### $()

Returns the value of a query parameter.

#### Syntax

$(EXPR, [DEFAULT\_EXPR])

#### Required Parameter

**EXPR**

Expression that returns a query parameter name.

#### Optional Parameter

**DEFAULT\_EXPR**

Expression or value that specifies the default return value of the function when EXPR is null.

#### Description

A [query parameter](https://docs.logpresso.com/en/query/query-syntax) is a variable that can be called in a query or a [procedure](https://docs.logpresso.com/en/query/query-syntax). You can declare query parameters using the [set](https://docs.logpresso.com/en/query/set-command) or [evalc](https://docs.logpresso.com/en/query/evalc-command) query commands. Using a query parameter is useful when dynamically assigning values to a query and executing it; a query or procedure can reference a value of a query parameter by using the $() function.

#### Usage

Retrieve data recorded in the YOUR\_TABLE table for the last 7 days from the current time.

set from=ago("7d") | set to=str(now()) | table from=$("from") to=$("to") YOUR\_TABLE

Retrieve data recorded in the YOUR\_TABLE table for the period specified by the query parameters \_from and \_to. If the query parameters have no value (null), retrieve data for the last 1 day from the current time.

table from=$("\_from", ago("1d")) to=$("\_to", now()) YOUR\_TABLE