

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

refId	Reference to displayer (reference variable).
index	Serial number of graphic flow.
descr	Graphic flow description.
units	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](#)