

Forum:[Hack Forums](#)

Thread: [\[TUT\]Making a Custom Button easily\[TUT\]](#)

Vertu - April 7, 2011, 1:49 pm

[IMG][http://www.\[censored\].net/uploads/1d26029562.gif](http://www.[censored].net/uploads/1d26029562.gif)[/IMG]
ow to do that WITHOUT using any images?

We just need 1 Button (of course), 2 events for calling our function, and our same Function from before (which is here slightly modified).

Here is the Function, I call it this time PaintGradient.

```
Code Public Sub PaintGradient(ByVal aControl As Control, ByVal Color1 As Color, ByVal Color2 As Color, _  
    Optional ByVal mode As System.Drawing.Drawing2D.LinearGradientMode =  
    Drawing2D.LinearGradientMode.Vertical)
```

```
    Dim bmp As New Bitmap(aControl.Width, aControl.Height)  
    Dim g As Graphics = Graphics.FromImage(bmp)  
    Dim Rect1 As New RectangleF(0, 0, aControl.Width, aControl.Height)
```

```
    Dim lineGBrush As New System.Drawing.Drawing2D.LinearGradientBrush(Rect1, Color1,  
    Color2, mode)  
    g.FillRectangle(lineGBrush, Rect1)
```

```
    aControl.BackgroundImage = bmp  
    g.Dispose()
```

```
End Sub
```

Now we will use 2 events from our Button, MouseEnter and MouseLeave

```
Code Private Sub Button1_MouseEnter(ByVal sender As Object, ByVal e As System.EventArgs)  
Handles Button1.MouseEnter  
    PaintGradient(Button1, Color.LightGoldenrodYellow, Color.YellowGreen)  
End Sub
```

```
Private Sub Button1_MouseLeave(ByVal sender As Object, ByVal e As System.EventArgs)  
Handles Button1.MouseLeave  
    Button1.BackgroundImage = Nothing  
End Sub
```

That's it, you are done. :lol:

Cody8295 - April 7, 2011, 1:52 pm

(Apr 7, 2011 01:49 PM)Vertu Wrote: [\[CITE\]](#) ow to do that WITHOUT using any images?
Technically this is using images. Hence the bitmap.

no1me - April 7, 2011, 1:53 pm

why not

PHP Code

```
<?php
```

```
Private Sub Button1_MouseEnter(ByVal sender As Object, ByVal e As System.EventArgs)
```

Handles Button1.MouseEnter

```
PaintGradient(Button1, Color.LightGoldenrodYellow, Color.YellowGreen)
```

```
End Sub
```

```
Private Sub Button1_MouseLeave(ByVal sender As Object, ByVal e As System.EventArgs)
```

Handles Button1.MouseLeave

```
PaintGradient(Button1, Color.LightGoldenrodYellow, Color.Green)
```

```
End Sub
```

```
Private Sub Form1_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
```

Handles MyBase.Load

```
PaintGradient(Button1, Color.LightGoldenrodYellow, Color.Yellow)
```

```
End Sub
```

Vertu - April 7, 2011, 2:20 pm

(Apr 7, 2011 01:52 PM)Cody8295 Wrote: [\[CITE\]](#) Technically this is using images. Hence the bitmap. Ok,just i you dint need to load from resources

@no1me

That works too ?

Cody8295 - April 7, 2011, 4:03 pm

(Apr 7, 2011 02:20 PM)Vertu Wrote: [\[CITE\]](#) Ok,just i you dint need to load from resources

@no1me

That works too ?

You don't need to if you use and imagelist with local images.

Kotei - April 7, 2011, 4:17 pm

This is nice, thank you no1me for the code modification, making it simpler and such.

Marketplace - April 7, 2011, 4:33 pm

I love this. I hope you make more tutorials like how to make custom background, progress bars, etc.

And can't you do:

```
Code Private Sub Button1_MouseEnter(ByVal sender As Object, ByVal e As System.EventArgs)
```

Handles Button1.MouseEnter

```
Button1.BackColor = Color.LightGoldenrodYellow
```

```
End Sub
```

```
Private Sub Button1_MouseLeave(ByVal sender As Object, ByVal e As System.EventArgs)
```

Handles Button1.MouseLeave

```
Button1.BackColor = Color.Empty
```

```
End Sub
```

Aeonhack Archivist - April 7, 2011, 9:38 pm

(Apr 7, 2011 04:33 PM)AlphaSquad Wrote: [\[CITE\]](#) I love this. I hope you make more tutorials like how to make custom background, progress bars, etc.

And can't you do:

```
Code Private Sub Button1_MouseEnter(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Button1.MouseEnter
    Button1.BackColor = Color.LightGoldenrodYellow
End Sub
```

```
Private Sub Button1_MouseLeave(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Button1.MouseLeave
    Button1.BackColor = Color.Empty
End Sub
```

All your code is doing is applying a single color. The other codes are filling with a gradient.