drivve

Specification Drivve | DM Drivve | Jobs - Additional Module Integration
Knowledge base article #6274

ℹ Note
For the functionalities described below, the licenses *Basic Module* and *Additional Module Integration* are required. All jobs can be used both with Drivve | DM installations and Drivve | DM Cloud.

⚠ Caution
Depending on the amount of data and the frequency a job is running, jobs can cause a high load on the Cloud server.

Synchronization Job

This job synchronizes documents or spaces including index data from Drivve | DM with the hard disc of your computer.

Available functions:

- Selection of the target folder on the hard disc
- Determining whether documents or spaces are synchronized
- Definition of search criteria for documents or spaces
- Unidirectional synchronization: From Drivve | DM to the hard disc of your computer
- Optional export of XML meta files for all synchronized documents
- Transformation of XML meta files via XSLT into a text-based format
- Determining actions to be performed after synchronization such as
  - Copying synchronized documents to another folder
  - Deleting synchronized documents from Drivve | DM
  - Modifying index data in Drivve | DM
- Display of all document modifications having been made on the hard disc within a configurable period

ODBC Lookup Validation Job

This job adds data from an external data source to documents or spaces in Drivve | DM.

Available functions:

- Determining whether the data is added to documents or spaces
- Defining criteria for the selection of documents or spaces
- Selection of the data to be returned by the query (result fields)
- Values of result fields can be used as variables or key fields for the SQL query
- Definition of the SQL query to extract the required data from the external data source
- Assigning the selected SQL database fields of the external database to the index fields of documents or spaces in Drivve | DM
- Determining the fields to be changed in Drivve | DM if a result is found for the current data set
- Determining the fields to be changed in Drivve | DM if no result is found for the current data set

Data Export Job

This job exports documents from Drivve | DM to a hard disc.

Available functions:

- Defining search conditions for the documents to be exported
- Specifying whether index fields are exported, selection of the index files to be exported (either all index fields available in the Drivve | DM Management Console or index fields previously selected by the user)
- Optional export of XML meta files for all exported documents
- Optional transformation of XML meta files in a text-based format using XSL
- Selection of the target folder on the hard disc
- Specifying whether after the export new values are assigned to certain Drivve | DM index fields of the exported documents

Factur-X Job

This job extracts meta values from Factur-X compliant documents and saves the values as Drivve | DM index values.

Available functions:

- Defining search conditions for new Factur-X documents within Drivve | DM.
- Assign Factur-X fields to the corresponding Drivve | DM index fields.
- Update additional index fields in Drivve | DM, if Factur-X values have been found in a document.
- Update additional index fields in Drivve | DM, if no Factur-X values have been found in a document

The following Factur-X fields may be extracted from the documents:

Delivery Type Code	Code of delivery type
Document Code	Invoice Type (Code)
Due Date	Absolute due date
Gross Amount	
Document Date	
Invoice Number	
Net Amount	
Notes	
Order Number Buyer	
Order Number Seller	
Payment Creditor IBAN	
Payment Creditor Account Name	
Payment Information	
Payment Creditor BIC	
Payment Type Code	
Payment Reference	
Payment Description	
Payment Term Discount Base Amount	Base Amount for Discount
Payment Term Discount Base Date	Base Date for Discount
Payment Term Discount Percent	For example 3

Payment Term Discount Period	For example 10
Payment Term Discount Period Unit	For example DAY
Payment Term Due Date	Due date for payment term
Payment Term Is Discount	Is Discount?
Seller Name	
Seller Tax Numbers	
Tax Amount	