

## Content of Create Windows Form with Listbox via Excel Makro.vbs ( Site 1 )

On Error Resume Next

```
Dim ExcelApp : Set ExcelApp = CreateObject("Excel.Application")
ExcelApp.Visible = False
Dim ExcelAppWBk : Set ExcelAppWBk = ExcelApp.Workbooks.Add
Dim ExcelAppMod : Set ExcelAppMod = ExcelAppWBk.VBProject.VBComponents.Add(1)
Dim ExcelAppCls : Set ExcelAppCls = ExcelAppWBk.VBProject.VBComponents.Add(2)
ExcelAppCls.Name = "ClassEvents"
```

```
ExcelAppCls.CodeModule.AddFromSource "Public WithEvents CloseCommandButton As MSForms.CommandButton" & _
VBCrLf & "Private Sub CloseCommandButton_Click() & _
VBCrLf & "Unload UserForm1" & _
VBCrLf & "End Sub"
```

```
ExcelAppMod.CodeModule.AddFromSource "Sub CreateForm()" & _
VBCrLf & "Dim frm As Object" & _
VBCrLf & "Set frm = ThisWorkbook.VBProject.VBComponents.Add(3)" & _
VBCrLf & "frm.Name = " & Chr(34) & "UserForm1" & Chr(34) & _
VBCrLf & "ShowForm" & _
VBCrLf & "End Sub" & _
VBCrLf & "Sub ShowForm()" & _
VBCrLf & "Set BtnClose = UserForm1.Controls.Add(" & Chr(34) & "Forms.CommandButton.1" & Chr(34) & ", " & Chr(34) & "BtnClose" & Chr(34) & ")" & _
VBCrLf & "With BtnClose" & _
VBCrLf & ".Caption = " & Chr(34) & "Close" & Chr(34) & _
VBCrLf & ".Left = 183" & _
VBCrLf & ".Top = 200" & _
VBCrLf & ".Height = 20" & _
VBCrLf & ".Width = 40" & _
VBCrLf & ".Font.Bold = True" & _
VBCrLf & ".Font.Size = 8" & _
VBCrLf & "End With" & _
VBCrLf & "Set ListX = UserForm1.Controls.Add(" & Chr(34) & "Forms.ListBox.1" & Chr(34) & ", " & Chr(34) & "ListX" & Chr(34) & ")" & _
VBCrLf & "With ListX" & _
VBCrLf & ".Left = 22" & _
VBCrLf & ".Top = 20" & _
VBCrLf & ".Width = 200" & _
VBCrLf & ".Height = 170" & _
VBCrLf & "End With" & _
VBCrLf & "sFile = Dir$(Environ$(" & Chr(34) & "windir" & Chr(34) & ") & " & Chr(34) & "\*.*)" & Chr(34) & ")" & _
VBCrLf & "Do While Len(sFile) <> 0" & _
VBCrLf & "ListX.AddItem sFile, 0" & _
VBCrLf & "sFile = Dir$" & _
VBCrLf & "Loop" & _
VBCrLf & "Set LabelX = UserForm1.Controls.Add(" & Chr(34) & "Forms.Label.1" & Chr(34) & ", " & Chr(34) & "LabelX" & Chr(34) & ")" & _
VBCrLf & "With LabelX" & _
VBCrLf & ".Left = 22" & _
VBCrLf & ".Top = 10" & _
VBCrLf & ".Width = 200" & _
VBCrLf & ".Caption = " & Chr(34) & "Files in " & Chr(34) & " & Environ$(" & Chr(34) & "windir" & Chr(34) & ")" & _
VBCrLf & "End With" & _
VBCrLf & "Set CloseCommandButton = New ClassEvents" & _
VBCrLf & "Set CloseCommandButton.CloseCommandButton = BtnClose" & _
VBCrLf & "UserForm1.Caption = " & Chr(34) & "My Window" & Chr(34) & _
VBCrLf & "UserForm1.Width = 250" & _
VBCrLf & "UserForm1.Height = 250" & _
VBCrLf & "UserForm1.Show" & _
VBCrLf & "End Sub"
```

```
ExcelApp.Run "CreateForm"
ExcelAppWBk.Close False
ExcelApp.Quit
```