Graph Display Settings

Graph display settings

Clicking on the button et appearance and parameters of Graph display settings in the graph window opens the dialog box allowing the user to set appearance and parameters of graphic flows displayed in the graph. The dialog box contains five tabs, which are identical with the tabs in the dialog box Graph configuration, but there are active only some of the parameters in the following tabs:

- Parameters
- **Objects**
- Axes

Parameters

Basic Objects A General Description:	xes Colors Groups settings		
Stav CPU Load	jednotlivých procesov J Load jednotlivých proc	cesov	
Time parameters: Length: Time Shift: Alignment:	000 12:00:00 👻 000 00:05:00 👻 000 00:00:00 👻	Table columns: 1. Auto Minimum 2. Auto Maximum 3. Auto Last Value	•
View on open: — ✓ Graph table ✓	<u>√ G</u> rid <u>√ D</u> esi	cr. of Y-axis Axis levels Diject levels	_

Table columns

The parameters allow to define the contents at most 6 columns of the graph table. There are the following options:

- *Minimum* minimum object value within the time interval defined for the graph.
- Auto Minimum minimum object value within the time interval defined for the graph the column is visible only when graph displays the non-live
- data (the parameter Live data is not checked or when user sets the past by button () New time interval).
- Maximum maximum object value within the time interval defined for the graph.
 Auto Maximum maximum object value within the time interval defined for the graph the column is visible only when graph displays the non-live

data (the parameter Live data is not checked or when user sets the past by button Wew time interval).

- Sum sum of all valid object values within the time interval defined for the graph. ٠
- Weighted Average weighted average of all valid object values within the time interval defined for the graph.
- Arithmetic Average arithmetic average of all valid object values within the time interval defined for the graph.
- Last Value last object value.
- Auto Last Value last object value the column is visible only when graph displays the live data (the parameter Live data is checked) and graph changes because of new data are received.
- Universal content of the column is defined by the parameter U.C. in the object configuration or the function %HI_SetGraphLineStat.

Note: For graphs containing live data (the parameter Live data is checked), there are evaluated all values within the time interval including last value. Last value of non-periodic data is not evaluated.

Objects

Graph display settings - D.SYS2.SV.Redun	ndancySt	atus			.
Basic Objects Axes Colors Groups					
Object configuration	Active gra	ph			ot also hidden nive period
Nr. O. Object name	Display	Gr. type	Axis/Level	Level	Color(s)
 1. SVSystem_Redundancy[1]' 2. 2. SVSystem_Redundancy[2]' 		Simple Simple	1 1	0	_
<					F
Change order:		<u>E</u> dit	Delet	e	
Apply Save <u>a</u> s		empla	ite (<u>C</u> anc	el

The list of object contains object name followed by graphic flow type with the mark of drawing mode in regard of zero value. Axis/Level column contains the axis number for drawing defined flow and, in case of digital axis, there is also assigned level of the axis. In the column **Color(s)**, there are displayed colors of drawing together with additional information (line type, pattern of flow area filling, selected mark,...).

Exceptions:

Objects that are not used in graph (alternate objects (*)) and objects which have been deleted by script of picture are not shown in the list of object.

Note: The exceptions described above are relevant for configuration performed through the dialog box opened by clicking the button in graph window.

Change order

The buttons allows the user to change the order in the list - the buttons are not active.

Insert

It inserts a new object into the graph - the button is not active.

Edit

To edit the settings of an object, double-click the selected object, or click on the selected object and click the **Edit** button. It opens the dialog box Object configuration to edit the settings for displaying the object in the graph.

Delete

It deletes the selected objects - the button is not active.

Axes

Graph display set	ttings - D.System_Proces_CPU	x
Basic Objects	Axes Colors Groups	_
	Axes:	
Left axis:	Nr. Value type Range Color Dynamic axis Description	
1	Axis 1 Analog 0100 Static	
Right axis:		
Change order:	Insert <u>E</u> dit <u>D</u> elete	
Арр	oly Save <u>a</u> s <u>T</u> emplate <u>Cancel</u>	_

Ignore out-of-view values for dynamic Y-axis

If the parameter is checked, the range of the dynamic y-axis will be determined by the values within the time interval. If the parameter is not checked, the values out of defined time interval will also be taken into account.

Insert

It inserts a new object into the graph - the button is not active.

Edit

To edit the configuration of an axis click twice on the axis, or select the axis and click the button Edit. It opens the Axis configuration dialog box to edit the axis parameters.

Delete

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It deletes the selected objects - the button is not active.

(i)	Related pages:
	Configuration of graphs "Object configuration" dialog box