

```
1 Public Class Form1
2     Dim WithEvents skC As New SKCOMLib.SKCenterLib
3     Dim WithEvents skQ As New SKCOMLib.SKQuoteLib
4     Dim WithEvents skOSQ As New SKCOMLib.SKOSQuoteLib
5     Dim strID, strPW As String
6     Dim m_dtStocks As New DataTable
7     Dim pSKStock As SKCOMLib.SKSTOCK
8     Dim opSKStock As SKCOMLib.SKFOREIGN
9
10    Private Sub btnTest_Click(sender As Object, e As EventArgs) Handles btnTest.Click
11        Dim fom As New Form2
12        Dim intR As Integer
13
14        If fom.ShowDialog = DialogResult.OK Then
15
16            strID = fom.txbID.Text
17            strPW = fom.txbPW.Text
18            intR = skC.SKCenterLib_Login(strID, strPW)
19            lbxR.Items.Add("Login intR:" & intR)
20
21        End If
22    End Sub
23
24    Private Sub btnQuote_Click(sender As Object, e As EventArgs) Handles btnQuote.Click
25        skQ.SKQuoteLib_EnterMonitor()
26        skOSQ.SKOSQuoteLib_EnterMonitor()
27
28        With m_dtStocks
29            .Columns.Add("股票代號", System.Type.GetType("System.String"))
30            .Columns.Add("股票名稱", System.Type.GetType("System.String"))
31            .Columns.Add("成交", System.Type.GetType("System.Double"))
32
33        End With
34
35    End Sub
36
37    Private Sub skQ_OnConnection(nKind As Integer, nCode As Integer) Handles skQ.OnConnection
38        lbxR.Items.Add("skQ_OnConnection:" & nKind)
39        lbxR.Items.Add("skQ_OnConnection:" & nCode)
40
41    End Sub
42
43    Private Sub skOSQ_OnConnection(nKind As Integer, nCode As Integer) Handles skOSQ.OnConnect
44        lbxR.Items.Add("skOSQ_OnConnection:" & nKind)
45        lbxR.Items.Add("skOSQ_OnConnection:" & nCode)
46    End Sub
47
48    Private Sub btnRequest_Click(sender As Object, e As EventArgs) Handles btnRequest.Click
```

```
49
50     skQ.SKQuoteLib_RequestStocks(1, "TX00")
51     skOSQ.SKOSQuoteLib_RequestStocks(1, "CBT,YM1806")
52
53 End Sub
54
55 Private Sub skQ_OnNotifyQuote(sMarketNo As Short, sStockIdx As Short) ?
    Handles skQ.OnNotifyQuote
56
57     Dim newrow As DataRow = m_dtStocks.NewRow
58     Dim newrow1 As DataRow = m_dtStocks.NewRow
59
60     skQ.SKQuoteLib_GetStockByIndex(sMarketNo, sStockIdx, pSKStock)
61
62     lbxR.Items.Add(pSKStock.bstrStockName)
63     lbxR.Items.Add(pSKStock.nClose / 10 ^ pSKStock.sDecimal)
64     ' lbxR.Items.Add(pSKStock.nOpen / 10 ^ pSKStock.sDecimal)
65     ' lbxR.Items.Add(pSKStock.nHigh / 10 ^ pSKStock.sDecimal)
66     ' lbxR.Items.Add(pSKStock.nLow / 10 ^ pSKStock.sDecimal)
67     ' lbxR.Items.Add(pSKStock.nRef / 10 ^ pSKStock.sDecimal)
68     ' lbxR.Items.Add(pSKStock.nTQty)
69
70     newrow("股票代號") = pSKStock.bstrStockNo
71     newrow("股票名稱") = pSKStock.bstrStockName
72     newrow("成交") = pSKStock.nClose / 100
73     m_dtStocks.Rows.Add(newrow)
74
75     newrow1("股票代號") = opSKStock.bstrStockNo
76     newrow1("股票名稱") = opSKStock.bstrStockName
77     newrow1("成交") = opSKStock.nClose
78     m_dtStocks.Rows.Add(newrow1)
79
80     gridStocks.DataSource = m_dtStocks
81
82 End Sub
83
84 Private Sub skOSQ_OnNotifyQuote(sStockIdx As Short) ? Handles
    skOSQ.OnNotifyQuote
85     skOSQ.SKOSQuoteLib_GetStockByIndex(sStockIdx, opSKStock)
86     ' lbxR.Items.Add(opSKStock.bstrStockName)
87     lbxR.Items.Add(opSKStock.nClose)
88 End Sub
89
90 End Class
91
```