

DQ FALCON RELEASE NOTES



JULY 6, 2018

DQIFalcon v7.1.7

Changes:

1. Changed the way that the order and trip tables are set up. The customer was getting errors related to trip records not existing when creating relationships between the order and trip table. Now, only trips that are on the order should get queried.

DQIFalcon v7.1.5

Changes:

1. The ship-whs is sometimes is set to a blank string (") in the Falcon ie-head table instead of NULL or a number, which is what we are expecting. The query has been rewritten to skip locations if they are blank or NULL and get the location from a different field.
 - The location logic is:
 - oe-head.ship-sell='T', then use oe-head.whs-num
 - oe-head.ship-whs not blank, use it
 - oe-head.whs-num not blank, use it
 - else use odt-load.whs-num

DQIFalcon v7.1.4

Changes:

1. The load type import was using the wrong field to compare against the load type specified in the comment field. It was using the LTChar field (from load type mapping), but should be using the Description field from the loadtype_tbl. It's now using the Description field.

DQIFalcon v7.1.3

Changes:

1. The order cost is now dependent on whether the shipment has been confirmed (oeshipment.shipment-confirmed flag).
2. If this flag is true, the shipment cost comes from the oe-shipment.shipment-cost field. ○ If this flag is not true, then the shipment cost comes from the oe-head.oe-cost field.

DQIFalcon v7.1.2

Changes:

1. Bug fix: The writeback field, odt-load.odt-status was incorrectly sized as a 23 character field. It should be a 16 character field.

DQIFalcon v7.1.1

Changes:

1. Bug fix: If the option to writeback on status change was selected, that flag was not getting set in the writeback routine, so the orders were not being queried correctly.
2. The order cost is now retrieved from the oe-shipment.shipment-cost field instead of oe-head.oecost field.

DQIFalcon v7.1.0

****requires db version 20140807 or newer *****

Initial Version:

1. Converted from the vb6 importer, DQFI to .NET 4.5.1
 - Requires .NET v4.5.1. The setup should prompt for installation if not already installed on machine.
2. POS Connection: Two Falcon DSN connections should be set up:
 - a 'READ UNCOMMITTED' for read-only queries
 - a 'READ COMMITTED' for write back queries
3. Falcon doesn't have companies, but a company must be specified under Delivery connection options. Also, a company name should be set in companysettings_tbl to something like '1'. Both values must match.