

TimeStampAdd

Returns a timestamp calculated by adding `N` `DateTimeParts` (for example, three hours) to the specified timestamp.

Syntax

```
TimeStampAdd(Timestamp, DateTimePart, N)
```

Parameters

Timestamp

The timestamp to add the specified number of `DateTimeParts` to.

DateTimePart

The time interval to change the `Timestamp` by. This parameter supports the following values:

- ▲ `d`: day
- ▲ `h`: hour

N

The number of `DateTimeParts` to add to the `Timestamp`.

Example

The following expression adds two days to 2008-04-09:

```
[DateCustom].[Retail445].[Reporting Day].&[TimeStampAdd(FloorTime("2008-04-09T11:35:04.201103"), "d", 2)]
```