

# timesOfTransition()

This function returns a **number list** with the times when the current issue was transitioned from a **given status** to another **given status**, ordered by ascending transition time.

An empty string as an argument that is interpreted as **any status**.

## Syntax

```
timesOfTransition(fromStatus, toStatus) #Output: Number list
```

## Examples

Parser expression	Description
<pre>dateToString(last(timesOfTransition("", "Done")), LOCAL, USER_LANG)</pre>	<p>This example returns the most <b>recent time</b> of when the issue was resolved, based on the local time zone e.g.:</p> <p><b>24.06.2020</b></p> <p>To achieve this the following functions are used:</p> <ul style="list-style-type: none"><li>• <a href="#">dateToString()</a></li><li>• <a href="#">last()</a></li></ul>

## Additional information

Parameters used in this function

Parameter	Input (data type)	Description
fromStatus	TEXT	Text containing a valid status name.
toStatus	TEXT	Text containing a valid status name.

## Output

This function returns a NUMBER LIST

Variant where you can additionally define a specific **issue key**.

## Syntax

```
timesOfTransition(fromStatus, toStatus, issueKey) #Output: Number list
```

## Examples

Parser expression	Description
<pre>dateToString(first(timesOfTransition("Closed", "", %{parent.key})))</pre>	This example returns the date of when the <b>parent issue</b> was <b>reopened</b> for the first time, e.g.: <b>24.06.2020</b>

## Additional information

Parameters used in this function

Parameter	Input (data type)	Description
fromStatus	TEXT	Text containing a valid status name.
toStatus	TEXT	Text containing a valid status name.
issueKey	TEXT	Text containing a valid issue key. Usually field codes are used.

## Output

This function returns a NUMBER LIST



## Use cases and examples

Use case	JWT feature	Workflow function	Field type	Automated action	Parser functions
Number of times a resolved issue has been rejected			Number		<a href="#">count()</a> <a href="#">timesOfTransition()</a>