**Search Asset**

Imports System.Data.SqlClient

Public Class SearchAsset

Dim Con = New SqlConnection("Persist Security Info=False;User ID=sa;pwd=Lokee2,,,9;Initial Catalog=AssetManagementSystem;Data Source=LOKEELEGEND\ASSETSQL")

Dim da As New SqlDataAdapter

Dim cmd As New SqlCommand

'Dim dr As New SqlDataReader

Dim dt1 As DataTable

Dim ds As New DataSet

Private Sub search\_Backbtn\_Click(sender As Object, e As EventArgs)

Me.Close()

End Sub

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

'TODO: This line of code loads data into the 'AssetManagementSystemSearchasset1.Managetable' table. You can move, or remove it, as needed.

Me.ManagetableTableAdapter3.Fill(Me.AssetManagementSystemSearchasset1.Managetable)

dtgsearchtable.Columns(0).Width = 70

dtgsearchtable.Columns(1).Width = 110

dtgsearchtable.Columns(2).Width = 100

dtgsearchtable.Columns(3).Width = 190

dtgsearchtable.Columns(4).Width = 100

dtgsearchtable.Columns(5).Width = 100

dtgsearchtable.Columns(6).Width = 100

dtgsearchtable.Columns(7).Width = 180

dtgsearchtable.Columns(8).Width = 220

dtgsearchtable.Columns(9).Width = 280

dtgsearchtable.Columns(0).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(1).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(2).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(3).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(4).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(5).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(6).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(7).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(8).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(9).HeaderCell.Style.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(0).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(1).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(2).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(3).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(4).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(5).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(6).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(7).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(8).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

dtgsearchtable.Columns(9).DefaultCellStyle.Alignment = DataGridViewContentAlignment.TopCenter

End Sub

Private Sub search()

Dim Con = New SqlConnection("Persist Security Info=False;User ID=sa;pwd=Lokee2,,,9;Initial Catalog=AssetManagementSystem;Data Source=LOKEELEGEND\ASSETSQL")

If Dept\_cbox.SelectedIndex = 0 Then

Dim searchtext As String = Search\_txtbox.Text

Dim cmd As New SqlCommand("select \* from Managetable where DeviceID like '%" & searchtext & "%'", Con)

Dim da As New SqlDataAdapter(cmd)

Dim ds As New DataSet()

If (da.Fill(ds, "Managetable")) Then

dtgsearchtable.DataSource = ds.Tables(0)

Else

MsgBox("Match not found", MsgBoxStyle.Exclamation)

End If

ElseIf Dept\_cbox.SelectedIndex = 1 Then

Dim searchtext As String = Search\_txtbox.Text

Dim cmd As New SqlCommand("select \* from Managetable where DeptName like '%" & searchtext & "%' order by DeviceID", Con)

Dim da As New SqlDataAdapter(cmd)

Dim ds As New DataSet()

If (da.Fill(ds, "Managetable")) Then

dtgsearchtable.DataSource = ds.Tables(0)

Else

MsgBox("Match not found", MsgBoxStyle.Exclamation)

End If

ElseIf Dept\_cbox.SelectedIndex = 2 Then

Dim searchtext As String = Search\_txtbox.Text

Dim cmd As New SqlCommand("select \* from Managetable where DevName like '%" & searchtext & "%'order by DeviceID", Con)

Dim da As New SqlDataAdapter(cmd)

Dim ds As New DataSet()

If (da.Fill(ds, "Managetable")) Then

dtgsearchtable.DataSource = ds.Tables(0)

Else

MsgBox("Match not found", MsgBoxStyle.Exclamation)

End If

ElseIf Dept\_cbox.SelectedIndex = 3 Then

Dim searchtext As String = Search\_txtbox.Text

Dim cmd As New SqlCommand("select \* from Managetable where LabName like '%" & searchtext & "%' order by DeviceID", Con)

Dim da As New SqlDataAdapter(cmd)

Dim ds As New DataSet()

If (da.Fill(ds, "Managetable")) Then

dtgsearchtable.DataSource = ds.Tables(0)

Else

MsgBox("Match not found", MsgBoxStyle.Exclamation)

End If

End If

End Sub

Private Sub dtgsearchtable\_CellMouseClick(sender As Object, e As DataGridViewCellEventArgs) Handles dtgsearchtable.CellContentClick

dtgsearchtable.EditMode = DataGridViewEditMode.EditProgrammatically

dtgsearchtable.SelectionMode = DataGridViewSelectionMode.FullRowSelect

End Sub

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

search()

End Sub

Private Sub Search\_Backbtn\_Click\_1(sender As Object, e As EventArgs) Handles Search\_Backbtn.Click

Me.Close()

End Sub

End Class