

STEPS FOR ADDING NEVADA WATERFLEX CLIENT

Note: Everything required is located in D:\Symphony Enterprise Data Bridge\Waterflex Data Bridge Setup\

STEP 1: Setup Headlight Dropbox folder

- Create folder using Headlight ID under D:\Symphony Enterprise FTP
- Create folder using Headlight ID under D:\Symphony Enterprise Data Bridge

STEP 2: Setup client server

- Copy Client Files to the Waterflex server (SetupClientDataBridge.zip)
- Edit mbiq_upload.bat with Headlight Dropbox settings
- Schedule daily task to run script on the Waterflex server
- Copy COLLATE.CFG into the appropriate "D:\Symphony Enterprise FTP" folder

STEP 3: Setup Flex ODBC driver

- Use Administrator Tools | Data Sources (ODBC) to add a connection
- Add new DataFlex ODBC connection under System DSN using Headlight ID
- Verify FILELIST.CFG file exists in the client files folder

STEP 4: Setup Access database and linked tables

- Copy contents of Server Files into the appropriate data bridge folder
- Rename "100xxx Preprocess.wbt" and "100xxx Postprocess.wbt" with Headlight ID
- Update "DataBridge.sif"
- Use Headlight ID as the last parameter

[EXTERNAL_PROCESSING]

PROCESSOR=C:\Program Files\WinBatch\System\WinBatch.exe

PARAMETER=D:\Symphony Enterprise Data Bridge\MobileIQ Universal Data Bridge.wbt" "100xxx

Note: The odd placement of the double-quotes is correct; it inserts a space character

- Update links in DataBridgeLinks.mdb

Note: The tables are BILLD043, CUSTD041, DELVD045, SERVD052

- Copy DataBridgeLinks.mdb to another database called DataBridgeSettings.mdb
- Create DataBridgeSettings.mdb with new PRODUCTS table using SQL Query

INSERT INTO PRODUCTS (CODE) SELECT DISTINCT TRANSACTION_C FROM SERVD052 IN 'D:\Symphony Enterprise Data Bridge\100999\DataBridgeLinks.mdb' ;

Note: All we can pull into the PRODUCTS table is the product code; the client needs to supply the other info (price, category, normalize)

STEP 5: Customize Winbatch script

- Edit "MobileIQ Universal Data Bridge.ini"
- Copy/Paste Waterflex processing subroutine
- Update "100xxx" references with Headlight ID (4 total)
- Add Headlight ID to list of defined data bridges

STEP 6: Run manually to test the installation

- Double-click "MobileIQ Universal Data Bridge.wbt"
- Select Headlight ID
- Click OK