

CHAR

Description

Occurs when a character is entered.

Syntax

bforward = **CHAR** (*ctrlentID*, *ctrlclassID*, *virtcode*, *scancode*, *ctrl*, *shift*, *alt*)

Parameters

CHAR 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>	The type of control that recognizes the event. Valid entries are: <table><tr><th>Type</th><th>Description</th></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></table>	Type	Description	COMBOBOX	Combo box.	EDITBOX	Edit box.	EDITFIELD	Edit line.	EDITTABLE	Edit table.	LISTBOX	List box.
Type	Description												
COMBOBOX	Combo box.												
EDITBOX	Edit box.												
EDITFIELD	Edit line.												
EDITTABLE	Edit table.												
LISTBOX	List box.												
<i>virtcode</i>	Virtual-key code (refer to Windows 3.1 SDK, WM_CHAR message, for more information).												
<i>scancode</i>	Scan code (refer to Windows 3.1 SDK, WM_CHAR message, for more information).												
<i>ctrl</i>	True (1), if the ctrl key is pressed. False (0), if the ctrl key is not pressed.												
<i>shift</i>	True (1), if the shift key is pressed. False (0), if the shift key is not pressed.												
<i>alt</i>	True (1), if the alt key is pressed. False (0), if the alt key is not pressed.												

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

[ECHO property](#)

Remarks

Not all keystrokes generate a CHAR event. To execute an event for keys which do not generate the CHAR event, create menu items with the desired accelerators.

Note: For forms that should not have menus, like dialogs, the menu items can be hidden and the accelerators will still work.