

Check File Existence

Description

This app checks whether a file exists at a specified path, which can be built dynamically using variables. Depending on the result, the job is routed to the success or error connection, so your flow can react before further processing takes place.

With the 'Invert logic' option, the check can be reversed: the job succeeds when the file does not exist. This is useful for detecting duplicates, for example to verify that an order or customer folder has not been created yet.

Compatibility

Switch 2023 Fall and later.

Connections

The app has an incoming connection and traffic light output connections. In the event of an error, the job fails.

Flow elements properties

- **File Path:**
The path of the file to be checked
- **Job handling strategy:**
In the case that the check fails (the file is missing, or the file exists while 'Invert logic' is enabled), the further behavior of the job can be altered by this dropdown menu:
 - If the dropdown value is set to 'Problem jobs', the job becomes an error job in the problem jobs folder and can be retried later.
 - If the dropdown value is set to 'Error connection', the job is being redirected to the red connection of the traffic light output.
- **Invert logic:**
Reverses the check. If set to 'No' (default), the job is sent to the green connection if the file exists, and to the red connection if it does not. If set to 'Yes', the job is sent to the green connection if the file does not exist, and to the red connection if it does. Use 'Yes' to verify that a file has not been created yet, for example to check whether an order file already exists.

Outgoing connections properties

- No properties for outgoing connections

