

How to use Table Transformer macro

This version of the app's documentation is outdated. Please find the information you're looking for here:

- [How to use Table Transformer macro](#)

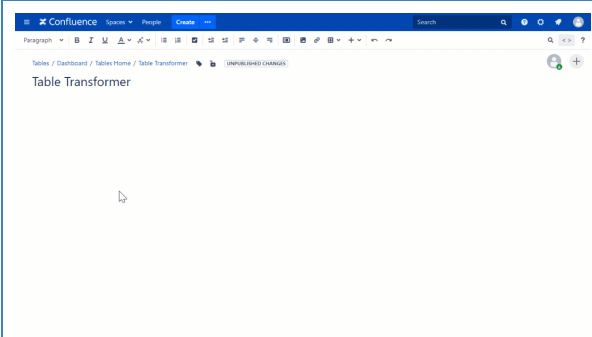
Table Transformer is one of the macros bundled in the [\(OUTDATED\) Table Filter and Charts for Confluence](#) app. The macro allows you to merge and associate all kinds of tables using both automatic presets and advanced SQL queries.

See the next pages for the details:

- [Default automatic presets](#)
- [Custom Transformation - use cases with advanced SQL queries](#)

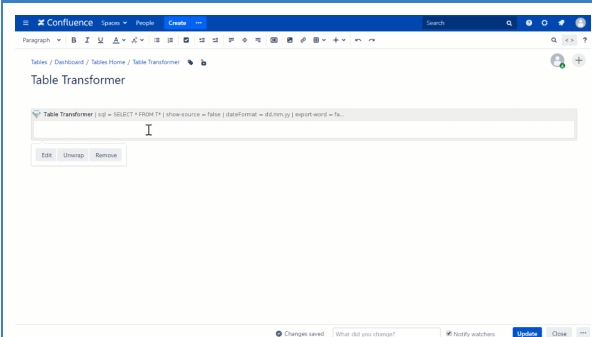
What do I need to get started?

Step 1. Add the macro to the page in the edit mode:



The screenshot shows the Confluence editor interface. At the top, there's a blue header bar with the Confluence logo and navigation tabs. Below the header, the page content area shows the 'Table Transformer' macro has been successfully added to the page. The macro is represented by a small icon and the text 'Table Transformer'.

Step 2. Place tables or macros outputting or including excerpted tables in the macro placeholder:



The screenshot shows the Confluence editor interface with the 'Table Transformer' macro configuration panel open. The panel contains a text input field for the SQL query, which is currently empty. Below the input field, there are three buttons: 'Edit', 'Unwrap', and 'Remove'. The 'Edit' button is highlighted. At the bottom of the panel, there's a status bar with a 'Changes saved' indicator, a 'What did you change?' dropdown, a 'Notify watchers' checkbox, and 'Update' and 'Close' buttons.

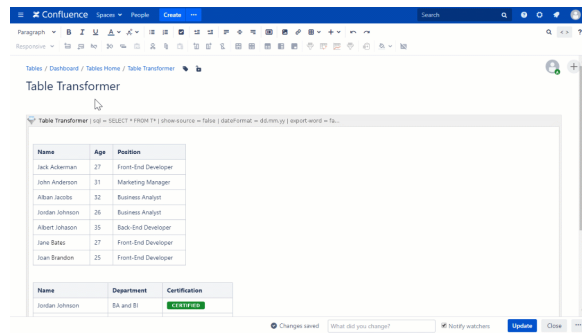
Read more:

- [How to use Table Excerpt and Table Excerpt Include macros](#)

Read more:

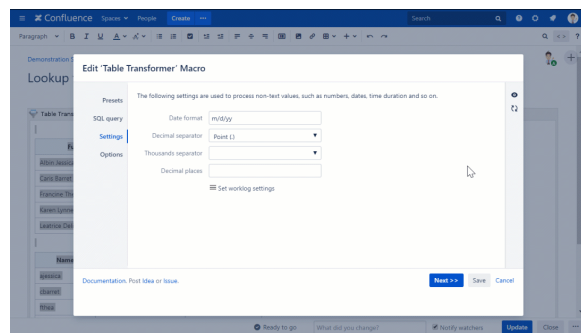
- [Merge Tables Preset](#)
- [Lookup Tables Preset](#)

Step 3. Select the automatic preset or the custom transformation mode:



- Custom Transformation - Use Cases with Advanced SQL Queries

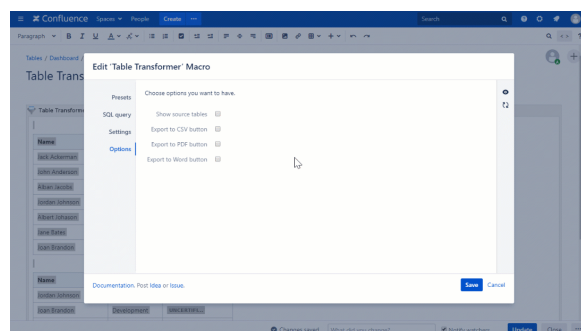
Step 4. Set the options and settings if needed:



Read more:

- Managing parameters of the macro

Step 5. Save the macro and use the joint table in combination with other macros:



Read more:

- How to work with multiple macros at once

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various filter types:
Build various charts
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Create a pivot table
from joint tables,
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