### rpad()

Creates a string of a given length by inserting padding characters to the right of the string. If the argument is null, this returns 0, and if it receives a value other than the string, it evaluates that value after converting it to a string.

#### Syntax

rpad(STR\_EXPR, OUTPUT\_LENGTH, [PADDING\_EXPR])

Required Parameter

**STR\_EXPR**

String expression

**OUTPUT\_LENGTH**

Expression to specify the length of the result string after padding. If the STR\_EXPR value is longer than OUTPUT\_LENGTH, the function cuts the string according to OUTPUT\_LENGTH and returns it.

Optional Parameter

**PADDING\_EXPR**

Expression to specify the padding character (default: whitespace).

#### Usage

json "{}" | eval rpadded=rpad("string", 10) => "string "json "{}" | eval rpadded=rpad("string", 10, "p") => "stringpppp"json "{}" | eval rpadded=rpad("string", 10, "pad") => "stringpadp"json "{}" | eval rpadded=rpad("string", 3, "pad") => "str"json "{}" | eval rpadded=rpad("string", null, "pad") => nulljson "{}" | eval rpadded=rpad("string", 3, null) => null