

A Typical Module For a file Explorer

Module Module1

Public Changed1, Changed2, Changed3, Changed4, Changed5, Changed6, Changed7, Changed8, Changed9, Changed10, Changed11, Changed12, Changed13, Changed15 As Boolean

```
Public MyMessage As String
Public Sub ErrorMsg1()
    Message.TextBox1.BackColor = Color.Yellow
    Message.TextBox1.Text = "ERROR" & vbCrLf & "You must " & vbCrLf & "it is a
mandatory box" & vbCrLf & "That must be completed before to Apply"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub
Public Sub ErrorMsg2()
    Message.TextBox1.BackColor = Color.Yellow
    Message.TextBox1.Text = "There Is Nothing in the frist List to Sort"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub
Public Sub ErrorMsg3()
    Message.TextBox1.BackColor = Color.Yellow
    Message.TextBox1.Text = "ERROR" & vbCrLf & "A File By That Name Already Exist " &
vbCrLf & "Try Another File Name" & vbCrLf & "The file WAS NOT Saved"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub
Public Sub ErrorMessage()
    Message.Width = 250
    Message.Timer1.Interval = 2000
    Message.TextBox1.BackColor = Color.Red
    Message.TextBox1.Text = vbCrLf & "A " & vbCrLf & vbCrLf & "ERROR"
    Message.Show()
End Sub
Public Sub Found()
    Message.TextBox1.BackColor = Color.Green
    Message.TextBox1.Text = "Found a Match"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub
Public Sub NotFound()
    Message.TextBox1.BackColor = Color.Yellow
    Message.TextBox1.Text = "Nothing Mached"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub
Public Sub EmptyBox()
    Message.TextBox1.BackColor = Color.Yellow
    Message.TextBox1.Text = "ERROR" & vbCrLf & "A Required Boxes Was Without Text" &
vbCrLf & " No Action Was Taken"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub
Public Sub Loading()
    Message.Width = 250
    Message.Height = 120
    Message.TextBox1.BackColor = Color.LightSkyBlue
    Message.TextBox1.Text = " Go for the facts " & vbCrLf & " not the axe "
    Message.Timer1.Interval = 4000
    Message.TopMost = True
```

```

    Message.TextBox1.ForeColor = Color.MediumVioletRed
    Message.Show()
    Message.Visible = True

End Sub
Public Sub filesaved()
    Message.Width = 250
    Message.Height = 200
    Message.Timer1.Interval = 2000
    Message.TextBox1.BackColor = Color.AntiqueWhite
    Message.TextBox1.Text = vbCrLf & "File saved"
    Message.Show()
End Sub
Public Sub CopyRich()
    Message.Width = 250
    Message.Height = 200
    Message.Timer1.Interval = 2000
    Message.TextBox1.BackColor = Color.AntiqueWhite
    Message.TextBox1.Text = vbCrLf & "COPIED"
    Message.Show()
End Sub
Public Sub AutoSave()
    Message.TextBox1.Text = "File Saved  "
    Message.Visible = True
    Message.Show()
End Sub

Public Sub YouMustFrist()
    Message.TextBox1.Text = " You Must Frist Place Items In The ComboListBox"
    Message.Timer1.Interval = 4000
    Message.Show()
    Message.Visible = True

End Sub

Public Sub NothingToSave()
    Message.TextBox1.Text = "There Isn't a open File To Save" & vbCrLf & "Use the Save
AS Function"
    Message.Timer1.Interval = 2000
    Message.Show()
    Message.Visible = True
End Sub

Public Sub VolumnError()
    Message.TextBox1.BackColor = Color.Yellow
    Message.TextBox1.Text = "ERROR" & vbCrLf & "Some Required Boxes are Without" &
vbCrLf & " A positive Number Please Place" & vbCrLf & " a Value larger than 0 in these box"
    Message.Timer1.Interval = 4000
    Message.Show()
End Sub

Sub CheckDirectory()
    Dim logDirectoryProperties As System.IO.DirectoryInfo
    Dim MyDur As String
    MyDur = CurDir()
    If My.Computer.FileSystem.DirectoryExists(MyDur & "\Resources") Then
        logDirectoryProperties = My.Computer.FileSystem.GetDirectoryInfo(MyDur &
"Resources")

    Else
        MyMessage = " \Resources  "
    End If
End Sub

```

```

        Mkdir(MyDur & "\Resources")
        infoMessage()
    End If
    If My.Computer.FileSystem.DirectoryExists(MyDur & "\Settings") Then
        logDirectoryProperties = My.Computer.FileSystem.GetDirectoryInfo(MyDur &
"\Settings")

    Else
        MyMessage = "    Settings  "
        Mkdir(MyDur & "\Settings")
        infoMessage()
    End If
    '2
    If My.Computer.FileSystem.DirectoryExists(MyDur & "\SpaceHolder") Then
        logDirectoryProperties = My.Computer.FileSystem.GetDirectoryInfo(MyDur &
"SpaceHolder")

    Else
        MyMessage = " \SpaceHolder  "
        Mkdir(MyDur & "\SpaceHolder")
        infoMessage()
    End If
    '3
    If My.Computer.FileSystem.DirectoryExists(MyDur & "\Records") Then
        logDirectoryProperties = My.Computer.FileSystem.GetDirectoryInfo(MyDur &
"Records")

    Else
        MyMessage = " \Records  "
        Mkdir(MyDur & "\Records")
        infoMessage()
    End If
End Sub

Public Sub infoMessage()
    Message.TextBox1.Text = "There was a missing Directory named" & MyMessage & vbCrLf &
"We Created it For You"
    Message.Timer1.Interval = 1000
    Message.Show()
    Message.Visible = True
End Sub

Public Sub LoadOne()
    'Each line from a Frist.RichTextBox1
    'take each line from a Frist.RichTextBox1 and place it in combobox1

    Frist.Label1.Text = 0
    Frist.Label2.Text = 0

    Dim i As Integer
    Dim MyHolder, MyString As String
    Dim MyStop, MyCount, MyNum As Integer
    MyStop = Frist.RichTextBox1.TextLength
    MyNum = 0
    MyString = Chr(10)
    For i = MyNum To MyStop
        Frist.RichTextBox1.SelectionStart = MyNum
        Frist.RichTextBox1.SelectionLength = 1
        If MyString = Frist.RichTextBox1.SelectedText Then
            Frist.Label2.Text = MyNum
            Frist.RichTextBox1.SelectionStart = 0

```

```
Frist.RichTextBox1.SelectionLength = Frist.Label2.Text
MyHolder = Frist.RichTextBox1.SelectedText
Frist.RichTextBox1.SelectedText = ""

Frist.ComboBox1.Items.Add(Trim(MyHolder))
MyNum = 0
MyCount = MyCount + 1
Frist.Label2.Text = MyCount

Frist.Label1.Text = Frist.RichTextBox1.SelectionStart
MyNum = Frist.Label2.Text + 1
Else
    MyNum = MyNum + 1
End If
Next
MyNum = 0
MyCount = 0
MyStop = 0
Frist.Label1.Text = "0"
Frist.Label2.Text = "0"
End Sub

End Module
```