

Switch Logger

Description

Switch Logger allows the creation and update of external text files for logging Switch job activities.

Compatibility

Switch 13 update 1 and higher.

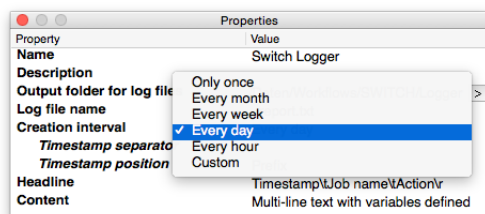
Connections

Switch Logger accepts any type of input job. The job is routed through the app without any changes.

The following screen shot demonstrates how the Switch Logger App can be integrated in a Switch flow.



Properties detailed info



Flow elements properties

- Output folder for log files
 - Define the output folder for the generated or updated log files.
- Log file name
 - Define the base file name of the generated log files. The base name will be extended by a timestamp prefix or suffix.
- Creation interval
 - Select the creation interval of the log files.
- Custom interval (hours)
 - Define a custom creation interval in hours.

- Custom timestamp format
 - Define a custom timestamp format using date and time placeholders like 'yyyy-MM-dd hh:mm:ss'.
- Timestamp year format
 - Define the format of the timestamp's year part.
- Timestamp month format
 - Define the format of the timestamp's month part.
- Timestamp date format
 - Define the format of the timestamp's date part.
- Timestamp separator
 - Define the separator character used within the generated timestamp prefix or suffix.
- Timestamp position
 - Select the timestamp position within the log file name.
- Delete outdated log files
 - Select whether outdated log files should get deleted automatically.
- Headline
 - The headline of the created log file. This will be written to the file only once during file creation.

Supported escape sequences:

Tab: \t

Return: \r

Newline: \n

- Content
 - Define the content which should get written into the log file.

Supported escape sequences:

Tab: \t

Return: \r

Newline: \n

Additional Switch Logger specific variables:

[Occurrence:Index="0-9",

Type="Detected|Produced|Moved|Duplicated|Processed|Failed",

Attribute="time|type|module|flow|element|origin|outelement|connectiontype|successlevel|operation"] [JavaScript:Code"[^"]+"]