

# dateadd

Last Modified on 25/05/2020 12:56 pm AEST

Adds or subtracts a certain duration of time to an existing date or time value.

## Function

```
result = dateadd(period, count, input)
```

## Arguments

Argument	Data Type
<b>period</b>	datepart
<b>count</b>	integer
<b>input</b>	date or time or datetime
<b>result</b>	date or time or datetime

## Comments

Adds *count* of *period* to *input*. To subtract use a negative value for *count*.

*datepart* can be one of the following, specified as the word without quotes: year, quarter, month, week, day, hour, minute, second

This function operates in the local time-zone if a datetime input is provided. See [Dates, Times and Time Zones](#).

## Examples

```
result = dateadd(year, 1, getdate()) /* 1 year from today */
```