How to use Pivot Table macro

Pivot Table is one of the macros bundled in the Table Filter and Charts for Confluence app. The macro allows you to summarize your table data and produce its aggregated view in the form of a pivot table. You can select the appropriate operation types as follows:

- Sum.
- Count.
- Minimal and maximal.
- Average.
- Literal

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
- How to use Table from CSV macro
Step 2. Select columns for calculation and aggregation:

Financial Data
Created by Admin, last modified 5 minutes ago

Pivot Table settings
Row labels
Click and start typing...
Column labels
Click and start typing...
Calculated column
Transaction Amount
Operation type
Count

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Read more:

- Configuring the pivot table
Step 3. Select the appropriate operation type:

Dashboard / Tables Home

Financial Data
Created by Admin, last modified 5 min ago

<table>
<thead>
<tr>
<th>Service Agent / Transaction Status</th>
<th>Archived</th>
<th>Pending</th>
<th>Processed</th>
<th>Rejected</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peter Jacobs</td>
<td>23</td>
<td>21</td>
<td>21</td>
<td>21</td>
<td>66</td>
</tr>
<tr>
<td>Christine Palmer</td>
<td>21</td>
<td>10</td>
<td>20</td>
<td>25</td>
<td>76</td>
</tr>
<tr>
<td>Gustavo Sanchez</td>
<td>17</td>
<td>19</td>
<td>13</td>
<td>21</td>
<td>70</td>
</tr>
<tr>
<td>Tom Oliver</td>
<td>16</td>
<td>12</td>
<td>22</td>
<td>18</td>
<td>70</td>
</tr>
<tr>
<td>Ashley Stone</td>
<td>18</td>
<td>12</td>
<td>16</td>
<td>23</td>
<td>69</td>
</tr>
<tr>
<td>Andy Wilson</td>
<td>17</td>
<td>21</td>
<td>14</td>
<td>13</td>
<td>65</td>
</tr>
<tr>
<td>Mark Brown</td>
<td>17</td>
<td>13</td>
<td>14</td>
<td>14</td>
<td>58</td>
</tr>
<tr>
<td>Total</td>
<td>131</td>
<td>108</td>
<td>120</td>
<td>135</td>
<td>494</td>
</tr>
</tbody>
</table>

Transaction ID | Transaction Amount | Fee Amount | Transaction Type | Service Agent | Transaction Date | Customer Type | Transaction Status | Customer ID |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>557635953</td>
<td>1209.75</td>
<td>21.78</td>
<td>Loan Settlement</td>
<td>Tom Oliver</td>
<td>5/26/2018</td>
<td>Business</td>
<td>Rejected</td>
<td>26598ECAE1209</td>
</tr>
<tr>
<td>550590899</td>
<td>1206</td>
<td>21.71</td>
<td>Mortgage Loans</td>
<td>Ashley Stone</td>
<td>3/2/2018</td>
<td>Business</td>
<td>Pending</td>
<td>3162GJGID3640</td>
</tr>
<tr>
<td>562285366</td>
<td>1234.13</td>
<td>19.75</td>
<td>Money Deposit</td>
<td>Gustavo Sanchez</td>
<td>2/7/2018</td>
<td>Business</td>
<td>Archived</td>
<td>1575GHDJ3272</td>
</tr>
<tr>
<td>534471895</td>
<td>1083.88</td>
<td>19.51</td>
<td>Money Deposit</td>
<td>Peter Jacobs</td>
<td>3/17/2018</td>
<td>Business</td>
<td>Archived</td>
<td>2759HFFFFF3835</td>
</tr>
<tr>
<td>523207444</td>
<td>1079.25</td>
<td>19.43</td>
<td>Mortgage Loans</td>
<td>Tom Oliver</td>
<td>3/24/2018</td>
<td>Business</td>
<td>Processed</td>
<td>3066EEF1205</td>
</tr>
<tr>
<td>576795415</td>
<td>1181.84</td>
<td>18.91</td>
<td>Check Cash</td>
<td>Christin Palmer</td>
<td>3/23/2018</td>
<td>Business</td>
<td>Rejected</td>
<td>117D94A42F260R</td>
</tr>
</tbody>
</table>

Read more:
- Configuring the pivot table
- Managing pivot table options
- Aggregation by date period and number range
- 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?
- Supported date formats

Filter tables with the help of the various filter types and charts based on your table:
- Table filtration
- Sorting, freezing and other table viewing options
- Gantt chart type
- Pie and Donut chart types
- Bubble Pie chart type
• Calculations in tables
• Configuring the filtration pane

• 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 on tables to build multiple charts and pivot tables

• Default automatic presets
• Custom Transformation - use cases with advanced SQL queries
• List of SQL functions available
• Advanced table cells formatting

Output tables from CSV or JSON

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
• Using Table Filter and Charts in Combination with the Awesome Graphs’ Export to CSV
• How to use the app with the Page Properties Report macro
• How to use the app with the Office Excel macro
• How to use the app with the Confiforms app
• How to use the app with the Advanced Tables app