# SQL Accounting Sync

### **TUTORIAL GUIDELINE**



### **BROWSER SETUP**

Only **Internet Explorer** is allowed for the setup of SQL Accounting Sync integration. (**NO EXCEPTION**)

1. Open Internet Explorer and click setting (gear symbol) > look for Internet Options.

2. select "Security" tab > Security Level > set to lowest
Trusted sites > set security to lowest level > click "Sites" to add the
site URL > paste you full domain name, like:
<a href="https://www.abc123.com">https://www.abc123.com</a> Add > Apply.



# SQL ACCOUNTING SYNC SETUP

1. Access to Apps > Add More Apps > Install **SQL Accounting Sync**.

2. Click More ("..." button) > Settings.



### 3. Set the connection.

SQL Accounting User Name: is your SQL login username SQL Accounting Password: is your SQL login password

| SQL Accounting User Name | SQL Accounting Password | SQL Accounting Path        |
|--------------------------|-------------------------|----------------------------|
| ADMIN                    | •••••                   | C\:\\eStream\\SQLAccountii |
| SQL Accounting DB Name   |                         |                            |
| ACC-0001.FDB             |                         |                            |
|                          |                         |                            |
|                          |                         |                            |

# SQL ACCOUNTING PATH



4. Open your SQL Accounting Software, click on the ... before Log On. Then, copy the SQL Accounting Path. It can be found from your bottom right of the SQL accounting software. (*Note: Make sure you copy full link.*)

| C:\eStream\SQLAccounting\Share\Default.DCF | $\times$       | 😁 SQL Account - SQL Acco                      | ount Database   | >  | <          |
|--|----------------|---|---|--|------------|
|  |                | SQL Accoun                                    | t Database  |  |            |
|  |                | Housekeeping                                  | DCF Database  |  | ]●         |
| SQL  |                | Backup<br>Restore                             | Testing Company<br>Remark: 2019<br>Version: 171<br>ACC-0001.FDB |  |            |
| Account                                    | iyroll         |   |   |  |            |
|  | A Contraction  | Management                                    |   |  |            |
| ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )    | www.sql.com.my | Create New Database<br>Create Sample Database |   |  | $ \rangle$ |
|  | 5.2019.862.775 | Find Database<br>Add Database Link            |   |  |            |
| Company: Testing Company                   | ×              | Back to Database Group                        |   |  |            |
| User: ADMIN                                | 2019           |   |   |  |            |
| Password:                                  | Log on 👻       | •   |   |  |            |
| Remember password                          |                |   |   | C:\eStream\SQLAccounting\Share\Default.DCf | F          |

# SQL ACCOUNTING DB NAME



5. Fill up SQL Accounting DB Name with the database file name that use for update/store the transaction. (You may refer to the image below to get the DB Name.)

| SQL Account - SQL Account Database ×     |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| SQL Accoun                               | t Database  |  |  |  |  |  |  |
| Housekeeping                             | DCF Database  |  |  |  |  |  |  |
| Backup<br>Restore                        | Testing Company<br>Remark: 2019<br>Version: 171<br>ACC-0001.FDB |  |  |  |  |  |  |
| Management                               |   |  |  |  |  |  |  |
| <u>Management</u><br>Create New Database |   |  |  |  |  |  |  |
| Create Sample Database                   |   |  |  |  |  |  |  |
| Find Database                            |   |  |  |  |  |  |  |
| Add Database Link                        |   |  |  |  |  |  |  |
| Back to Database Group                   |   |  |  |  |  |  |  |
|  |   |  |  |  |  |  |  |
|  | C:\eStream\SQLAccounting\Share\Default.DCF                      |  |  |  |  |  |  |
|  |   |  |  |  |  |  |  |



### • • • •

## ACCOUNT CODE SETTING

Setup the default info to match SQL accounting software.

|  | SQL Accounting Settings |               |  |  |  |
|--|-------------------------|---------------|--|--|--|
| Invoice Setting<br>Customer ID             | Agent                   | Terms         |  |  |  |
| 300-d001                                   |                         | CASH SALES    |  |  |  |
| Invoice No. Taken From                     | Product Code            | UOM           |  |  |  |
| ~  | 300-P001                | UNIT          |  |  |  |
| Invoice Description Pre-fill unicart-order | Disable Tax             | Tax Inclusive |  |  |  |

1. **Customer ID:** Set a default Customer ID

If you have set your SQL accounting software > Customer > Maintain Customer > create/use your default customer code.

| De Maintain Customer |          |                  |           |         |          |             |      |  |
|----------------------|----------|------------------|-----------|---------|----------|-------------|------|--|
| E Company Name       | 🝸 Code   | Company Category | Attention | Phone 1 | Currency | Outstanding |      |  |
| 문 📲 customer         | A D C    | REC              | RBC       | RBC     | RBC      | =           |      |  |
| Default Customer     | 300-d001 |                  |           |         |          |             | 0.00 |  |
|                      |          |                  |           |         |          |             |      |  |

# ACCOUNT CODE SETTING



2. Agent: Set the default Agent code

If you have set your SQL accounting software > Tools > Maintain Agent > create/use your default agent code.

3. Terms: Set the default term

If you have set your SQL accounting software > Tools > Maintain Term > create/use your default term code.

| Maintain Ag |                 |        |     | 1 23            | 3 | Terms      | Description      | Туре                  | Active | New             |  |
|-------------|-----------------|--------|-----|-----------------|---|------------|------------------|-----------------------|--------|-----------------|--|
| Agent       | Description     | Active |     | New             | 8 | RBC        | RBC              | =                     | =      |                 |  |
| A 80C       | R 🖸 C           | =      |     | - h             |   | 30 Days    | Net 30 Days      | Due in number of days |        | Edit            |  |
|             | DEFAULT AGENT   |        |     | <u>E</u> dit    |   | 45 Days    | Net 45 Days      | Due in number of days |        | <u>D</u> elete  |  |
| FFF         | FONG FONG       |        | D   | elete           |   | 60 Days    | Net 60 Days      | Due in number of days |        | 📄 Save 🐱        |  |
| HALIM       | HALIM BIN AHMAD |        |     |                 |   | C.O.D.     | CASH ON DELIVERY | Due in number of days |        | n               |  |
| LF          | LIP FONG        |        | n 🗔 | Save 🔻          |   | CASH SALES | Unicart term     | Due in the month end  |        | Cancel          |  |
| MATRIX      | MATRIX          |        |     |                 |   |            |                  |                       |        | Refresh         |  |
| NF          | NIE FAUNG       |        | > 9 | ancel           |   |            |                  |                       |        | Detril          |  |
| NSL         | NG SEE LEE      |        | Re  | efresh          |   |            |                  |                       |        | De <u>t</u> ail |  |
| SY          | SAI YOKE        |        |     |                 |   |            |                  |                       |        | U               |  |
|             |                 |        |     | De <u>t</u> ail |   |            |                  |                       |        |                 |  |
|             |                 |        |     |                 |   |            |                  |                       |        |                 |  |
|             |                 |        |     |                 |   |            |                  |                       |        |                 |  |
|             |                 |        |     |                 |   |            |                  |                       |        |                 |  |
| 8 agents    |                 |        | 0   | Close           |   | 5 Terms    |                  |                       |        | Close           |  |

# ACCOUNT CODE SETTING

#### 4. Invoice No. Taken From:

There are 2 options.

**Blank**: set the Invoice No. to be taken from **Unicart**.(Followed by Unicart Invoice Number and you must remember to generate invoice number for each order.)

**SQL Accounting (Auto Increase):** set the Invoice No. to be taken from SQL Accounting SQL Accounting (Auto Increase) Software. (Followed by the invoice number sequence in SQL Accounting. Especially if you are having a physical store and you do not wish to split the invoice number style.)

### 5. **Product Code**: Set default product code

If any product is not matching with SQL Accounting code, it will shows as Default Product Code in SQL Accounting System when you sync the orders to SQL Accounting System.

If all product have set product matching code, can leave this as blank.

Product code can be found in SQL Accounting Software > Stock > Maintain Stock Item

6. **UOM**: set the default UOM for this default product



Invoice No. Taken From



### ACCOUNT CODE SETTING



7. **Invoice Description Pre-fill**: putting a description info, when synced to SQL Accounting Software, this will help to identify this is from Unicart order, example: Invoice Description Pre-fill

### 8. Disable Tax:

If your store didn't charge/have tax (SST), then set this to enabled (green).

If your store do have tax (SST), then set it to disable.

**Note**: Make sure your SQL Accounting software have enabled first before disable this setting in Unicart.



| Tax | Inclusive |
|-----|-----------|
|     |           |

### 9. Tax Inclusive:

If your tax type is inclusive, set this to enabled (green). If your tax type is exclusive, set this to disable.

Disable Tax





unicart-order



# CUSTOMER CODE MATCHING



To know which marketplace are this order when it is synced over to SQL accounting software, require to setup additional customer code to identify it.

Setup the code in SQL accounting software > Customer > Maintain Customer > New > each marketplace require to setup as new customer.

Note: if have existing code for this marketplace store, not require to recreate.

For other marketplaces, you may set it from ... > **Customer Matching** after creating the code in SQL Accounting Software

| n 🕾         | aintain Customer                 |  |  |
|-------------|----------------------------------|--|--|
| Atta        | - Maintain Custor                | ner -  |  |
| Attachments | Company: Lazada                  | 0-000 🔽 Code: 300-m000L  |  |
|             |                                  | 300-L0001  |  |
|             | General Credit Control Note      | Tax  |  |
|             | Branch:<br>BILLING<br>1 branches | Branch Name: BILLING Address: Coordinate: 0, 0 Attention: Phone: | Map Direction Mobile: Fax:                   |
|             | Area: • •••<br>Agent: • •••      | Email:<br>Credit Terms: 30 Days                                  | Statement: Open Item  Aging On: Invoice Date |
|             | Currency:                        |  | Price Tag:                                   |

# PRODUCT CODE MATCHING



1. Make sure your product code in SQL Account Software > Stock > Maintain Stock Item > New/edit existing item.

**Note**: Recommended to use product SKU as code.

2. SQL Accounting Sync > More ("..." button) > Product Matching > look/filter the product > copy and paste the code and update UOM.

|  | 中 SQL Accounting Produ | ct Code              |                           |                            |     |
|--|------------------------|----------------------|---------------------------|----------------------------|-----|
| Maintain Item  | Filter Products        |                      |                           |                            | 1   |
| Code: product-1  | Product Name           | Category             |                           | Model                      |     |
| Description:         Tes Product   | test-product-1         | Select category      |                           |                            |     |
| Item Group: DEFAULT  Reorder Level: 0.00 Remark 1:   | Status                 |                      |                           |                            |     |
| Base UOM         UNIT         Reorder Qty:         10.00         Remark 2:   | All Status             | $\sim$               |                           |                            |     |
| Ref. Cost:         0.00         Lead Time:         0 +         Barcode:           Ref. Price:         100.00         Output Tax:           Tariff:   | ▼ Search               |                      |                           |                            |     |
| UOM Cust. Price Supp. Price BOM More Desc. Opn Bal. Category Alternative Cust. Item Supp. Item Barcode Note  |                        |                      |                           |                            |     |
|  |                        |                      |                           |                            | _ / |
| Image: Second | Product Name           | Category SKU Variant | SQL Accounting Product ID | SQL Accounting Product UOM |     |
|  | test-product-1         | product-1            | product-1                 | UNIT                       | ]   |

# SHIPPING CODE MATCHING



Shipping matching is to identify shipping code and changes when synced invoice to SQL Accounting Software.

1. The code are required to set in **SQL Accounting Software > Stock Maintain Stock Item** 

> **New Create** this as normal but description put correct information like this example.

2. Then copy the code and go to Unicart > Apps > SQL Accounting Sync > More ("..." button) > Shipping Matching > paste the code and update UOM.

| <b>11</b> M | aintain Item                                   |  |                      |                |                     |      |  |
|-------------|--|--|----------------------|----------------|---------------------|------|--|
| Attachments | Code: 3000-S000F<br>Description: Free Shipping |  |                      |                |                     |      |  |
|             |  |  | 🖶 SQL Accounting Shi | pping          |                     |      |  |
|             | Item Group: DEFAULT                            | ✓ ··· Reorder Level: 0.00                  |                      |                |                     |      |  |
|             | Base UOM UNIT                                  | Reorder Qty: 0.00                          | Shipping Method      | Shipping Title | SQL Accounting Code | UOM  |  |
|             | Ref. Cost:                                     | 0.00 Lead Time: 0 🜩                        | empping rotice       | Suppling the   |                     |      |  |
|             | Ref. Price:                                    | 0.00 Output Tax:                           | Free Shipping        | Malaysia       | 3000-S000F          | UNIT |  |
|             | Shelf:   | Input Tax:                                 | i i ce onipping      | Platayola      | 3000-30001          |      |  |
|             | UOM Cust. Price Supp. Pr                       | ice BOM More Desc. Opn Bal. Catego<br>RATE |                      |                |                     |      |  |

|  | ) |
|--|---|
|  | ) |
|  |   |
|  |   |
|  |   |
|  | ) |

### PAYMENT CODE MATCHING



1. Make sure the code is set in your SQL Accounting Software > Tools > Maintain Payment Method > New/Edit existing payment method info.

2. Updated this code into Unicart > Apps > SQL Accounting Sync > More ("..." button) > Payment Matching.

| 😁 M         | aintain Payment Method                                      |                   |                        |                  |                     |   |                          |
|-------------|---|-------------------|------------------------|------------------|---------------------|---|--------------------------|
| Attachments | - Maintain Payment Method -                                 | New               |                        |                  |                     |   |                          |
| ы.          | Method: 310-001 MAYBANK<br>Journal: BANK ~<br>Currency: ~   | Delete            | ⊕ SQL Accounting Payme | nt               |                     |   |                          |
|             | Overdraft Limit: 1,000,000.00<br>Bank Charge Acc: 902-000 ~ | Cancel<br>Refresh | Payment Method         | Payment<br>Title | SQL Accounting Code | <b>Payment Charge</b><br>Note: 1=100%, Example: 2%=0.02,<br>2%+RM2=0.02+2 | Payment min. Charge (RM) |
|             | OR Number Set:        PV Number Set:        Bank Info.      | > Browse          | Bank Transfer          | Bank Transfer    | 310-001             | Amount x  |                          |
|             |   | Close             |                        | \<br>/           |                     |   |                          |





#### Method A

Go to Unicart > Apps > SQL Accounting Sync > look for the order that require to sync > scroll to right > click Invoice.

|                                      | Total Date Added Checked SQL Invoice | e No Invoice Sync Date Payment Sync Date | Sync Action         |
|--------------------------------------|--------------------------------------|--|---------------------|
| Pending RM40.00 12-04-2019 11:18:59  | RM750.00 15-04-2019 10:31:49         |  | [Invoice][Payment]  |
|                                      | RM40.00 12-04-2019 11:18:59          |  | [Invoice][Payment]  |
| Completed RM0.00 11-04-2019 15:47:07 | RM0.00 11-04-2019 15:47:07           |  | [Invoice] [Payment] |

#### Method B

Go to Unicart > Apps

Tick/pick the order then click Sync.

| <             |                  |          |                      |          |        |        | Uninstall | i          | 😂 Sync |
|---------------|------------------|----------|----------------------|----------|--------|--------|-----------|------------|--------|
| ₽ SQL Accou   | nting Sync Orde  | er list  |                      |          |        |        |           |            |        |
| Filter Orders |                  |          |                      |          |        |        |           |            | $\sim$ |
| All Orders    | Payment Received | Complete | d                    |          |        |        |           |            |        |
| Order II      | ) Invoice No     | Channel  | Marketplace Order ID | Customer | Status | Remark | Total     | Date Added |        |
|               |                  |          |                      |          |        |        |           |            |        |

# VERIFY INVOICE BEFORE SYNC

|              |                                   |          | Invoice     |         |          |           |     |              |
|--------------|-----------------------------------|----------|-------------|---------|----------|-----------|-----|--------------|
|              |                                   |          |             |         |          |           |     |              |
| Customer::   | 300-d001                          |          | Invoice No: | <<1     | New>>    |           |     |              |
|              | test customer                     |          | Date:       | 11/0    | 04/2019  |           |     |              |
| Address:     | test address                      |          | Agent:      |         |          |           |     |              |
|              | 10000, test city, Pulau Pinang, N | Malaysia | Terms:      | CA      | SH SALES |           |     |              |
|              |                                   |          | Ref 1.:     | 4       |          |           |     |              |
|              |                                   |          | Ref 2.:     |         |          |           |     |              |
| Description: |                                   |          |             |         |          |           |     |              |
|              |                                   |          |             |         |          |           |     |              |
| tem Code     | Description                       | Qty      | UOM         | U/Price | Discount | Sub Total | Тах | Tax<br>Incl. |
| 300-P001     | product-B1                        | 1        | UNIT        | 28.0000 |          | 28        |     |              |
|              | Shipping - local shipping         | 1        |             | 20.0000 |          | 20.0000   |     |              |
|              |                                   |          |             |         |          |           |     |              |



# HOW TO SYNC PAYMENT?



Go to Unicart > Apps > SQL Accounting Sync > look for the order that require to sync > scroll to right > click Payment.

|                           | Remark                           | Total           | Date Added          | Checked             | SQL Invoice No    | Invoice Sync Date                | Payment Sync Date | Sync Act  |
|---------------------------|----------------------------------|-----------------|---------------------|---------------------|-------------------|----------------------------------|-------------------|-----------|
| ed                        | Pending                          | RM750.00        | 15-04-2019 10:31:49 |                     |                   |                                  |                   | [Invoice] |
|                           | Pending                          | RM40.00         | 12-04-2019 11:18:59 |                     |                   |                                  |                   | [Invoice] |
|                           | Completed                        | RM0.00          | 11-04-2019 15:47:07 |                     |                   |                                  |                   | [Invoice] |
| ₽ C                       | ustomer Pay                      | vment           |                     | Custome             | r Payment         |                                  | Sync Back         |           |
|                           | stomer:                          | <b>200-d001</b> |                     | Custome             |                   | < <new>&gt;</new>                | Sync Back         |           |
| Cus                       |                                  |                 |                     |                     | No:               | < <new>&gt;<br/>15/03/2019</new> | Sync Back         |           |
| Cus                       | stomer::                         |                 |                     | 0/R                 | No:<br>e:         |                                  | Sync Back         |           |
| Cus<br>Pair<br>Rec        | stomer::<br>id By:               |                 |                     | O/R<br>Date<br>Proj | No:<br>e:         | 15/03/2019                       | Sync Back         |           |
| Cus<br>Pair<br>Rec<br>Che | stomer.:<br>id By:<br>ceived In: |                 |                     | O/R<br>Date<br>Proj | No:<br>*:<br>ect: | 15/03/2019                       | Sync Back         |           |



