

Re: Can Grow Subreport doesn't Move a Rectangle

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.reports/2008-08/msg00485.html>

- *From:* Chuck <libbeyc@xxxxxxxxxxxxxxxx>
 - *Date:* Tue, 12 Aug 2008 09:20:33 -0400
-

On Mon, 11 Aug 2008 15:39:01 -0700, Kari <Kari@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

Chuck,

Thanks for your reply. Unfortunately, the text boxes I need to put a box around, are on the main report, not the subreport (sorry for the confusion). The text boxes in question are located below the subreport and get moved as the subreport changes size.

I have put a new, unbound, text box on the report, and used it to make the rectangle I need. Although this works, it strikes me as a bad idea; who knows what kind of unexpected mischief an idle text box can get up to?

Any further ideas would be most welcome.

Kari

"Chuck" wrote:

On Mon, 11 Aug 2008 09:38:20 -0700, Kari
<Kari@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote:

I have a pretty straightforward report with a subreport in the detail section set to Can Grow. When it grows it pushes the textboxes (and their labels) below it, down accordingly. So far, so good.

The problem is that I have a rectangle around those textboxes, which doesn't get moved. Is there a way to make the rectangle move, as well?

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Poking around the boards I found a way to draw the rectangle in at the On Print event, but that seems so much more complicated. I'm hoping someone out there can tell me how to get the doggone rectagle to move! :-)

Thanks for all your help,

Kari

Do not drawn a rectangle around the test boxes. Instead, set the Boarder Style of the sub report to: Solid. Set the Boarder Width to: Hairline. Set the Boarder color to: 0. That's zero for black, not letter O. The boarder will grow, shrink, and move as required to keep all the text boxes inside.

Chuck

Can you put the text boxes in question in their own sub report that is placed under the existing sub report?

Unless you absolutely must have a rectangle around the text boxes, just draw a horizontal line above and below the text boxes. The horizontal lines will move as the sub report grows or shrinks. If you draw vertical lines on the sides, (to make a rectangle) the tops of the vertical lines will also move to stay aligned with the top horizontal line, however their length will not grow as the 'rectangle' expands vertically. If the 'rectangle' does not grow, you may be home free.

Don P. Mellon has written code for a module that will draw a vertical line between two variable points.

* * * * *

```
Private Sub Detail_Print(Cancel As Integer, PrintCount As Integer)
```

```
' Copyright Don P. Mellon
```

```
' Comment:
```

```
On Error GoTo ErrorHandler
```

```
Dim X1 As Single
```

```
Dim Y1 As Single
```

```
Dim X2 As Single
```

```
Dim Y2 As Single
```

```
Dim Color As Long
```

```
' Set measurement to inches, line width in pixels, black line color, and Y values.
```

```
Me.ScaleMode = 5
```

```
Me.DrawWidth = 5
```

```
Color = RGB(0, 0, 0)
```

```
Y1 = -0.01
```

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Y2 = 21 'actual vertical length will end at bottom of the Detail section.

'Draw line 1.

X1 = 0.1

X2 = 0.1

Me.Line (X1, Y1)-(X2, Y2), Color

'Draw line 2.

X1 = 8.1

X2 = 8.1

Me.Line (X1, Y1)-(X2, Y2), Color

ExitRoutine:

Exit Sub

ErrorHandler:

MsgBox Err.Description

Resume ExitRoutine

End Sub

* * * * *

Chuck

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