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Thread: [\[VB.NET\]How to Attach Context Menu with System Tray Icon](#)

codepoet - May 7, 2010, 2:18 pm

Author: DevASP

Tutorial: Crow407

In this simple tutorial you will learn that how can you attach context menu with system tray icon and also do tasks on click of this icon.

Create a New Project in VB.Net. Drag a NotifyIcon, Timer and Context menu from tool box and place on form. Now create options on the context menu like simple menu. Now start writing code on different events .

Declare Global variables:

```
Code Dim icon1 As New Icon("ac0036-48.ico")
```

```
Dim icon2 As New Icon("ac0036-32.ico")
```

```
Dim check As Integer = 0
```

```
Dim NAMECHECK As Integer = 0
```

Write code on from load event:

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

```
Handles MyBase.Load
```

```
    Timer1.Interval = 300
```

```
    Me.Icon = icon1
```

```
    NotifyIcon1.Icon = Me.Icon
```

```
    Me.NotifyIcon1.Visible = True
```

```
    Me.NotifyIcon1.ContextMenu = Me.ContextMenu1
```

```
End Sub
```

Write code on timer tick event:

```
Code Private Sub Timer1_Tick(ByVal sender As System.Object, ByVal e As System.EventArgs)
```

```
Handles Timer1.Tick
```

```
    If check = 1 Then
```

```
        Me.Icon = icon2
```

```
        NotifyIcon1.Icon = Me.Icon
```

```
        check = 0
```

```
    Else
```

```
        Me.Icon = icon1
```

```
        NotifyIcon1.Icon = Me.Icon
```

```
        check = 1
```

```
    End If
```

```
    If NAMECHECK = 0 Then
```

```
        Me.Text = "D"
```

```
    ElseIf NAMECHECK = 1 Then
```

```
        Me.Text = "DE"
```

```

ElseIf NAMECHECK = 2 Then
    Me.Text = "DEV"
ElseIf NAMECHECK = 3 Then
    Me.Text = "DEVA"
ElseIf NAMECHECK = 4 Then
    Me.Text = "DEVAS"
ElseIf NAMECHECK = 5 Then
    Me.Text = "DEVASP"
End If
NAMECHECK += 1
If NAMECHECK = 6 Then
    NAMECHECK = 0
End If

```

End Sub

Now write code on context menu items:

Code Private Sub MenuItem1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MenuItem1.Click

```

    NotifyIcon1.Visible = True
    Timer1.Start()

```

End Sub

Private Sub MenuItem2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MenuItem2.Click

```

    Timer1.Stop()

```

End Sub

Private Sub MenuItem3_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MenuItem3.Click

```

    Me.Close()

```

End Sub

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Scrat - May 7, 2010, 2:22 pm

Thankssss this is going to be very useful!!! I was searching for this for long time...

TehShrink - May 7, 2010, 2:26 pm

Knew this already. But good tutorial, good job!

codepoet - May 7, 2010, 3:16 pm

(May 7, 2010 02:22 PM)Ma3x*Ne0 Wrote: [\[CITE\]](#) Thankssss this is going to be very useful!!! I was searching for this for long time...

glad i could help.... (May 7, 2010 02:26 PM)TehShrink Wrote: [\[CITE\]](#) Knew this already. But good tutorial, good job!

thank you

Troxin - *May 7, 2010, 5:12 pm*

I will need this sometime :D

I was just fucking around on a blank project trying to get this to work, but couldn't do it :P

codepoet - *May 7, 2010, 7:04 pm*

well you have to rewrite some parts of it to meet your needs...