

Forum:[Hack Forums](#)

Thread: [How to make a calculator with 1-9, +,-,*,/, and Clear buttons. Source. and Video Tut](#)

Keelo - May 22, 2011, 9:30 pm

Ok so i honestly have no idea how much ive searched to make this. On HF, Google, and Youtube. I finally found a tut on youtube. All i could find are these tuts that had 2 TextBoxes and just the 4 buttons of Addition, Subtraction, Multiplication, and Division. Which is NOT what i wanted.

This is just for other beginners (like me), because i had such a hard time finding a tut to help me on this TYPE of calculator.

Heres the Video that Helped me.

<http://www.youtube.com/watch?v=e9EJMGQAAnk&feature=related>

He has more than one Video on the Calculator.

Source: Code Public Class Form2

Dim FirstNumber As Long

Dim Operation As String

Private Sub Form2_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles MyBase.Load

End Sub

Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button1.Click

TextBox1.Text = TextBox1.Text & 1

End Sub

Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button2.Click

TextBox1.Text = TextBox1.Text & 2

End Sub

Private Sub Button3_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button3.Click

TextBox1.Text = TextBox1.Text & 3

End Sub

Private Sub Button4_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button4.Click

TextBox1.Text = TextBox1.Text & 4

End Sub

Private Sub Button5_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button5.Click

TextBox1.Text = TextBox1.Text & 5

End Sub

Private Sub Button6_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button6.Click

 TextBox1.Text = TextBox1.Text & 6

End Sub

Private Sub Button7_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button7.Click

 TextBox1.Text = TextBox1.Text & 7

End Sub

Private Sub Button8_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button8.Click

 TextBox1.Text = TextBox1.Text & 8

End Sub

Private Sub Button9_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button9.Click

 TextBox1.Text = TextBox1.Text & 9

End Sub

Private Sub Button15_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button15.Click

 TextBox1.Text = TextBox1.Text & 0

End Sub

Private Sub Button10_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button10.Click

 FirstNumber = TextBox1.Text

 TextBox1.Text = ""

 Operation = "+"

End Sub

Private Sub Button12_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button12.Click

 FirstNumber = TextBox1.Text

 TextBox1.Text = ""

 Operation = "-"

End Sub

Private Sub Button11_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button11.Click

 FirstNumber = TextBox1.Text

 TextBox1.Text = ""

 Operation = "*"

End Sub

Private Sub Button13_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button13.Click

 FirstNumber = TextBox1.Text

 TextBox1.Text = ""

 Operation = "/"

End Sub

Private Sub Button14_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button14.Click

```
Dim SecondNumber As Long
Dim Result As Long
SecondNumber = TextBox1.Text
If Operation = "+" Then
    Result = FirstNumber + SecondNumber
ElseIf Operation = "-" Then
    Result = FirstNumber - SecondNumber
ElseIf Operation = "*" Then
    Result = FirstNumber * SecondNumber
ElseIf Operation = "/" Then
    Result = FirstNumber / SecondNumber
End If
FirstNumber = Result
TextBox1.Text = Result
```

End Sub

Private Sub Button16_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)

Handles Button16.Click

```
TextBox1.Text = ""
```

End Sub

End Class

Picture: <http://img39.imageshack.us/img39/4056/calculatorrp.png>

swizz-dk - May 23, 2011, 1:07 am

Thanks dude, i have been looking a long time to get something like this:) the only "calculator" i have made is in Console Application, so this was about to be my next thing to make:D now i got a little thing to learn from.

Keelo - May 23, 2011, 6:23 am

(May 23, 2011 01:07 AM)swizz-dk Wrote: [CITE](#) Thanks dude, i have been looking a long time to get something like this:) the only "calculator" i have made is in Console Application, so this was about to be my next thing to make:D now i got a little thing to learn from.
welcome. i knew it would help others :)

ViiRaL - February 9, 2013, 8:31 pm

Thanks for the tutorial, well done good for beginners

Percocet - February 9, 2013, 9:25 pm

Other than the video, this is in no way a tutorial. It's basically giving users code to C+P and not even telling them what's going on.

0xDEAD10CC - February 9, 2013, 9:39 pm

You know you can assign multiple events to a single method. This is nowhere near the "easiest" or "cleanest" way of doing it, although this works...