### replace()

Finds all the specified patterns in the string, replaces them with the specified string.

#### Syntax

replace(STR\_EXPR, PATTERN, REPLACE\_WITH\_THIS[, REGEX\_FLAG])

Required Parameter

**STR\_EXPR**

Source string expression

**PATTERN**

String to search for a match. If you specify "re" as REGEX\_FLAG, you can use the regular expression to search for patterns.

**REPLACE\_WITH\_THIS**

Replacement string.

Optional Parameter

**REGEX\_FLAG**

If you provide "re" as a regular expression pattern flag, the function uses the regular expression to search for patterns.

#### Usage

json "{}" | eval new=replace("hello world", "world" , "logpresso") => "hello logpresso"json "{}" | eval new=replace("123412345", "12" , "!") => "!34!345"json "{}" | eval new=replace("google", "^g" , "b", "re") => "boogle"json "{}" | eval new=replace( "A:2 B:3 C:5 hahaha A:12 B:13 C:15", "A:(\\d+) B:\\d+ C:(\\d+)", "$1 $2 \\$1", "re" ) => "2 5 $1 hahaha 12 15 $1"