Job dismantler

Job dismantler is a default Switch app that disassembles a job folder (which may have one or more levels of subfolders) into separate files.

This tool is often used to dismantle job folders that really do not represent a single job. This happens for example when a user submits a folder into the flow that contains a set of otherwise unrelated files that need to be processed individually rather than as a single entity.

Each incoming file or job folder is treated with the semantics of a submit hierarchy with regards nested subfolders and job folders.

Keywords

Keywords can be used with the search function above the Elements pane.

The keywords for the **Job dismantler** element are:

- hierarchy
- folder
- subfolder
- ungroup
- group
- assemble
- disassemble

Connections

Job dismantler injects folder filter properties into its outgoing connections so that it is possible to include/exclude certain subfolders in the incoming job folders for particular connections. Also see the "skip folders" property described below.

Properties

Property	Description
Element type	The flow element type: Job dismantler. This property is useful to identify renamed flow elements. It cannot be changed.
Name	The name of the flow element displayed in the canvas

Property	Description
Description	A description of the flow element displayed in the canvas. This description is also shown in the tooltip that appears when moving your cursor over the flow element
Subfolder levels	The number of nested subfolder levels considered to be hot folders (as opposed to job folders); see also the description of *Submit hierarchy* in the *Switch Reference Guide* or on the Enfocus Appstore.
Attach hierarchy info	If set to yes, (part of) a job's location in the job folder is added to its hierarchy location path as it is injected in the flow; see *Using hierarchy info* in the *Switch Reference Guide*.
Add dismantler name	If set to yes, the name of this flow element is included in the remembered location path
Add job folder name	If set to yes, the name of the incoming job folder is included in the remembered location path
Include subfolder levels	Identifies the number of hierarchy segments in the hierarchy information.
Save top subfolders	If set to yes, the top-most subfolders are remembered in the location path, otherwise the bottom-most subfolders are remembered
Keep existing info	If set to yes, the new information is added at the bottom of the existing location path; otherwise the existing location path is replaced
Attach email info	Email addresses and body text specified with the editor for this property are added to each job's email info as the job is injected in the flow; the information added can vary depending on the subfolder in which the job was located; for more details, see *Using email info in Switch* in the *Switch Reference Guide*.