



Help for MenuEv

MenuEv is a Visual Basic custom control that sends menu selection events to your VB program.

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Properties

MenuEv only supports the following properties: Name, Tag, Left, Top, and Enabled. Only the enabled property is really useful. It determines whether or not MenuEv sends its event to your program.

Events

MenuEv only has one event: MenuEvent. This event tells your VB program when the user has high-lighted a menu item.

MenuEvent

MenuEvent Event

Description

Occurs when the user high-lights a menu item.

Syntax

```
Sub ctlname_MenuEvent( MenuText As String, Flags As Integer, Tag As String,  
    HelpContextIDAs Long)
```

Remarks

The argument *MenuText* represents the string displayed on menu bar.

The argment *Flags* holds the flags set by the menuing system. They are defined in `FLAGS.TXT`, found in the `SAMPLE.ZIP` file. Here are the values:

Flag	Description
MF_BITMAP	Item is a bitmap.
MF_CHECKED	Item is checked.
MF_DISABLED	Item is disabled.
MF_GRAYED	Item is grayed.
MF_MOUSESELECT	Item was selected with a mouse.
MF_OWNERDRAW	Item is an owner-drawn item.
MF_POPUP	Item contains a pop-up menu.
MF_SYSMENU	Item is contained in the System menu.

The argument *Tag* holds the Tag property of the menu item selected. This menu property can be set in the properties window at design-time or at run-time.

The argument *HelpContextID* holds the HelpContextID property of the menu item selected. This menu property can be set in the menu definition window or the properties window in your design-time enironment, or at run-time.

This event only occurs if the Enabled property is set to True. Also, this event only fires for the form that the control on. If there are multiple forms that need menu event monitoring, you must place MenuEv on each one.

About MenuEv

MenuEv was written by James Shields. Inquiries can be sent to 71231,2066 on CompuServe, or mabry@halcyon.com on Internet. If you must send something via U.S. Mail, the address is:

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You can register this program by sending \$10 (\$12 for international orders) and your address. CompuServe members may register by sending \$5 and their account number (the registered version will be E-mailed to you). CompuServe members may also register this package by going to the SWREG forum. MENUEV is registered there. MENUEV's registration ID number is 1270.

Source code (which includes a registered copy) to this control is available for \$25 (\$30 for international orders). With source code you get a registered version of the control. If you are a CompuServe member, you may get the source code in the Software Registration forum (GO SWREG) for \$20. It's registration number is 1271.

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Getting Custom Controls Written

If you or your organization would like to have custom controls written, contact either me or Zane Thomas (co-author of the Waite Group's VB How-To, 2nd Edition). Here's how we can be reached:

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