

## Sorting Tables

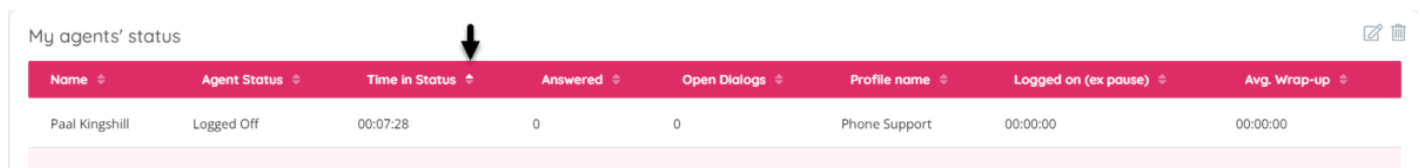
The sorting capabilities in the Dashboard allow users to sort data in any data table. This is handy when you want to take a look at the data in a sorted ordering - either ascending, or descending.

The **column order** can be adjusted in the Widget **configuration's step 3**, under **Preferences**.

The **rows** in a (Queue/Agent) Widget with visual type **Table** are by default sorted alphabetically based on the Queue/Agent name, but you can pre-configure Row sorting in the Widget **configuration's step 2** in two different ways

- Sort rows based on a value in a selected column. One example is to sort a Queue widget based on value for 'In queue' - descending, so that the queue with the most calls waiting is always shown as the 1st row in the Widget.
- Manual sort order (a static, fixed order)

If a Widget table has a pre-configured row sorting based on values in a specific column, there is a visual indicator next to the relevant column's name. Example:



Name	Agent Status	Time in Status	Answered	Open Dialogs	Profile name	Logged on (ex pause)	Avg. Wrap-up
Paal Kingshill	Logged Off	00:07:28	0	0	Phone Support	00:00:00	00:00:00
...	...	...	...	...	...	...	...

### Manual Sorting of rows directly in a Widget

You can easily sort a Dashboard widget table based on values in any column, by clicking a column header in the Widget. This will automatically reorder the data in the following ways:

1. **Ascending** - data is sorted in ascending order the first time one clicks on a column
2. **Descending** - data is sorted in descending order once you click on an already sorted column
3. **None** - clicking on a column for the third time removes the sorting order for this column

## Predefined Sorting of Rows in a table

### Sort rows based on value in a column

If you always want the rows in a Widget table to be shown sorted based on the values in a specific column, this can be pre-configured in **Step 2** in the widget configuration.

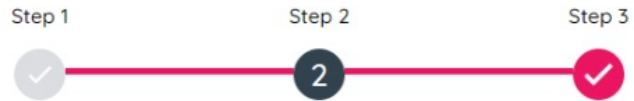
First select which column to sort the rows by, and then choose between *Ascending* and *Descending*.  
Examples: Sort a Queue widget by Total requests in queue, and sort an Agent widget by Time in status.

It's also possible to select a 2nd level of sorting.  
Example: Sort an Agent widget first by Agent Status and then by Time in status.

Click *Next* (to go to Step 3) and then *Done* to see the sorting 'live' in the widget, and then if it looks ok, click the **Save** icon.

This config part in Step 2 looks like this:

### Edit widget



### Select data series

Select Queues: 1. Sales, 2. Support, 3. Swit... 7

Select Queues Columns: Scheduled, Ready, In Pause, Log... 8

Visual Type: Table

Row sorting:  Value in a column  Manual sort order

Sort By: In Queue,  Ascending  Descending

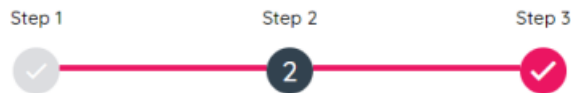
Then Sort By: Select

### Manual sort order

If you would like to see the table rows (Queues or Agents) in a fixed order that is not alphabetical, then select **Manual sort order**, and then drag-and-drop the rows up and down to the order you want

Then click *Next* (to go to Step 3) and then *Done* to see the sorting 'live' in the widget, and then if it looks ok, click the **Save** icon.

### Edit widget



### Select data series

Select Queues: 1. Sales, 2. Support, 3. Swit... 7

Select Queues Columns: Scheduled, Ready, In Pause, Log... 8

Visual Type: Table

Row sorting:  Value in a column  Manual sort order

Row order:

- Puzzel Case Management
- Facebook
- 2. Support
- Chat Sales
- 1. Sales
- Email
- 3. Switchboard

Please, keep in mind that once a predefined sorting is saved, it will be persisted on each page visit and refresh. Any other type of manual sorting on the other hand, will both remove any declarative sorting, but also be limited to the duration of the current session - once you reload the page, only predefined sorting will be persisted.

