**Admin Edit Users Form**

Imports System.Data.OleDb

Public Class frmAdminUsers

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* On Edit Users Form Load \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Private Sub frmAdminUsers\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

'-----------------------Populate Users table in DataSet-------------------------------

Dim UserNameQuery As String = "SELECT \* FROM Users"

LBAdapter.SelectCommand = New OleDbCommand(UserNameQuery, LBConn)

cmbSelFunc.SelectedIndex = 0

End Sub

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Select User Function \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Private Sub cmbSelFunc\_SelectedIndexChanged(sender As Object, e As EventArgs) Handles cmbSelFunc.SelectedIndexChanged

Try

dsLB.Tables("UserDetails").Rows.Clear()

cmbSelUser.Items.Clear()

txtUsername.Text = ""

txtPass.Text = ""

Catch ex As Exception

End Try

LBAdapter.Fill(dsLB, "UserDetails")

'--------------------------Populate User Name Combo Box-----------------------------

Try

For i = 0 To dsLB.Tables("UserDetails").Rows.Count - 1

cmbSelUser.Items.Add(dsLB.Tables("UserDetails").Rows(i).Item(0))

Next

Catch ex As Exception

End Try

'---------Add-------------

If cmbSelFunc.SelectedIndex = 0 Then

cmbSelUser.Visible = False

txtUsername.Visible = True

txtPass.Visible = True

cmbUserType.Visible = True

txtUsername.Focus()

'---------Remove-------------

Else

cmbSelUser.Visible = True

txtUsername.Visible = False

txtPass.Visible = False

cmbUserType.Visible = False

End If

End Sub

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Update User Details \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Private Sub btnUpdateUser\_Click(sender As Object, e As EventArgs) Handles btnUpdateUser.Click

'---------------Add----------------

If cmbSelFunc.SelectedIndex = 0 Then

Dim insertUser As String = "INSERT INTO Users VALUES ('" & txtUsername.Text & "', '" & txtPass.Text & "', '" & cmbUserType.Text & "')"

Dim cmdInsertUser As OleDbCommand = New OleDbCommand(insertUser, LBConn)

cmdInsertUser.ExecuteNonQuery()

MsgBox(txtUsername.Text + " has been added to the database.")

txtUsername.Text = ""

txtPass.Text = ""

'---------------Remove---------------

Else

'---Remove User from Database---

Dim deleteUserquery As String = "DELETE FROM [Users] WHERE [Username] = '" & cmbSelUser.Text & "'"

Dim cmdUserDelete As OleDbCommand = New OleDbCommand(deleteUserquery, LBConn)

Dim answer = MsgBox("Delete User?", vbYesNo + vbQuestion, "Confirm Delete?")

If answer = vbYes Then

cmdUserDelete.ExecuteNonQuery()

MsgBox("User Successfully Deleted")

Else

MsgBox("Delete cancelled")

End If

End If

'---Update Dataset Tables After Delete---

Try

dsLB.Tables("UserDetails").Rows.Clear()

LBAdapter.Fill(dsLB, "UserDetails")

Catch ex As Exception

End Try

End Sub

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Exit \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Private Sub btnExit\_Click(sender As Object, e As EventArgs) Handles btnExit.Click

Me.Close()

frmAdminStart.Show()

End Sub

End Class