

How to link Invoice Group-LineItems from QuickBooks to Salesforce Opportunity Productline-Items

Prerequisites :

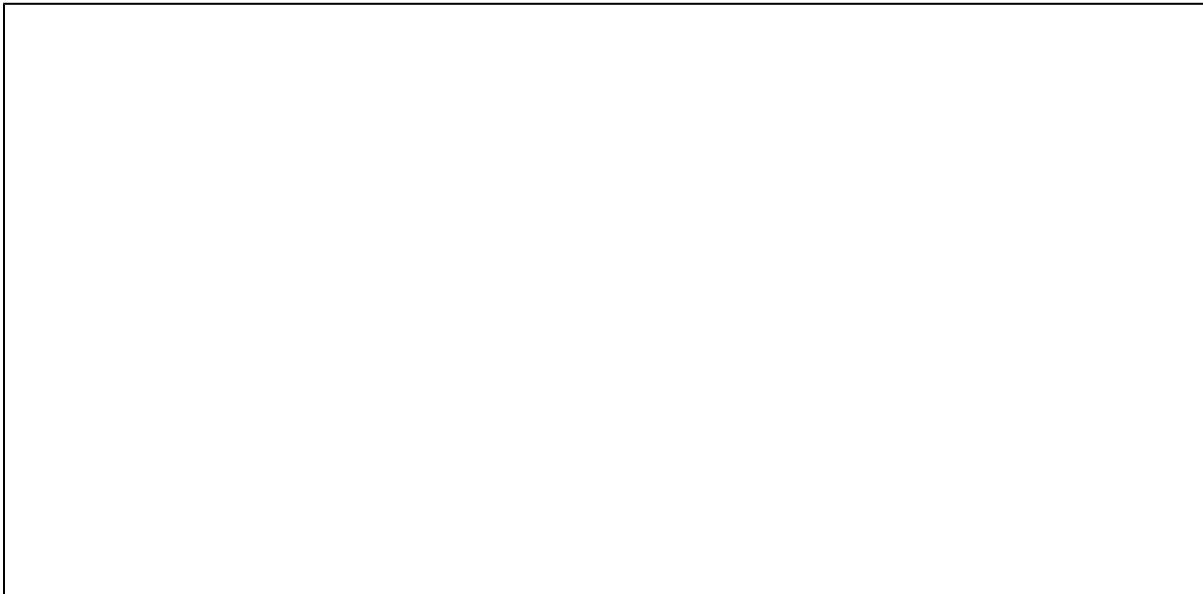
Before we try to link the Invoice Group line-items as a Opportunity Product line-items in Salesforce from QuickBooks, please ensure, you already have the mappings to sync the Group-items from QuickBooks to Salesforce as regular products.

Mappings : Create the mappings to map the fields from QuickBooks to Salesforce.

- Open the workflow "InvoiceToOpportunity" under the existing project.

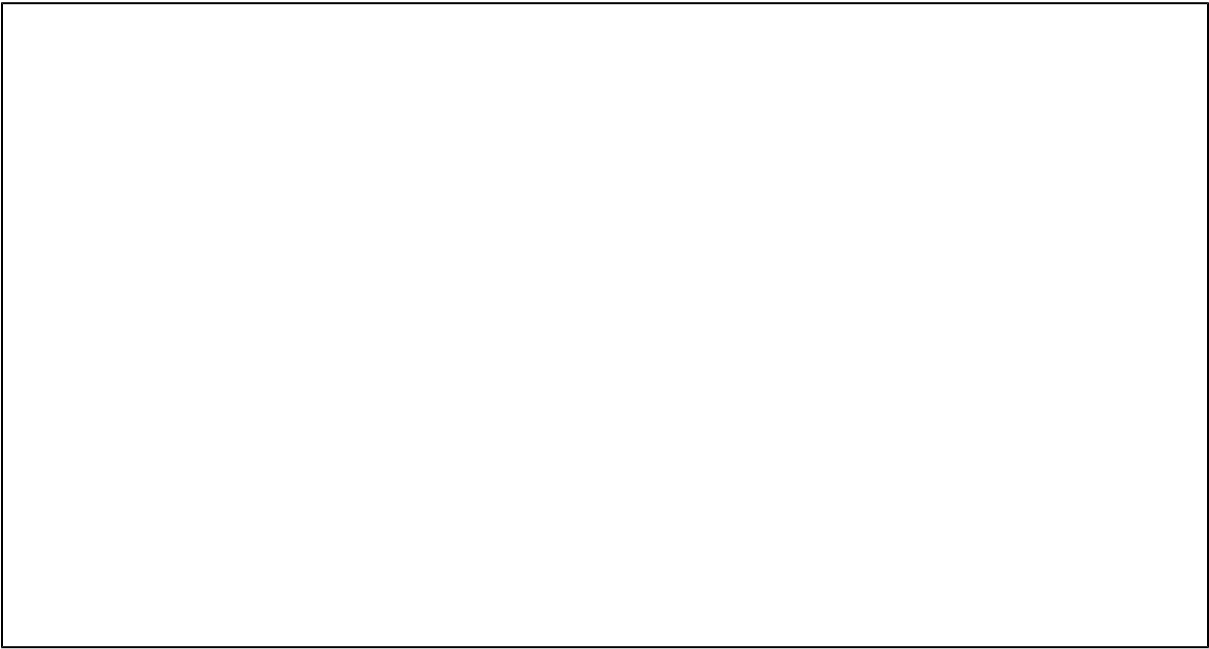
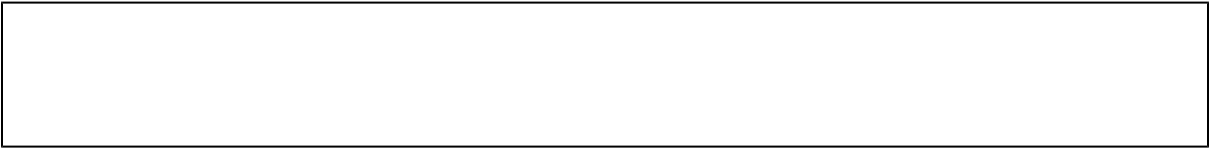
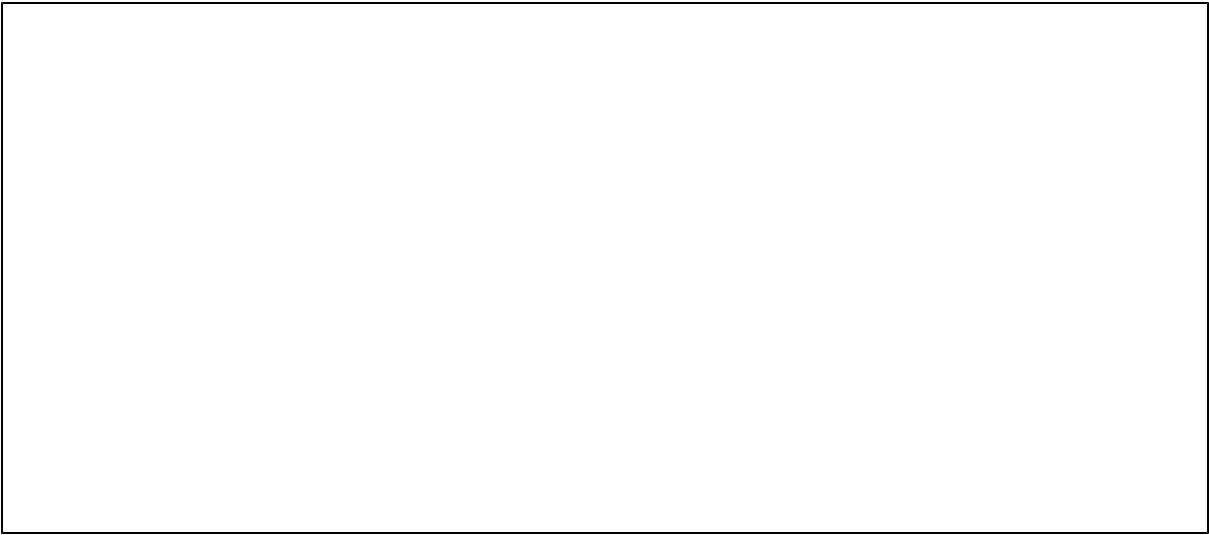


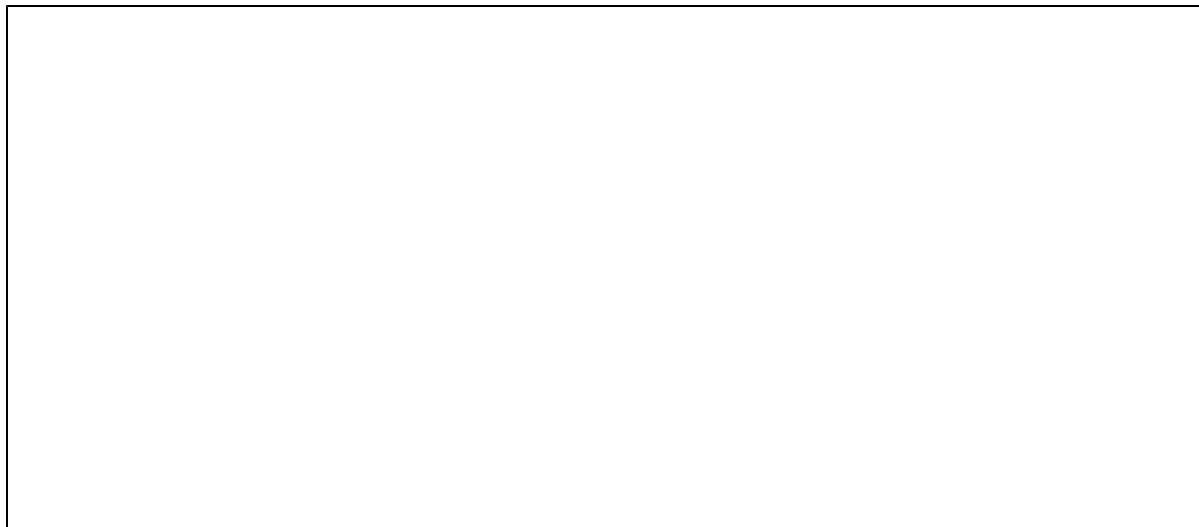
- Select the fourth mapping rule from standard mappings and click on the Map link to map the fields to link the group-line items at transaction level.



Note : Do not forget to mention "External Id" mapping on Mapping rule.

Please use below mappings to map the fields from QuickBooks to Salesforce Record.





(OpportunityLineItem)	Loop	InvoiceRet/InvoiceLineGroupRet
AVSFQB__Quickbooks_Id__c [string, 100]	=	PARENTVALUE("RefNumber")+"_"+VALUE("TxnLineID")+"_"+RSPLIT(VALUE("ItemRef/FullName"),":")
Description [string, 255]	=	VALUE("Desc")
OpportunityId [reference, 18]		SESSION_GET("OPPID-"+PARENTVALUE("TxnID"))
PricebookEntryId [reference, 18]	=	LOG(TLOOKUP("Select Id from PriceBookEntry where Name='"+VALUE("ItemGroupRef/FullName")+"' and Pricebook2.Name='Standard Price Book'"))
Quantity [double, 0]	=	IF(ISEMPY(VALUE("Quantity")), "1", VALUE("Quantity"))
UnitPrice [currency, 0]	=	<pre>{ String es = VALUE("TotalAmount"); String q1=VALUE("Quantity"); if(es !=null && !es.isEmpty()&& q1 !=null && !q1.isEmpty()){ double T = Double.parseDouble(es); LOG("###res : " + T); double qt = Double.parseDouble(q1); double rs= T/qt; return String.valueOf(rs); }else { return "0.00"; }}</pre>

Once field to field mapping is completed, then Save the mappings and save the Workflow.

This completes the mappings to link the Invoice Group line-items as a Opportunity Product line-items in Salesforce from Quickbooks.

Note : Same mappings can be used for all type of transaction from Quickbooks, like

(Estimate, SalesOrder, Invoice and SalesReceipts)