

## Re: Command Button on worksheet

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- *From:* Paul Mathews <[PaulMathews@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:PaulMathews@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 12 Jun 2006 03:51:02 -0700
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Hi again Jack, you are correct about modifying the character properties of the text on the button. For example, if you wanted to increase the font size to 12 and the font colour to red, you'd modify the code to:

```
ActiveSheet.Shapes("Button 1").Select
Selection.Characters.Text = "Hello"
With Selection.Characters(Start:=1, Length:=8).Font
.Size = 12
.ColorIndex = 3
End With
Range("A1").Select
```

Note that you can choose to modify specific bits of the text string since you can specify the font properties from a particular start point and apply it for a particular length of the (sub)string.

"Jack" wrote:

Thanks Paul,  
I just never considered that this object was a shape object. I tried what you did and it did work. I am amazed at the code because I would have never got there nor find any reference to this type of code.  
I have several questions:  
Evidently the shape object doesn't have a text property or any direct way to change the text?.  
also you have used CHARACTERS which I Just read is an object itself. Does the font property of it allow me to change the color of the text that I want.?  
Thanks for you help  
Jack

"Paul Mathews" <[PaulMathews@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:PaulMathews@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message

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Hi Jack,

If your command button was created from the Forms toolbar then you can access the button caption in VBA using code that looks something like this:

```
ActiveSheet.Shapes("Button 1").Select  
Selection.Characters.Text = "Hello"  
Range("A1").Select
```

Assumptions: The name of the command button is "Button 1" and the button is on the currently active sheet. You can modify these items as necessary.

If the command button came from the Control Toolbox then modify the caption via the button's Caption property.

"Jack" wrote:

I have created a command button on a worksheet and have assigned a macro to it. It works fine. Is there a way I can access the caption of this button using VBA. I cant find where this object fits within the commandbars structure. I just dont know how to access it since it is not part of a toolbar.  
Jack