Send_Event Function

Description

Executes an event (as compared to Post_Event(), which queues an event for execution).

Syntax

status = **Send_Event** *(targetctrl, eventname [, arg, ...])*

Parameters

The Send_Event function has the following parameters.

Parameter	Description
targetctrl	Specifies the window or control to post the event to. To post an event to a window, pass the window ID; to post to a control, specify the control entity ID (CtrlEntID) as the control name concatenated to the window ID and separated by a period. For a single-instance window, the window ID is always identical to the window name; for multi-instance windows, the window ID, returned from Start_windows or an equivalent function, is not necessarily the window name.
eventname	A valid event name, such as CLICK, READ, OMNIEVENT, and CLOSE.
arg...	Pass any number of arguments that are needed by the event handler associated with the event specified in eventname, up to 20 are supported.

Returns

Null if the event executed successfully, otherwise the event's error code is returned.

See also

Forward_Event, Get_EventStatus(), Post_Event(), Set_EventStatus()

Example

```
/* Executes the CLICK event that is associated with the control called BUTTON_1 on the window called
TEST_WINDOW1. */
status = Send_Event("TEST_WINDOW1.BUTTON_1", "CLICK")
```