

Managing pivot table options

Read more:

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

Set the default sorting

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Default Sorting** box.
5. Click it and select the column with the appropriate sorting order.
6. Save the macro and the page.



Default sorting is available only in the pivot tables with one column selected as row labels.

Transaction Status / Customer Type	Business
Archived	38600.42
Pending	40796.43
Processed	38063.79
Rejected	32523.52
Total	149984.16

Set the cell value delimiter

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Cell value delimiter** box.
5. Enter the character (multiple characters) used to separate values in cells.
6. Save the macro and the page.



If the cell value delimiter is not a regular character, but a space, use the Unicode character `\u0020`.

Set the decimal separator

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Decimal separator** box.
5. Select the correct decimal separator from the list, as follows:
 - Point
 - Comma
6. Save the macro and the page.

i The incorrectly specified decimal separator may cause the incorrect calculation of numerical values.

The screenshot shows the 'Edit 'Pivot Table' Macro' dialog in Confluence. In the 'Decimal separator' dropdown, 'Point (.)' is selected. The preview pane shows a table with numerical values. The 'Pivot Table settings' panel on the right includes options for row labels, column labels, calculated columns, and operation types.

Set the thousands separator

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Thousands separator** box.
5. Select the correct decimal separator from the list, as follows:
 - Space
 - Point
 - Comma
6. Save the macro and the page.

i Selection of the thousands separator is optional as it only improves Options of numerical values without affecting the original values in the source table.

This screenshot is identical to the one above, but the 'Thousands separator' dropdown now has 'Comma (,) selected'. The preview and settings panels remain the same.

Set the number of decimal places

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Decimal places** box.
5. Enter the number of decimal places to display.
6. Save the macro and the page.

i You may need to limit the decimal places when using the Average operation type.

This screenshot shows the 'Edit 'Pivot Table' Macro' dialog with the 'Decimal places' input field set to '2'. The preview and settings panels are visible.

Set the date format

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Date format** box.
5. Select the correct date format from the list or manually specify the needed format.
6. Save the macro and the page.

i For the details on specifying date formats, read [this article](#).

The screenshot shows the 'Edit 'Pivot Table' Macro' dialog in Confluence. On the left, there are input fields for 'Thousands separator' (empty), 'Decimal places' (5), and 'Date format' (m/d/yy). A dropdown menu for 'Date format' is open, showing various options like dd-mm-yy, dd.mm.yy, yy-mm-dd, etc. Below the dropdown is a 'Select macro' button. In the center, there's a 'Preview' section with a table:

OrderDate	Sum of Total
1/2018	1602.0900
2/2018	2044.3300
3/2018	556.8700
4/2018	1059.0300
5/2018	1300.3500
6/2018	1613.5000
7/2018	2673.2300
8/2018	2005.5500
9/2018	666.1100

On the right, the 'Pivot Table settings' panel is visible with the following configurations:

- Row labels: OrderDate
- Column labels: Click and start typing...
- Calculated column: Total
- Operation type: Sum

At the bottom, there are buttons for Save, Cancel, Ready to go, What did you change?, Notify watchers, Update, Close, and More.

Set the worklog settings

The Pivot Table macro supports summarization of worklogs and time intervals.

i Please ensure that the worklog parameters set in the macro are identical to parameters configured in Atlassian JIRA.

1. Switch the page to edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Click the **Set worklog settings** button.
5. In the opened form, define the worklog parameters, as follows:
 - a. **Days in week** - enter the number of business days in a week.
 - b. **Hours in day** - enter the number of working hours in one business day.
 - c. **Time format** - select the used time format in worklog values.
 - d. **Week shortening** - enter the shortening for the week time unit if you use any language different from English.
 - e. **Day shortening** - enter the shortening for the day time unit if you use any language different from English.
 - f. **Hour shortening** - enter the shortening for the hour time unit if you use any language different from English.
 - g. **Minute shortening** - enter the shortening for the minute time unit if you use any language different from English.
6. Click **Save**.
7. Save the macro and the page.

i Worklog time units in different languages are denoted with different shortenings. Please adjust them according to your JIRA localization settings.

Enable the cumulative count

1. Switch the page to edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate and enable the **Cumulative count** option.
5. Save the macro and the page.

The screenshot shows the 'Edit 'Pivot Table' Macro' dialog in Confluence. In the 'Number range aggregation' section, the 'Cumulative count' option is checked. Below it, the 'Show data values as' dropdown is set to 'Number'. A preview table on the right shows data for the years 2018 to 2021, with the total sum of requests being 645.

Show data values

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Show data values** option and select the appropriate option, as follows:
 - Number
 - Percentage
 - Number (Percentage)
 - Percentage (Number)
5. Save the macro and the page.

The screenshot shows the 'Edit 'Pivot Table' Macro' dialog in Confluence. In the 'Show data values as' dropdown, 'Percent' is selected. The preview table on the right shows transaction status and their corresponding percentages.

Hide totals

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate and enable the **Hide totals** option.
5. Save the macro and the page.

The screenshot shows the 'Edit 'Pivot Table' Macro' dialog in Confluence. In the 'Set worklog settings' section, the 'Hide totals' checkbox is checked. The preview table on the right shows transaction status and amounts.

Show/Hide the source table

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate the **Source data** option and select the appropriate option, as follows:
 - Show all content
 - Hide tables
 - Hide all content
5. Save the macro and the page.



To show/hide the source table in the page view mode:

1. Hover over the control panel on the right of the table.
2. Click the cogwheel icon, select the **Show source content**, **Hide source content** (**Hide tables**, **Hide all content**) option.
3. To save the modifications in the macro body, click the cogwheel icon and select **Save changes**.

Hide control panel

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate and enable the **Hide control panel** option.
5. Save the macro and the page.



To hide the control panel in the page view mode:

1. Hover over the control panel on the right of the table.
2. Click the cogwheel icon, select the **Hide control panel** option.

To show the control panel hove over the pivot table and click the cogwheel icon on the right of the table.

Set the literal value delimiter

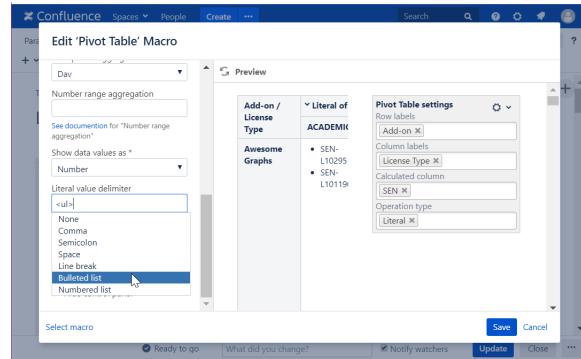
When selecting the Literal operation type the Literal value delimiter option becomes available:

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.

4. Locate the **Literal value delimiter** option and select the appropriate option, as follows:

- None (default)
- Comma
- Semicolon
- Space
- Line break
- Bullet list
- Numbered list
- Any custom character

5. Save the macro and the page.



Show result as plain text



This option can be enabled only if the calculation result is displayed as a table with a single cell.

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Options** tab.
4. Locate and enable the **Show result as plain text** option.