

Wait For Asset

V4.0 Documentation



Overview

Hold a job in a flow until a path for a file or folder has been found. If the timeout has been reached, the incoming job will be moved down the error traffic light path. There is also the capability of injecting the asset found, and/or attach a dataset of the asset found when conditions are met.

Compatibility

Switch 2022 Fall and higher. Windows and Mac OSX

Incoming Connections

At least one incoming connection required.

Outgoing Connections

At least one outgoing Traffic Light connection required.

Flow Element Properties

- Asset: An absolute path to a file or folder to check for.
- Inject: After an asset is found/exists, do we want to push this forward – in place of the Incoming Job? (Yes/No).
 - Name: What is the name of the outgoing injected job?
 - **Automatic**: The current name of the incoming job.
 - **Current**: The current name of the injection job.
 - Delete: Will this delete the file or folder found after injection? (Yes/No)
- Add as dataset: Specify whether to attach the searched asset as an outgoing dataset when found (Yes/No).
 - Name: The name of the newly created dataset.
 - Type: The dataset type specific to the asset.
- Interval: The frequency in which we attempt to validate the asset location (Seconds).
 - Units: Type of unit for the interval determination. (Seconds/Minutes/Hours/Days)
- Timeout: The amount of time to wait before timing out and moving down the failure path.
 - Units: Type of unit for the interval determination. (Seconds/Minutes/Hours/Days)

About Significans Automation



Significans Automation is a software integrator specializing in delivering next-generation automation to the Printing and Packaging industry.

We offer programming and expertise in custom workflow development, deployment of communication and project management systems, color management, and end-to-end business integration. While upholding software neutrality, Significans Automation advises and tailors best in class software to optimally fit the environment.

The level of sophistication that is provided increases profitability, improved quality control, and enhanced production efficiency, enabling Artificial Intelligence and Robotics, while also facilitating new revenue opportunities in e-commerce. We are driven by the conviction that customized automation is the only path forward.