

# HI\_SetGraphInfo

## %HI\_SetGraphInfo function

**Old name** %HI\_SetDiatrendInfo

**Function** The function **%HI\_SetGraphInfo** sets the user's description of the graphic flow in the displayer of [Graph](#) or [XY Graph](#) types ([Control function](#)).

**Declaration**

```
%HI_SetGraphInfo(  
    INT in refId,  
    INT in index,  
    TEXT in descr  
    [, TEXT in units]  
)
```

**Parameters**

<b>refId</b>	Reference to displayer ( <a href="#">reference variable</a> ).
<b>index</b>	Serial number of graphic flow.
<b>descr</b>	Graphic flow description.
<b>units</b>	Technical units.

**Description** The graph must be placed in the picture, where the parameter *refId* is the reference variable of the graph. The parameter *index* defines the serial number of the graphic flow (numbering from 1).

**Example** The example contains the description of the graph (defined by the reference variable *\_graph*) that displays the graphic flow of the object "Sec" before and after execution of the procedure *btn\_OnClick*, where *btn* is the reference variable of the Windows control of Button type.

Before the procedure execution:

	Name	Minimal	Maximal	Units
	Current second	0 (9:01:00 AM)	59 (9:00:59 AM)	s

After the procedure execution:

	Name	Minimal	Maximal	Units
	Description	0 (9:03:00 AM)	59 (9:02:59 AM)	s

Procedure:

```
ENTRY btn_OnClick  
    %HI_SetGraphInfo(_graph, 1, "Description")  
END btn_OnClick
```

 **Related pages:**

[Graphic object manipulation functions](#)  
[Function arguments - types](#)