

> Screen item object

The following objects are directly related to the `screenitem` API.

Screen item

The screen item object defines an element displayed on a screen. It has the following properties.

Property	Type	Description
<code>screenitemid</code>	string	(<i>readonly</i>) ID of the screen item.
<code>colspan</code> (required)	integer	Number of columns the screen item will span across.
<code>resourcetype</code> (required)	integer	Type of screen item. Possible values: 0 - graph; 1 - simple graph; 2 - map; 3 - plain text; 4 - hosts info; 5 - triggers info; 6 - server info; 7 - clock; 8 - screen; 9 - triggers overview 10 - data overview; 11 - URL; 12 - history of actions; 13 - history of events; 14 - status of host group triggers; 15 - system status; 16 - status of host triggers.
<code>rowspan</code> (required)	integer	Number or rows the screen item will span across.
<code>screenid</code> (required)	string	ID of the screen that the item belongs to.
<code>dynamic</code>	integer	Whether the screen item is dynamic. Possible values: 0 - (<i>default</i>) not dynamic; 1 - dynamic.
<code>elements</code>	integer	Number of lines to display on the screen item. Default: 25.
<code>halign</code>	integer	Specifies how the screen item must be aligned horizontally in the cell. Possible values: 0 - (<i>default</i>) center; 1 - left; 2 - right.

Property	Type	Description
height	integer	Height of the screen item in pixels. Default: 200.
resourceid	string	ID of the object displayed on the screen item. Depending on the type of a screen item, the resourceid property can reference different objects. Required for data overview, graph, map, plain text, screen, simple graph and trigger overview screen items. Unused by local and server time clocks, history of actions, history of events, hosts info, server info, system status and URL screen items.
sort_triggers	integer	Order in which actions or triggers must be sorted. Possible values for history of actions screen elements: 3 - time, ascending; 4 - time, descending; 5 - type, ascending; 6 - type, descending; 7 - status, ascending; 8 - status, descending; 9 - retries left, ascending; 10 - retries left, descending; 11 - recipient, ascending; 12 - recipient, descending. Possible values for status of host group triggers and status of host triggers screen items: 0 - (default) last change, descending; 1 - severity, descending; 2 - host, ascending.
style	integer	Screen item display option. Possible values for data overview and triggers overview screen items: 0 - (default) display hosts on the left side; 1 - display hosts on the top. Possible values for hosts info and triggers info screen elements: 0 - (default) horizontal layout; 1 - vertical layout. Possible values for clock screen items: 0 - (default) local time; 1 - server time; 2 - host time. Possible values for plain text screen items: 0 - (default) display values as plain text; 1 - display values as HTML.
url	string	URL of the webpage to be displayed in the screen item. Used by URL screen items.

Property	Type	Description
valign	integer	Specifies how the screen item must be aligned vertically in the cell. Possible values: 0 - (default) middle; 1 - top; 2 - bottom.
width	integer	Width of the screen item in pixels. Default: 320.
x	integer	X-coordinates of the screen item on the screen, from left to right. Default: 0.
y	integer	Y-coordinates of the screen item on the screen, from top to bottom. Default: 0.

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