

How to use Table Filter macro

Table Filter is one of the macros bundled in the [Table Filter, Charts & Spreadsheets for Confluence](#) app. The macro allows you:

- [To filter all kinds of table data](#)
- [To calculate totals and visualize table data](#)
- [To sort tables, freeze rows and columns and apply other table viewing options](#)

Add Table Filter on the page

Try live filtration in table headers

Filter table data on the fly in table headers:

Enable live filtration in Cloud



In Data Center (Server) it's enabled automatically

Enable the filtration panel display

Step 1. Add the macro to your table. Choose the handy way to do this:

In the page **view** mode



Read more:

- [How to insert and remove the macros](#)
- [How to use Table Excerpt and Table Excerpt Include macros](#)
- [How to use Table from CSV macro](#)

Step 2. Add filters to the columns of your table:

Skills and Certification

Created by Natalie Paramonova, last modified 13 minutes ago

Start **adding filters** in the filter tools menu.

Developer	JavaScript	Java	C++	C#	Python	Perl	Ruby	Employee Certification
Andy Miller	★	★	★	★	★	★	★	☒
Ashley Stone	★	★	★	★	★	★	★	☐
Den Stevens	★	★	★	★	★	★	★	☒
Jack Brown	★	★	★	★	★	★	★	☐
Jill Svensen	★	★	★	★	★	★	★	☒
Manny Souse	★	★	★	★	★	★	★	☐
Molly Amberton	★	★	★	★	★	★	★	☐
Peter Olvarez	★	★	★	★	★	★	★	☒
Ted Wilson	★	★	★	★	★	★	★	☐

Read more:

- [Table filtration](#)

Step 3. Filter your table and save changes:

Skills and Certification

Created by Natalie Paramonova, last modified just a moment ago

Developer = Employee Certification =   

Developer	JavaScript	Java	C++	C#	Python	Perl	Ruby	Employee Certification
Andy Miller	★	★	★	★	★	★	★	☒
Ashley Stone	★	★	★	★	★	★	★	☐
Den Stevens	★	★	★	★	★	★	★	☒
Jack Brown	★	★	★	★	★	★	★	☐
Jill Svensen	★	★	★	★	★	★	★	☒
Manny Souse	★	★	★	★	★	★	★	☐
Molly Amberton	★	★	★	★	★	★	★	☐
Peter Olvarez	★	★	★	★	★	★	★	☒
Ted Wilson	★	★	★	★	★	★	★	☐

Read more:

- [Configuring the filtration pane](#)

Step 4. Make your table more organized:

Paragraph | 1.1 | B I U A A^o | :| || ☑ | ≡ ≢ | = ÷ = | 📄 | 🔗 | 📧 + | ↶ ↷

Responsive | 📱 🖨️ ⌂ ✂️ 📎 🗑️ 🔄 📁 🏠 🗒️ 📅 📊 📈 📉 📋 📌

People / Natalie Paramonova / Dashboard / Natalie Paramonova's Home / Tables / Skills and Certification 🔍 📄

Skills and Certification

Table Filter | isOR = AND | separator = Point (.) | datepattern = M d, yy | default | cell-width | lab...

Developer	JavaScript	Java	C++	C#	Python	Perl	Ruby	Employee Certification
Andy Miller	★	★	★	★	★	★	★	☑
Ashley Stone	★	★	★	★	★	★	★	☐
Den Stevens	★	★	★	★	★	★	★	☑
Jack Brown	★	★	★	★	★	★	★	☐
Jill Svensen	★	★	★	★	★	★	★	☑
Manny Souse	★	★	★	★	★	★	★	☐
Molly Amberton	★	★	★	★	★	★	★	☐
Peter Olvarez	★	★	★	★	★	★	★	☑
Ted Wilson	★	★	★	★	★	★	★	☐

🔍 Changes saved What did you change?

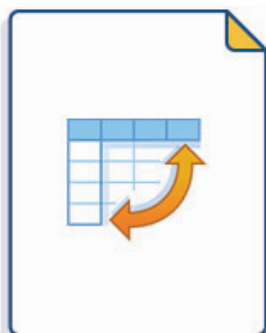
Update Update & Notify

Read more:

- Sorting, freezing and other table viewing options
- How to export macros and results

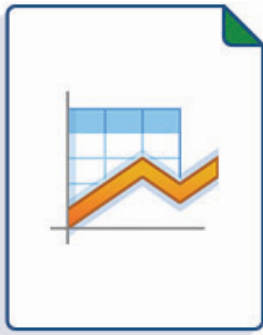
Find the answer to your question among the related **FAQ**

- What can I do if I can't find and add the macros?
- How can I remove the macro accidentally added to a table?
- Can I use the app for a table with merged cells?
- Can I filter an already existing table?
- Can I use the filter for a table generated by another macro?
- How can I filter not equal values in the table?
- How can I freeze rows and/or columns of the table?
- Supported date formats



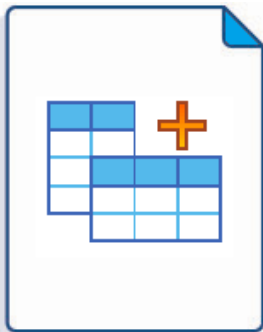
Create a pivot table from your table, calculate and aggregate data

- Configuring the pivot table
- Aggregation by date period and number range
- Managing pivot table options



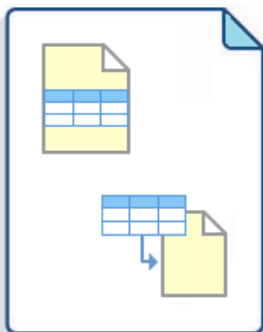
Build various charts based on your table

- Gantt chart type
- Pie and Donut chart types
- Bubble Pie chart type
- Column, Stacked Column, Bar, Stacked Bar chart types
- Line, Area, Stacked Area chart types
- Time Line, Time Area, Stacked Time Area chart types
- Radar (Spider) chart type
- Contiguity / Barcode chart (use case)
- Scatter plot (use case)
- Punchcard (use case)
- Comparison of Chart macro against Chart from Table macro



Merge multiple tables, perform complex calculations and custom transformations

- Default automatic presets
- General syntax and SQL functions available
- Custom Transformation - use cases with advanced SQL queries
- Advanced table cells formatting



Use only one source table to build multiple charts and pivot tables

Output tables from CSV or JSON

