

Re: filtering records in sub-form has problems in a2k

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.formscoding/2005-09/msg00811.html>

- *From:* Ted <Ted@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 11 Sep 2005 11:21:01 -0700
-

imho, this is starting to sound like the act of opening one of those russian dolls, each time you do, it leads to yet another (albeit smaller) one :-(

thanks anyway. i'm going to try my 'plan b'.

-ted

"Allen Browne" wrote:

- > Put it in the Click event of the command button you have for this purpose.
- >
- > I should have also mentioned that when you change a subform's RecordSource,
- > Access is likely to reset the subform control's LinkMasterFields and
- > LinkChildFields to whatever it wishes, so you may need to reset these 2
- > properties as well.
- >
- > That's probably as far as I can take you with this one, Ted. Hope you are
- > able to get into a decent course.
- >
- > --
- > Allen Browne - Microsoft MVP. Perth, Western Australia.
- > Tips for Access users - <http://allenbrowne.com/tips.html>
- > Reply to group, rather than allenbrowne at mvps dot org.
- > "Ted" <Ted@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
- > news:4678A827-15D3-40BC-802A-50C1ACC3E520@xxxxxxxxxxxxxxxxxxxxx
- >> allen, how would i integrate the code you generously give into my VBA's.
- >> please be specific. sorry 'bout the naivete, but i'm still lobbying for a
- >> chance to attend a half-decent course in it.
- >>
- >> -ted
- >>
- >>
- >> "Allen Browne" wrote:
- >>
- >>> Ted, I've just re-read this thread several times.
- >>>
- >>> Your original code explicitly removes the filter of the subform, so it

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>>> should not affect the current record of the main form. However, if the
>>> main
>>> form is filtered as well, Access can easily get confused between the main
>>> form's filter and the subform's filter. Details in:
>>> Incorrect filtering
>>> at:
>>> <http://allenbrowne.com/bug-02.html>
>>>
>>> A way to work around that issue is to change the RecordSource of the
>>> subform
>>> instead of applying a filter.
>>>
>>> Example:
>>> Const strcUnfiltered = "SELECT DaysView.* FROM DaysView;"
>>> Const strcFiltered = "SELECT DaysView.* FROM DaysView WHERE
>>> [DateOfVisit] >= Date();"
>>> With Me.[DaysView].Form
>>> If .RecordSource <> strcUnfiltered Then
>>> .RecordSource = strcUnfiltered
>>> Else
>>> .RecordSource = strcFiltered
>>> End If
>>> End With
>>>
>>> You can still set the colors and other properties. And you can still find
>>> the current record again in the subform after you "unfilter" it. This
>>> approach should not change the current record of the main form.
>>>
>>> HTH
>>>
>>> —
>>> Allen Browne – Microsoft MVP. Perth, Western Australia.
>>> Tips for Access users – <http://allenbrowne.com/tips.html>
>>> Reply to group, rather than allenbrowne at mvps dot org.
>>>
>>> "Ted" <Ted@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
>>> news:2F18B30F-570E-4866-8EAB-DB551C043D1D@xxxxxxxxxxxxxxxxxxxx
>>> > the code filters just the subform's records and clicking the cmdbutton
>>> > will
>>> > disable the filtration.
>>> >
>>> > -ted
>>> >
>>> > "Allen Browne" wrote:
>>> >
>>> >> So your code is removing the main form's filter, whereas you want it
>>> >> to
>>> >> remove the subform's filter?
>>> >>
>>> >>
>>> >> "Ted" <Ted@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message

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> > > > news:82C4EACA-8229-4B4E-AC33-AECD19F95520@xxxxxxxxxxxxxxxxxxxx
> > > > the core issue revolves 'round what happens on REMOVING the filter
> > > > alone,
> > > > allen. it (the code i described early in this thread) seems to work
> > > > successfully in filtering the subform's records. it's when you click
> > > > on
> > > > it
> > > > a
> > > > 2nd time to remove the filter that it scoots the user to the
> > > > mainform
> > > > and
> > > > the
> > > > first record in its underlying control source.
> >>
> >>
> >>
>
>
>
.

• **References:**

- ◆ **[filtering records in sub-form has problems in a2k](#)**
 ◇ From: Ted
- ◆ **[Re: filtering records in sub-form has problems in a2k](#)**
 ◇ From: Allen Browne
- ◆ **[Re: filtering records in sub-form has problems in a2k](#)**
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 ◇ From: Allen Browne

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