

🌟🌟🌟 Day 27 of Our Daily UiPath Q&A Challenge! 🌟🌟🌟

Welcome to Day 27 of our exciting UiPath Q&A Challenge! Each day, we'll be answering one key question to help you master UiPath and revolutionize your automation journey.



🚫 Question for Today

Explain Activities related to Jobs.

✅ Answer

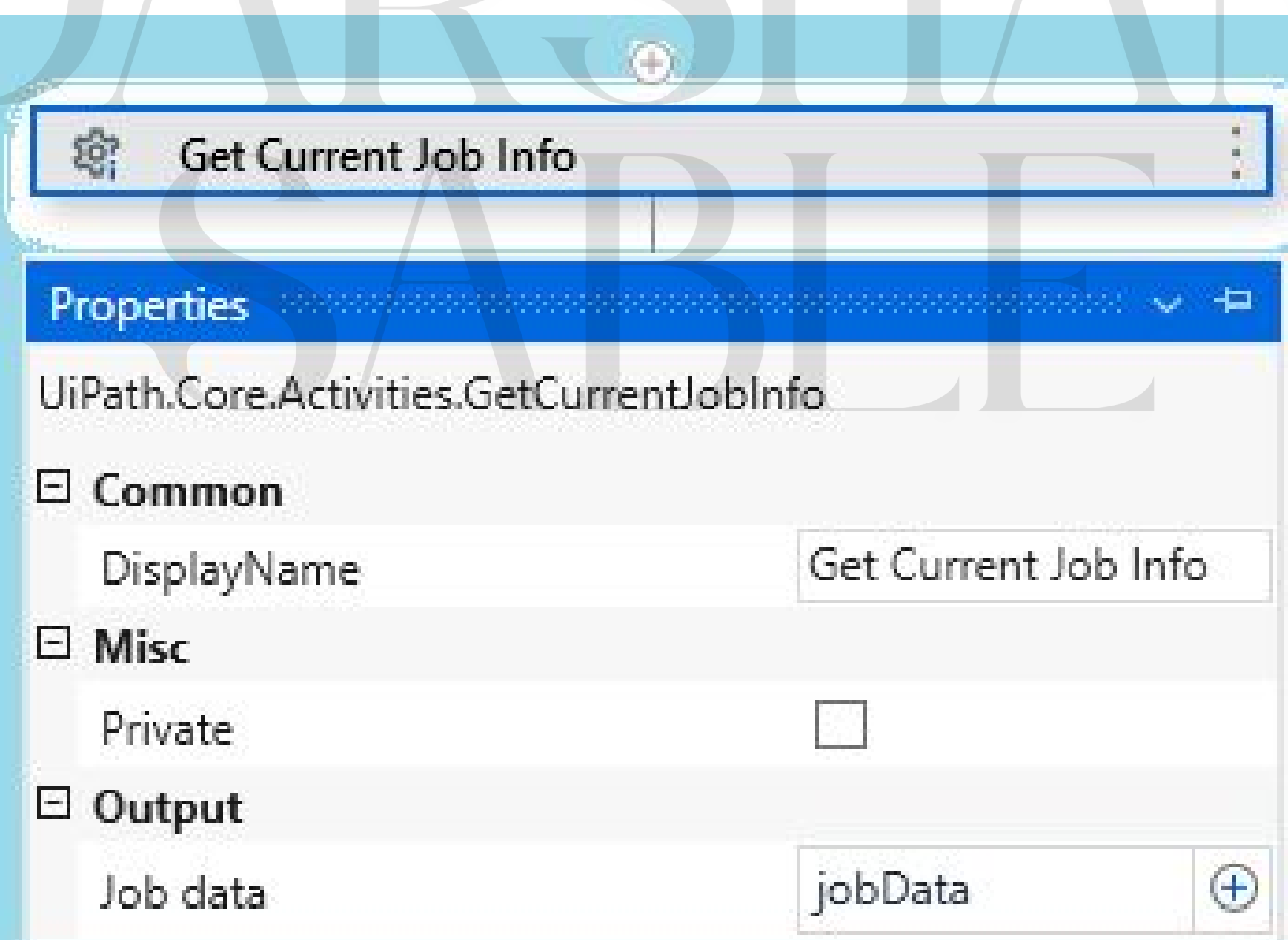
Get Current job Info

Purpose: To get job info of current running job

Usage: This activity is used to fetch info like process name, version, key, folder name, robot name, user email, workflow name, etc.

Parameters:

Job Data: Details of current job



```
Immediate
> jobData
< CurrentJobInfo { FolderName="Shared",
Key="7b888962-4347-4d81-9ca7-1fd3f26ac4ed",
PictureInPictureMode=Main, ProcessName="testing",
ProcessVersion="1.0.6",
RobotName="darshan.sable@accelirate.com-attended",
TenantName="defaulttenant",
UserEmail="darshan.sable@accelirate.com",
WorkflowName="Main" }
```

Get Jobs

Purpose: Retrieves a list of jobs from UiPath Orchestrator based on specified filters.

Usage: This activity is used to obtain information about jobs, such as their status, start time, end time, and other details.

Parameters:

Filter: A filter to narrow down the search results, such as job status or process name.

Top: The maximum number of jobs to retrieve.

Skip: The number jobs to be skipped.

Get Jobs

Orchestrator folder path

Shared

Filter

Use an Expression

Edit filter (1 conditions)

Properties

UiPath.Core.Activities.GetJobs

Misc

Skip

{ } 5

Top

{ } 10

Timeout (milliseconds)

{ } Enter a VB expression

Continue on error

☐ True ☒ False

Output

Jobs Out

{ } jobs

```
> jobs
< List<OrchestratorJob> (1) { OrchestratorJob { EndTime=[03/09/2025 11:40:25], EnvironmentName=null, PackageName="testing", ProcessName="testing", Source="Manual", StartTime=[03/09/2025 11:39:48], State=Faulted } }
```

Start Job

Purpose: Starts a job for a specified process in UiPath Orchestrator.

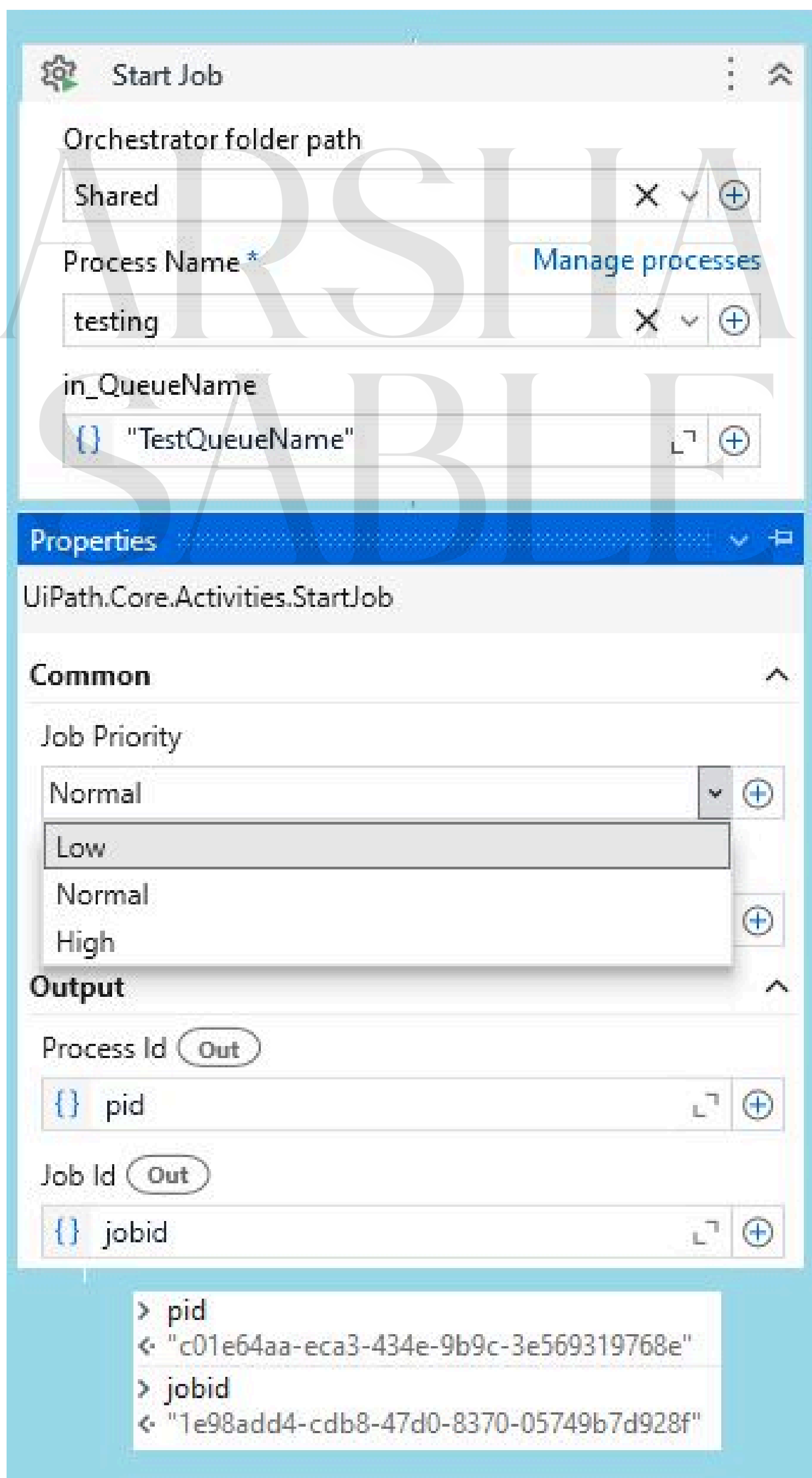
Usage: This activity is used to trigger the execution of a process from within another process. You can specify the process name, Orchestrator folder, and other parameters.

Parameters:

Process Name: The name of the process to start.

Orchestrator Folder: The folder where the process is located.

Input Arguments: Any input arguments required by the process.



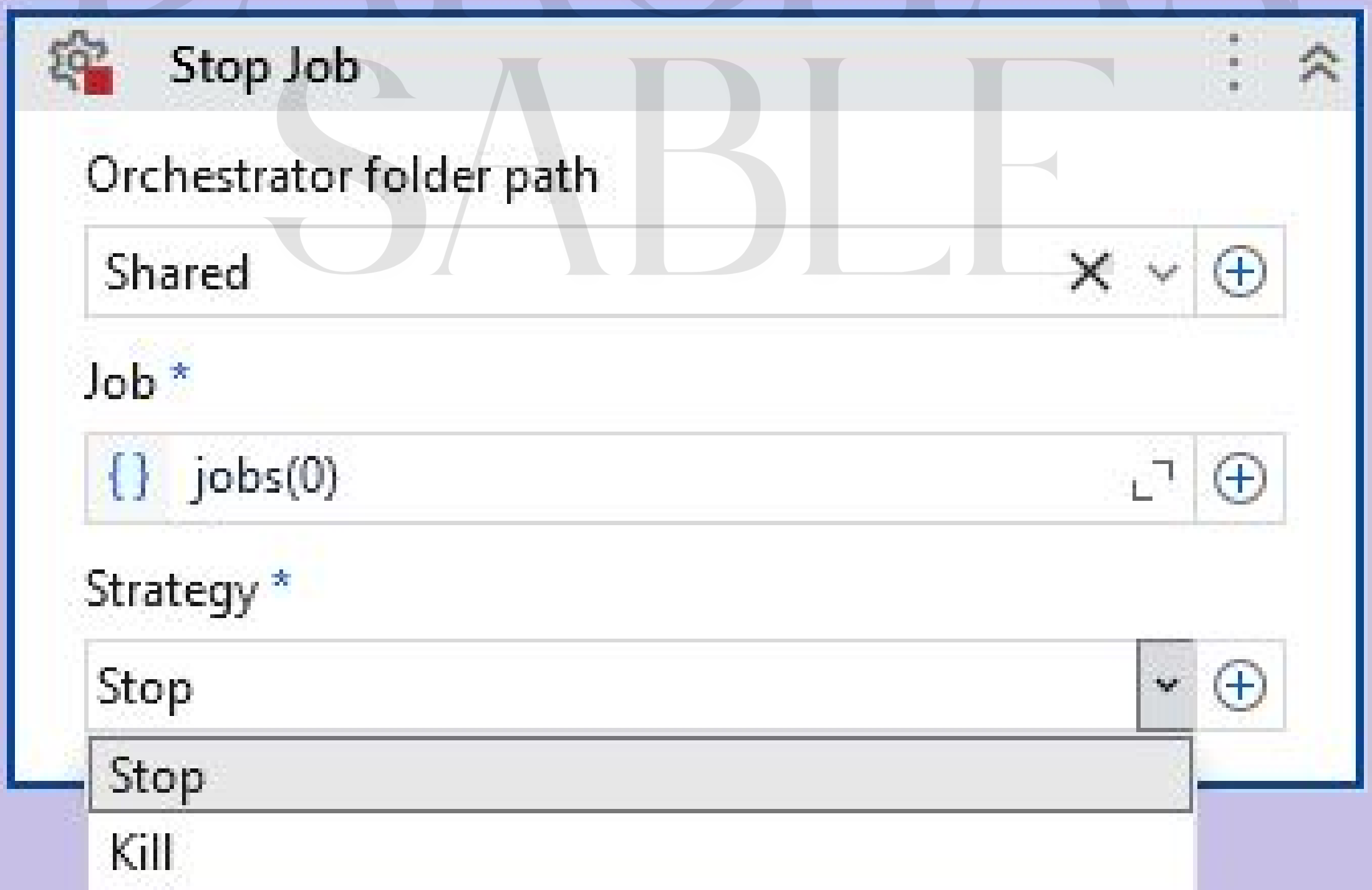
Stop Job

Purpose: Stops or Kills a running job in UiPath Orchestrator.

Usage: This activity is used to gracefully stop or kill a job that is currently running. You can specify the job ID or use filters to identify the job to stop.

Parameters:

Orchestrator Job ID: Job variable fetched from get jobs activity.



The screenshot shows the 'Stop Job' activity configuration window. It has a title bar with a gear icon, a red square icon, and the text 'Stop Job'. The window contains three main sections:

- Orchestrator folder path:** A text box containing 'Shared' with a dropdown arrow and a plus icon.
- Job *:** A text box containing '{ } jobs(0)' with a dropdown arrow and a plus icon.
- Strategy *:** A dropdown menu with 'Stop' selected, and a plus icon. A list of options is visible below the dropdown: 'Stop' and 'Kill'.