How to use Table Filter macro

Table Filter is one of the macros bundled in the Table Filter and Charts 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

How to get started?

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

<table>
<thead>
<tr>
<th>Developer</th>
<th>JavaScript</th>
<th>Java</th>
<th>C++</th>
<th>C#</th>
<th>Python</th>
<th>Perl</th>
<th>Ruby</th>
<th>Employee Certification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Andy Miller</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>✔</td>
</tr>
<tr>
<td>Ashley Stone</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>✔</td>
</tr>
<tr>
<td>Dan Stevens</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>✔</td>
</tr>
<tr>
<td>Jack Brown</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>✔</td>
</tr>
<tr>
<td>Jill Svensen</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
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</tr>
<tr>
<td>Manny Souse</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>✔</td>
</tr>
<tr>
<td>Molly Amberton</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
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</tr>
<tr>
<td>Peter Olverez</td>
<td>★</td>
<td>★</td>
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<tr>
<td>Ted Wilson</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>★</td>
<td>✔</td>
</tr>
</tbody>
</table>

Read more:

- Table filtration
Step 3. Filter your table and save changes:

![Skills and Certification table]

Read more:
- Configuring the filtration pane
Step 4. Make your table more organized:

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**Skills and Certification**

<table>
<thead>
<tr>
<th>Developer</th>
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</tr>
</thead>
<tbody>
<tr>
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<td>★★</td>
<td>★★</td>
<td>★★</td>
<td>★★★</td>
<td>★★</td>
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<tr>
<td>Ashley Stone</td>
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<tr>
<td>Dan Stevens</td>
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<td>Jack Brown</td>
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</table>

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

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
- Comparison of Chart macro against Chart from Table macro

**Merge multiple tables, perform complex calculations and custom transformations**

- Default automatic presets
- Custom Transformation - use cases with advanced SQL queries

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

**Combine all the macros with each other and with built-in and third-party macros**

- Using Table Filter and Charts in Combination with the Jira Issues Macro
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