UPS WorldShip - Integrating with AllOrders

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On the machine having your UPS World Ship please perform the following steps.

• STEP 1 - CREATE ODBC SOURCE

Click the Start Menu-->Click Settings/Control Panel-->Double click ODBC data sources icon (found under Administrative Tool in WindowsXP) to open the ODBC Data Source Administrator.

Click on the System DSN tab. Click the Add button. Select SQL Server from the list of drivers and click Finish.

For Name enter **AllOrders** and Select the server that contains your All Orders database e.g. SERVER\ALLORDERS then click Next > Click Next > to accept Windows NT authentication Change the default database from 'master' to the name of your MDF file and click Next > Click Finished

***If you do not see the ODBC Connection in worldship, repeat the steps above again for User DNS

• STEP 2 - CREATE IMPORT MAPPING

Start UPS World Ship-->Click UPS Online Connect-->Select Create or Edit and import or export map -->Change the "*address book*" ups map selected by default to "*shipment*"

Click Import from ODBC Database radio button

Enter a Name (ALLORDERS IMPORT) OR (ALLORDERS EXPORT)

Click Create

Select the ODBC Source created in step 1 and press OK

The All Orders tables are on the left and world ship tables are on the right. Click one from each side and click connect as follows:

All Orders	WorldShip
qryShippingAddresses : Zip	Ship To: Postal/ZIP Code
qryShippingAddresses : Wei	ght Package : Weight
qryShippingAddresses : Stat	e Ship To: State / Prov
qryShippingAddresses : serv	ice type Shipment Information: Service Type
qryShippingAddresses : Pho	ne Ship To: Phone
qryShippingAddresses : Doo	:No** Package : Reference 1
qryShippingAddresses : Fax	Ship To: Fax Number
qryShippingAddresses : Cou	ntry Ship To: Country

qryShippingAddresses : Contact Ship To: Attention

qryShippingAddresses : Address1 Ship To: Company Name

qryShippingAddresses : City Ship To: City

qryShippingAddresses : Addr3 Ship To: Address 2

qryShippingAddresses : Addr2 Ship To: Address 1

qryShippingAddresses : NCRef* Package : Reference 5

*** if you are using the packages feature:

qryShippingAddresses: pkgID (allorders) Packages: ref field (any reference field that is available)

• Must map the same ref field on the export.

* NCRef Must be mapped but not necessarily to Reference 5

• STEP 3 - CREATE EXPORT MAPPING (optional)

If you want All Orders to update your ship doc with the Tracking # please create an export mapping as follows:

Start UPS World Ship-->Click UPS Online Connect--> Select Create or Edit and import or export map-->Click Export data from WorldShip radio button

Enter a Name: AllOrders Export

Click Create

Select the ODBC Source created in step 1 and press OK

The All Orders tables are on the right and WorldShip tables are on the Left.

Click one from each side and click connect as follows:

WorldShip	All Orders	
Package : Weight	tblShippingPackages : Weight	
Package:TrackingNumber	tblShippingPackages : TrackingNo	
Package : Reference1	tblShippingPackages : NCRef	
Shipment Information : Total Shipment published tblShippingPackages : Freight		
***If using the packaging feature in AO		

STEP 4 - USING KEY IMPORT (optional)

Using the keyed import is a great way to process shipment.

Open UPS World Ship Select from the menu UPS Online Connect --> Keyed Import --> more... then select the import map created above (you only have to do this the first time thereafter it will be part of the menu)

When you select Keyed Import you will see a small box which you can type in the Ship Doc No

(from AllOrders).

For example: 39893 (Hint: you can also bar code this field and scan it!) Press OK Process the shipment as usual

Select from the menu UPS Online Connect --> Automatically Export After processing ... --> more... then select export map created above (you only have to do this the first time thereafter it will be part of the menu)