getFromJSON()

This function returns the result of a given JMESPath which is applied to a JSON as a text. In case a number, a list, a JSON object or a logical value is returned by JMESPath, the returned text of the function `getFromJSON()` can be converted accordingly, e.g. with toStringList().

It unfolds its power when combined with the post function Execute remote action, where fields are set with the response of the executed action (or parts of it).

Syntax
getFromJSON(JSONString, JMESPath) #Output: Text

Examples

Parser expression	Description

getFromJSON(%{issue.cf10011},"key")	Customfield 10011 is a multiline text field and holds the result of a previously executed action (by Execute remote action) which created a project in a Jira instance:
	
	`{`
	`    "self": "https://your-instance.atlassian.net/rest/api/3/project/10020",`
	`    "id": 10020,`
	`    "key": "PRJ"`
	`}`
	
	This example returns:
	PRJ

getFromJSON("{\"key\":\"value\"}","key")	In this case, a JSON is given as text - quotes have to be escaped with **** This example returns: **Value**

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
JSONString	TEXT	Any JSON which is converted to a text, e.g. by writing it as a parser expression or receiving it using the field code `%{action.response}` ⚠️ The text is not checked for syntactical correctness when defining it in the parser expression editor, i.e. if it does not hold a JSON, this is only detected during runtime.
JMESPath	TEXT	This parameter holds the JMESPath which is applied to the `JSONString`. ⚠️ The text is not checked for syntactical correctness when defining it in the parser expression editor, i.e. if it does not hold a JMESPath, this is only detected during runtime.

Output

This function returns a TEXT

Use cases and examples

Use case

No content found.