Public SwitchVal As Boolean

Dim GenresTypes

Dim Min As Integer

Dim Sec As Integer

Dim FileName As String

Dim FileOpen As Boolean

Dim CurrentTag As TagInfo

Private Declare Function SendMessage& Lib "user32" Alias "SendMessageA" (ByVal hWnd&, ByVal wMsg&, ByVal wParam&, lParam As Any)

Private Declare Function ReleaseCapture Lib "user32" () As Long

Const WM\_NCLBUTTONDOWN = &HA1

Const HTCAPTION = 2

'Declare all needed variables

Dim BitD As Boolean, StartA%, StartB%, StartC%, StartD%, StartE%, StartF%, abc%, Abort As Boolean

Private Type TagInfo

Tag As String \* 3

Songname As String \* 30

artist As String \* 30

album As String \* 30

year As String \* 4

comment As String \* 30

genre As String \* 1

End Type

Private Sub Command1\_Click()

'If Text1.Text = "" Then

'GoTo err

'Else

If File1.ListIndex = 0 Then

'MsgBox "Not song"

GoTo err

Else

'MediaPlayer1.AutoStart = False

File1.ListIndex = File1.ListIndex - 1

If Right(File1.Path, 1) <> "\" Then

FileName = File1.Path + "\" + File1.FileName

Else

FileName = File1.Path + File1.FileName

End If

Text1.Text = FileName

'spev = File1.ListIndex

'Text1.Text = spev

'AudioPlayer.Command = "Stop"

'AudioPlayer.Command = "Close"

'AudioPlayer.FileName = Text1.Text

'AudioPlayer.Command = "Open"

'AudioPlayer.Command = "Play"

With MediaPlayer1

.FileName = FileName

.AutoStart = True

cmdopen.Caption = "Close"

End With

End If

err: 'AudioPlayer.FileName = spev

'AudioPlayer.Command = "play"

End Sub

Private Sub Command2\_Click()

'a = File1.ListIndex

'a = Count(file.ListIndex)

'File1.ListIndex = File1.ListIndex + 1

a = File1.ListCount

b = a - 1

c = a - b

If File1.ListIndex = b Then

GoTo err

Else

File1.ListIndex = File1.ListIndex + 1

If Right(File1.Path, 1) <> "\" Then

FileName = File1.Path + "\" + File1.FileName

Else

FileName = File1.Path + File1.FileName

End If

Text1.Text = FileName

'spev = File1.ListIndex

'Text1.Text = spev

With MediaPlayer1

.FileName = FileName

.AutoStart = True

cmdopen.Caption = "Close"

End With

'AudioPlayer.Command = "Stop"

'AudioPlayer.Command = "Close"

'AudioPlayer.FileName = Text1.Text

'AudioPlayer.Command = "Open"

'AudioPlayer.Command = "Play"

End If

err:

'AudioPlayer.FileName = spev

'AudioPlayer.Command = "play"

End Sub

Private Sub Command3\_Click()

cmclick = 1

With MediaPlayer1

.FileName = FileName

.AutoStart = False

cmdopen.Caption = "open"

End With

With MediaPlayer1

.FileName = FileName

.AutoStart = False

cmdopen.Caption = "open"

End With

End Sub

Private Sub Drive1\_Change()

'this will change the path of the folders

On Error GoTo errDrive

Dir1.Path = Drive1.Drive

errDrive:

If err.Number = 68 Then 'this means that the drive isnt accessable!

MsgBox "Drive Not Ready!", vbOKOnly

Exit Sub

Else

Exit Sub

End If

End Sub

Private Sub Exit\_Click()

With MediaPlayer1

.FileName = FileName

.AutoStart = False

cmdopen.Caption = "open"

End With

With MediaPlayer1

.FileName = FileName

.AutoStart = False

cmdopen.Caption = "open"

End With

Unload Me

End Sub

Private Sub File1\_Click()

Dim temp As String

On Error Resume Next

EraseTXTBoxes

If Right(Dir1.Path, 1) = "\" Then

FileName = Dir1.Path & File1.FileName

Else

FileName = Dir1.Path & "\" & File1.FileName

End If

Open FileName For Binary As #1

With CurrentTag

Get #1, FileLen(FileName) - 127, .Tag

If Not .Tag = "TAG" Then

lblMsg.Caption = "No tag"

Close #1

Exit Sub

End If

Get #1, , .Songname

Get #1, , .artist

Get #1, , .album

Get #1, , .year

Get #1, , .comment

Get #1, , .genre

Close #1

Text1.Text = FileName

txtTitle = RTrim(.Songname)

txtArtist = RTrim(.artist)

txtAlbum = RTrim(.album)

txtYear = RTrim(.year)

txtComment = RTrim(.comment)

temp = RTrim(.genre)

txtGenreCode = Asc(temp)

End With

End Sub

Private Sub Dir1\_Change()

File1.FileName = Dir1.Path

End Sub

Private Sub EraseTXTBoxes()

lblMsg.Caption = ""

txtTitle = ""

txtArtist = ""

txtAlbum = ""

txtYear = ""

txtComment = ""

txtGenreCode = ""

End Sub

Private Sub cmdOpen\_Click()

With MediaPlayer1

If Not FileOpen Then

.FileName = FileName

.AutoStart = False

cmdopen.Caption = "Close"

Timer1.Enabled = True

Else

.FileName = ""

cmdopen.Caption = "Open"

Timer1.Enabled = False

StartA = 0

End If

End With

End Sub

Private Sub File1\_DblClick()

With MediaPlayer1

.FileName = FileName

.AutoStart = True

cmdopen.Caption = "Close"

End With

End Sub

Private Sub Form\_Load()

cmclick = 0

End Sub

Private Sub MediaPlayer1\_OpenStateChange(ByVal \_

OldState As Long, ByVal NewState As Long)

Min = MediaPlayer1.Duration \ 60

Sec = MediaPlayer1.Duration - (Min \* 60)

lblTotalTime = "Total Time: " & Format(Min, "0#") \_

& ":" & Format(Sec, "0#") 'format time to 00:00

FileOpen = CBool(NewState)

End Sub

Private Sub play\_Click()

If cmclick = 1 Then

File1\_DblClick

File1\_DblClick

cmclick = 0

Else

File1\_DblClick

cmclick = 0

End If

End Sub

Private Sub stop\_Click()

With MediaPlayer1

.AutoRewind = True

End With

End Sub

Private Sub Timer1\_Timer()

Min = MediaPlayer1.CurrentPosition \ 60

Sec = MediaPlayer1.CurrentPosition - (Min \* 60)

If Min > 0 Or Sec > 0 Then

lblElapsedTime = "Elapsed Time: " & Format(Min, "0#") \_

& ":" & Format(Sec, "0#")

Else

lblElapsedTime = "Elapsed Time: 00:00"

End If

End Sub