

# datePart()

This function returns the **date part** of **any given timestamp**.

### Syntax

datePart(timestamp, timeZone) #Output: Number

### Examples

| Parser expression                | Description                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| datePart({issue.created}, LOCAL) | <p>This example returns the issue <b>creation date</b>, e.g. <b>March 25th, 2020 00:00</b> as a <b>number</b> in milliseconds.</p> <p>If the creation date was <b>March 25th, 2020 23:15</b> the output would be <b>March 25th, 2020 00:00</b> (in milliseconds).</p> <p>The time part <b>23:15</b> will be removed from the timestamp and will be set to <b>00:00</b>.</p> |

### Additional information

Parameters used in this function

| Parameter | Input (data type)   | Description                                                                                                                                |
|-----------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| timestamp | <div>NUMBER</div>   | 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). |
| timeZone  | <div>TIMEZONE</div> | The <b>time zone</b> used for the calculation.                                                                                             |

### Output

This function returns a 

NUMBER

 representing a timestamp

If you need the **time** part instead, you might want to have a look at the function [timePart\(\)](#).

 Use cases and examples

| Use case                               | JWT feature                                                                         | Workflow function | Field type | Automated action | Parser functions |
|----------------------------------------|-------------------------------------------------------------------------------------|-------------------|------------|------------------|------------------|
| Check if an issue was resolved on time |  |                   | Text       |                  | datePart()       |

|                                                    |                                                                                   |                             |                                                                                                                                    |
|----------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Set a date on the same week day on alternate weeks |  | Update or copy field values | <code>addDays()</code> <code>nextDayOfTheWeek()</code> <code>modulus()</code> <code>weekOfTheYear()</code> <code>datePart()</code> |
| Add comment after seven days in the same status    |  |                             | Add comment action                                                                                                                 |