OnMouseDown

OnMouseDown picture event

Declaration

Global handler:

```
ENTRY OnMouseDown(IN INT _refid, IN INT _btnNr, IN BOOL _shift, IN INT
_X, IN INT _Y)
; script actions
END OnMouseDown
```

Special handler:

```
ENTRY XXX_OnMouseDown(IN INT _btnNr, IN BOOL _shift, IN INT _X, IN INT _Y)
```

```
; script actions
END XXX_OnMouseDown
```

Parameters

_refId	Parameter of the INT type (required for global handler).	
XXX	Name of Reference variable connected to graphic object (without the character "_").	
_btnNr	Parameter of the BOOL type, that determines the pressed mouse button.	
_shift	Parameter of the BOOL type.	
_Y	Parameter of the INT type.	
_Y	Parameter of the INT type.	

Description

The picture event is being generated after pressing the mouse button (button down) above the picture. The parameter *_shift* determines whether the SHIFT key were pressed along with the mouse button. The parameters *_X* and *_Y* determines position of mouse pointer.

The parameter _btnNr identifies the pressed mouse button according to the following table:

	_btnNr	Mouse button
	1	Left
	2	Middle
	3	Right

The parameter _refld is used for graphic objects with defined Reference variable other than 0. So it is possible to use the special event handler. For the graphic object with no defined Reference variable, it is required to use the global event handler and the parameter _refld will be 0. Also when the user press the mouse button above the picture (not above graphic object).

This entry mostly performs before selection some item. Only pressing the right-mouse button over the windows control of *Tree* type is exception. Then the selection of tree item will make before this entry which can refer to the new selection. The meaning of this exception is in compatibility in behaviour in old version which did not get the entry OnMouseUp after the right-mouse button had been released over the *Tree* windows control.

Example

Special picture event handler:

```
ENTRY TV_OnMouseDown(IN INT _btnNr, IN BOOL _bShift, IN INT _xPos, IN INT _yPos)
END TV_OnMouseDown
```

Global picture event handler:

Note

Example

ENTRY OnMouseDown(IN INT _refid, IN INT _btnNr, IN BOOL _bShift, IN INT _xPos, IN INT _yPos) END OnMouseDown



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