

(ComboBox)

omaras34@Hotmail.com:

(ComboBox)

-1

(General)

(API)

(SendMessage())

.1

:-

```
Private Declare Function SendMessage Lib "user32" Alias _
"SendMessageA" (ByVal hwnd As Long, ByVal wParam As Long, ByVal lParam _
As Long, lParam As Any) As Long
```

```
Private Const WM_SETREDRAW As Long = &HB&
```

```
Private Const CB_OKAY As Long = 0&
```

```
Private Const CB_ERR As Long = -1&
```

```
Private Const CB_ERRSPACE As Long = -2&
```

```
Private Const CB_FINDSTRING As Long = &H14C&
```

```
Private Const CB_SELECTSTRING As Long = &H14D&
```

```
Private Const CB_FINDSTRINGEXACT As Long = &H158&
```

:-

(KeyUp)

.2

```
Private Sub Combo1_KeyUp(KeyCode As Integer, Shift As Integer)
    Dim lLen As Long
    Dim Res As Long
    If KeyCode >= vbKey0 And KeyCode <= vbKeyZ Then
        With Combo1
            Res = SendMessage(.hwnd, CB_FINDSTRING, -1, ByVal .Text)
            If Res >= 0 Then
                lLen = Len(.Text)
                .ListIndex = Res
                .Text = .List(Res)
                .SelStart = lLen
                .SelLength = Len(.Text) - lLen
            End If
        End With
    End If
End Sub
```

(ComboBox)

-2

-:

-: (API) (MoveWindow()) (Module) .1

```
Public Declare Function MoveWindow Lib "user32" _
    (ByVal hwnd As Long, ByVal x As Long, ByVal y As _
    Long, ByVal nWidth As Long, ByVal nHeight As Long, _
    ByVal bRepaint As Long) As Long
```

-: (General) .2

```
Function SetComboHeight(cbo As ComboBox, lDropDownHeight As Long)
    Dim oldscalemode As Integer
    If TypeOf cbo.Parent Is Frame Then Exit Function
    oldscalemode = cbo.Parent.ScaleMode
    cbo.Parent.ScaleMode = vbPixels
    MoveWindow cbo.hwnd, cbo.Left, _
    cbo.Top, cbo.Width, lDropDownHeight, 1
    cbo.Parent.ScaleMode = oldscalemode
End Function
```

-: (Load) .3

```
Private Sub Form_Load()
    Dim i As Integer
    SetComboHeight Combo1, 100
End Sub
```

(ComboBox) -3

(General) (API) (SendMessageLong()) .1

-:

```
Private Declare Function SendMessageLong Lib "user32" _
    Alias "SendMessageA" _
    (ByVal hwnd As Long, ByVal wParam As Long, ByVal lParam As Long, _
    ByVal lParam As Long) As Long
```

```
Private Const CB_SETDROPPEDWIDTH = &H160
```

-: (Load) .2

```
Private Sub Form_Load()
    r = SendMessageLong(Combo1.hwnd, CB_SETDROPPEDWIDTH, 250, 0)
End Sub
```

(ComboBox) -4

(MaxLength)

-:

-: (General) (SendMessage ()) .1

```
Private Declare Function SendMessage Lib "user32" Alias _
"SendMessageA" (ByVal hwnd As Long, ByVal wParam _
As Long, ByVal lParam As Long, lParam As Any) As Long
```

```
Const CB_LIMITTEXT As Long = &H141&
```

-: (Load) .2

```
Private Sub Form_Load()
    Dim cmbMaxLen As Long
    cmbMaxLen = 3
    Call SendMessage(Combo1.hwnd, CB_LIMITTEXT, cmbMaxLen, 0&)
End Sub
```

(ComboBox) -5

-: (Load)

```
Private Sub Form_Load()
    Dim f%
    For f = 0 To Screen.FontCount - 1
        Combo1.AddItem Screen.Fonts(f)
    Next f
End Sub
```

(ComboBox) -6

-: (Load)

```

Private Sub Form_Load()
    Dim i%
    For i = 1 To 12
        Combo1.AddItem MonthName(i)
    Next i
End Sub

```

(ToolBar)

(ComboBox)

-7

.	.1
-. (Load)	.2

```

Private Sub Form_Load()
    Dim btn As Button
    Me.Show
    Set btn = Toolbar1.Buttons.Add()
    btn.Style = tbrSeparator
    Set btn = Toolbar1.Buttons.Add()
    btn.Style = tbrPlaceholder
    btn.Key = "ComboBox"
    btn.Width = 2000

    DoEvents

    With Combo1
        .ZOrder 0
        .Width = Toolbar1.Buttons("ComboBox").Width
        .Top = Toolbar1.Buttons("ComboBox").Top
        .Left = Toolbar1.Buttons("ComboBox").Left
    End With
End Sub

```

(ComboBox)

-8

(Flat)

(Appearance)

Microsoft Forms 2.0 Object

-. (Library)

(Ctrl+T)	(Components)	(Project)	.1
.	(Microsoft Forms 2.0 Object Library)	.	.2
.	(ComboBox)	.	.3
.	(fmSpecialEffectFlat)	(SpecialEffect)	.4

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