




















Table Operations

These Table Operations blocks perform various operations for creating and managing tables.

Block	Icon	Description
CSV Parser		Converts a CSV string into a table
CSV Writer		Takes an input table and returns the table as a CSV string
JSON Parser		Converts a JSON string into a table
Column Mapping		Returns a new table that can include specified columns from the input table and can include new columns that contain calculated values
Sort		Returns a new table that reorders the input table's rows
Filter		Returns a new table that contains only the rows from the input table that meet a condition
Group By		Returns a new table that contains one row for each group of rows in the input table
Join		Returns a new table that joins the rows of two input tables
Page		Returns a specified portion of the input table based on paging parameters
Rollup		Returns a new table that contains one row for each date and time interval in the input table
Aggregation		Returns a value that reflects the table records in the specified column
Select Rows		Returns a table that contains only the specified rows from the input table
Select Columns		Returns a table that contains only the defined column names from the input table
Get Columns		Returns a table that contains the names and data types of the input table's columns
Table Row Cells		Returns values from the specified cells in a certain row
Add Row		Adds a row to the input table
Remove Rows	no icon	Deletes rows from the input table
Edit Rows		Replaces values in the input table
Transpose		Transposes a table, so that the columns in the input table are rows in the output table
Realtime Recorder		Monitors changes to specified values and creates a table to record current and historical values
Series Realtime Recorder	no icon	Monitors the single current value of each specified metric and creates a table of those current values without storing historical values

2018/10/03 00:17

[Previous: Tangent](#)

[Next: CSV Parser](#)

From:
<https://wiki.dglogik.com/> - **DGLogik**

Permanent link:
https://wiki.dglogik.com/dglux5_wiki:dataflow:dataflow_blocks_reference:table_operations:home

Last update: **2021/09/20 15:03**

