

matches()

This function returns `true`, if the given text matches a [regular expression](#), otherwise it returns `false`.

Syntax

```
matches(text, regularExpression) #Output: Boolean
```

Examples

Parser expression	Description
<code>matches("readme.txt", ".*\\.txt\$")</code>	This example returns a boolean value: true
<code>matches("Jira Workflow Toolbox", "[JWT].+")</code>	This example returns a boolean value: true
<code>matches("Admin Toolbox", "[JWT].+")</code>	This example returns a boolean value: false
<code>matches(%{issue.attachment.details}, "(.*text /plain.*){1,}")</code>	This example returns true if the current issue has at least one .txt file attached. This is a perfect example for a Logical validator . The field used in this expression is: Attachments with details


Additional information

Parameters used in this function

Parameter	Input (data type)	Description
text	<input type="text" value="TEXT"/>	Any given text.
regularExpression	<input type="text" value="TEXT"/>	A valid regular expression that the given text will be checked against.

Output

This function returns a

Use case	JWT feature	Workflow function	Field type	Automated action	Parser functions
Prevent external users from creating issues		Logical validator			matches() toString() textOnStringList() toStringList() userDisplayName()