### datetrunc()

Truncates a date-time value to the specified time unit.

#### Syntax

datetrunc(DATE, INT{y|mon|w|d|h|m|s})

Required Parameter

**DATE**

Expression that returns a date type value. If it receives a value of a different type, it returns null.

**INT**

Time in units of y (year), mon (month), w (week), d (day), h (hour), m (minute), and s (second).

#### Usage

json "{}" | eval date=datetrunc( date("2014-07-14 11:13:23", "yyyy-MM-dd HH:mm:ss"),"1m") => 2014-07-14 11:13:00+0900json "{}" | eval date=datetrunc( date("2014-07-14 11:13:23", "yyyy-MM-dd HH:mm:ss"),"5m") => 2014-07-14 11:10:00+0900json "{}" | eval date=datetrunc( date("2014-07-14 11:13:23", "yyyy-MM-dd HH:mm:ss"),"1mon") => 2014-07-01 00:00:00+0900