

Forum:[Hack Forums](#)

Thread: [Check Email if gmail and valid password length](#)

thatskie84 - May 12, 2011, 6:51 am

Check Email if gmail and valid password length.

Screenshot:

Code Public Class Form1

```
Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles
Button1.Click
    checkemail(TextBox1.Text, TextBox2.Text)
End Sub
```

```
Private Shared Function checkemail(ByVal email As String, pass As String) As Boolean
    If isemailvalid(email) = True Then
        If isgmail(email) = True Then
            If validpass(pass) = True Then
                MsgBox("Valid gmail and valid password Length!")
                ' Do valid processing here!

            Else
                MsgBox("Invalid Password Length!")
            End If
        Else
            MsgBox("Not a valid gmail account")
        End If
    Else
        MsgBox("Invalid Email")
    End If
End Function
```

```
Private Shared Function isemailvalid(ByVal email As String) As Boolean
    ' If the email matches the regular expression
    Dim Expression As New System.Text.RegularExpressions.Regex("\S+@\S+\.\S+")
    If Expression.IsMatch(email) Then
        Return True
    Else
        Return False
    End If
End Function
```

```
Private Shared Function isgmail(ByVal email As String) As Boolean
    If email.Contains("@gmail.com") = True Then
        Return True
    Else
        Return False
    End If
End Function
```

```
End If
End Function
```

```
Private Shared Function validpass(ByVal pass As String) As Boolean
    If pass.Length >= 8 Then
        Return True
    Else
        Return False
    End If
End Function
```

End Class

This code might be useful for validating email address, and for simple email sender/bomber.

Coleak - May 12, 2011, 10:41 am

```
1. If textbox1.text.contains("@gmail.com") then
Else
'email not gmail
End if
```

```
2. If textbox1.text.count < 4 then
' to short
Else
End if
```

is that it?

thatskie84 - May 17, 2011, 8:21 pm

Well, that's it, but there is email validator.

Hell Guardian - May 17, 2011, 8:40 pm

(May 12, 2011 10:41 AM)Coleak Wrote: [\[CITE\]](#) 1. If textbox1.text.contains("@gmail.com") then
Else
'email not gmail
End if

```
2. If textbox1.text.count < 4 then
' to short
Else
End if
```

is that it?

There's no need to use
If Something Then
Else
Do Work
Just Use If Not

```
If not textbox1.text.contains("@gmail.com") then
'email not gmail
End if
```

thatskie84 - May 17, 2011, 9:13 pm

I merge it to one function.

```
Code Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles  
Button1.Click
```

```
    If checkemail(TextBox1.Text, TextBox2.Text) = True Then
```

```
        MsgBox("Email is valid")
```

```
    Else
```

```
        MsgBox("Email is invalid")
```

```
    End If
```

```
    End Sub
```

```
    Private Shared Function checkemail(ByVal email As String, pass As String) As Boolean
```

```
    ' If the email matches the regular expression
```

```
    Dim Expression As New System.Text.RegularExpressions.Regex("\S+@\S+\.\S+")
```

```
    If Expression.IsMatch(email) Then
```

```
        If email.Contains("@gmail.com") = True Then
```

```
            If pass.Length >= 8 Then
```

```
                Return True
```

```
            Else
```

```
                Return False 'Invalid password
```

```
            End If
```

```
        Else
```

```
            Return False 'Not a Gmail
```

```
        End If
```

```
    Else
```

```
        Return False 'Invalid email
```

```
    End If
```

```
    End Function
```