

Re: Open form with Enter key???

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.formscoding/2004-04/3241.html>

From: Neil (*neil_at__NoSPAM_haywood2k3.freemove_NoJUNK_.co.uk*)

Date: 04/28/04

Date: Wed, 28 Apr 2004 10:10:14 +0000 (UTC)

Niklas,

Every Access control (as far as i know) has a KeyPress event. The forms actually have a KeyPreview property which will in turn send the keypress to the KeyPress of a form no matter what control has the focus at the time of the user pressing enter. For example:

You have a form named frmTest. This has a textbox on it named txtMyTextBox and a ComboBox named cboMyCombo. If you had programmed the KeyPress event for the textbox only then the code would look like:

```
Private Sub txtMyTextBox_KeyPress(KeyAscii As Integer)

    If vbKeyReturn Then
        docmd.OpenForm "frmPerson",, "[PersonID]=" & intPersonID
    end if

End Sub
```

End Sub

The code above would run everytime the user pressed *any* key in the textbox. Your code checks and only acts if the Return key has been pressed. If you put the same procedure in the forms KeyPress event (KeyPreview has to be set to yes for this to work as the form doesnt receive the focus unless there are no controls on it – not much use then :-)).

```
Private Sub Form_KeyPress(KeyAscii As Integer)

    If vbKeyReturn Then
        docmd.OpenForm "frmPerson",, "[PersonID]=" & intPersonID
    end if

End Sub
```

End Sub

The code above would run everytime any key was pressed in any control on the form. Again, the form would only open if it was the Return key that had been pressed.

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Hopefully, using the above information, you can now work out where you need to place the code and in which controls (if any) to get the desired effect you are after.

HTH,

Neil.

"Niklas Östergren" <niklas.ostergren@spray.se> wrote in message
news:O90AyfOLEHA.3300@TK2MSFTNGP10.phx.gbl...

> *Hmm!*

>

> *I havn't tried it out but I was to curious to wait untill late evening!*

> *I don't know if I have missunderstod your reply but the DoCmd.OpenForm*

> *works. What I don't get is how to fire the code when <Enter / Return> key*
is

> *pressed. That's my Q!*

>

> *TIA*

> *// Niklas*

>

>

> *"Albert D. Kallal" <kallal@msn.com> skrev i meddelandet*

> *news:egSybJOLEHA.2736@TK2MSFTNGP11.phx.gbl...*

>> *I guess it depends on where your current cursor is..or what is currently*

>> *displayed on the screen.*

>>

>> *But yes..it is a great idea to enable the Enter key to open up a form*

> *based*

>> *on the current details.*

>>

>> *If you look at he following screen shots....I always enable the cursor*

> *when*

>> *the user hits enter.*

>>

>> <http://www.attcanada.net/~kallal.msn/Articles/Grid.htm>

>>

>> *The code use is:*

>>

>> *Private Sub MNr_KeyPress(KeyAscii As Integer)*

>> *If vbKeyReturn Then*

>> *docmd.OpenForm "frmPerson",, "[PersonID]=" & intPersonID*

>> *end if*

>> *End Sub*

>>

>> *of course, the above assumes a key id of personID. Often, the key id is*

>> *"id"..so you would use:*

>>

>> *docmd.OpenForm "frmPerson",, "id = " & me.ID*

>>

>> *Here is some screen shots where I use the above idea..and again enter*

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key

> > *opens up the form...*

> >

> > <http://www.attcanada.net/~kallal.msn/Search/index.html>

> >

> > --

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