

Multicurrency in Salesforce QuickBooks Online Integration

Integration from Salesforce to QuickBooks Online

- If multicurrency is enabled in Salesforce and QuickBooks then, we need to make some changes in DBSync settings and mappings to achieve seamless integration with MultiCurrency.
- Go to www.mydbsync.com and select Customer Login. Enter your Username and Password and click on Sign in. Click on Launch Development Studio, to launch the DBSync Project page.
- Ensure that Salesforce and QuickBooks connectors are validated. You should have process template SalesforceQuickBooks Online BiDirectional.
- Click on Projects then, select and open the relevant Project. You will see the available processes. Select and open the relevant Process. You will see a list of available Workflows.
- Open workflow SFQB_OpportunityToInvoice. Replace the reader query in the Advanced Query Builder with the following query and then, click on the Save & Close button.

Select

```
Opportunity.Id,Opportunity.AVSFQB__Primary_Contact__r.FirstName,Opportunity.AVSFQB__Primary_Contact__r.LastName,Opportunity.Owner.QB_SalesRep_ID__c,Opportunity.AVSFQB__Primary_Contact__r.Email,Opportunity.AVSFQB__QuickBooks_Id__c,Opportunity.AccountId,LastModifiedDate,Opportunity.Account.Id,Opportunity.Account.CurrencyIsoCode,Opportunity.Account.Name,Opportunity.Account.BillingStreet,Opportunity.Account.BillingCity,Opportunity.Account.BillingState,Opportunity.Account.BillingPostalCode,Opportunity.Account.BillingCountry,Opportunity.Account.ShippingStreet,Opportunity.Account.ShippingCity,Opportunity.Account.ShippingState,Opportunity.Account.ShippingPostalCode,Opportunity.Account.ShippingCountry,Opportunity.Account.Fax,Opportunity.Account.Phone,Name,Description,CloseDate,(SELECT Quantity,UnitPrice,Description,Opportunity.owner.FirstName,Opportunity.owner.LastName,Opportunity.Id,Opportunity.CloseDate,PricebookEntry.Name,PricebookEntry.Product2.ProductCode,PricebookEntry.Product2.Name,PricebookEntry.Product2.Description,PricebookEntry.Product2.Id,PricebookEntry.UnitPrice,PricebookEntry.Product2.AVSFQB__QuickBooks_ItemType__c FROM OpportunityLineItems),Opportunity.Account.AVSFQB__QuickBooks_Id__c,Opportunity.AVSFQB__Generate_Object__c FROM Opportunity where Opportunity.AVSFQB__Generate_Object__c = 'Invoice'
```

- In the Rules section, you will see a list of 4 Rules. Open the map of the sequence no.1 Rule.
- Add the following mapping in the mapping window and click on the Save & Close button.

Notes	=	{ ADDXML("<CurrencyRef>"+IF(VALUE("CurrencyIsoCode").equals("CAD"),"CAD", IF(VALUE("CurrencyIsoCode").equals("USD"),"USD", IF(VALUE("CurrencyIsoCode").equals("AUD"),"AUD", IF(VALUE("CurrencyIsoCode").equals("GBP"),"GBP","EUR"))))+"</CurrencyRef>"); return ""; }
-------	---	---

- Now Open the map of the sequence no.2 Rule.
- Add the following mapping in the mapping window and click on the Save & Close button.

Notes	=	<pre>{ ADDXML("<CurrencyRef>" + IF(VALUE("CurrencyIsoCode").equals("CAD"), "CAD", IF(VALUE("CurrencyIsoCode").equals("USD"), "USD", IF(VALUE("CurrencyIsoCode").equals("AUD"), "AUD", IF(VALUE("CurrencyIsoCode").equals("GBP"), "GBP", "EUR")))) + "</CurrencyRef>"); return ""; }</pre>
-------	---	--

- Now Open the map of the sequence no.4 Rule.
- Add the following mapping in the mapping window and click on the Save & Close button.

CurrencyRef = VALUE("CurrencyIsoCode")

