

Check Folder Existence

Description

This app verifies the existence of a specified folder by checking the provided folder path. Perfect for workflows that depend on certain directories or mounted network volumes being available, it ensures efficient file management by identifying missing or incorrectly specified folders before further processing.

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

- **Folder Path:**
The path of the folder to be checked
- **Job handling strategy:**
In the case that the specified folder is missing, 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.

Outgoing connections properties

- No properties for outgoing connections

V1.1

- Bug fixing: In the case of a nonexistent path being provided by the folder path property via single line text with variables or script expression the path could not be processed. Switch was not able to validate the path with its standard validation in that case. This was fixed by using a custom validation that only checks if the property consists of an empty string and fails the job if that's the case.

V1.2

- The previous dropdown menu labeled "**Fail job if folder is missing**" has been renamed to "**Job handling strategy**". It is now a selection list rather than a simple yes/no option. This change allows for greater flexibility and easier integration of additional features in the future.

Note: Users upgrading from V1.0 or V1.1 will lose their previous dropdown selection and must choose an option again after the update.