### dict()

Returns the map created by provided key-value pairs.

#### Syntax

dict(KEY, VALUE, [KEY, VALUE,] ...])

Required Parameter

**KEY, VALUE, [KEY, VALUE,] ...]**

Key and value in order.

#### Description

The key can only be a string, not null, and must not overlap with other keys. If you provide multiple keys, the value you provide later is assigned. You can provide any type as a value.

Also, if the key-value pairs do not match (when the number of parameters is odd), an error will occur.

A map is a data type used in Java, and it refers to a dictionary used in languages such as Python.

#### Usage

json "{}" | eval dict=dict() => {}json "{}" | eval dict=dict("a", "aaa") => {"a":"aaa"}json "{}" | eval dict=dict( "name", "John", "age", 30, "host", ip("1.2.3.4"), "hobby", array("music","movie","sports"), "birthday", date("19800101","yyyyMMdd"))=> {"birthday":"1980-01-01 00:00:00+0900","name":"John","host":"/1.2.3.4","age":30,"hobby":["music","movie","sports"]}