

LOSTFOCUS

Description

Occurs when focus passes from a control to anywhere else.

Syntax

bforward = **LOSTFOCUS** (*ctrlentID*, *ctrlclassID*, *flag*, *focusID*)

Parameters

LOSTFOCUS accepts arguments for the following parameters.

Parameter	Description																		
<i>ctrlentID</i>	Has the format <i>WindowName.ControlName</i> , where <i>WindowName</i> is the identifier of the window that contains the affected control, and <i>ControlName</i> is the identifier of the control. Notice that a period separates the two values.																		
<i>ctrlclassID</i>	<div>The type of control that recognizes the event. Valid entries are:<table><tr><th>Type</th><th>Description</th></tr><tr><td>CHECKBOX</td><td>Check box.</td></tr><tr><td>COMBOBOX</td><td>Combo box.</td></tr><tr><td>EDITBOX</td><td>Edit box.</td></tr><tr><td>EDITFIELD</td><td>Edit line.</td></tr><tr><td>EDITTABLE</td><td>Edit table.</td></tr><tr><td>LISTBOX</td><td>List box.</td></tr><tr><td>PUSHBUTTON</td><td>Push-button.</td></tr><tr><td>RADIOBUTTON</td><td>Radio button.</td></tr></table></div>	Type	Description	CHECKBOX	Check box.	COMBOBOX	Combo box.	EDITBOX	Edit box.	EDITFIELD	Edit line.	EDITTABLE	Edit table.	LISTBOX	List box.	PUSHBUTTON	Push-button.	RADIOBUTTON	Radio button.
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<i>flag</i>	<div>flag can have one of three values:<table><tr><th>Value</th><th>Description</th></tr><tr><td>0</td><td>Control has lost focus, and focus has moved to another application's window.</td></tr><tr><td>1</td><td>Control has lost focus, and focus has moved to a different OpenInSight control.</td></tr><tr><td>2</td><td>This LOSTFOCUS event was generated as a response to a MENU event.</td></tr></table></div>	Value	Description	0	Control has lost focus, and focus has moved to another application's window.	1	Control has lost focus, and focus has moved to a different OpenInSight control.	2	This LOSTFOCUS event was generated as a response to a MENU event.										
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<i>focusID</i>	The next control in the active tab order. This parameter will contain the name of the control that receives focus after the LOSTFOCUS event.																		

Returns

True or false. If false, the program execution returns to the calling procedure. If true, the event processing goes to the next level.

See also

[FOCUS](#) property, [GOTFOCUS](#) event, [INACTIVATED](#) event

Remarks

A common mistake is returning 0 from LOSTFOCUS, not allowing the system event handler to process changes to data in bound controls. Always return 1 or use `Forward_Event` from LOSTFOCUS unless you want to suppress the system event handler.