

# Widgets gallery

Widgets are designed to visualize **data** about objects and links.

Add widget CPU /Staging/Office/Infrastructure/Host Windows PC/CPU

Counter

28

Ring

40 %

demo.metric

Level

4%

demo.metric

Circle

14% 39% 47%

Radial

100

Chart

160 140 120 100

Structure

Section

Data

averageCpuLoad.oneMftruteAver

1.02

Button

demoOperation

Object/Link:  
CPU /Staging/Office/Infrastructure/Host Window

Metric name:  
-- Not selected --

Show label  NO  YES

Label text:

Value type:  
Current

Abbreviated value  YES  NO

Theme:  
Standard

Multiline  NO  YES

Dictionary:  
Select dictionary

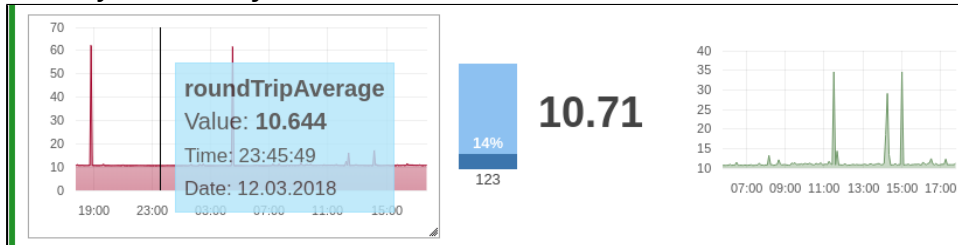
Key = Value

Widgets can be added to any object or link using data from any object or link in the system. For example, to create dashboards or reports.

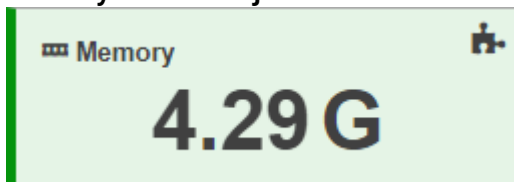
## Widgets displaying

Widgets are displayed:

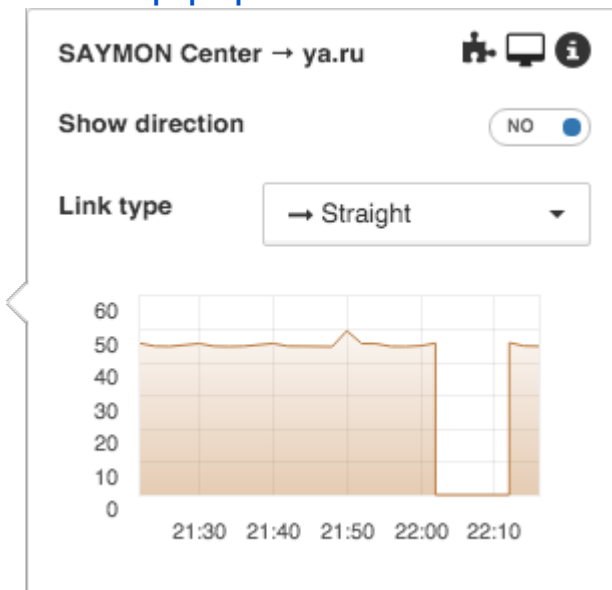
- directly on the object in the **Standard view**:



- directly on the object in the **Grid view** (the first widget only):



- in the **link pop-up window**:





- in the section **Widgets** of objects and links:



## Widgets creation

To create a new widget it is necessary to:

1. Open the window Add widget with one of the following ways:


- in the object or link **End view** click the button  in the panel **Breadcrumbs**;
- in the Standard view click the icon  after hovering the mouse cursor over the object, or in the link pop-up window.

2. Select widget type.

3. Select an object to get data from (by default it is the current object).

4. Select a metric to display.

5. Set widget specific parameters.

Add widget  Memory /Staging/Office/Infrastructure/Host Windows PC/Memory

**Counter**  
58

**Ring**  
50 %  
demo.metric

**Level**  
93%  
demo.metric

**Circle**  
34% 26% 40%

**Radial**  
100

**Chart**  
200  
150  
100  
50

**Structure**

**Section**  
Data  

memory type	bytes total
MEM	8.33 G
SWAP	537 M



**Button**  
demoOperation

Object/Link:  
Memory /Staging/Office/Infrastructure/Host Wir

Metric name:  
-- Not selected --

- Not selected --
- MEM.memoryType
- MEM.bytesTotal
- MEM.bytesUsed
- MEM.bytesAvailable
- MEM.percentUsed**
- SWAP.memoryType
- SWAP.bytesTotal
- SWAP.bytesUsed
- SWAP.bytesAvailable
- SWAP.percentUsed
- TOTAL.memoryType
- TOTAL.bytesTotal
- TOTAL.bytesUsed
- TOTAL.bytesAvailable
- TOTAL.percentUsed


**Add** **Cancel**

To edit  or delete  a widget it is sufficient to put the mouse cursor over the widget and click the corresponding icon.

Widgets order and size can be changed by dragging-and-dropping.

## Widgets publishing on external sites

Sometimes it is required to publish a widget on an external site. To do this it is necessary to:

1. Hover the mouse cursor over the widget.
2. Click the appeared icon  (widget code).
3. Copy and paste the HTML code to the targeted page.

For embedded counters and graphs, the following data is available, which are saved when the widget is published on an external site:

- manual period setting,
- header setting.