

J003_Google Drive_to_GCS

This job allows you to upload all the files of a Google Drive folder into a Google Cloud Storage bucket

PREREQUISITES

- The GCP service account must have at least read access on the Google Drive folder.

JOB DESCRIPTION

- 1 - The job tries to connect to the desired Google Drive folder, if the connection fails, the job will stop and raise an error
- 2 - The job creates a subfolder inside the output folder that you specified. This folder will be used to save locally the Google Drive files during the processing.
- 3 - The job will download all the files locally.
- 4 - The files are uploaded into the desired Google Cloud Storage bucket.
- 5 - The subfolder (with all its files) is deleted

HOW TO USE THIS JOB?

The job is fully dynamic. So you can :

- Copy the job from the *DATA_OCEAN* project and paste it into your project
- Drag and drop the copied job into your Talend flow
- Provide the necessary parameters to make the job work.

CONTEXT VARIABLE	DESCRIPTION
<i>I_PATHDIR_SERVICE_ACCOUNT_KEY</i>	The full path where the GCP service account is saved
<i>I_VAR_BUCKET_NAME</i>	The name of the GCS bucket that will store the files
<i>I_VAR_BUCKET_FOLDER</i>	The bucket folder where the file will be stored