### dblookup

Assigns the input record to the placeholder of the SQL query and execute the query. The column values of the first loaded record is assigned to the fields.

#### Syntax

dblookup PROFILE [bypass=BOOL\_EXPR] SQL\_STATEMENT

Required Parameter

**PROFILE**

JDBC connect profile. You can configure the connect profile in the web console.

**SQL\_STATEMENT**

SQL query statement to run.

You can define the input parameter that starts with a colon (:) in the SQL query command. The input parameter is in the form of :name, and the field value of the input record is assigned.

Optional Parameter

**bypass=BOOL\_EXPR**

Boolean expression as condition for not executing the SQL query command. If the condition is true, the command exports the output without executing the SQL query statement.

bypass=BOOLEAN\_EXPR generally configures the conditional expression so that the command does not execute SQL unless there is a field value that falls into the conditional clause.

#### Usage

Expand the field by importing the user name (name) and gender (sex) with the login value.

json "{'login':'logpresso'}"| dblookup USERDB bypass="isnull(login)" select name, sex from users where login = :login