

# addDays()

This function **adds** or **subtracts days** to or from **any given date**.

### Syntax

addDays(timestamp, numberOfDays, timeZone) #Output: Number

### Examples

Parser expression	Description
<code>%{addDays({issue.dueDate}, 2, RUN_AS_LOCAL)}</code>	This example <b>adds 2 days</b> to the issue's due date.
<code>%{addDays({issue.dueDate}, -2, RUN_AS_LOCAL)}</code>	This example <b>subtracts 2 days</b> from the issue's due date.
<code>%{dateTimeToString(addDays(1582930800000, -2, "Europe/Berlin"), "MMMM D YYYY, h:mm:ss a", "es")}</code>	<p>This example <b>subtracts 2 days</b> from a timestamp which represents February 29th, 2020.</p> <p>The obtained result is February 27th, 2020 12:00:00 am. The result is formatted using the function <a href="#">dateTimeToString()</a></p>

### Additional information

Parameters used in this function

Parameter	Input (data type)	Description
timestamp	<input type="text" value="NUMBER"/>	The parameter must be valid <b>timestamp</b> . Usually this value is retrieved from a <a href="#">field</a> (e.g. due date, created date).
numberOfDays	<input type="text" value="NUMBER"/>	The <b>offset</b> in days. <b>Negative</b> values are used to <b>subtract</b> days.
timeZone	<input type="text" value="TEXT"/>	The <b>time zone</b> used for the calculation.

### Output

This function returns a  representing a timestamp

The output can be written into any Jira field of type **Date Picker** or **Date Time Picker**.

Use case

No content found.