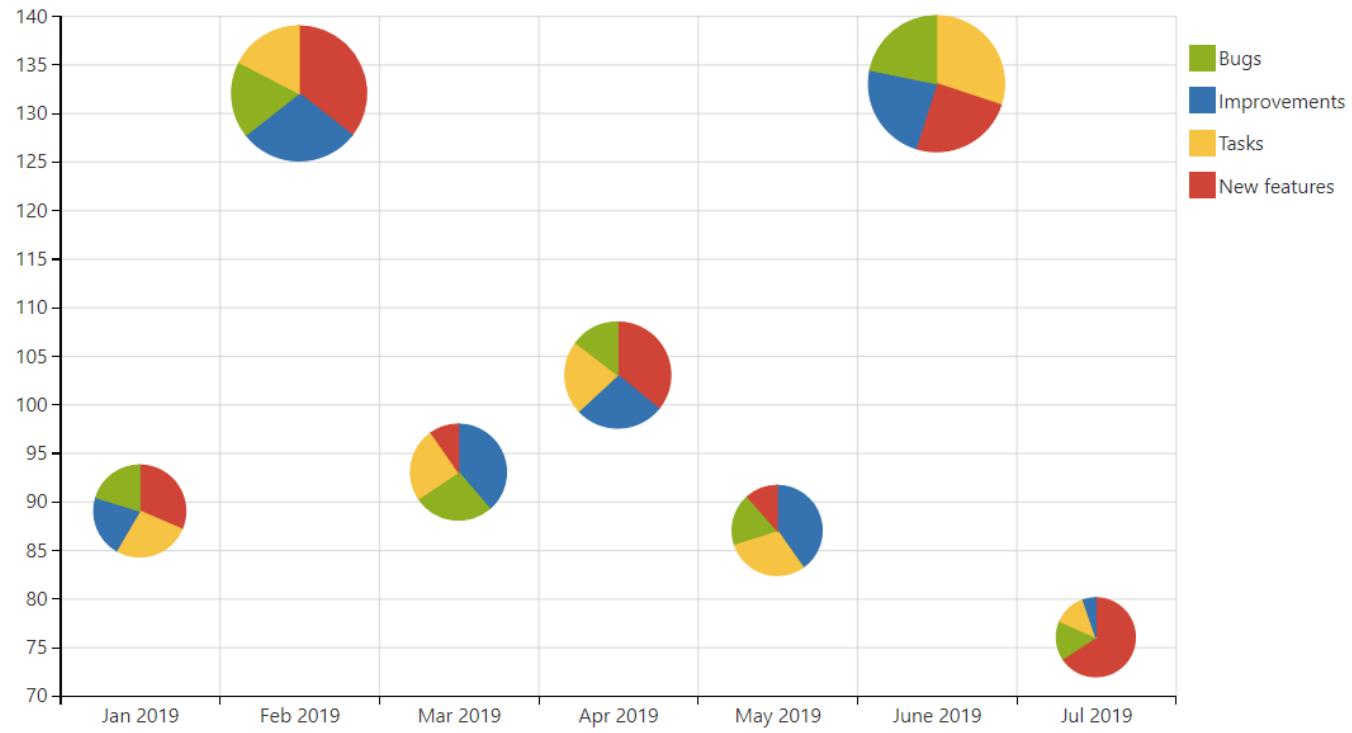


Bubble Pie chart type

Overview

Rendered Chart



Parameters in Macro Browser

| | |
|---------------------------|---|
| Type | Bubble Pie |
| X-axis and Y-axis columns | Date, Total requests |
| Values column | Bugs, Improvements, Tasks, New features |

Data Table in Macro Placeholder

| Date | Total requests | Bugs | Improvements | Tasks | New features |
|-----------|----------------|------|--------------|-------|--------------|
| Jan 2019 | 89 | 18 | 19 | 24 | 28 |
| Feb 2019 | 132 | 24 | 38 | 23 | 47 |
| Mar 2019 | 93 | 25 | 36 | 23 | 9 |
| Apr 2019 | 103 | 15 | 28 | 23 | 37 |
| May 2019 | 87 | 16 | 35 | 26 | 10 |
| June 2019 | 133 | 29 | 31 | 40 | 33 |
| Jul 2019 | 76 | 12 | 4 | 10 | 50 |

Settings Tab

Select the chart type

To select the chart type in the page view mode:

1. Insert the Chart from Table macro.
2. Hover over the chart controls on the right of the table.
3. Locate the **Type** option and select the chart type. The chart will be automatically re-generated.
4. To save the modifications in the macro body, click the cogwheel icon and select **Save changes**.

To select the chart type in the macro browser:

1. Switch the page to the edit mode.
2. [Insert the Chart from Table macro](#) and paste the table within the macro body.
3. Select the macro and click **Edit**.
4. Locate the **Type** option in the **Settings** tab and select the chart type.
5. Save the macro and the page.



Select data series

X-axis and Y-axis columns - the columns containing **numerical values or dates** for chart generation (horizontal and vertical axis).

Values column - the column or columns containing **numerical values** for **Pie chart** generation.

To select data series in the page view mode:

1. [Insert the Chart from Table macro](#).
2. Hover over the chart controls on the right of the table.
3. Locate the **X-axis and Y-axis columns**, **Values column** options and select the table columns containing data for chart generation. The chart will be automatically re-generated.
4. To save the modifications in the macro body, click the cogwheel icon and select **Save changes** .

To select data series in the macro browser:

1. Switch the page to the edit mode.
2. [Insert the Chart from Table macro](#) and paste the table within the macro body.
3. Select the macro and click **Edit**.
4. Locate the **X-axis and Y-axis columns**, **Values column** options in the **Settings** tab and select the table columns containing data for chart generation.
5. Save the macro and the page.

Adjustments Tab

Set the table data orientation

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Adjustments** tab.
4. Locate the **Table data orientation** option.
5. Select the Vertical or Horizontal option.
6. Save the macro and the page.

Confluence Spaces People Create ... Search ? 

Edit 'Chart from Table' Macro

Decimal separator *
Point (.)

Set worklog settings

Table data orientation *
Vertical (selected)
Horizontal

are used.

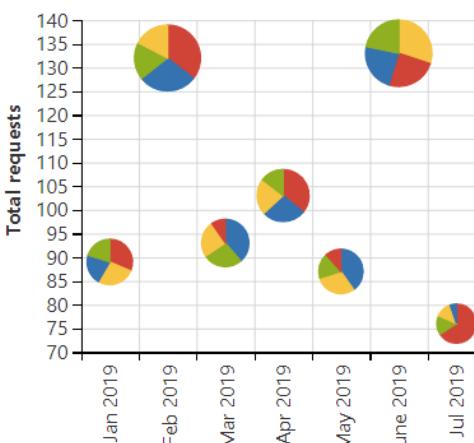
Minimal X value Maximal X value

Minimal value Maximal value

Scale X step Scale step

For time scales enter number of hours

Support Statistics



Total requests

| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~15 | ~10 | ~10 | ~10 | ~90 |
| Feb 2019 | ~15 | ~15 | ~10 | ~10 | ~95 |
| Mar 2019 | ~10 | ~15 | ~10 | ~10 | ~100 |
| Apr 2019 | ~10 | ~10 | ~15 | ~10 | ~105 |
| May 2019 | ~10 | ~10 | ~10 | ~10 | ~85 |
| June 2019 | ~5 | ~5 | ~5 | ~10 | ~75 |
| Jul 2019 | ~5 | ~5 | ~5 | ~10 | ~70 |

Select macro Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Set the decimal separator

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Adjustments** tab.
4. Locate the **Decimal separator** option.
5. Specify the correct decimal separator for numeric values in the source table (point or comma).
6. Save the macro and the page.

Confluence Spaces People Create ... Search ? Settings 

Edit 'Chart from Table' Macro

Create bright and dynamically updated charts from table data. Post Idea or Issue. Documentation

Settings Look Adjustments

Date format m/d/yy

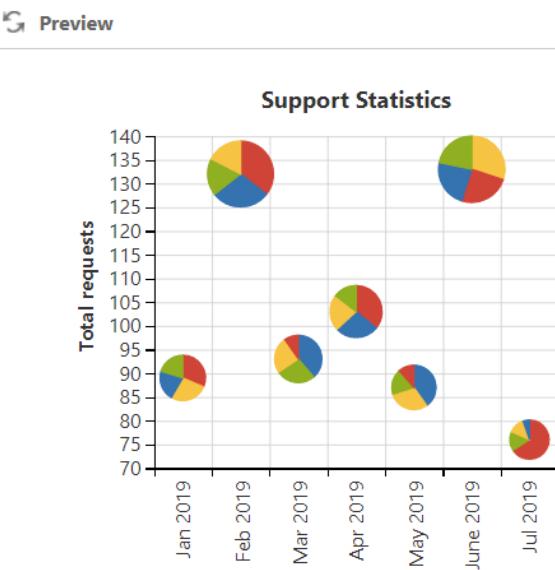
Specify the date format that will be used to read date values.

Decimal separator * Point (.) Point (.) Comma (,)

Table data orientation * Vertical

If set to 'Vertical' columns in the table are used as data series. Otherwise, table rows

Select macro



Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Set the worklog settings



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

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



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

Confluence

Edit 'Chart from Table' macro

Decimal separator * Point (.)

Set worklog settings

Table data orientation * Vertical

If set to 'Vertical' columns in the table will be used as data series. Otherwise, rows are used.

Minimal X value Maximal X value

Minimal value Maximal value

Scale X step Scale step

For time scales enter number of hours

Select macro

Days in week: 5

Hours in day: 8

Time format: w d h m

Week shortening: w

Save Cancel

Report Statistics

Legend: Bugs, Improvements, Tasks, New features

Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 June 2019 Jul 2019

Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Set the date format

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Adjustments** tab.
4. Locate the **Date format** option.
5. Specify the [correct date format](#) for date values in the source table.
6. Save the macro and the page.



If the app detects the incorrect date format in the page view mode it presents you with the note panel where you can [enter the correct date format](#). It is saved automatically if it is treated as the correct date format.

Confluence Spaces People Create ... Search ? Settings 

Edit 'Chart from Table' Macro

Create bright and dynamically updated charts from table data. Post Idea or Issue. Documentation

Settings Look Adjustments **Adjustments**

Date format dd-mm-yy (28-04-2016) dd.mm.yy (28.04.2016) yy-mm-dd (2016-04-28) yy/mm/dd (2016/04/28) m/d/yy (4/28/2016) m/d/y (4/28/16) d M yy (28 Apr 2016) d M, yy (28 Apr, 2016) MM yy (April 2016) yy Qi (2018 Q2) yy-w (2019-34) dd.mm.yy hh:mm (08.12.2017 12:30) dd-mm-yy hh:mm:ss (08-12-2017 12:30:00)

Preview

Support Statistics

Total requests

Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 June 2019 Jul 2019

Bugs
Improvements
Tasks
New features

Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Set the minimal and maximal values

Minimal (X) value - the minimal value for showing only data values greater than the specified minimal value.

Maximal (X) value - You can specify the maximal value for showing only data values not greater than the specified maximal value.

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Adjustments** tab.
4. Locate the **Minimal (X)** and **Maximal (X) value** options and set the values.
5. Save the macro and the page.

Confluence Spaces People Create ... Search ? 

Edit 'Chart from Table' Macro

Set worklog settings

Table data orientation * If set to 'Vertical' columns in the table are used as data series. Otherwise, table rows are used.

Minimal X value Maximal X value Minimal value Maximal value Scale X step Scale step For time scales enter number of hours (Xh/Yh), days (X/Y), months (Xm/Ym) or years (Xy/Yy)

Preview

Support Statistics

Total requests

Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 June 2019 Jul 2019

Bugs
Improvements
Tasks
New features

Select macro

Changes saved Notify watchers ...

Set the scale step

Scale (X) Step - the required scale step of Y axis for showing the chart.

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Adjustments** tab.
4. Locate the **Scale (X) Step** options and set the scale step.
5. Save the macro and the page.

Confluence Spaces People Create ... Search ? Settings User

Edit 'Chart from Table' Macro

Set worklog settings

Table data orientation * **Vertical**

If set to 'Vertical' columns in the table are used as data series. Otherwise, table rows are used.

Minimal X value **Feb 2019** Maximal X value **Jun 2019**

Minimal value Maximal value

Scale X step Scale step **50**

For time scales enter number of hours (Xh/Yh), days (X/Y), months (Xm/Ym) or years (Xy/Yy)

Preview

Support Statistics

Total requests

| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~20 | ~10 | ~15 | ~5 | ~90 |
| Feb 2019 | ~25 | ~15 | ~10 | ~5 | ~95 |
| Mar 2019 | ~30 | ~20 | ~15 | ~5 | ~100 |
| Apr 2019 | ~35 | ~25 | ~10 | ~5 | ~105 |
| May 2019 | ~25 | ~15 | ~10 | ~5 | ~85 |
| June 2019 | ~15 | ~10 | ~5 | ~5 | ~75 |
| Jul 2019 | ~20 | ~10 | ~5 | ~5 | ~78 |

Select macro Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Look Tab

Set the height and width of the chart

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **Height** and **Width** fields.
5. Enter the appropriate dimensions of the chart.
6. Save the macro and the page.



To set the Height and Width of the chart in the page view mode:

1. Hover over the chart controls on the right of the table.
2. Locate the **Height** and **Width** fields.
3. Enter the appropriate dimensions of the chart.
4. To save the modifications in the macro body, click the cogwheel icon and select **Save changes**.

Set colors

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **Select colors** button and click it.
5. Select the appropriate colors for each label.
6. Save the macro and the page.



To set the colors in the page view mode:

1. Hover over the chart controls on the right of the table.
2. Click the cogwheel icon, locate the **Select colors** option. After selecting colors click **Apply**. The chart will be automatically regenerated.
3. To save the modifications in the macro body, click the cogwheel icon and select **Save changes**.

Align chart

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **Align chart** option.
5. Select the appropriate chart alignment, as follows:
 - Left
 - Center
 - Right
6. Save the macro and the page.

Screenshot of the Confluence 'Edit 'Chart from Table' Macro' dialog. The 'Look' tab is selected. On the left, under 'Align chart *', 'Center' is selected. The main area shows a line chart titled 'Support Statistics' with pie charts overlaid. The Y-axis is labeled 'Total requests' and ranges from 70 to 140. The X-axis shows months from Jan 2019 to Jul 2019. The legend on the right identifies four categories: Bugs (green), Improvements (blue), Tasks (yellow), and New features (red). The chart shows varying proportions of these categories over time. At the bottom, there are buttons for 'Save' and 'Cancel'.

Set the legend position

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **Legend Position** option.
5. Select the appropriate legend position, as follows:
 - None
 - Right
 - Bottom
6. Save the macro and the page.

Confluence Spaces People Create ... Search ? Settings Look Adjustments

Edit 'Chart from Table' Macro

Height 400 Width 500

Specify the size of the chart in pixels. If empty, the chart will fit the page area.

Select colors

Align chart * Center

Legend position * Right

Right (selected)

None

Bottom

Hide chart controls

Support Statistics

Total requests

Bugs

Improvements

Tasks

New features

Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 June 2019 Jul 2019

Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Select macro

Show grid

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate and enable the **Show grid** option.
5. Save the macro and the page.

Confluence Spaces People Create ... Search ? 

Edit 'Chart from Table' Macro

Legend position * Right

Show grid 

Hide the source table

Hide chart controls

Chart title Support Statistics

X-axis label Month

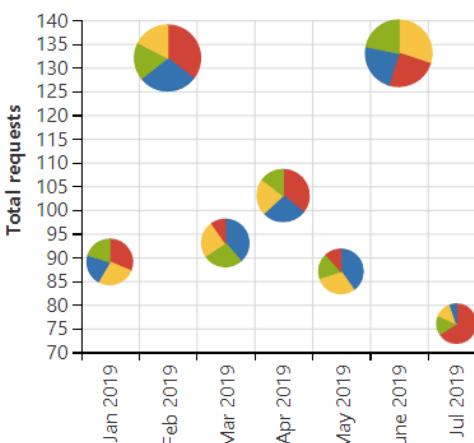
Y-axis label Total requests

Show data labels * Value

Select macro

Preview

Support Statistics



| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~25 | ~15 | ~10 | ~10 | ~90 |
| Feb 2019 | ~20 | ~20 | ~10 | ~10 | ~95 |
| Mar 2019 | ~25 | ~20 | ~15 | ~10 | ~100 |
| Apr 2019 | ~20 | ~25 | ~10 | ~15 | ~105 |
| May 2019 | ~15 | ~20 | ~10 | ~10 | ~85 |
| June 2019 | ~10 | ~5 | ~5 | ~5 | ~75 |
| Jul 2019 | ~5 | ~5 | ~5 | ~5 | ~70 |

Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Show/Hide source data

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



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

1. Hover over the chart controls 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 chart controls

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

Screenshot of the Confluence 'Edit 'Chart from Table' Macro' dialog.

The dialog shows the configuration for a pie chart visualization titled "Support Statistics".

Legend position *: Right

Show grid:

Hide the source table:

Hide chart controls: (Mouse cursor is over this checkbox)

Chart title: Support Statistics

X-axis label: Month

Y-axis label: Total requests

Show data labels *: Value

Preview section:

Support Statistics

| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~10 | ~10 | ~10 | ~10 | ~90 |
| Feb 2019 | ~15 | ~15 | ~15 | ~15 | ~95 |
| Mar 2019 | ~20 | ~20 | ~20 | ~20 | ~98 |
| Apr 2019 | ~25 | ~25 | ~25 | ~25 | ~105 |
| May 2019 | ~15 | ~15 | ~15 | ~15 | ~85 |
| June 2019 | ~10 | ~10 | ~10 | ~10 | ~75 |
| Jul 2019 | ~5 | ~5 | ~5 | ~5 | ~70 |

Select macro:

Set the chart title

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **Chart title** option and enter the title.
5. Save the macro and the page.

Screenshot of the Confluence 'Edit 'Chart from Table' Macro' dialog. The dialog shows configuration options on the left and a preview of the chart on the right.

Legend position *: Right

Show grid

Hide the source table

Hide chart controls

Chart title: Support Statistics

X-axis label: Month

Y-axis label: Total requests

Show data labels *: Value

Preview

The chart is titled "Support Statistics". The Y-axis is labeled "Total requests" and ranges from 70 to 140. The X-axis shows months from Jan 2019 to Jul 2019. Each month has a pie chart showing the distribution of requests. The legend indicates four categories: Bugs (green), Improvements (blue), Tasks (yellow), and New features (red).

| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~15 | ~10 | ~10 | ~10 | ~90 |
| Feb 2019 | ~15 | ~10 | ~10 | ~10 | ~95 |
| Mar 2019 | ~20 | ~10 | ~10 | ~10 | ~95 |
| Apr 2019 | ~15 | ~10 | ~10 | ~10 | ~105 |
| May 2019 | ~10 | ~10 | ~10 | ~10 | ~85 |
| June 2019 | ~5 | ~5 | ~5 | ~5 | ~75 |
| Jul 2019 | ~5 | ~5 | ~5 | ~5 | ~75 |

Buttons at the bottom: Save, Cancel, Changes saved, What did you change?, Notify watchers, Update, Close, ...

Set axis labels

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **X-axis label** and **Y-axis label** options and enter the labels.
5. Save the macro and the page.

Confluence Spaces People Create ... Search ? Settings 🔍

Edit 'Chart from Table' Macro

Legend position * Right

Show grid

Hide the source table

Hide chart controls

Chart title Support Statistics

X-axis label Month

Y-axis label Total requests

Show data labels * Value

Support Statistics

| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~15 | ~10 | ~10 | ~10 | ~90 |
| Feb 2019 | ~18 | ~12 | ~12 | ~10 | ~95 |
| Mar 2019 | ~20 | ~15 | ~15 | ~10 | ~100 |
| Apr 2019 | ~22 | ~18 | ~18 | ~10 | ~105 |
| May 2019 | ~18 | ~15 | ~10 | ~10 | ~85 |
| June 2019 | ~10 | ~5 | ~5 | ~5 | ~75 |
| Jul 2019 | ~15 | ~10 | ~10 | ~10 | ~80 |

Select macro

Save Cancel

Changes saved What did you change? Notify watchers Update Close ...

Show data labels

1. Switch the page to the edit mode.
2. Select the macro and click **Edit**.
3. Switch to the **Look** tab.
4. Locate the **Show data labels** option and select the appropriate option, as follows:
 - None
 - Value
 - Percentage
 - Value (Percentage)
 - Percentage (Value)
5. Save the macro and the page.

Confluence Spaces People Create ... Search ? Settings User

Edit 'Chart from Table' Macro

Legend position * Right

Show grid

Hide the source table

Hide chart controls

Chart title Support Statistics

X-axis label Month

Y-axis label Total requests

Show data labels *

Value

None

Value

Percentage

Value (Percentage)

Percentage (Value)

Preview

Support Statistics

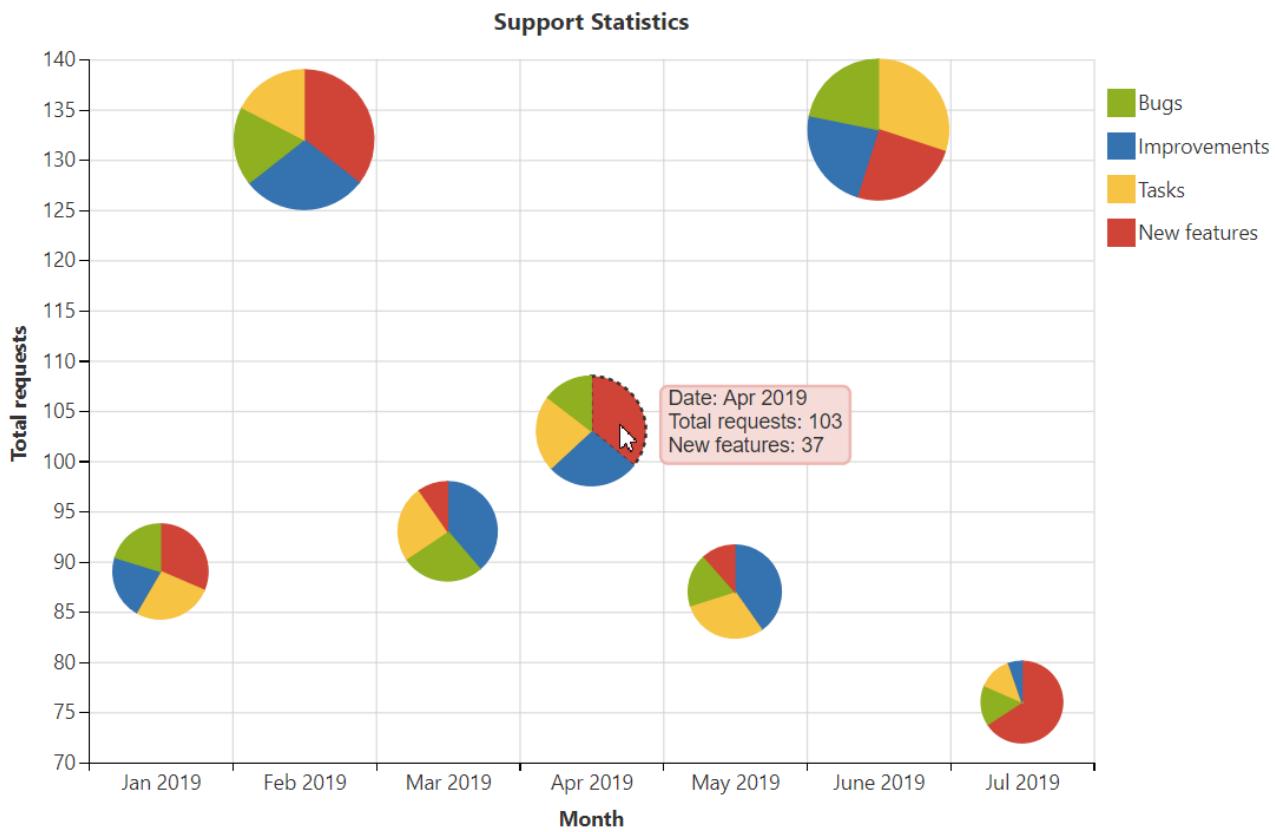
| Month | Bugs | Improvements | Tasks | New features | Total Requests |
|-----------|------|--------------|-------|--------------|----------------|
| Jan 2019 | ~20 | ~15 | ~10 | ~5 | ~90 |
| Feb 2019 | ~25 | ~20 | ~15 | ~10 | ~95 |
| Mar 2019 | ~30 | ~25 | ~20 | ~15 | ~100 |
| Apr 2019 | ~35 | ~30 | ~25 | ~20 | ~105 |
| May 2019 | ~25 | ~20 | ~15 | ~10 | ~85 |
| June 2019 | ~15 | ~10 | ~5 | ~5 | ~75 |
| Jul 2019 | ~10 | ~5 | ~5 | ~5 | ~70 |

Save Cancel

What did you change? Notify watchers **Update** Close ...

Filter the source table

1. Select one or more chart columns/sectors/bars.
2. Only the related rows of the source table are displayed.
3. Deselect all the columns/sectors/bars to display the whole source table.



| Date | Total requests | Bugs | Improvements | Tasks | New features |
|----------|----------------|------|--------------|-------|--------------|
| Apr 2019 | 103 | 15 | 28 | 23 | 37 |