

### Private Sub bDisableBypassKey\_Click()

```
On Error GoTo Err_bDisableBypassKey_Click
'This ensures the user is the programmer needing to disable the Bypass Key
Dim strInput As String
Dim strMsg As String
Beep
strMsg = "Do you want to enable the Bypass Key?" & vbCrLf & vbCrLf & _
        "Please key the programmer's password to enable the Bypass Key."
strInput = InputBox(Prompt:=strMsg, title:="Disable Bypass Key Password")
If strInput = "12345!@#$$%" Then ' Password example MUST be changed as want
    SetProperties "AllowBypassKey", dbBoolean, True
    Beep
    MsgBox "The Bypass Key has been enabled." & vbCrLf & vbCrLf & _
        "The Shift key will allow the users to bypass the startup" & _
        "options the next time the database is opened.", _
        vbInformation, "Set Startup Properties"
' / down /      UnlockOptions      ' Call from basLockDb > By enabling this option, some features of db are going 'to be locked
DoCmd.ShowToolbar "Ribbon", acToolbarYes      ' UnHide the ribbon
DoCmd.SelectObject acTable, , True

Else
    Beep
    SetProperties "AllowBypassKey", dbBoolean, False
    MsgBox "Incorrect "AllowBypassKey" Password!" & vbCrLf & vbCrLf & _
        "The Bypass Key was disabled." & vbCrLf & vbCrLf & _
        "The Shift key will NOT allow the users to bypass the" & _
        "startup options the next time the database is opened.", _
```

```
        vbCritical, "Invalid Password"
' / Down / LockOptions      ' Call from basLockDb > By enabling this option, some features of db are going to be locked
DoCmd.NavigateTo "acNavigationCategoryObjectType"
DoCmd.RunCommand acCmdWindowHide
DoCmd.ShowToolbar "Ribbon", acToolbarNo      ' Hide the ribbon
'And this will bring it back again
'DoCmd.SelectObject acTable, , False      Exit Sub
End If
Exit_bDisableBypassKey_Click:
Exit Sub
Err_bDisableBypassKey_Click:
MsgBox "bDisableBypassKey_Click", Err.Number, Err.Description
Resume Exit_bDisableBypassKey_Click
```

**End Sub**

' ----- 1st function

**Public Function SetProperty(strPropName As String, \_  
varPropType As Variant, varPropValue As Variant) As Integer**

On Error GoTo Err\_SetProperties

Dim db As DAO.Database, prp As DAO.Property

Set db = CurrentDb

db.Properties(strPropName) = varPropValue

SetProperties = True

Set db = Nothing

Exit\_SetProperties:

Exit Function

Err\_SetProperties:

If Err = 3270 Then 'Property not found

Set prp = db.CreateProperty(strPropName, varPropType, varPropValue)

db.Properties.Append prp

Resume Next

Else

SetProperties = False

MsgBox "SetProperties", Err.Number, Err.Description

Resume Exit\_SetProperties

End If

**End Function**

'----- 2nd function put it directly under ShiftBypass cmd

## **Function UnlockOptions()**

On Error GoTo Err\_DisableStdOption

Rem show / hide ribbon

|                                          |                     |
|------------------------------------------|---------------------|
| 'DoCmd.ShowToolbar "Ribbon", acToolbarNo | ' Hide the ribbon   |
| DoCmd.ShowToolbar "Ribbon", acToolbarYes | ' UnHide the ribbon |

'This should hide the navigation PANE OK

'DoCmd.NavigateTo "acNavigationCategoryObjectType"

'DoCmd.RunCommand acCmdWindowHide

'And this will bring it back again

DoCmd.SelectObject acTable, , True

'-----

Exit\_DisableStdOption:

## **Exit Function**