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| http://www.vbtutor.net/VB_sample/Images/timebomd4.jpg |  |

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| **The Interface**  http://www.vbtutor.net/VB_sample/Images/timebomb1.jpg |  |
| **Bomb Sucessfully Deactivated**  http://www.vbtutor.net/VB_sample/Images/timebomb2.jpg | **Deactivation Failed** |

**The Code**

'Declaring variables and constants

Dim countdown As Integer  
Dim x As Integer  
Const code As Integer = 398  
  
  
Private Sub Form\_Load()  
Timer1.Enabled = True  
MMControl1.Visible = False  
'To generate a three-digit random password  
Randomize Timer  
code = Int(Rnd \* 1000)  
Lbl\_Status.Visible = True  
Lbl\_Status.Caption = Str$(code)  
  
  
End Sub  
  
Private Sub Lbl\_Confirm\_Click()  
'To compare the password entered to the generated password  
  
y = Trim(Text1.Text) + Trim(Text2.Text) + Trim(Text3.Text)  
  
If y = code Then  
  
Lbl\_Status.Visible = True  
Lbl\_Status.Caption = "Deactivation Sucessful!"  
  
Timer1.Enabled = False  
Else  
Lbl\_Status.Visible = True  
Lbl\_Status.Caption = "Wrong Password! Reset and Try again!"  
  
End If  
End Sub  
Private Sub Lbl\_Reset\_Click()  
Lbl\_Status.Visible = False  
  
Text1.Text = ""  
Text2.Text = ""  
Text3.Text = ""  
Text1.SetFocus  
  
  
End Sub  
  
Private Sub Text1\_Change()  
If Text1.Text <> "" Then  
Text2.SetFocus  
End If  
  
  
End Sub  
  
Private Sub Text2\_Change()  
If Text2.Text <> "" Then  
Text3.SetFocus  
End If  
  
End Sub  
  
Private Sub Timer1\_Timer()  
'To display countdown time. if it is equal to 0, it sets off the destruction procedure  
  
countdown = 60 - x  
If countdown <= 60 And countdown > -1 Then  
Lbl\_Timer.Caption = Str$(countdown)  
x = x + 1  
  
  
ElseIf countdown < 0 Then  
  
Timer1.Enabled = False  
  
destruction  
  
End If  
  
  
  
  
End Sub  
  
Sub destruction( )

Lbl\_Status.Visible = True  
Lbl\_Status.Caption = "Deactivation Fail!"  
Image2.Visible = False  
Text1.Visible = False  
Text2.Visible = False  
Text3.Visible = False  
Lbl\_Timer.Visible = False  
Label2.Visible = False  
Shape1.Visible = False  
Image1.Visible = True  
MMControl1.Notify = False  
MMControl1.Wait = True  
MMControl1.Shareable = False  
MMControl1.DeviceType = "WaveAudio"  
MMControl1.FileName = "MMControl1.Notify = False"  
MMControl1.Wait = True  
MMControl1.Shareable = False  
MMControl1.DeviceType = "WaveAudio"  
MMControl1.FileName = "C:\Documents and Settings\Voon Kiong Liew\My Documents\Liew Folder\VB program\audio\bomb.wav"  
MMControl1.Command = "Open"  
MMControl1.Command = "Play"  
  
End Sub

- See more at: http://www.vbtutor.net/VB\_Sample/timebomb.htm#sthash.PQYM5X1T.dpuf