

Robot Arguments

Displaying the Robot Arguments Editor

Software Robot

Software Robot

New Elements

Edit: Software Robot

Name

Software Robot

Description

Hashtags

Robot Environment

Robot Process ID

Robot ID

Select robot automatically

Queue Name

Error Model

OPEN ROBOT DETAILS

Developer-Options

EDIT ARGUMENTS

Software Robot - Robot Arguments

Robot Argument	Fieldname in Container or Value	Type
robotQueueId	"T9168c5E-C1B2-4faa-B66f-3a9Lf39FK1e4"	Guid
robot_argument	"My test argument"	String

SAVE

CANCEL

In the **Edit** sidebar of every software robot element you can find the section **Developer Options**.

Expand the section to display the button **Edit Arguments**. Click on this button.

The editor **Robot Arguments** is displayed in a separate window.

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- [Configuring Robot Arguments](#)
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Related Pages:

- [The Element Software Robot](#)
 - [Robot Details Overview](#)

Configuring Robot Arguments

The dialog **Softwarerobot - Robot Arguments** allows PAS design users to configure the robot arguments during modeling.

Robot arguments are values the robot gets from BPaaS at startup.

The arguments themselves have to be created in [UIPath Studio](#):

Software Robot - Robot Arguments



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robotQueueId	"T9168c5E-C1B2-4faa-B66f-3a9Lf39FK1e4"	Guid
robot_argument	"My test argument"	String

SAVE

CANCEL

The arguments saved in the dialog **Softwarerobot - Robot Arguments** will be used during execution of the [software robot element](#).

Available Settings

Icon	Description
	Use the plus button to create a new table row and the minus button to delete the corresponding table row.
	Use the arrow icons to change the position of a table row by moving it up or down.
Column Title	Description
Robot Argument	In column Robot Argument you have to insert the name of the argument as defined in UIPath Studio .
Fieldname in Container or Value	<p>The column Fieldname in Container or Value allows you two input options:</p> <ul style="list-style-type: none"> • Fieldname in Container: Use the Fieldname in Container of a form element to access data from your BPaaS process. The instance data is then read at runtime. • Value: You can also insert a fixed value. In this case, place the value in double quotes. <p>Examples:</p> <pre>"21" "true" "MyString"</pre>
Type	<p>Use the drop-down menu to set the type of the argument. The type has to match the argument's type that is defined in UIPath Studio.</p> <p>The available types are:</p> <ul style="list-style-type: none"> • String: May contain strings of characters. • Number: May contain decimal numbers. • Integer: May contain whole numbers. • Object: Supports any data type. • Date: May contain integer values as well as date strings. • Guid: May contain UUIDs. The expected format is Microsoft guid structure. • Boolean: May contain the boolean values true or false.