**View Entries Form**

Imports System.Data.OleDb

Public Class frmViewEntries

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Clear DataSet Tables Function \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Private Sub clearTables()

Try

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

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

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

Catch ex As Exception

End Try

End Sub

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* On View Entries Form Load \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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

'----------------Populate tables in dataset--------------------

'---View All---

'Added Redundant TechNote field to Resolved Table

Dim AllQuery As String = "(SELECT \* FROM Resolved) UNION ALL (SELECT \* FROM FaultBook)"

LBAdapter.SelectCommand = New OleDbCommand(AllQuery, LBConn)

LBAdapter.Fill(dsLB, "AllFaults")

'---View Unresolved---

Dim UnResQuery As String = "SELECT \* FROM FaultBook"

LBAdapter.SelectCommand = New OleDbCommand(UnResQuery, LBConn)

LBAdapter.Fill(dsLB, "Unresolved")

'---View Resolved---

Dim ResQuery As String = "SELECT \* FROM Resolved"

LBAdapter.SelectCommand = New OleDbCommand(ResQuery, LBConn)

LBAdapter.Fill(dsLB, "Resolved")

cmbView.SelectedIndex = 0

End Sub

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* View combo box changed \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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

'\*\*\* View All \*\*

If cmbView.SelectedIndex = 0 Then

grdView.DataSource = dsLB.Tables("AllFaults")

'\*\* View Unresolved \*\*

ElseIf cmbView.SelectedIndex = 1 Then

grdView.DataSource = dsLB.Tables("Unresolved")

'\*\* View Resolved \*\*

Else

grdView.DataSource = dsLB.Tables("Resolved")

End If

End Sub

'\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Log Fault Button Pressed \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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

clearTables()

frmLogFault.Show()

Me.Close()

End Sub

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

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

clearTables()

Application.Restart()

Me.Close()

End Sub

End Class