

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
<pre>%{getFromJSON(%{issue.cf10011},"key")}</pre>	<p>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:</p> <pre>{ "self": "https://your-instance.atlassian.net/rest/api/3/project/10020", "id": 10020, "key": "PRJ"}</pre> <p>This example returns: PRJ</p>
<pre>%{getFromJSON("{\"key\":\"value\""},"key")}</pre>	<p>In this case, a JSON is given as text - quotes have to be escaped with \</p> <p>This example returns: Value</p>

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
JSONString	<input type="text" value="TEXT"/>	<p>Any JSON which is converted to a text, e.g. by writing it as a parser expression or receiving it using the field code <code>%{action.response}</code></p> <p>⚠ 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.</p>
JMESPath	<input type="text" value="TEXT"/>	<p>This parameter holds the JMESPath which is applied to the <code>JSONString</code>.</p> <p>⚠ 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.</p>

Output

This function returns a

TEXT



Use cases and examples

Use case

No content found.
