

Re: concerning subforms...

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"Neal Tipton" <tipton@gvtc.com> wrote in message
news:Nf46c.145\$of.3898@eagle.america.net...

> *Group:*

>

> 1. *What is happening when I have to go to the menu bar and select*

> *"records -- refresh" in order to see the contents of my subforms?*

For a form, you have:

me.Refresh

' writes current record to disk, and display any updates to
existing data. I often use this command to force a disk write. It does NOT
lose your current record position, and it DOES NOT load, or show new
records that have been added. I use this command a lot. However, to write
the current record to disk, a lot also use:

```
if me.Dirty = True then
```

```
    me.Dirty = false
```

```
end
```

Since I find it easier to type in me.Refresh...I use me.Refresh a lot
(however, my access designs are very good, and USUALLY only ONE RECORD is
attached and viewable in the form. If you have poor designs, or simply open
a form to a large table...then I would use the dirty code sample in place of
me.fresh.

me.Repaint

' Displays any data on the screen that needs to be re-plotted. This
can include calculated text boxes etc. I don't think I have EVER used this
command. It has NOTHING to do with forcing a disk write, or showing data
that have been changed. However, I suppose for un-bound forms, it might be
of use...or perhaps in large processing loops where you want some things to
display on the screen. However, you are FAR better off to simply flush out
the events buffer with DoEvents. So, I would use DoEvents in place of
me.Repaint, as it allows all pending events to fire...

me.Recalc

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' This one forces all calculated controls on the screen to re-calc.
Kind of the re-calc option in Excel. Again...I generally just use DoEvents

me.Requery

' This causes the form to complete re-load the recordset. So, this is kind like closing the form, and re-opening it. You also lose your current record position. Bookmarks also become invalid when you do this. It will show any new records added.

> 3. *How do you reference objects in subforms via VBA?*

To force the sub-form to reload and display some records you added (say via code), you would use:

me.MySubFormControlName.form.Requery