

Billig Shipping Script

The Billig shipping script, named 'Export_Billig' in the Airtox File, is for sending shipping orders to Billig (BA) for processing. It runs as a MW script and uses CURL to send shipping orders over tcp/http. It is triggered by selecting Sales Invoices and pressing the "Export Billig" button.

Technical documentation

Key features:

- **MW Sales Invoice Sending:** Sends selected sales invoices to the Billig API.
- **Checks Sales Invoices not already processed:** Uses Transaction field user_4. Puts a timestamp if already sent. err:err text if error.
- **Validates Delivery Addresses:** Checks the delivery address meets criteria. More info below
- **Validates Country 2 Char representation:** Billig API uses 2 Char country digits for addresses. Uses JSON file to verify.
- **TODO:** Add more feature text

BILLIG API Information:

- Sales Header endpoint: "[http://bc.billig-arbejdstoj.dk:18648/BC18_WS/odata/v4/Company\('Airtox'\)/WS_3PL_Sales_Header](http://bc.billig-arbejdstoj.dk:18648/BC18_WS/odata/v4/Company('Airtox')/WS_3PL_Sales_Header)"
- Sales Line endpoint: "[http://bc.billig-arbejdstoj.dk:18648/BC18_WS/odata/v4/Company\('Airtox'\)/WS_3PL_Sales_Line](http://bc.billig-arbejdstoj.dk:18648/BC18_WS/odata/v4/Company('Airtox')/WS_3PL_Sales_Line)"
- Sales Header Duplicated endpoint: "[http://bc.billig-arbejdstoj.dk:18648/BC18_WS/odata/v4/Company\('Airtox'\)/WS_3PL_Sales_Shipment_Lines?%24filter=Order_No%20eq%20](http://bc.billig-arbejdstoj.dk:18648/BC18_WS/odata/v4/Company('Airtox')/WS_3PL_Sales_Shipment_Lines?%24filter=Order_No%20eq%20)"

The API is what can be deduced as a Microsoft Dynamics 365 API. The API is very basic and not very ideal. It has been rock solid for 3 years despite its shortcomings.

Entry point:

main.rs calls `start_server` which runs the main service loop.

From:
<https://docs.sussol.net/> - **Sussol Docs**

Permanent link:
https://docs.sussol.net/doku.php/moneyworks:billig_shipping_script?rev=1771425826

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