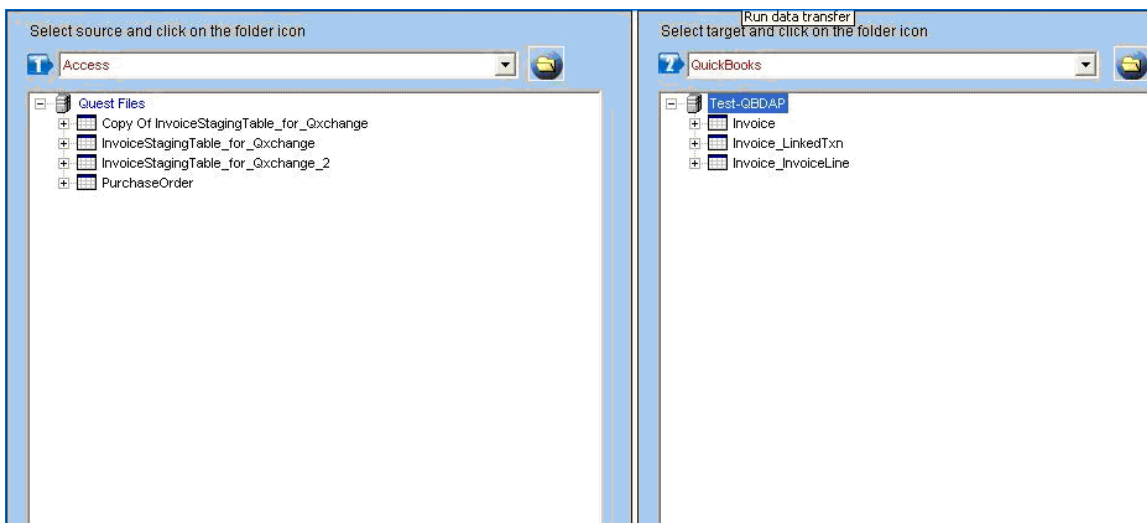


Linking Functionality with QB DAP for Invoice to Sales Order & Bills to Purchase Order

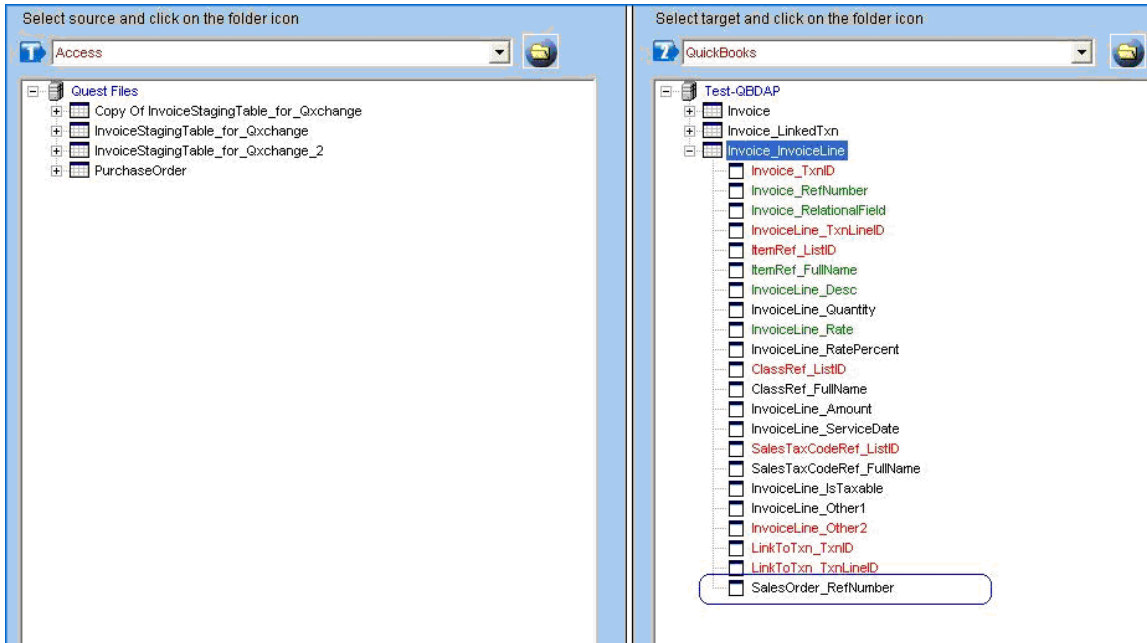
QXchange application has been enhanced to support the linking between Invoice to Sales Order and Purchase Order to Bills. A new field which can be used to map the appropriate sales order # or purchase order # is available in the Invoice Line table or Bills Line table. The Sales Order # from the Invoice or Purchase Order # from the Bills will be used to create the links, the details are as follows:

Link Invoice to Sales Order:

1. Select the Target as QuickBooks file.

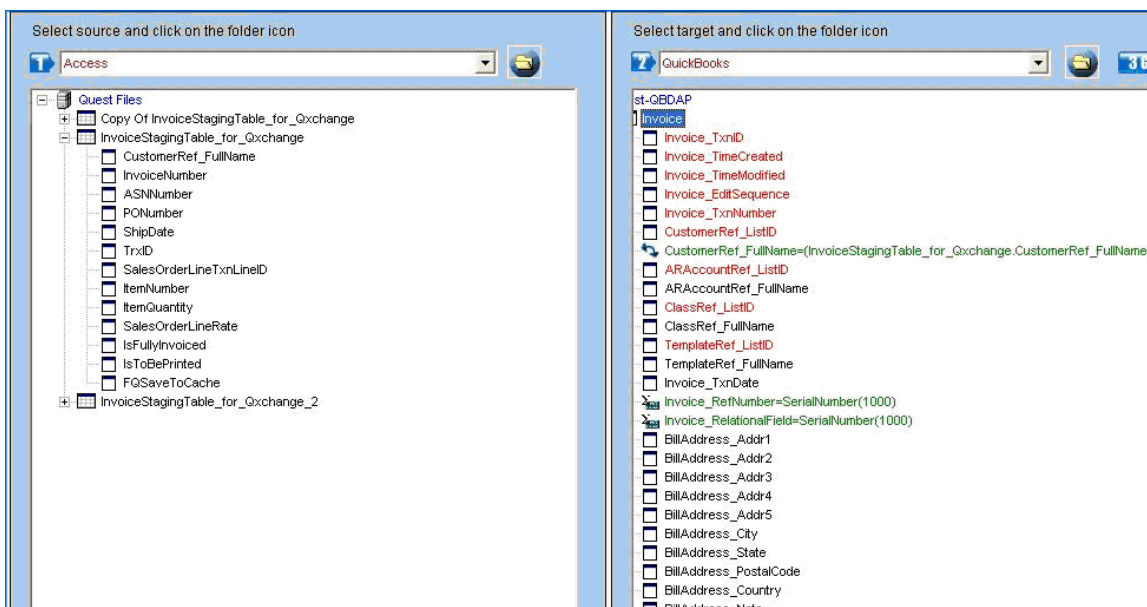


- By expanding Invoice_InvoiceLine table you can notice the field called SalesOrder_RefNumber, which is the field used to create the link between sales order & invoice.

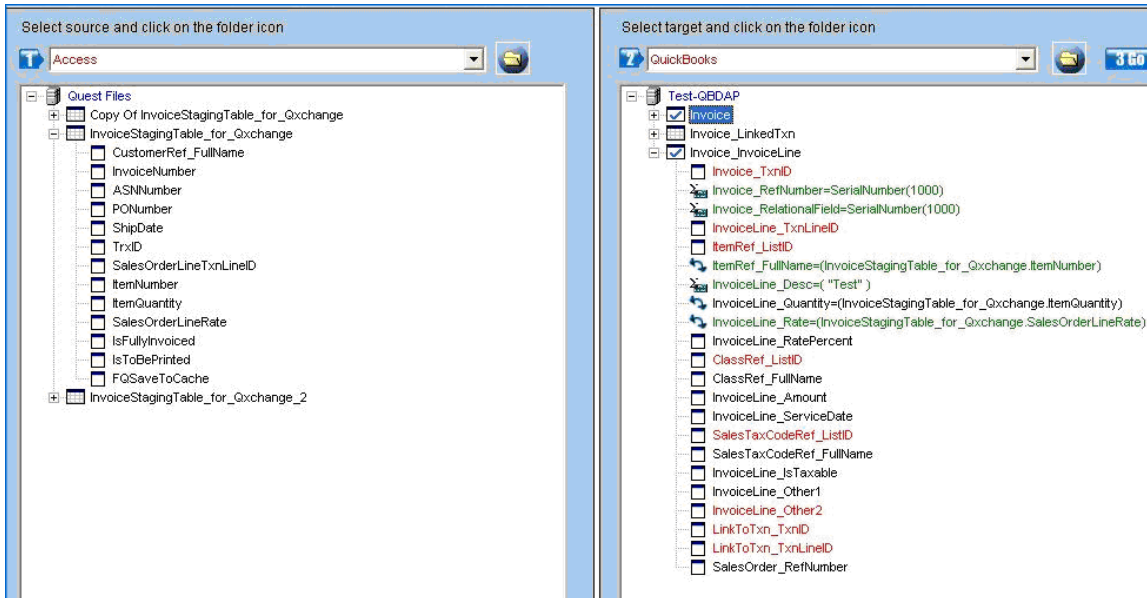


Example, with screenshots as follows:

- Do the mapping for Header table in QuickBooks target.



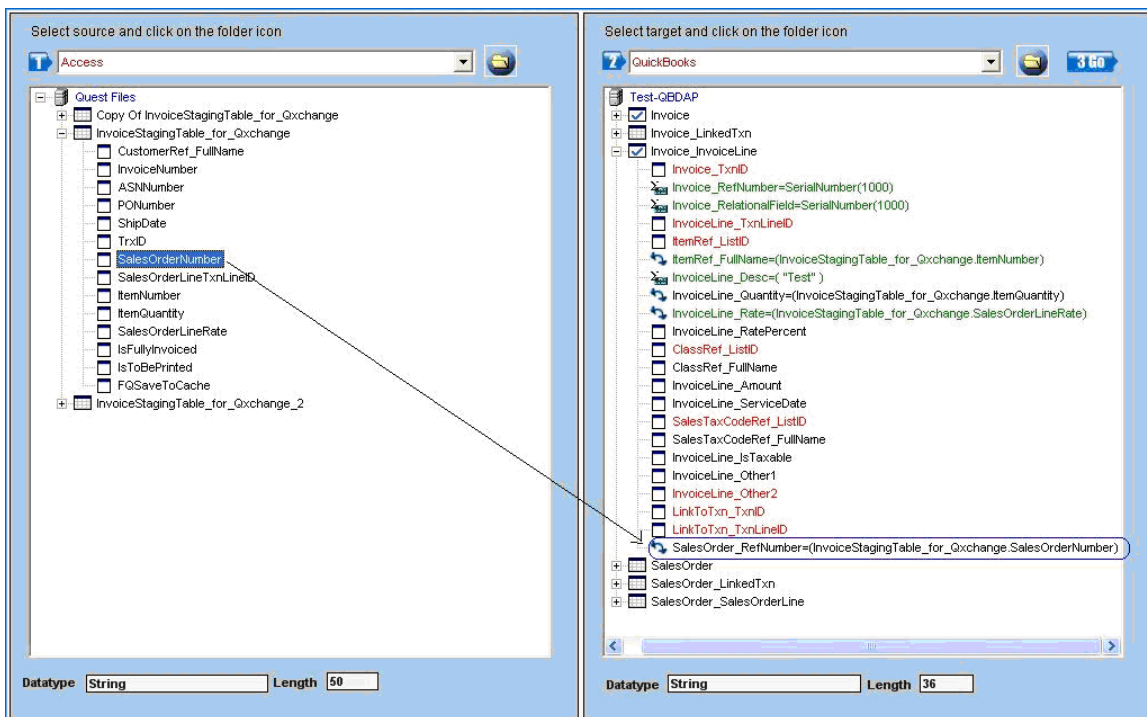
2. Do the mapping for Target Invoice Line table in QuickBooks as shown below.



The screenshot shows two side-by-side windows for mapping data. The left window, titled 'Select source and click on the folder icon', shows a tree view under 'Access' with 'InvoiceStagingTable_for_Qxchange' selected. The right window, titled 'Select target and click on the folder icon', shows a tree view under 'QuickBooks' with 'Test-QBDAP' and 'Invoice_InvoiceLine' selected. The mapping between the source and target fields is as follows:

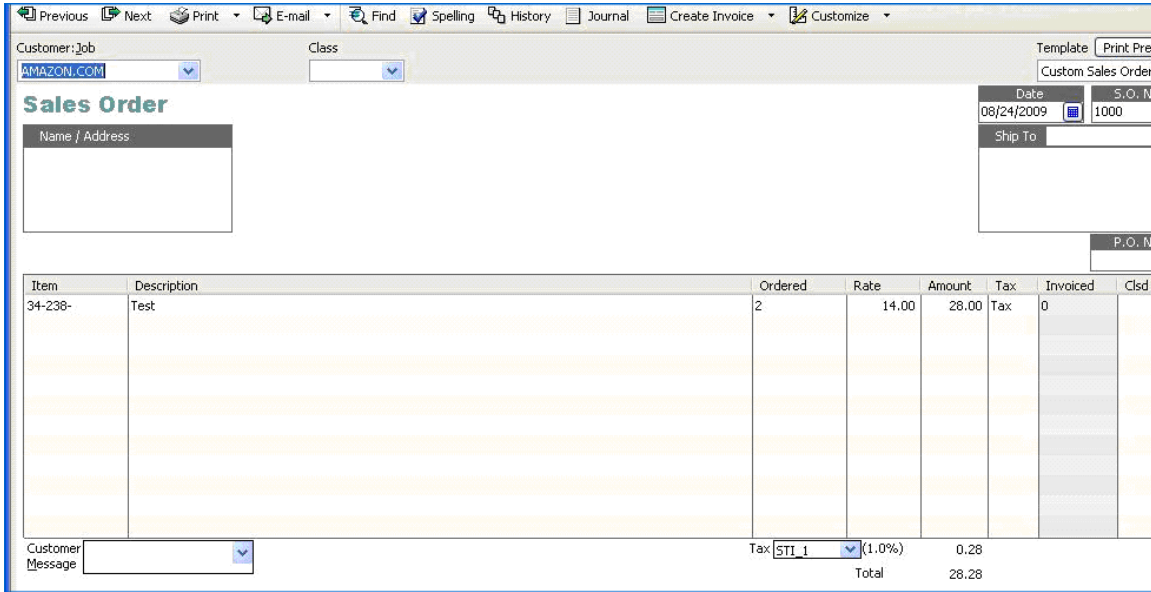
- Source: InvoiceStagingTable_for_Qxchange (Folder)
- Target: Invoice_InvoiceLine (Folder)
- Source: InvoiceNumber → Target: Invoice_TxnID
- Source: ASNNumber → Target: Invoice_RelationalField=SerialNumber(1000)
- Source: PONumber → Target: Invoice_RelationalField=SerialNumber(1000)
- Source: ShipDate → Target: InvoiceLine_TxnLineID
- Source: TrxID → Target: ItemRef_ListID
- Source: SalesOrderLineTxnLineID → Target: ItemRef_FullName=(InvoiceStagingTable_for_Qxchange.ItemNumber)
- Source: ItemNumber → Target: InvoiceLine_Desc=("Test")
- Source: ItemQuantity → Target: InvoiceLine_Quantity=(InvoiceStagingTable_for_Qxchange.ItemQuantity)
- Source: SalesOrderLineRate → Target: InvoiceLine_Rate=(InvoiceStagingTable_for_Qxchange.SalesOrderLineRate)
- Source: IsFullyInvoiced → Target: InvoiceLine_RatePercent
- Source: IsToBePrinted → Target: ClassRef_ListID
- Source: FQSaveToCache → Target: ClassRef_FullName
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: InvoiceLine_Amount
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: InvoiceLine_ServiceDate
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: SalesTaxCodeRef_ListID
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: SalesTaxCodeRef_FullName
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: InvoiceLine_IsTaxable
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: InvoiceLine_Other1
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: InvoiceLine_Other2
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: LinkToTxn_TxnID
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: LinkToTxn_TxnLineID
- Source: InvoiceStagingTable_for_Qxchange_2 (Folder) → Target: SalesOrder_RefNumber

3. Do the mapping for **SalesOrder_RefNumber** field in Invoice_InvoiceLine table from SalesOrderNumber to which Sales Order you would like to link Invoice.



This screenshot shows the same data integration tool as above, but with a specific mapping highlighted. In the source window, 'SalesOrderNumber' is selected. In the target window, 'SalesOrder_RefNumber=(InvoiceStagingTable_for_Qxchange.SalesOrderNumber)' is selected. A line connects the source field to the target field. Below the windows, the 'Datatype' is set to 'String' and the 'Length' is set to '50'.

Below is the QuickBooks Sales Order before creating Invoice.



Customer: Job
 AMAZON.COM
 Class: []
 Template: []
 Print Preview
 Custom Sales Order

Date: 08/24/2009
 S.O. No.: 1000

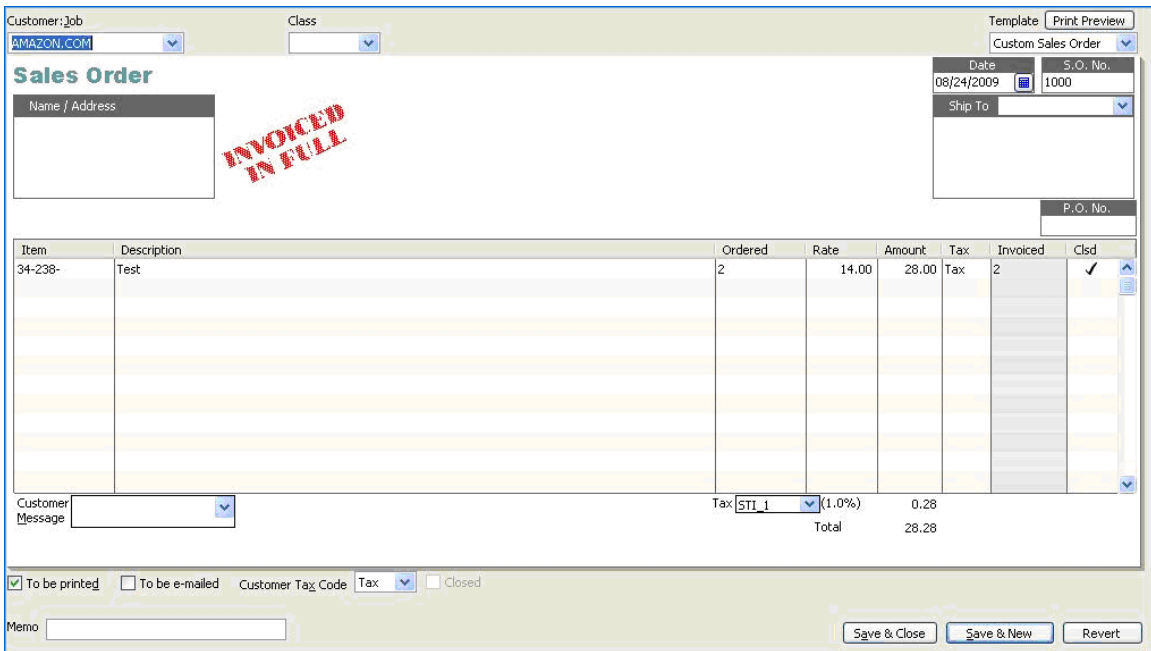
Ship To: []

P.O. No.: []

Item	Description	Ordered	Rate	Amount	Tax	Invoiced	Clsd
34-238-	Test	2	14.00	28.00	Tax	0	
				Tax STI_1 (1.0%)	0.28		
				Total	28.28		

Customer Message: []

Below is the QuickBooks Sales Order after creating Invoice with linking to Sales Order.



Customer: Job
 AMAZON.COM
 Class: []
 Template: []
 Print Preview
 Custom Sales Order

Date: 08/24/2009
 S.O. No.: 1000

Ship To: []

P.O. No.: []

INVOICED IN FULL

Item	Description	Ordered	Rate	Amount	Tax	Invoiced	Clsd
34-238-	Test	2	14.00	28.00	Tax	2	✓
				Tax STI_1 (1.0%)	0.28		
				Total	28.28		

Customer Message: []

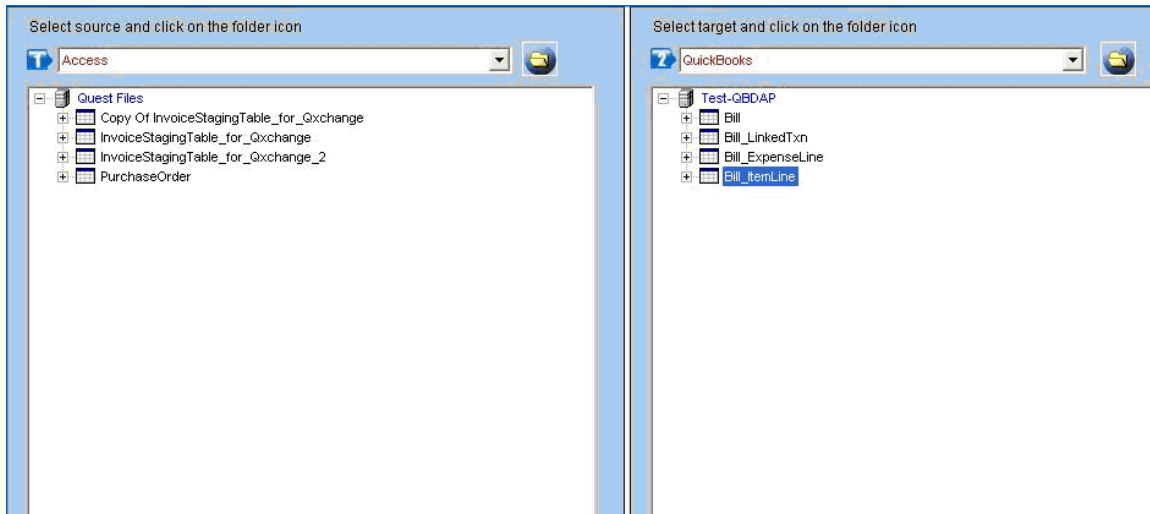
To be printed To be e-mailed Customer Tax Code: Tax Closed

Memo: []

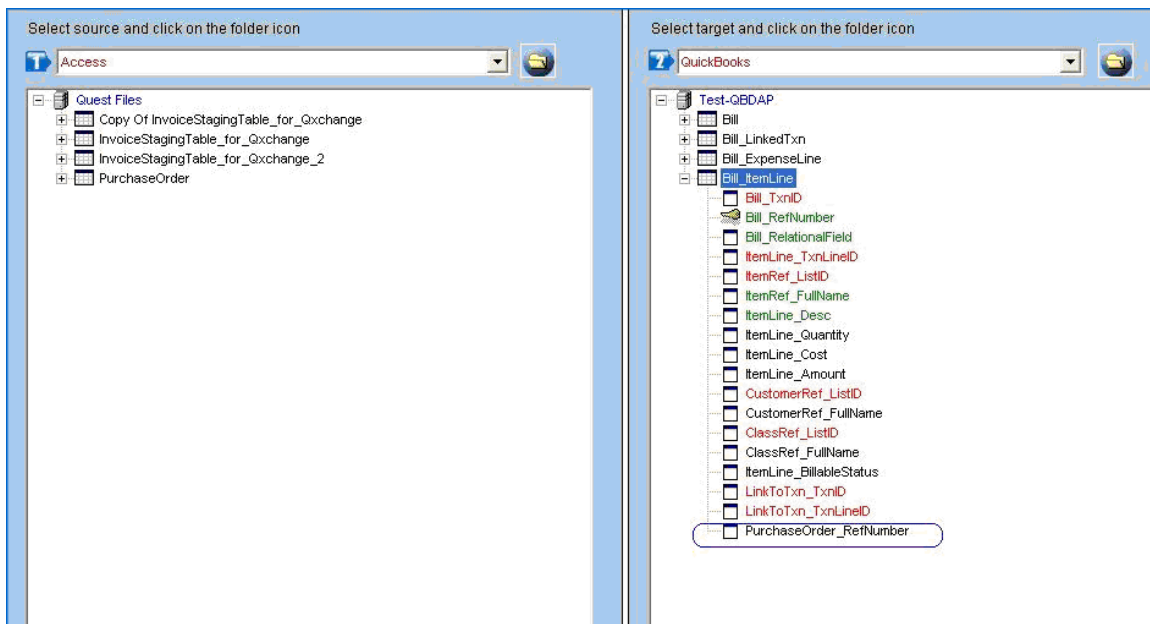
Save & Close Save & New Revert

Link Bills to Purchase Order:

1. Select the Target as QuickBooks file.

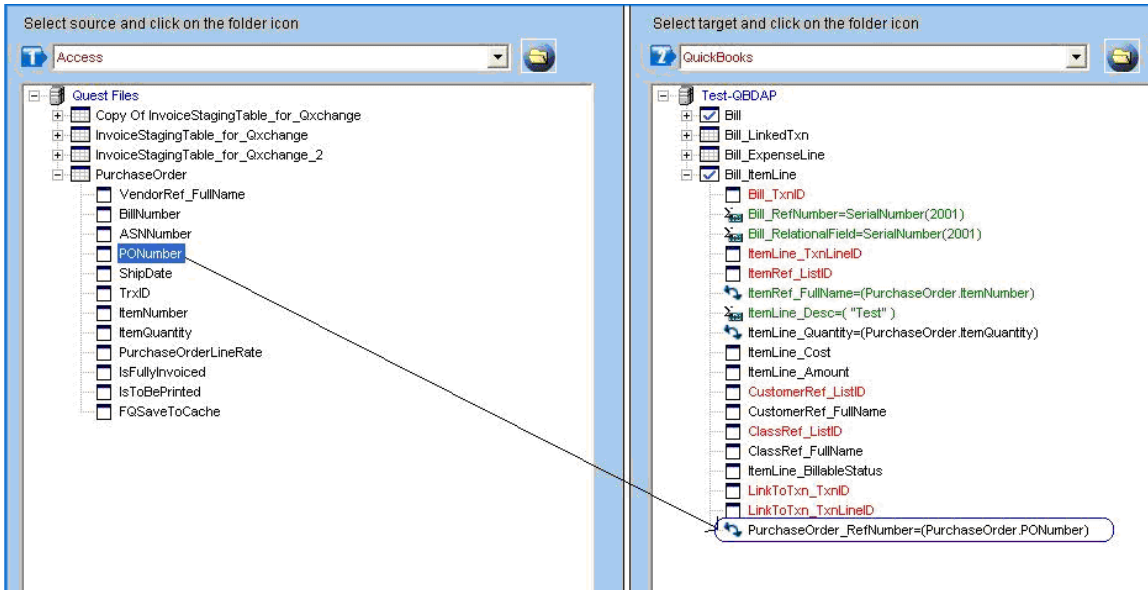


2. By expanding Bill_ItemLine table you can notice the field called PuchaseOrder_RefNumber, which is the field used to create the link between purchase order & bills.

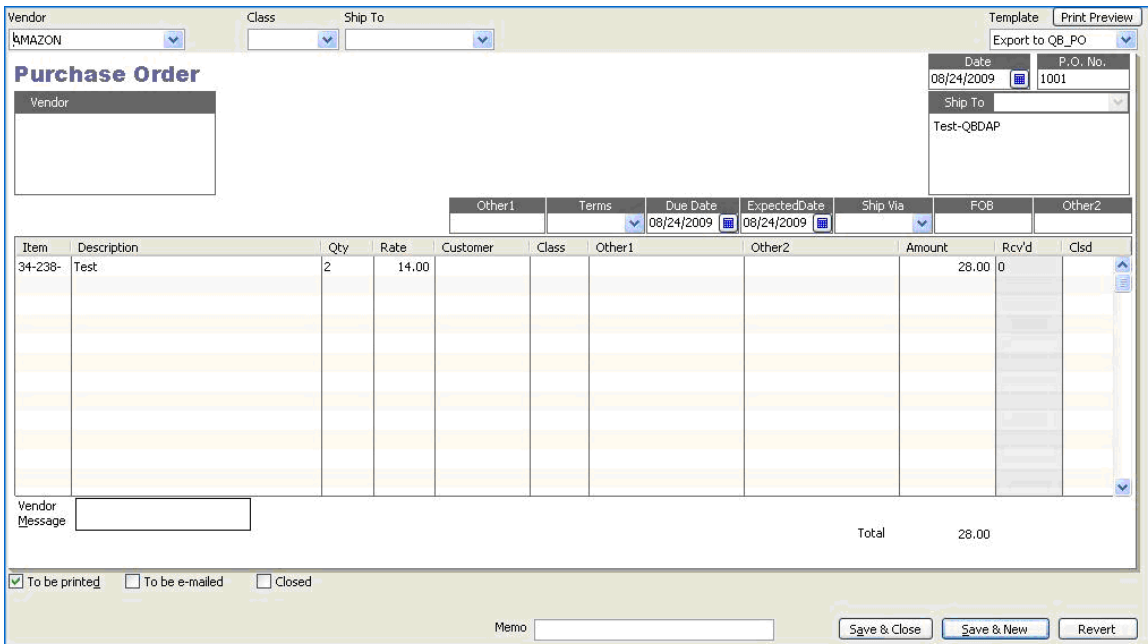


Example, with screenshots:

1. Do the mapping for Header & detail tables
2. Do the mapping for **PurchaseOrder_RefNumber** field in Bill_ItemLine table from PurchaseOrderNumber to which you would like to link the Bill.



Below is Purchase Order before creating Bills.



Purchase Order after creating Bills and linking to PO.

Vendor:

Class:

Ship To:

Template:

Print Preview:

Export to QB_PO:

Date:

P.O. No.:

Ship To:

Purchase Order

RECEIVED
IN FULL

Item	Description	Qty	Rate	Customer	Class	Other1	Other2	Amount	Rcv'd	Clsd
34-238-	Test	2	14.00					28.00	2	✓
								Total	28.00	

Vendor Message:

To be printed To be e-mailed Closed

Memo: