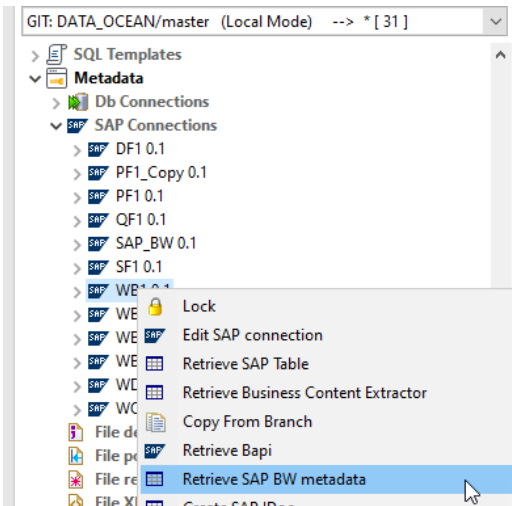


J026_BW_MultiProvider_to_GCS

1. Retrieve metadata

Metadata > SAP Connection > (Server) > right click and select Retrieve SAP BW metadata > Search in "InfoCube"



Add new table in connection "WB1"



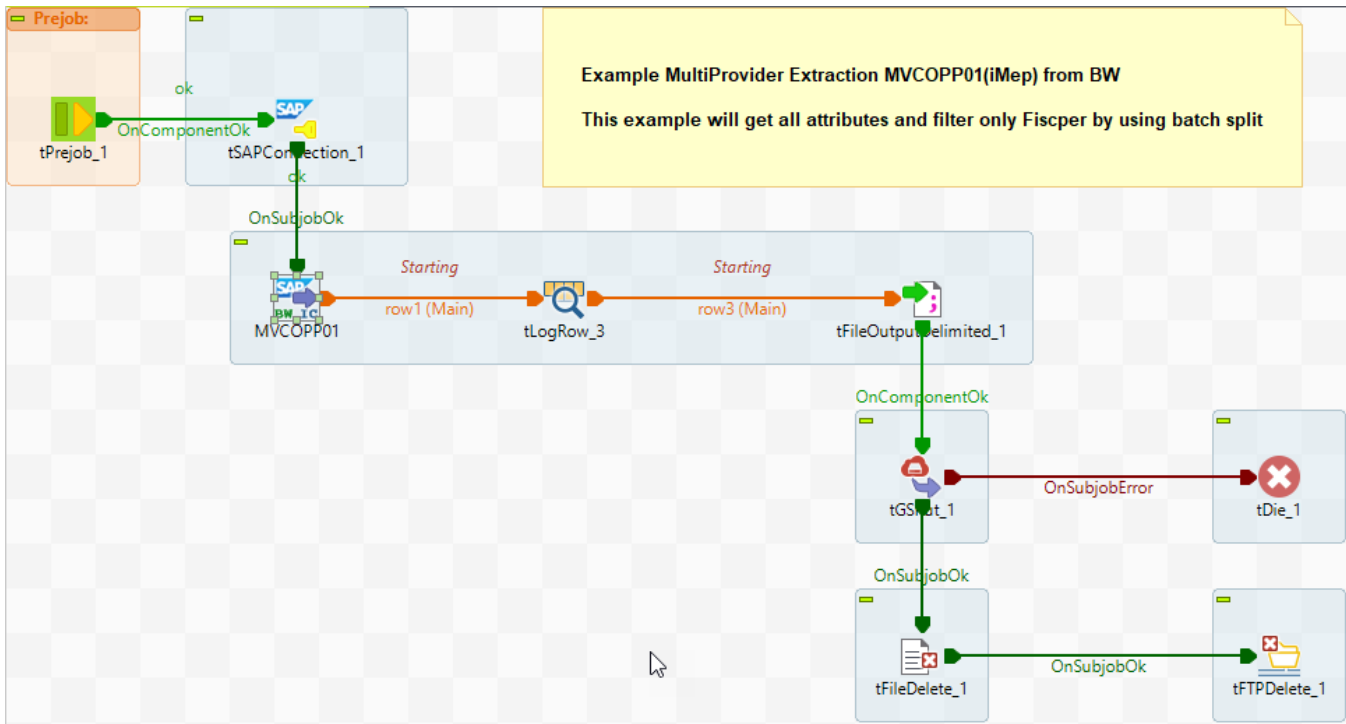
Search Table

Search in: InfoCube (highlighted) Type: *
Name: *MV* Description: *MV*
Source System: * Search

Name	Description	Type	Source System	Column Number	Creation Status
<input type="checkbox"/> MVCOPA06	IM - Unit Costs				
<input type="checkbox"/> MVCOPA07	P&L by BU (SD)				
<input checked="" type="checkbox"/> MVCOPP01	IMEP - Manufacturing				
<input type="checkbox"/> MVDYN11	DYN - Reporting				
<input type="checkbox"/> MVDYN21	DYN - Shipped History				
<input type="checkbox"/> MVDYN23	DYN - Sales Orders Sum...				

Search and check the line, wait the system to retrieve the metadata and click finish.

2. Copy the reference job is J026_BW_MultiProvider_to_GCS



Example MultiProvider Extraction MVCOPP01(iMep) from BW
 This example will get all attributes and filter only Fiscper by using batch split

3. The components to change:

3.1 Component tSAPInfoCubeInput

Drag and drop the metadata table object to the new job and ensure that the schema, table name, filter, number of records are correct.

tSAPInfoCubeInput configuration

MVCOPP01 (tSAPInfoCubeInput_1)

Use an existing connection Connection configuration tSAPConnection_1

Schema Repository SAP:WB1 - MVCOPP01 Edit schema

InfoCube Name MVCOPP01

Max row number 100

Column	Sign	Operator	Value(Or low value for "Between" op...	High value(only necessary for "Betw...
OFISCPER	Include	Equal	"2021001"	""

Use FTP-Batch Options

FTP Batch File Protocol SFTP

Host context.ftpHost Port context.ftpPort

User context.ftpUser Password context.ftpPwd

Directory context.ftpFolder Data filename prefix "current_data_file"

In case of a lot of records, it is required to use FTP-Batch option.

1.4. Click on the sync column to get the new schema on tLogRow if you want to see the output during the run of the job or delete this job

1.5 Add the context g_CNX_SAP_xxx on the server that need to be connected.

1.6 Enter the parameter context to connect to GCP

The rest of the job will extract the data from SAP and generate the file on the local folder, then upload it to the bucket that we enter in point 1.6