Use to Add New Donations

Select Information
Name:

Donation to Add
Date of Contribution:

Amount of Contribution:

Get Idno and Drive
Add Donation

First
Name
Last
Previous
Module LoadMod

Public connStr As String = "Provider=Microsoft.Jet.OLEDB.4.0;" & _
    "Data Source = " & curpath & "\donor.mdb"

' Defining and instantiating a connection object and setting the connection
Public sqlStrDonor As New OleDb.OleDbConnection(connStr)
Public sqlStrDonor As String = "Select * from Donation2000"
Public sqlStrDrive As String = "Select * from Drive2000"
Public dataadapterDonor As New OleDb.OleDbDataAdapter(sqlStrDonor, connDonor)
Public dataadapterDrive As New OleDb.OleDbDataAdapter(sqlStrDrive, connDonor)

' This defines and instantiates the dataAdapterDonation but does not set
' the select command and connection properties
Public dataadapterDonation As New OleDb.OleDbDataAdapter
' This defines the builder it does not instantiate it
Public commandBuilderDonation As OleDb.OleDbCommandBuilder

End Module

' maintain

Update
Dim IdnoNameArray(2) As IdnoName

Structure IdnoName
    Dim sIdno As String
    Dim sName As String
End Structure

Dim chkIndx As Single

Private Sub frmlookupAdd_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wkIdno As String
    Dim wkDriveNo As String
    Dim wkName As Double
    Dim cmd As OleDb.OleDbCommand
    cmd = New OleDb.OleDbCommand
    cmd.CommandText = "select * from Donations"
    cmd.CommandType = CommandType.Text
    cmd.Connection = New OleDb.OleDbConnection
    cmd.Connection.ConnectionString = "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=Donations.mdb"
    cmd.Connection.Open()
    cmd.ExecuteNonQuery()
End Sub

Sub FillTextboxes()
    txtIdno.Text = CStr(donorsDT.Rows(rowIndx)("Idno"))
    txtName.Text = CStr(donorsDT.Rows(rowIndx)("Name"))
End Sub
```vbnet
Private Sub btnNext_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnNext.Click
    If rowIndx < donorDT.Rows.Count - 1 Then
        rowIndx = rowIndx + 1
        FillTextboxes()
    Else
        rowIndx = 0
        FillTextboxes()
    End If
End Sub

Private Sub btnLast_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnLast.Click
    rowIndx = donorDT.Rows.Count - 1
    FillTextboxes()
End Sub

Private Sub btnPrevious_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnPrevious.Click
    If rowIndx > 0 Then
        rowIndx = rowIndx - 1
        FillTextboxes()
    Else
        rowIndx = 0
        FillTextboxes()
    End If
End Sub

Private Sub btn1Drive_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    txtAddIdno.Text = txtIdno.Text
    txtAddDrive.Text = IdnoNameArray(choDrive.SelectedIndex).Idno
    txtAddDrive.Text = choDrive.SelectedValue
End Sub
```
Private Sub btnFirst_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnFirst.Click
    rowIndex = 0
    FillTextBoxes()
End Sub

Private Sub btnNext_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnNext.Click
    If rowIndex < donorDT.Rows.Count - 1 Then
        rowIndex = rowIndex + 1
        FillTextBoxes()
    Else
        rowIndex = 0
        FillTextBoxes()
    End If
End Sub
Dim donationDT As New DataTable
Dim rowIndex As Integer
Dim IdNameColumn As Integer

Structure IdName
  Dim idNo As String
  Dim sName As String
End Structure

Dim ehKinoy As Single

Private Sub frmLookupAdd_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
  Dim wknno As String
  Dim wkDriveNo As String
  Dim wkCntDate As Date
  Dim wkNTNCIC As Double
  Dim gCmd As OleDb.OleDbCommand
  gCmd = New OleDb.OleDbCommand
  gCmd.Connection = connDonor
  gCmd.CommandText = "SELECT * FROM donation ORDER BY donationDate DESC"
  gCmd.Connection.Open
  gCmd.ExecuteNonQuery()
  gCmd.Connection.Close
  gCmd = Nothing
  gCmd = New OleDb.OleDbCommandBuilder(dataAdapterDonation)
  gCmd.Fill(donationDT)
  gCmd.Dispose()
  txtIdNo.Text = CStr(donationDT.Rows(rowIndex)("idNo"))
End Sub

Sub FillTextboxes()
  txtIdNo.Text = CStr(donationDT.Rows(rowIndex)("idNo"))
End Sub
Private Sub fmLookupAdd_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim wIDNo As String
    Dim wDriveNo As String
    Dim wCntleDate As Date
    Dim wPRTNo As Double
    Dim wCmd As OleDb.OleDbCommand
    wIDNo = txtAddIDNo.Text
    wDriveNo = txtAddDrive.Text
    dataAdapterDonor.Fill(donorDT)
    dataAdapterDrive.Fill(driveDT)
    'I did not set the select command and the connection when I instantiated
    'the adpater, so I am doing it now and only then can I instantiate the
    'command builder.
    dataAdapterDonation.SelectCommand = New OleDb.OleDbCommand(tSQLStrDonation, connDonor)
    commandBuilderDonation = New OleDb.OleDbCommandBuilder(dataAdapterDonation)
    dataAdapterDonation.Fill(donationDT)
    FillArray()
    FillCombo()
    FillTextBoxes()
End Sub

Sub FillTextBoxes()
    txtIDNo.Text = CStr(donationDT.Rows(drivIndx)("wIDNo"))
End Sub
FillArray()
    FillComboBox()
    FillTextBoxes()
End Sub

Sub FillTextBoxes()
    txtIdNo.Text = CStr(donor37.Rows(rowIndX)("IdNo"))
    txtName.Text = CStr(donor37.Rows(rowIndX)("Name"))
End Sub

Sub FillArray()
    'Note I never use the IdnoNameArray() .aName. My original intention was to use a
    'list because of the structure definition that I wanted to include.
    IdnoNameArray(0).aIdno = "123"
    IdnoNameArray(1).aIdno = "124"
    IdnoNameArray(2).aIdno = "125"
    IdnoNameArray(0).aName = "Children's Drive"
    IdnoNameArray(1).aName = "Lunch Drive"
    IdnoNameArray(2).aName = "Shelter Drive"
End Sub

Sub FillComboBox()
    Dim j As Integer
    cboDrive.DisplayMember = "DriveName"
    cboDrive.ValueMember = "DriveNo"
    cboDrive.DataSource = driveDT

    For i = 0 To 2
        cboDrive.Items.Add(driveDT.Rows(i))
    Next
    'Note that I am also noting out the Add to the combo box - again, I changed my mind.
    cboDrive.Items.Add("Children's Drive")
    cboDrive.Items.Add("Lunch Drive")
    cboDrive.Items.Add("Shelter Drive")
End Sub

Private Sub btnFirst_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles 
            rowIndX = 0
Private Sub btnPrevious_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnPrevious.Click
    If rowIndex > 0 Then
        rowIndex = rowIndex - 1
        FillTextBoxes()
    Else
        rowIndex = 0
        FillTextBoxes()
    End If
End Sub

Private Sub btnIdnoDrive_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnIdnoDrive.Click
    txtAddIdno.Text = txtIdno.Text
    txtAddDrive.Text = IdnoNameArray(cboDrive.SelectedIndex).aidno
    txtAddDrive.Text = cboDrive.SelectedValue
End Sub

Private Sub btnDonation_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDonation.Click
    Dim newRecord As DataRow
    newRecord = donationDT.NewRow()
    newRecord("DIdno") = txtAddIdno.Text
    newRecord("DDrive") = txtAddDrive.Text
    newRecord("DDateCont") = txtAddDate.Text
    newRecord("DCont") = txtAddCont.Text
End Sub
<table>
<thead>
<tr>
<th>Dno</th>
<th>DName</th>
<th>DDateCont</th>
<th>DAmtCont</th>
</tr>
</thead>
<tbody>
<tr>
<td>1111</td>
<td></td>
<td>7/7/2007</td>
<td>77.77</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>2/22/2002</td>
<td>200.00</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>5/10/2005</td>
<td>321.6</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>10/10/2001</td>
<td>100.00</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>12/12/2006</td>
<td>111.00</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>10/10/2007</td>
<td>600.00</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>7/5/2000</td>
<td>1200.00</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>5/14/2000</td>
<td>200.00</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>2/2/2002</td>
<td>86.86</td>
</tr>
<tr>
<td>1111</td>
<td></td>
<td>9/9/2002</td>
<td>400.00</td>
</tr>
<tr>
<td>22222</td>
<td></td>
<td>1/5/2000</td>
<td>1000.00</td>
</tr>
<tr>
<td>22222</td>
<td></td>
<td>5/15/2000</td>
<td>500.00</td>
</tr>
<tr>
<td>33333</td>
<td></td>
<td>2/29/2000</td>
<td>600.00</td>
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<td>1/12/2000</td>
<td>1000.00</td>
</tr>
<tr>
<td>33333</td>
<td></td>
<td>9/20/2000</td>
<td>100.00</td>
</tr>
<tr>
<td>44444</td>
<td></td>
<td>6/12/2004</td>
<td>123.75</td>
</tr>
<tr>
<td>44444</td>
<td></td>
<td>1/12/2000</td>
<td>500.00</td>
</tr>
<tr>
<td>44444</td>
<td></td>
<td>5/1/2000</td>
<td>1000.00</td>
</tr>
<tr>
<td>44444</td>
<td></td>
<td>8/1/2000</td>
<td>500.00</td>
</tr>
<tr>
<td>44444</td>
<td></td>
<td>3/3/2000</td>
<td>24.00</td>
</tr>
<tr>
<td>44444</td>
<td></td>
<td>2/2/2002</td>
<td>500.00</td>
</tr>
</tbody>
</table>