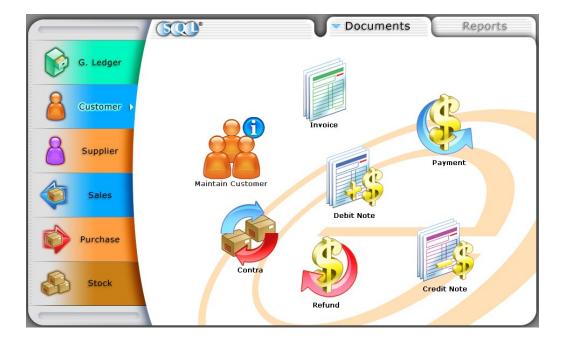


- 1. Select the Year and click Edit.
- 2. Select the **Project**. (This field will be visible if you purchased the **Project Module**).
- 3. In the **Monthly** tab, enter the amount for the particular period and account (positive figure for CR balance, negative figure for DR balance).
- 4. You may only enter the figures at **Monthly** tab. Quarter, Half Year or Full Year is a Summary.

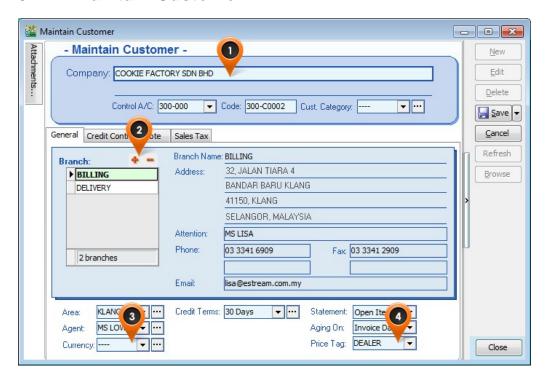
Customer



6 Customer



6.1 Maintain Customer

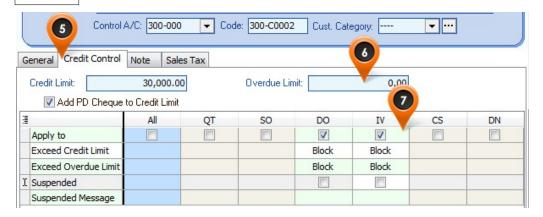


- 1. Enter Customer Name and all other information.
- 2. Click to add a different address.
- 3. In the **Currency** field, select the currency you deal with the particular customer.

(Optional Module: Basic Currency).

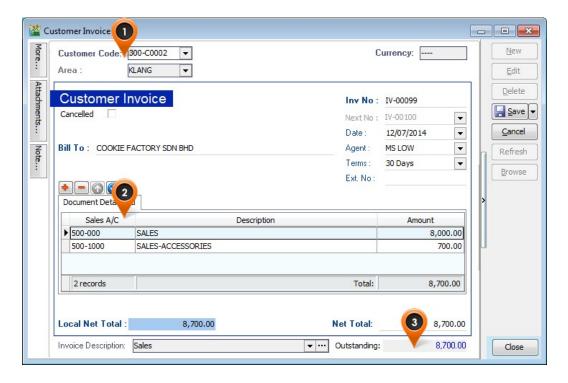
4. In the **Price Tag** field, select the price category for the particular customer.

(Optional Module: Multiple Pricing).



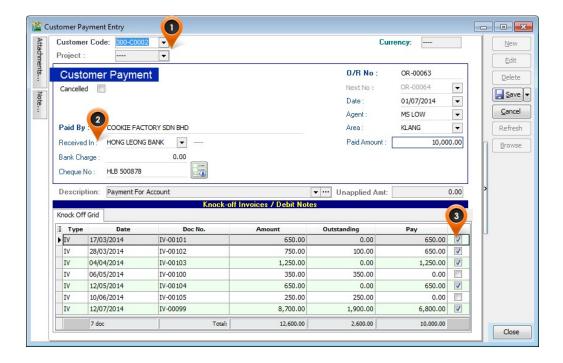
- 5. Click **Credit Control** Tab to enter the credit limit amount for the particular customer. **(Optional Module: Advance Credit Control)**.
- 6. In the **Overdue Limit**, enter the maximum limit allowed for the particular customer.
- 7. Select the document that needs action if customer exceeds the limit.

6.2 Customer Invoice



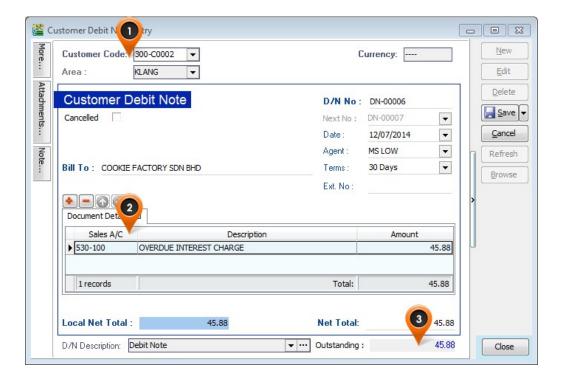
- 1. Select Customer Code.
- 2. Select Sales A/C and enter all the available field (e.g. Description, Amount).
- 3. This is the **outstanding** amount for this document.

6.3 Customer Payment



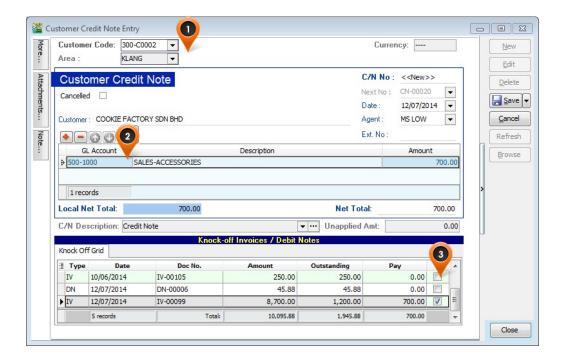
- 1. In Customer Code, search for the customer.
- At Received In field select to which account the payment was made and insert Bank Charges amount, if available.
- 3. Tick which Invoices or Debit Notes to be knock-off by this payment.

6.4 Customer Debit Note



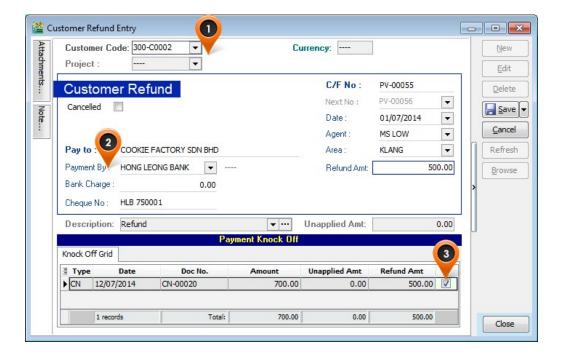
- 1. Select Customer Code.
- 2. Select Sales A/C and enter all the available field (e.g. Description, Amount)
- 3. This is the ${\color{blue} \textbf{outstanding}}$ amount for this document.

6.5 Customer Credit Note



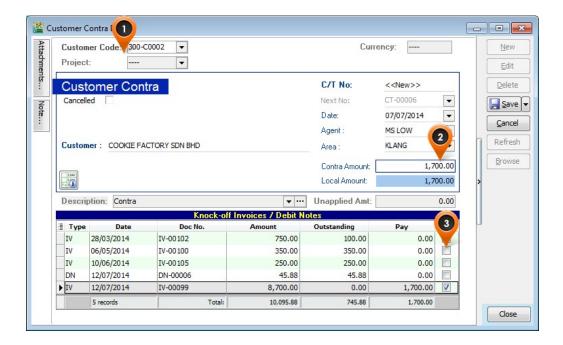
- 1. Select Customer Code.
- 2. Select GL Account and enter all the available field (e.g. Description, Amount).
- 3. Tick the Invoice / Debit Note to be knock-off by this payment.

6.6 Customer Refund



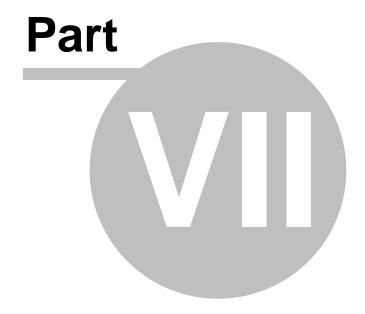
- Select Customer Code.
- 2. In **Payment By** field select which payment method and enter **Bank Charges** amount, if available.
- 3. Tick which Invoice / Debit Notes to be knock-off by this payment.

6.7 Customer Contra

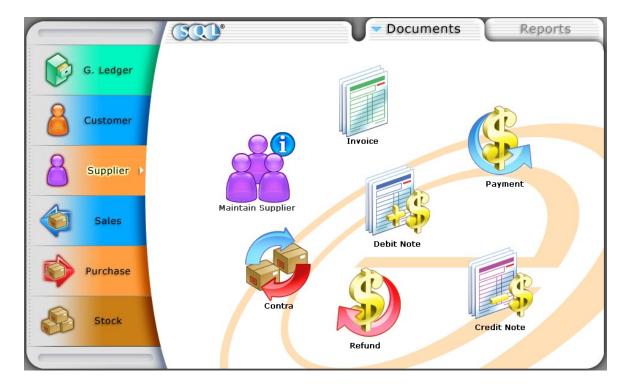


- 1. Select Customer Code.
- 2. Enter the Contra Amount.
- 3. Tick which Invoice / Debit Notes to be knock-off by this payment.

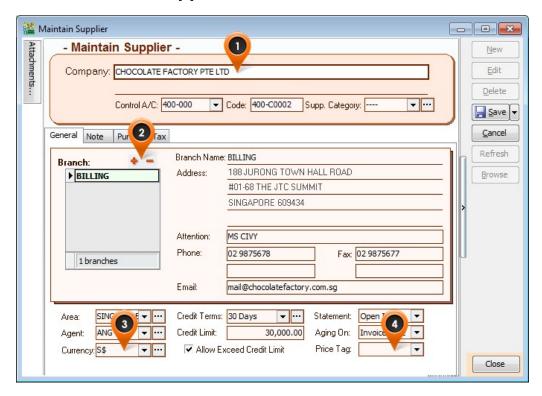
Supplier



7 Supplier



7.1 Maintain Supplier

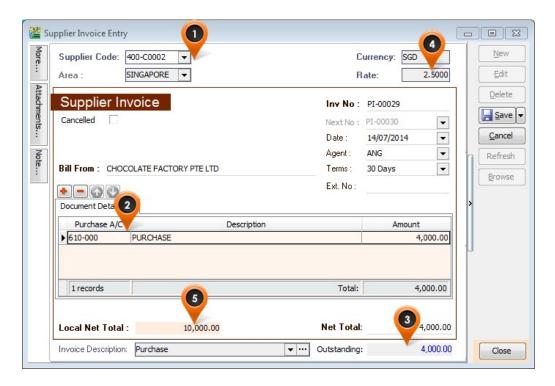


- 1. Enter Supplier Name, Code, etc information.
- 2. Click to add new branch to the particular supplier.

Optional Module

- 3. In the **Currency** field select the currency you deal with the particular supplier. (**Basic Currency Module**).
- 4. In the **Price Tag** field select the price category for the particular supplier. (**Multiple Pricing Module**).

7.2 Supplier Invoice

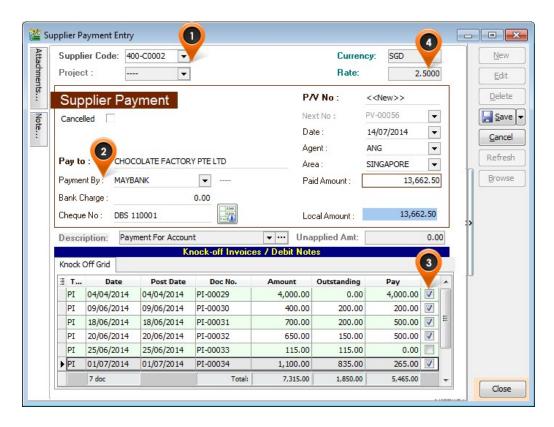


- 1. Select Supplier Code.
- 2. Select **Purchase A/C** and enter all the available field (e.g. Description, Amount).
- 3. This is an amount of **outstanding** for this document.

Optional Module - Basic Currency Module

- 4. Enter the **Currency Rate** (e.g. the rate you buy from the supplier).
- 5. Local Net Total is Total x Rate (e.g. 4000 x 2.5000).

7.3 Supplier Payment

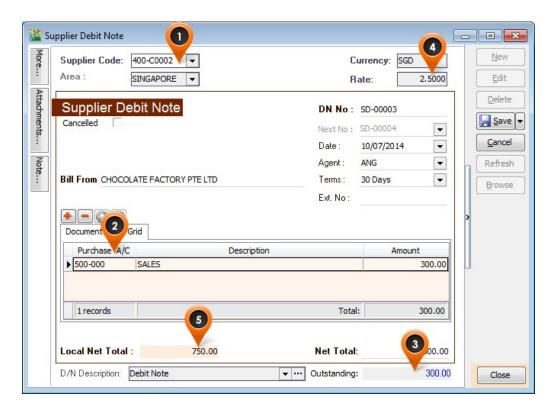


- 1. Select Supplier Code.
- 2. In **Payment By** field select which payment method.
- 3. Tick which Invoice / Debit Notes to be knock-off by this payment.

Optional Module

4. Enter the Currency Rate. (Basic Currency Module).

7.4 Supplier Debit Note

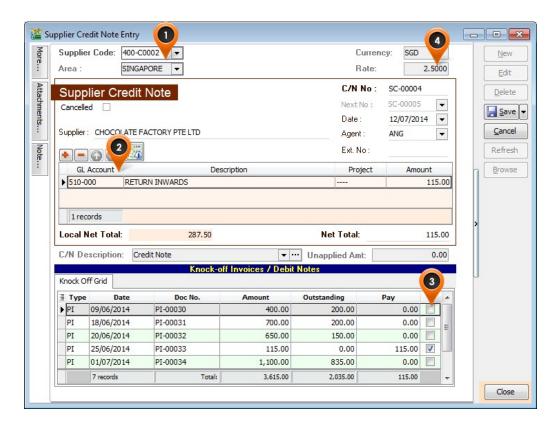


- 1. Select Supplier Code.
- 2. Select **Purchase A/C** and enter all the available field (e.g. Description, Amount)
- 3. This is an amount of **outstanding** for this document.

Optional Module - Basic Currency Module

- 4. Enter the **Currency Rate** (e.g. the rate you buy from the supplier)
- 5. **Local Net Total** = Foreign Amount x Currency Rate (e.g. 300 x 2.500).

7.5 Supplier Credit Note

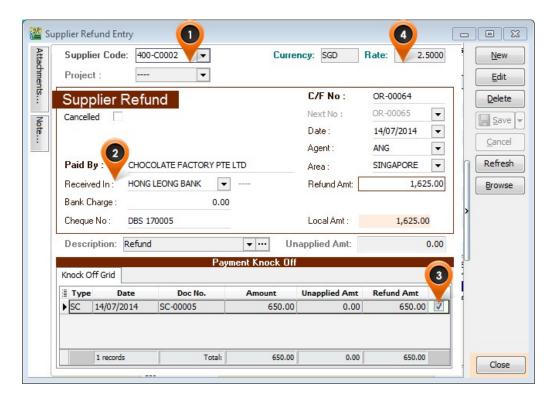


- 1. Select Supplier Code.
- 2. Select GL Account and enter all the available field (e.g. Description, Amount).
- 3. Tick the Invoice / Debit Note to be knock-off by this payment.

Optional Module - Basic Currency Module

4. Enter the Currency Rate.

7.6 Supplier Refund

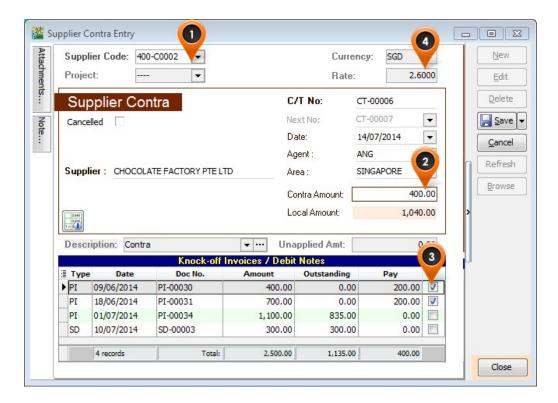


- 1. Select Supplier Code.
- 2. In **Received In** field select which payment method and enter **Bank Charges** amount, if available.
- 3. Tick which Invoice / Debit Notes to be knock-off by this payment.

Optional Module

4. Enter the Currency Rate. (Basic Currency Module).

7.7 Supplier Contra

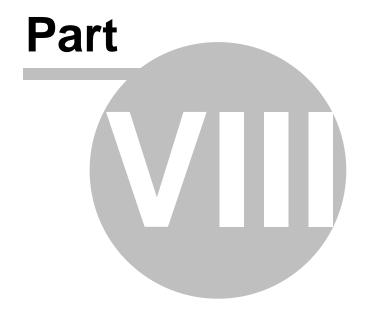


- 1. Select Supplier Code.
- 2. enter the Contra Amount.
- 3. Tick which Invoice / Debit Notes to be knock-off by this payment.

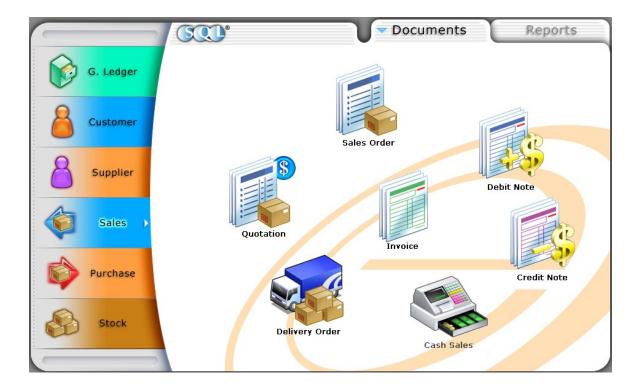
Optional Module - Basic Currency Module

4. Enter the Currency Rate.

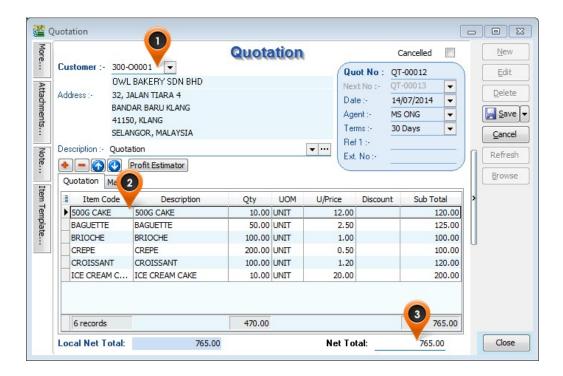
Sales



8 Sales

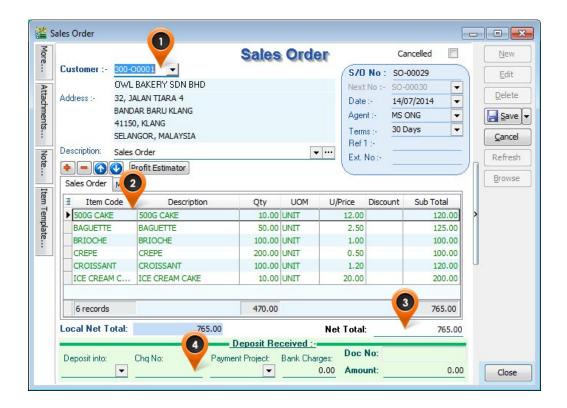


8.1 Quotation



- 1. Select Customer Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Price).
- 3. This is **Net Total** for this document.

8.2 Sales Order



- 1. Select Customer Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. This is **Net Total** for this document.

Optional Module - Deposit Module

 In the **Deposit Received** section enter the all the particular field (e.g. Cash/Bank Account, Chq No).

8.3 Delivery Order



- 1. Select Customer Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. This is Net Total for this document.

Optional Module - Deposit Module

4. Enter the **Deposit Amount** (e.g. how much you want the deposit amount to be allocated to this document).

8.4 Invoice

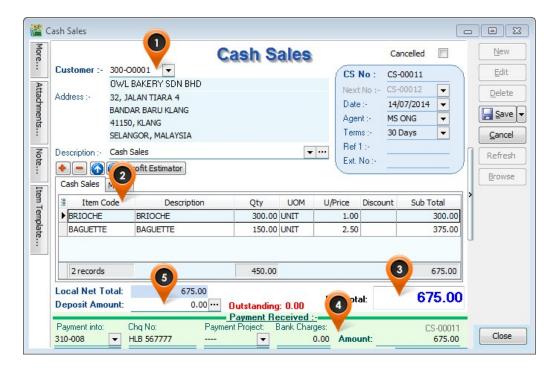


- 1. Select Customer Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. This is **Net Total** for this document.

Optional Module - Deposit Module

4. Enter the **Deposit Amount** (e.g. how much you want the deposit amount to be allocated to this document).

8.5 Cash Sales

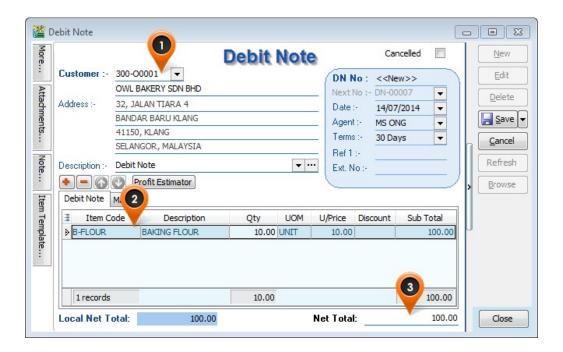


- 1. Select Customer Code.
- 2. Select Item Code and enter the available fields (e.g. Description, Qty).
- 3. This is **Net Total** for this document.
- 4. In the **Payment Received** section enter the all the particular field (e.g. Cash/Bank Account, Chq No).

Optional Module - Deposit Module

5. Enter the **Deposit Amount** (e.g. how much you want the deposit amount to be allocated to this document).

8.6 Debit Note



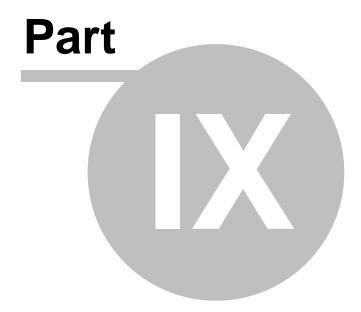
- 1. Select Customer Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Price).
- 3. This is **Net Total** for this document.

8.7 Credit Note

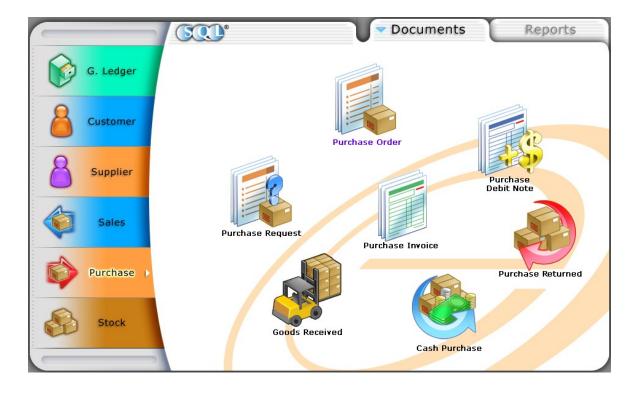


- 1. Select Customer Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Price).
- 3. This is **Net Total** for this document.

Purchase



9 Purchase

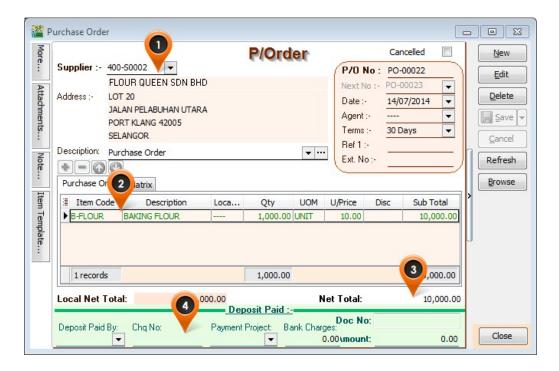


9.1 Purchase Request



- 1. Select Supplier Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Price).
- 3. This is **Net Total** for this document.

9.2 Purchase Order

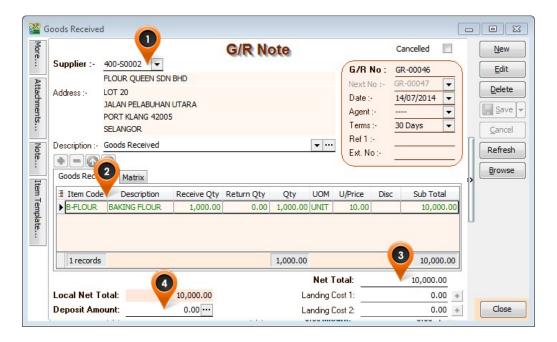


- 1. Select Supplier Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. This is **Net Total** for this document.

Optional Module - Deposit Module

 In the **Deposit Paid** section enter the all the particular field (e.g. Cash/Bank Account, Chq No etc).

9.3 Goods Received Note



- 1. Select Supplier Code.
- 2. Select **Item Code** and enter all the available field (e.g. Description, Qty).
- 3. This is Net Total for this document.

Optional Module - Deposit Module

4. Enter the **Deposit Amount** (e.g. how much you want the deposit amount to be allocated to this document).

9.4 Purchase Invoice

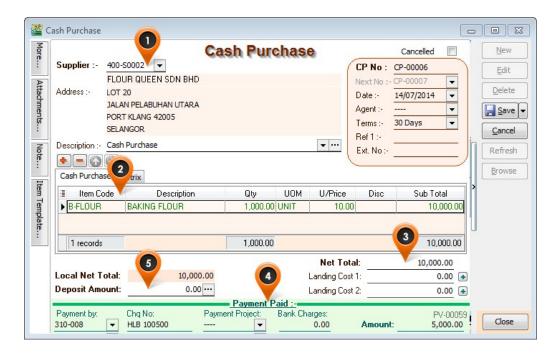


- 1. Select Supplier Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. This is **Net Total** for this document.

Optional Module - Deposit Module

4. Enter the **Deposit Amount** (e.g. how much you want the deposit amount to be allocated to this document).

9.5 Cash Purchase

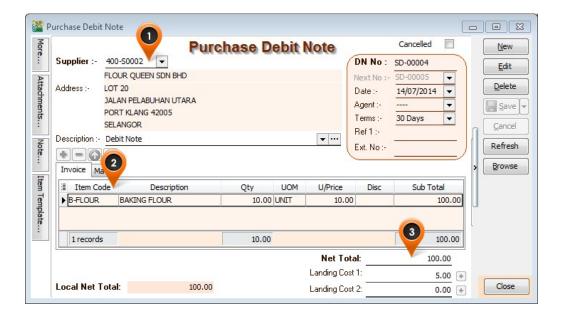


- 1. Select Supplier Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. This is **Net Total** for this document.
- 4. In the Payment Received section enter the particulars

Optional Module - Deposit Module

5. Enter the **Deposit Amount** (e.g. how much you want the deposit amount to be allocated to this document).

9.6 Purchase Debit Note



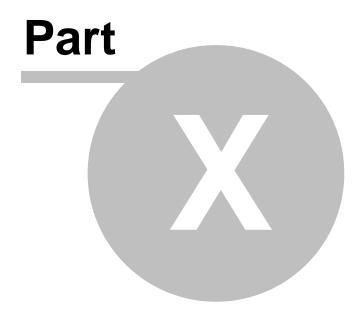
- 1. Select Supplier Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Price).
- 3. This is Net Total for this document.

9.7 Purchase Return

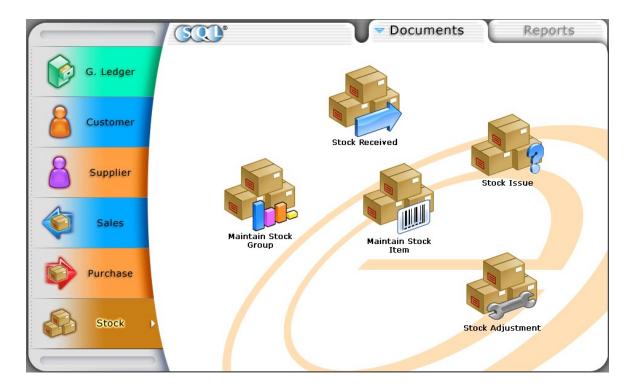


- 1. Select Supplier Code.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Price).
- 3. This is Net Total for this document.

Stock



10 Stock



10.1 Maintain Stock Group

Maintain Stock Group allows user to set the default account posting for the particular group of items.



- 1. Enter Group Code and Description.
- 2. Select the GL Account code:
- Select the default Sales Account for the particular group of items. (e.g. where to Credit if the user issue Invoice or Debit Note).
- Select the default Cash Sales Account for the particular group of items. (e.g. where to Credit if the user issue Cash Sales).
- Select the default Sales Return Account for the particular group of items. (e.g. where to Debit if the user issue Credit Note).
- Select the default Purchase Account for the particular group of items. (e.g. where to Debit if the user enter Purchase Invoice or Supplier Debit Note).
- Select the default Cash Purchase Account for the particular group of items. (e.g. where to Debit if the user enter Cash Purchase).
- Select the default **Purchase Return Account** for the particular group of items. (e.g.

where to Credit if the user enter Purchase Return).

10.2 Maintain Stock Item

Maintain Stock Item allows user to set the individual items information.



- 1. Enter Item Code and Description.
- 2. Select **Item Group** (e.g. to which group the particular item for) and enter all the available fields (e.g. Ref Cost etc)
- If you have multiple UOM (e.g. sometime you may buy or sell in different sizes eg Carton or Box) you may specified it here.
- 4. Select the Tax Type for the particular item (GST Module).
- 5. Enter the Secondary UOM for the particular item (Secondary UOM Module).
- 6. Untick Stock Control option if the item is non-controllable item (e.g service charge)
- 7. Untick **Active** option if the item is no longer active.

10.3 Stock Received



- 1. Enter the **Description** (will shown in Stock Card).
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).

Optional Module - Multi Location (Warehouse) Module

3. Select the **location** for the particular item (e.g. to where the item should in to).

Optional Module - Project Module

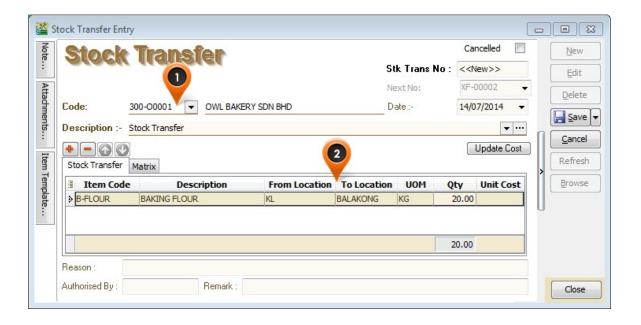
4. Select the **Project** for the particular item (e.g. for which project the item for).

10.4 Stock Issue



- 1. Enter the **Description** (will shown in Stock Card).
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).

10.5 Stock Transfer



Optional Module - Multi Location (Warehouse) Module

- 1. Select Item Code and enter all the available field (e.g. Description, Qty, U/Cost).
- 2. Select the **From Location** and **To Location** the following items should move to.

10.6 Stock Adjustment



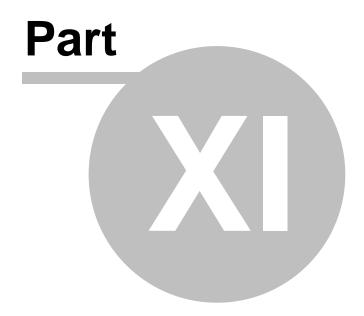
- 1. Enter the **Description** (will shown in Stock Card).
- 2. Select Item Code and enter all the available field (e.g. Description, Qty, U/Cost).

Example:

If you currently hold 10 units of Baking Flour, but system shows 0 unit. In stock adjustment, under QTY, key in 10, so system will add 10 units in.

If you currently hold 10 units of Baking Flour, but system shows 20 units. In stock adjustment, under QTY, key in -10, so system will deduct 10 units out.

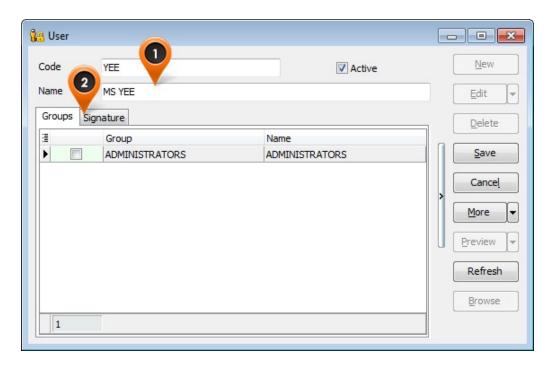
Tools



11 Tools

11.1 Maintain User

Maintain User allows user to maintain the particular access right for the particular User

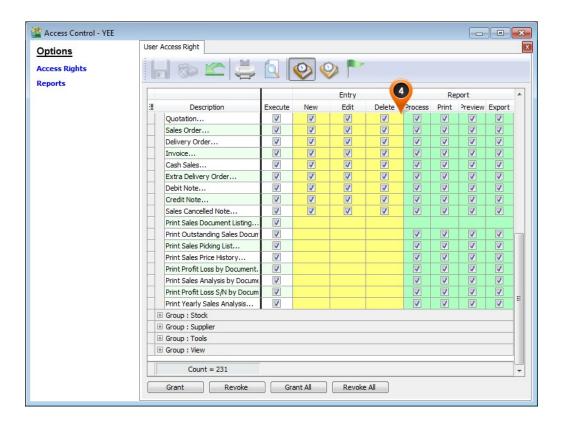


- 1. Enter all the available field (e.g. Login Name, Name and Groups).
- 2. Signature field allow you to load a image signature which can be printed on in the document eg. Quotation. To load your signature, right click your mouse in the Signature field and select Load and look for the file.





3. To change password, click **More**. Then click **Change Password** and enter the new password.



Click Access Right. In access right, you can tick and/or untick which function can or can't be access by the user.

11.2 Maintain Scripts

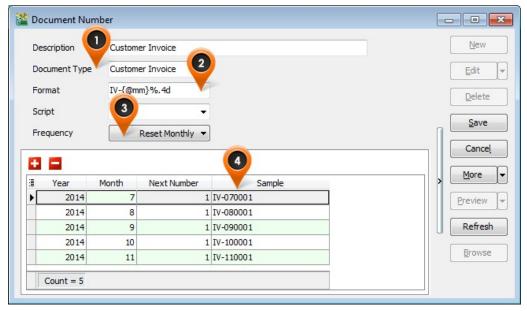
Maintain Scripts allows user to maintain the formula or calculation for the data entry.



Optional Module - User Defined Script Module

- 1. Enter the **Code** and **Description**.
- 2. In the Script field you can enter the formula using either Pascal or VB Script.

11.3 Maintain Document Number



Optional Module - Multiple Document Number Set Module

- 1. Select the **Document Type** (e.g. Customer Invoice) and enter the Description for the particular set of document (e.g. Invoice No. with Agent Code).
- 2. Enter **Format** * (e.g. the display format for the particular set of number).
- 3. Frequency allows user to choose how frequent to reset the running number.
- 4. Output Sample.

Example: Format:- IV-{@mm}%.4d

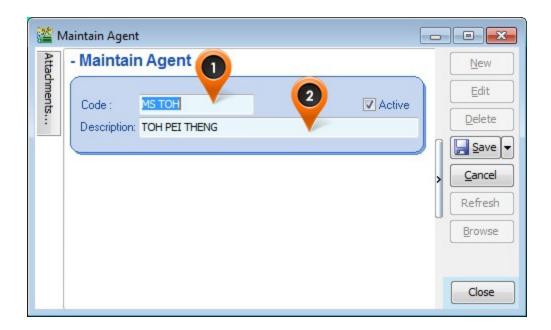
- IV- Invoice
- {@mm} current month. (if format is {@dd/mm/yyyy}, (current date 1st Jan 2014) it will display as 01/01/2014).
- %.4d decimal point (e.g. %.4d means 4 decimal points).
- {hh:mm:ss} This will display the current system time. (e.g. {hh:mm:ss} and current

time is 8:15:30AM, then the will show as 08:15:30.

• If you using the **Script** field then the **Format** field will be ignored.

11.4 Maintain Agent

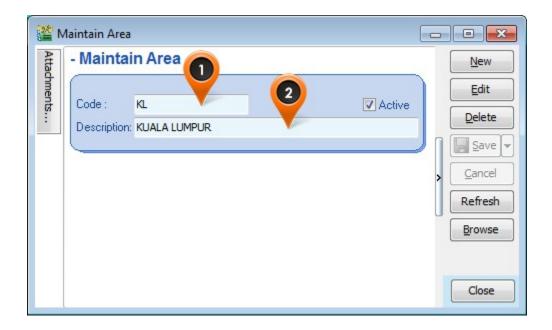
Maintain Agent allows user to maintain the Agent or Salesman name and code.



- 1. Enter the Agent Code.
- 2. **Description** allows you to enter agent's description.

11.5 Maintain Area

Maintain Area allows user to maintain their Customer or Supplier by Area or Territory



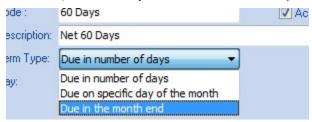
- 1. Enter the Area Code.
- 2. **Description** allows you to enter area's description.

11.6 Maintain Terms

Maintain Terms allows user to maintain their Customer or Supplier Sales or Purchase Terms.



- 1. Enter the Terms Code.
- 2. **Description** allows you to enter term's description.



- Due in number of Days How many days the document due. (e.g. if you set as 60 Days, the document will due on the 60th day from the document date).
- **Due on specific day of the month** Which day of the document due. (e.g. if you set as 2 Month 6 Days the document will due on the 6th of the 2nd month).
- **Due in the month end** How many month the document is due. (e.g. if you set as 2 Months mean the document will due at the end of 2nd month).

11.7 Maintain Currency

Maintain Currency allows user to maintain Foreign Currency Customer and Supplier.



Optional Module - Basic Currency Module or Advance Currency Module.

- 1. Enter all the available field (e.g. Code, Symbol & Description).
- 2. Enter the **we BUY** at rate (e.g. the rate when we purchase goods) and **we SELL** at rate (e.g. the rate when we sell the goods) fields.
- 3. Select the color for the particular currency for display in all the grid layout.

11.8 Maintain Journal

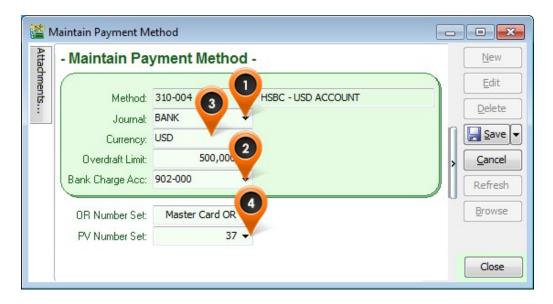
Maintain Journal allows user to maintain the Account Journal. Normally the system will auto generate for once you had create a new account book.



- 1. Enter the Journal Name.
- 2. **Description** allows you to enter the specific journal's description.

11.9 Maintain Payment Method

Maintain Payment Method allows user to maintain Cash and Bank setting e.g. Journal, Bank charges account and etc.



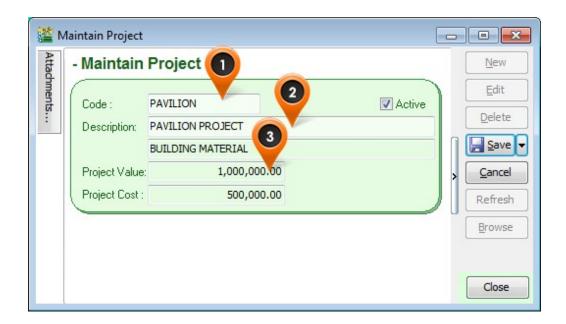
- 1. Select the **Journal** for the particular payment method.
- 2. Select the **Bank Charge Account** for the particular payment method.

Optional Module

- 3. In the **Currency** field select the currency for the particular payment method (**Advance Currency Module**).
- 4. In the OR Number Set and PV Number Set field select the default set document number for the particular payment method (Multiple Document Number Set Module).

11.10 Maintain Project

Maintain Project allows user to maintain the project accounting as the branch or departmental basis.

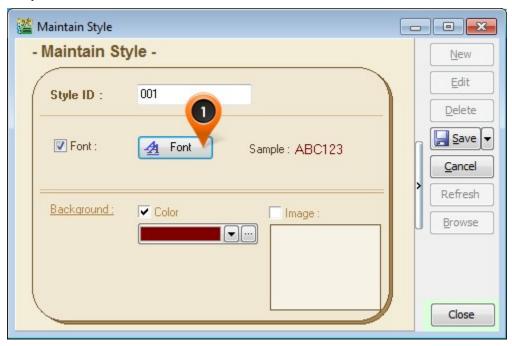


Optional Module - Project Module

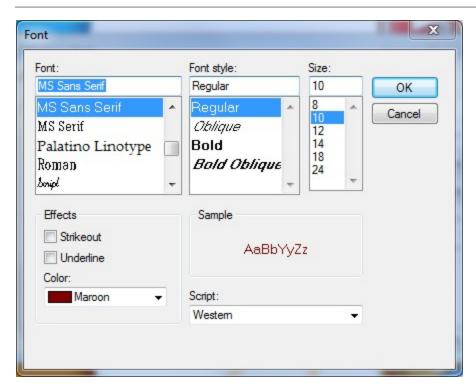
- 1. Enter the project **Code**.
- 2. Description allows you to enter the project' description.
- 3. Enter the project Value.

11.11 Maintain Style

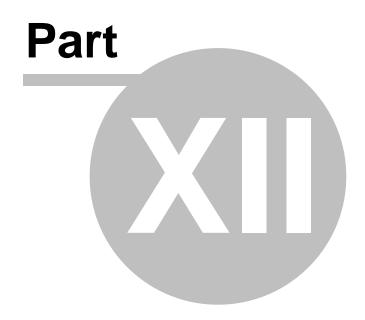
Maintain Style allows users to decorate their own style for Sales, Purchase and Stock Entry.



1. Click the **Font** button and the below dialog will popup and select what type, style and size of font you prefer and click OK



Government Service Tax

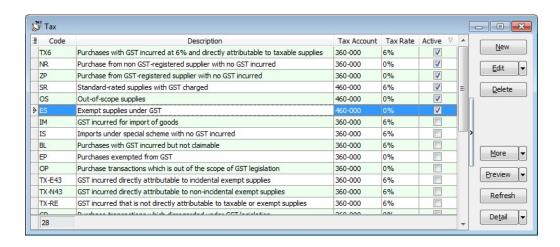


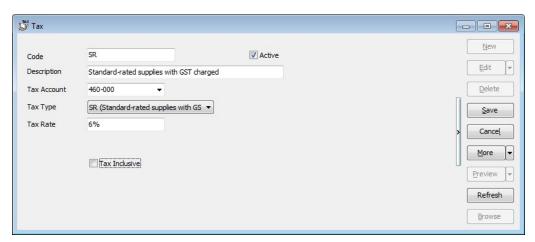
12 Government Service Tax

12.1 Introduction

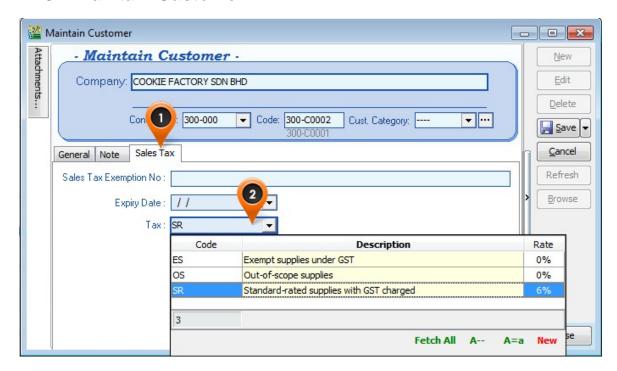


12.2 Maintain Tax



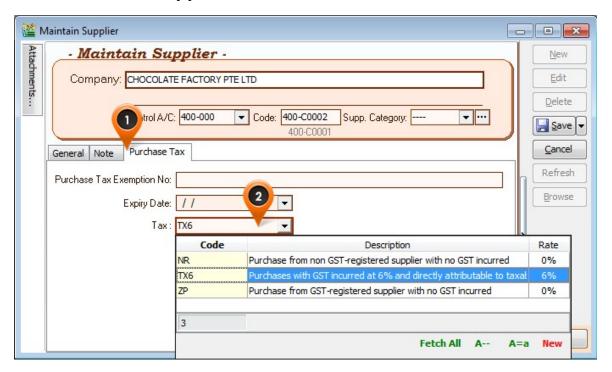


12.3 Maintain Customer



- 1. Click on Sales Tax Tab.
- 2. Define Customer with specific Tax code.

12.4 Maintain Supplier

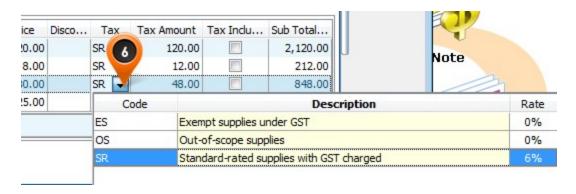


- 1. Click on Purchase Tax Tab.
- 2. Define Supplier with specific **Tax** code.

12.5 Invoice



- Select Customer.
- 2. Select Item Code and enter all the available field (e.g. Description, Qty).
- 3. Select Tax Code.
- 4. Tax Amount from that item.
- 5. Sub Total displays the final figure including tax.



6. User may still choose different tax code based on item.

U/Price	Tax	Tax Amount	Tax Inclusive	Sub Total (Tax)
20.00	SR	113.21	V	2,000.00
8.00	SR	11.32	☑ 7	200.00
80.00	SR	45.28		800.00
25.00	SR	141.51	V	2,500.00
		319.81		5,650.00

7. Tick to include tax with Sub total price, system will auto capture and calculate.



The Awesome Cake Maker No 29- 88, Jalan PJU 5/27 Dataran Sunway Kota Damansara 47810 Petaling Jaya

Tax Invoice

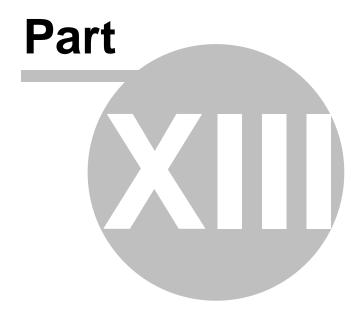
Billing Address Delivery Address COOKIE FACTORY SDN BHD 32, JALAN TIARA 4 04A-00-10, JALAN BATU NILAM 1E BANDAR BARU KLANG BANDAR BUKIT TINGGI 41150, KLANG 41200, KLANG SELANGOR, MALAYSIA SELANGOR, MALAYSIA Attn MS LISA Attn MS LISA 03 3341 6909 Tel Tel 03 3341 6909 Fax 03 3341 2909 Fax 03 3341 2909

5.00	mer Account)-C0002	Sales Executive	1.0000				Name ADM		lage No Lof 1	Invaice No. IV-0202	7 04/04/	2016
Na	Description	open form	F100000000	Ćt.	у	Price/Unit	Discount	Sub Tota		হা ৩		Tax
1	BAKING P	OWDER		100.00	UNIT	20.00		2,000.00	2,000.	00 120	.00 2,120.	00 SR
2	AUSTRAL	IA BUTTER		25.00	UNIT	8.00		200.00	200.	00 12	.00 212.	00 SR
3	ORGANIC	HONEY		10.00	UNIT	80.00		800.00	800.	00 48	.00 848.	00 SR
4	POLENTA			100.00	UNIT	25.00		2,500.00	2,500.	00 150	.00 2,650.	00 SR

RINGGIT MALAYSIA: FIVE THOUSAND EIGHT HUNDRED AND THIRTY ONLY

Total Amount Due	5,500.00 5,500.00	330.00 5,830.00
Payment Terms	GST Amount (RM)	Total Payable (RM)
30 Days	330.00	5,830.00

Report Designer

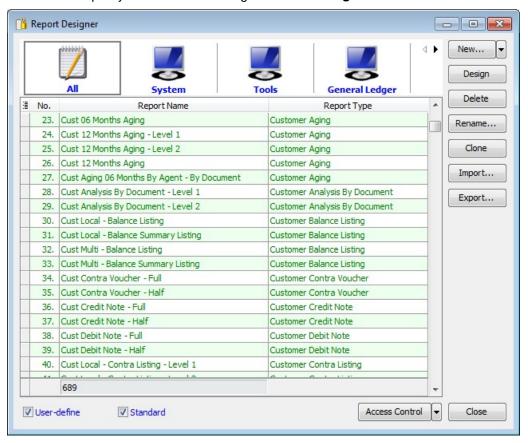


13 Report Designer

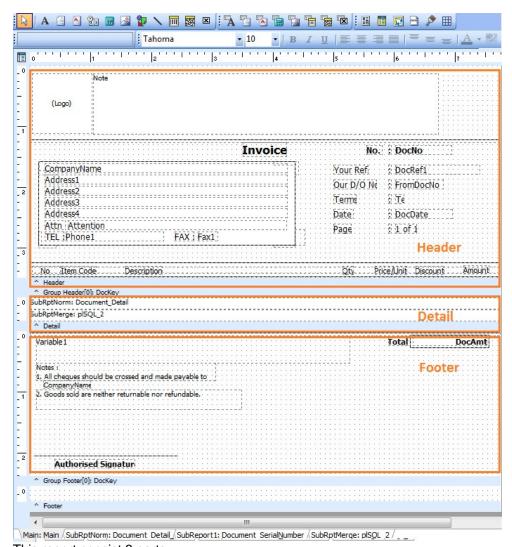
In the **SQL Financial Accounting** it allows user to customize almost all report except **Financial Report** (e.g. Profit & Loss Statement and Balance Sheet Statement) to suit the user company requirements.

To design the report just click **Tools** -> **Report Designer**.

Click on the report you wanted to redesign and click **Design**.



13.1 Designer Layout



This report consist 3 parts:

- 1) Header (Top Part) Edit information such as Company Logo, Header, Company name and address and so on.
- 2) Detail (Middle Part) To edit this part, you need to click on the "SubRptNorm: Document_Detail" at the bottom
- 3) Footer (Bottom Part) Edit information such as Total Amount, Terms Text, Signature and so on.

13.2 Usage of Report Designer Toolbar

The following sub-topics will explain the usage of the Report Designer toolbar. There are including: -

Standard Component Toolbar



Data Component Toolbar



Advance Component Toolbar



Edit Toolbar



13.2.1 Standard Component Toolbar

The following table will explain the usage of each icon in the **Standard Component Toolbar**. This toolbar will assist in creating the most commonly used report components.

Component	Icon	Description
Label	A	Used to display text. Assign the Caption property to control the text value. You can have the label resize automatically to fit a changing caption if you set the AutoSize property to True.
Memo	IIIII	Used to print multiple lines of plain text in a report. To set the value, assign a string list to the Lines property. To dynamically resize the memo during printing, set the Stretch property to True. Use the ShiftRelativeTo property to define dynamic relationships with other stretchable objects.
Rich Text	######################################	Used to print formatted text. To set the value, assign the RichText property or use the LoadFromFile or LoadFromRTFStream methods. Use the ShiftRelativeTo property to define dynamic relationships with other stretchable objects. At design-time you can use the Report Builder's built-in RTF Editor to load, modify, and save rich text data stored in files.
System Variable	% Pa	Used to display common report information such as page number, page count, print date and time, date, time, etc. The type of information displayed is controlled by the VarType property. The format is controlled by the DisplayFormat property.
Variable	Œ	Used for calculations via an Object Pascal event handler assigned to the OnCalc event or a RAP event handler assigned to the OnCalc event. Access the Calculations dialog (via the speed menu) or the Calc tab of the Report Designer to code a RAP calculation for this component.

Image	™	Used to display bitmaps and windows metafiles in reports. Assign the Picture property of this component in order to place an image in your report. Use the Report Designer's built-in picture dialog to load images at design-time
Shape	©	Use this component to print various shapes (squares, rectangles, circles, ellipses). Set the Shape property to select a type of shape. Use the Brush and Pen properties to control the color and border respectively.
Line		Displays single and double lines (either vertical or horizontal.) Set the Style property to control whether the line is single or double. Set the Weight property to control the line thickness in points. Set the Position property to control whether the line is vertical or horizontal.
Chart	•	Used to display standard (non-data-aware) Tee-Charts. This component enables you to use Tee-Chart inside the Report Designer. You can access the TeeChart editor via a popup menu.
Bar Code	(III)	Used to render bar codes. The string value assigned to the Data property is encoded based on the Bar-Code Type. If the data to be encoded is in a database, use DBBarCode. The following symbologies are supported: Codabar, Code 128, Code 39, EAN-13, EAN-8, FIM A,B,C, Interleaved 2 of 5, Post-Net, UPC-A, UPC-E.
Check Box	X	Displays a check box using the WingDings font.

13.2.2 Data Component Toolbar

The following table will explain the usage of each icon in the **Data Component Toolbar**. This toolbar will assist in creating data-aware report components.

Component	Icon	Description
DBText	A	Used for displaying values from all types of database fields. Use the <i>Display Format</i> property to format the value.
DBMemo		Used to print plain text from a memo field of a database table. This control will automatically word-wrap the text. Set the Stretch property to True and the component will dynamically resize to print all of the text. Use the <i>Shift Relative To</i> property to define dynamic relationships with other stretchable objects.
DBRichText		Used to print formatted text from a memo or BLOB field of a database table. This control will automatically word-wrap the text. Set the Stretch property to True and the component will dynamically resize to print all of the text. Use the <i>Shift Relative To</i> property to define dynamic relationships with other stretchable objects.
DBCalc		Used for simple database calculations (Sum, Min, Max, Count and Average.) The value can be reset when a group breaks using the <i>Reset Group</i> property.
DBImage		Used to print bitmaps or windows metafiles, which are stored in a database BLOB field.
DBBarCode	<u>f</u>	Used to render bar codes based on the <i>Bar Code Type</i> and the value supplied via the <i>Data Field</i> property. The following symbologies are supported: <i>Coda bar</i> , Code 128, Code 39, EAN-13, EAN-8, FIM A,B,C, Interleaved 2 of 5, Post Net, UPC-A, UPC-E.

DBChart	**	Allows data-aware TeeCharts to be placed within a report.
DBCheckBox	X	Displays a check box based on the value of the field specified in the DataField property. Can be used with a Boolean field (or any other type of field via the BooleanTrue, BooleanFalse properties).

13.2.3 Advance Component Toolbar

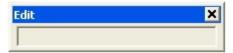
The following table will explain the usage of each icon in the **Data Component Toolbar**. This toolbar will assist in creating advanced report components.

Component	Icon	Description
Region	HALL MILE	Used to logically group components together. Use the Shift Relative To property to move the region in relation to another dynamically resizing component (such as Memo, Rich Text or child-type Sub-Report.)
SubReport		Used to handle multiple master details, create side-by-side reporting effects and hook reports together as one. If you need a report to print within the context of a band, use a child-type sub-report. If you need to hook reports together use a section type sub-report. The <i>Print Behavior</i> property determines the sub-report type. Normally the programmers use this function.
CrossTab	3	Used to present summarized data in a grid format.

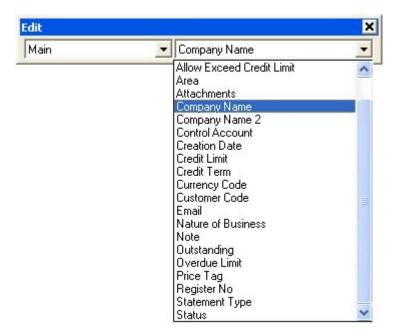
13.2.4 Edit Toolbar

This toolbar will assist in setting the most important property or properties for the currently selected component.

1. No component selected.



2. **Data-aware** component selected.



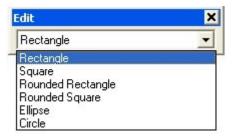
This configuration allows the **data pipeline** and **data field** for the component to be set. The dropdown list on the left shows the **data pipeline**. The drop-down list on the right shows the **field name**.

3. Label component selected.



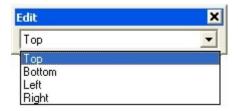
Here a label component has been selected in the Report Designer. The Edit toolbar displays an edit box from which the label's caption can be set.

4. Shape component selected



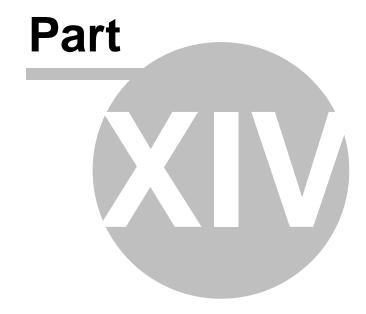
Here a shape component has been selected in the Report Designer. The Edit toolbar displays the different shape types.

5. **Line** component selected.



This configuration allows you to move the line to the top, bottom, left, or right within the line's selection handles.

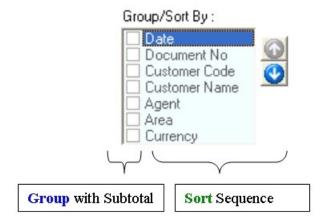
Appendix



14 Appendix

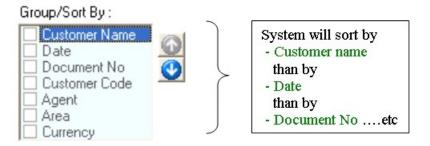
14.1 Appendix I - SQL Power Report Tools

A typical report box can be seen in all reporting screen in SQL Account. The parameter (Date, Document No etc) will be different for each reporting needs.

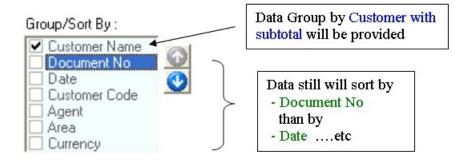


In any report presentation, SQL Account our user can Freely manipulate on data **SORT**ing & **GROUP**ing any combination in report presentation

Data Sorting: In every reports, the default sorting sequence will be by date. For instant, if you want your report to sort by <Customer Name>, than just highlight on <Customer Name>, use arrow key to arrange on the sequence you. Click on <apply> button.



Data Grouping: Normally the default setting does not group by any parameter. But if you want your report to group by e.g.. <Customer Name>, than just check on <Customer Name>, Click on <apply> button to view result in print preview.

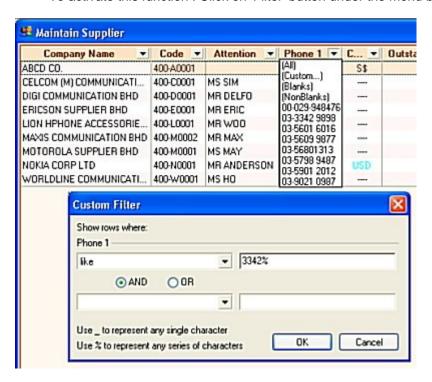


14.2 Appendix II - SQL Power Grid

How SQL GRID can help you throughout the system:

1) Build-in MS Excel® Style Data Filtering

To activate this function: Click on 'Filter' button under the menu bar.



2) Automatic Sorting Against an Unlimited Number of Columns

All the grid in our system allows you to sort against one or more columns.

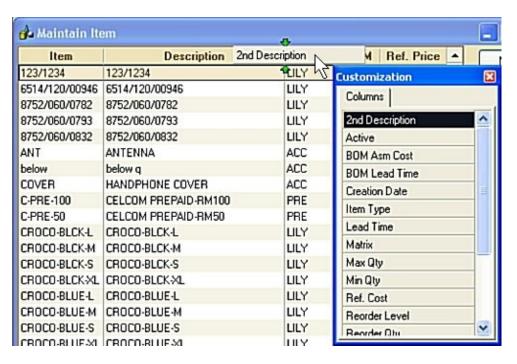
To activate this function: Simply hold your SHIFT key and click on the column header.



3) Automatic Runtime Column Selection

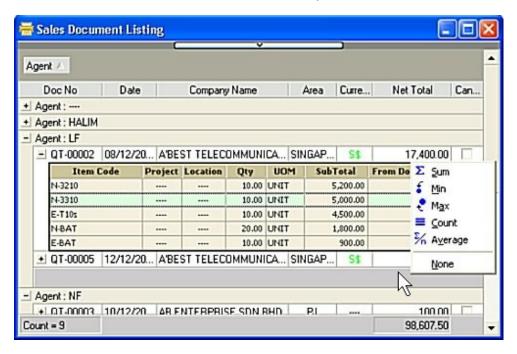
You can easily customize the columns visible on-screen with intuitive drag and drop, just as they can in MS Outlook®.

To activate this function: Right click at the column header, choose "Field Chooser".



4) Instant Runtime Summaries for All Grouped Nodes and Summaries Footer

To activate this function: You can summarize information by Right click at the footer, choose the formula you want.



5) Data Grouping

To activate this function: Simply click on the column header which you wanted to group, drag it and drop it in the Group By Box.



6) Export to external file format (excel, text, jpeg, html etc.)

To activate this function: Right click at the column header, choose "Grid Export".

7) Drill Down to source documents

To activate this function : Simply double click at the document you want to drill down.

8) Standard and Extended Multi-Selection Support

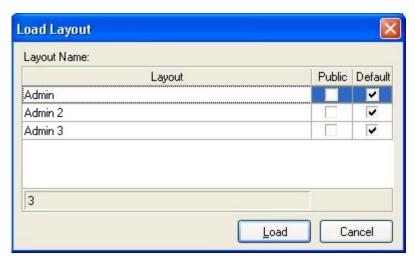
To activate this function: Simply hold your CTRL or SHIFT key and click on the record in the grid.

9) Save and Load Customise Grid

To activate this function: Right click at the column header, choose "Save Grid Layout" or "Load Grid Layout".

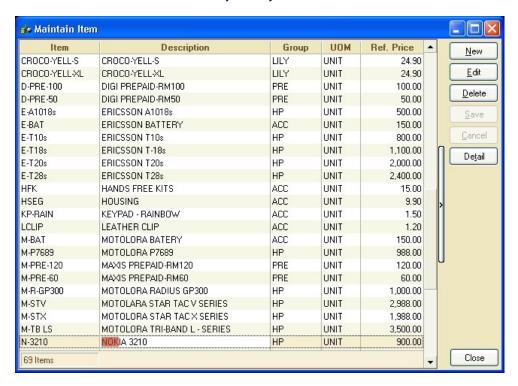


- a) In the Layout Name enter the layout name.
- b) Tick "Set this layout as default layout", if you wanted to use as the default layout.



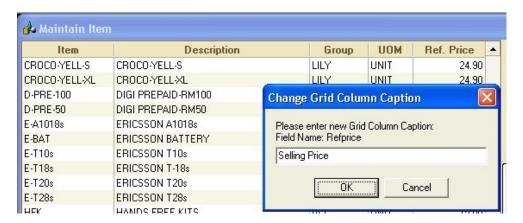
10) Incremental Search for each Column

You can instantly locate any information displayed within individual columns without the need to scroll the entire contents of the grid. To activate this function: Just click on the column you wanted to search and start enter your keywords.



11) Change the Column Header Caption

To activate this function: You can instantly change the column header caption by Right click at the column header, choose "Change Grid Column Caption".



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Product ID :			
Product ID :			
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