FSD: MEVO Sales order created as SAP Sales Order

22 Jul 2016

System version MSSQL, SAP 9.0 PL 10

Test DB in aws, dbname: KELIVE\_21072016

* Files located in [\\10.0.0.40\export\sales](file:///\\10.0.0.40\export\sales) order
* File names are of the following format:

S0100001\_885b2b0c-311c-11e6-a716-53e940596f5a.det

S0100001\_885b2b0c-311c-11e6-a716-53e940596f5a.hdr

* The file name indicates the sales order number in mevo.
* The file extension hdr indicates the header file and det indicates the details file.
* Files are comma delimited, enclosed with ‘ ” ’.
* Skip first row and empty rows.

Mapping for hdr file

|  |  |  |
| --- | --- | --- |
| Mevo file field name | Sap field name(ORDR Table) | Remarks |
| tran\_hdr\_uid | UDF U\_MEVO\_REF\_HDR |  |
| tran\_uid | NumAtCard |  |
| tran\_type | N.A. |  |
| tran\_uid2 | N.A. |  |
| tran\_date | DocDate  TaxDate |  |
| del\_date | DocDueDate |  |
| |  |  | | --- | --- | | ref\_uid |  | | N.A. |  |
| ref\_uid2 | N.A. |  |
| cust\_uid | shiptocode |  |
| cust\_name | N.A. |  |
| |  | | --- | | cust\_name2 | | N.A. |  |
| |  |  | | --- | --- | | cust\_attn |  | | N.A. |  |
| cust\_addr+ cust\_addr2+ cust\_addr3+ cust\_addr4 | ? |  |
| |  |  |  |  | | --- | --- | --- | --- | | cust\_note | cust\_note2 | cust\_note3 |  | | N.A. |  |
| cust\_note4 | N.A. |  |
| bill\_to\_uid | cardcode |  |
| slsp\_uid | SLPCode |  |
| proj\_uid | N.A. |  |
| job\_uid | N.A. |  |
| Disc | N.A. |  |
| Disc\_type | N.A. |  |
| Disc2 | N.A. |  |
| Disc2\_type | N.A. |  |
| svc\_charge | N.A. |  |
| svc\_charge\_type | N.A. |  |
| tax\_rate |  | If tax\_rate = 7 then all line details set the tax code to ‘SO’, else set to ‘ZO’. |
| tax\_incl | N.A. |  |
| pay\_term\_uid | GroupNum |  |
| pay\_meth\_uid | N.A. |  |
| time\_in | N.A. |  |
| time\_out | N.A. |  |
| whsp\_uid | N.A. |  |
| loc\_from\_uid | N.A. |  |
| loc\_to\_uid | N.A. |  |
| confirm | N.A. |  |
| void\_tran |  | If = 0 then process, if not 0 , skip |
| note | Append to Comments |  |
| note2 | Append to Comments |  |
| Note3 | Append to Comments |  |
| Note4 | Append to Comments |  |
| Deposit | N.A. |  |
| coll\_cash\_amt | N.A. |  |
| coll\_cheq\_amt | N.A. |  |
| coll\_cheq\_no | N.A. |  |
| coll\_cheq\_bank | N.A. |  |
| coll\_cheq\_date | N.A. |  |
| coll\_ccard\_amt | N.A. |  |
| coll\_ccard\_no | N.A. |  |
| coll\_ccard\_iss | N.A. |  |
|  | OWNERCODE | The user code for the slpcode in ohem |

Billing address use default bill-to address.

Mapping for det file

|  |  |  |
| --- | --- | --- |
| Mevo file field name | Sap field name(RDR1 Table) | Remarks |
| tran\_det\_uid | UDF U\_MEVO\_REF\_DET |  |
| tran\_hdr\_uid | UDF U\_MEVO\_REF\_HDR |  |
| line\_no | UDF U\_MEVO\_REF\_LNUM |  |
| Type | N.A. |  |
| item\_uid | ItemCode |  |
| tax\_rate | N.A. |  |
| tax\_incl | N.A. |  |
| item\_note | Details |  |
| item\_note2 | Append to Details |  |
| item\_note3 | Append to Details |  |
| item\_note4 | Append to Details |  |
| Desp | N.A. |  |
| desp2 | N.A. |  |
| loc\_uid | N.A. |  |
| Serial | N.A. |  |
| Qty | Quantity |  |
| uom\_uid | unitMsr |  |
| qty\_per\_uom | N.A. |  |
| is\_foc | N.A. |  |
| Uprice | Price |  |
| Disc | N.A. |  |
| disc\_type | N.A. |  |
| disc2 | N.A. |  |
| slf\_uom\_uid | N.A. |  |
| slf\_qty\_per\_uom | N.A. |  |
| slf\_qty | N.A. |  |
| rtn\_qty | N.A. |  |
| net\_qty | N.A. |  |
| rtn\_item\_bad | N.A. |  |
| sls\_item\_bad | N.A. |  |
| req\_qty | N.A. |  |
| comm\_qty | N.A. |  |
| shelf\_from | N.A. |  |
| shelf\_to | N.A. |  |
| note | Append to FreeTxt |  |
| Note2 | Append to FreeTxt |  |
| Note3 | Append to FreeTxt |  |
| Note4 | Append to FreeTxt |  |
|  | Whscode | 01MAIN |

Error handling

* Move the Sales Order files to the Processed folder if no error
* Move the Sales Order files to the Error folder if error exists.
* Update error log in Error folder.
* Send error email via gmail smtp to Puja.