

Retaining Columns Filter

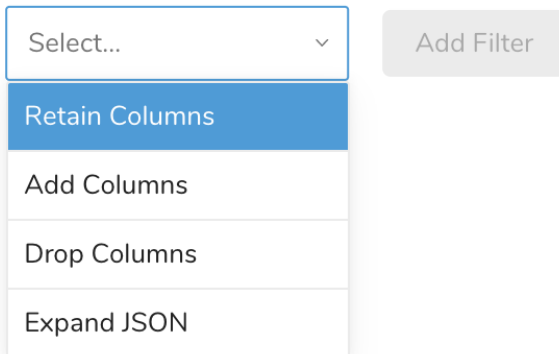
The retain columns filter enables you to specify the columns that you would like to keep.

For example, your sales team wants a table with all of your users' names and phone numbers. You can import a data set of user registrations from your website, but that data set has names, phone numbers and 50 other columns that you don't need. The retain filter allows you to specify that only the name and phone number columns are ingested.

To apply the retain columns filter:

1. Select **Retain Columns**.

Filters



A screenshot of a 'Filters' section. On the left is a dropdown menu with 'Select...' and a downward arrow. The dropdown is open, showing four options: 'Retain Columns' (highlighted in blue), 'Add Columns', 'Drop Columns', and 'Expand JSON'. To the right of the dropdown is a grey button labeled 'Add Filter'.

2. Select **Add Filter**.

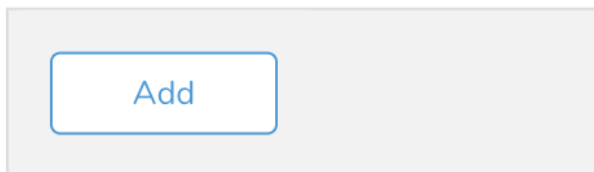
Filters



A screenshot of the 'Filters' section. The dropdown menu now shows 'Retain Columns' with a downward arrow. To its right is a blue button labeled 'Add Filter'.

3. Select **Add**.

∨ 2. RETAIN COLUMNS ⓘ



A screenshot of a dialog box. It features a light grey background and a blue button labeled 'Add'.

4. The Retain Columns dialog opens.

Columns:

Source column:
Name of column to retain. Required.

Column name:
New name for the retained column. If not renaming, enter Source Column name. Required.

Default value:
Applied if the column value is null.

Data type:
Data type of the column values.

[Add](#)

5. Edit the parameters.

Parameter	Description
Source column (required)	Name of column to retain
Column name (required)	New name for retained column. If you are not renaming it, enter the same as Source Column name.
Default value	Value to apply if column value is null
Data type	Data type of the column values Supported types: <ul style="list-style-type: none"> • string • double • long • timestamp • boolean (can be retained if already existing) • json

Optionally, do one of the following:

- If you are finished with Filters, select **Next**.
- If you want to add another filter, select **Add** and repeat the steps.