Going over the inclass quiz.
Private Sub frmTree_Load(sender As System.Object, e As System.EventArgs) Handles MyBase.Load
    Dim connStr As String = "Provider=Microsoft.Jet.OLEDB.4.0; Data Source = " & currpath & "\InvenTree.mdb"
    MsgBox(currpath)
    MsgBox(connStr)
    Dim sqlStr As String = "Select ItemNo, ItemName, Tree, VendorNo, Company from tree, v" & "Dim DataAdapter As New OleDb.OleDbDataAdapter(sqlStr, connStr)
    DataAdapter.Fill(treeDT)
    dgclTree.DataSource = treeDT
End Sub

End Class
Company from tree, vendor where Tree.VendorNo = Vendor.VendorNo Order By ItemNo
<table>
<thead>
<tr>
<th>ItemNo</th>
<th>ItemName</th>
<th>VendorNo</th>
<th>Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>1111</td>
<td>Oak</td>
<td>123</td>
<td>Nature's Own</td>
</tr>
<tr>
<td>1212</td>
<td>Red Maple</td>
<td>124</td>
<td>Smithway Nursery</td>
</tr>
<tr>
<td>1234</td>
<td>Sugar Maple</td>
<td>123</td>
<td>Nature's Own</td>
</tr>
<tr>
<td>1245</td>
<td>Hemlock</td>
<td>125</td>
<td>Ashland Farms</td>
</tr>
<tr>
<td>1258</td>
<td>Blue Spruce</td>
<td>127</td>
<td>Lakeview Nursery</td>
</tr>
<tr>
<td>1367</td>
<td>White Pine</td>
<td>125</td>
<td>Ashland Farms</td>
</tr>
<tr>
<td>1275</td>
<td>Black Pine</td>
<td>127</td>
<td>Lakeview Nursery</td>
</tr>
<tr>
<td>1300</td>
<td>Birch</td>
<td>124</td>
<td>Smithway Nursery</td>
</tr>
<tr>
<td>2000</td>
<td>Dogwood</td>
<td>124</td>
<td>Smithway Nursery</td>
</tr>
</tbody>
</table>
Public Class frmTree
    Dim treeDT As New DataTable
    Dim rowIndx As Integer

    Private Sub frmTree_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        Dim conStr As String = "Provider=Microsoft.Jet.OLEDB.4.0;" & _
            "Data Source=" & currpath & ";InvenTree.mdb"
        Dim sqlStr As String = "Select ItemNo, ItemName, Cost, Price from Tree"
        Dim dataAdapter As New OleDb.OleDbDataAdapter(sqlStr, conStr)
        dataAdapter.Fill(treeDT)
        dataAdapter.Dispose()
        FillTextBoxes()
    End Sub

    Sub FillTextBoxes()
        txtItemNo.Text = CStr(treeDT.Rows(rowIndx)("ItemNo"))
        txtItemName.Text = CStr(treeDT.Rows(rowIndx)("ItemName"))
        txtCost.Text = CStr(treeDT.Rows(rowIndx)("Cost"))
        txtPrice.Text = CStr(treeDT.Rows(rowIndx)("Price"))
    End Sub

    Private Sub btnReload_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnReload.Click
        If rowIndx < treeDT.Rows.Count - 1 Then
            rowIndx = rowIndx + 1
            FillTextBoxes()
        Else
            rowIndx = 0
            FillTextBoxes()
        End If
    End Sub

End Class
Dim rowIndex As Integer

Private Sub btnNext_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnNext.Click
    If rowIndex < treeDS.Tables(0).Rows.Count - 1 Then
        rowIndex = rowIndex + 1
        FillTextBoxes()
    Else
        rowIndex = 0
        FillTextBoxes()
    End If
End Sub

Private Sub treeItem_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
    conTreeDB = "Provider=Microsoft.Jet.OLEDB.4.0;" & 
    "Data Source = " & curpath & ";Inventree.mdb"
    sqlTree = "Select ItemNo, ItemName, Tree, VendorNo, Company from Tree, Vendor where Tree.VendorNo = Vendor.VendorNo"
    daTree.Fill(treeDS)
    FillTextBoxes()
End Sub

Sub FillTextBoxes()
    txtItemNo.Text = CStr(treeDS.Tables(0).Rows(rowIndex)("ItemNo"))
    txtItemName.Text = CStr(treeDS.Tables(0).Rows(rowIndex)("ItemName"))
    txtVendorNo.Text = CStr(treeDS.Tables(0).Rows(rowIndex)("VendorNo"))
    txtCompany.Text = CStr(treeDS.Tables(0).Rows(rowIndex)("Company"))
End Sub
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Brinkster Offers 36 Months at the 24 Month Price on Pro & Advanced Hosting Package

**February 25, 2009**  
Brinkster Offers 36 Months at the 24 Month Price on Advanced Hosting Package

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*This web hosting package price requires a 24 month sign up. Free domain name for the first 12 months only. Domain names must be registered within 30 days.

FREE Domain Name, FREE Website Builder, FREE Photo Album, FREE Email, FREE Guestbook, Web Hosting by Brinkster - Mozilla Firefox

[Website screenshot with sign-up options for personal, professional, and developer packages, and a banner promoting free website hosting.]
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Are you tired of Google ads and all other outsourced solicitations on your free website? Look no more. Brinkstar has been an industry leader in free web hosting since 1999 and now we have done it again. Whether you’re a homemaker, a small business owner or a savvy developer you can have a free website! Sign up today, it's free!

*This web hosting package price requires a 24 month sign up for the first 12 months only. Domain Names must be registered within 30 days.


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```vbnet
Protected Sub btnGetFare_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles btnGetFare.Click
    Dim fromPrt As Integer, toPrt As Integer, wkPrice As Single
    Dim wMsg As String
    If IsNumeric(txtFrom.Text) And CInt(txtFrom.Text) < 4 Then
        fromPrt = CInt(txtFrom.Text)
    ElseIf IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
        toPrt = CInt(txtTo.Text)
        wkPrice = priceArray(fromPrt, toPrt)
        wMsg = "The price to fly from " & fromCity(fromPrt) & 
        " to " & toCity(toPrt) & " is " & 
        formateCurrency(wkPrice)
        txtFare.Text = wMsg
    Else
        txtFare.Text = "From City is valid, To City is not valid"
        End If
    Else
        If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
            txtFare.Text = "From City is not valid, To City is valid"
        Else
            txtFare.Text = "Both From City and To City are invalid"
        End If
    End If
End Sub

Protected Sub btnClear_Click(ByVal sender As Object, ByVal e As System.EventArgs) Handles btnClear.Click
    txtFrom.Text = ""
    txtTo.Text = ""
    txtFare.Text = ""
End Sub
```

Air Fare

From Code: 

To Code: 

Get Fare  Clear

This is a total of all the fares - not a significant number, but shows something I want to illustrate.

Total of fares
Air Fare

From Code: 2
To Code: 3

From City is valid, To City is not valid

Get Fare  Clear

This is a total of all the fares - not a significant number, but shows something I want to illustrate.

$8,532.42  Total of fares
a = 1
Do While a < 5
  b = 1
  Do While b < 5
    relt = a + b
    showRelt = a & " + " & b & " + " & relt
    listWhileItems.Add(showRelt)
    b = b + 1
  Loop
  a = a + 1
Loop
End Sub

Protected Sub txtDoUntil_Click(ByVal sender As Object, ByVal e As System.EventArgs) As
Dim a As Integer
Dim b As Integer
Dim relt As Integer
Dim showRelt As String
a = 1
Do Until a > 4
  b = 1
  Do Until b > 4
    relt = a + b
    showRelt = a & " + " & b & " + " & relt
    listUntilItems.Add(showRelt)
    b = b + 1
  Loop
  a = a + 1
Loop
End Sub
## Math Facts

### Click For Loop

<table>
<thead>
<tr>
<th>1+1=2</th>
<th>1+2=3</th>
<th>1+3=4</th>
</tr>
</thead>
<tbody>
<tr>
<td>1+4=5</td>
<td>2+1=3</td>
<td>2+3=5</td>
</tr>
<tr>
<td>2+4=6</td>
<td>3+1=4</td>
<td>3+2=5</td>
</tr>
<tr>
<td>3+4=7</td>
<td>4+1=5</td>
<td>4+2=6</td>
</tr>
<tr>
<td>4+3=7</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Click Do...While

<table>
<thead>
<tr>
<th>1+1=2</th>
<th>1+2=3</th>
<th>1+3=4</th>
</tr>
</thead>
<tbody>
<tr>
<td>1+4=5</td>
<td>2+1=3</td>
<td>2+3=5</td>
</tr>
<tr>
<td>2+4=6</td>
<td>3+1=4</td>
<td>3+2=5</td>
</tr>
<tr>
<td>3+4=7</td>
<td>4+1=5</td>
<td>4+2=6</td>
</tr>
<tr>
<td>4+3=7</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Click Do...Until

<table>
<thead>
<tr>
<th>1+1=2</th>
<th>1+2=3</th>
<th>1+3=4</th>
</tr>
</thead>
<tbody>
<tr>
<td>1+4=5</td>
<td>2+1=3</td>
<td>2+3=5</td>
</tr>
<tr>
<td>2+4=6</td>
<td>3+1=4</td>
<td>3+2=5</td>
</tr>
<tr>
<td>3+4=7</td>
<td>4+1=5</td>
<td>4+2=6</td>
</tr>
<tr>
<td>4+3=7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIdno</td>
<td>DName</td>
<td>DCity</td>
</tr>
<tr>
<td>-------</td>
<td>-------</td>
<td>-------</td>
</tr>
</tbody>
</table>

Source: c:\sites\content\c:\victoria\db\donor.mdb
Website Settings

Welcome to the Website Settings Tools section. Here you will find tools to update specific settings on your website.

Account Type: Free Developer - Windows
Account Status: Current

Brinkster.net URL: http://ksi47.brinkster.net
Website IP: 85.182.100.188
Absolute Root Path: c:\\site\content\ksi47

CUSTOM 404

Using this tool you can change the page that is shown when a visitor to your site attempts to view a page that is not found.
Get root address to put in your code - see next slide.
File: \UseAccess\Default.aspx

```html
<% runat="server" AllowSorting="True" AutoGenerateColumns="False"
    DataSourceID="DonorDataSource" Height="304px" Width="640px">
    <asp:GridView ID="DonorGridView" runat="server" DataSourceID="DonorDataSource"/>
</asp:GridView>

DonorDataSource runat="server" DataFile="c:\sites\content\c13\c1947\db\donor.mdb"

[DonorID], [DName], [DCity], [DState], [DYearFirst], [DContact] FROM [Donor2000] ORDER BY [DonorID]
```
<table>
<thead>
<tr>
<th>Didno</th>
<th>DName</th>
<th>DCity</th>
<th>DState</th>
<th>DYrFirst</th>
<th>DContact</th>
</tr>
</thead>
<tbody>
<tr>
<td>11111</td>
<td>John Doe</td>
<td>Brantree</td>
<td>MA</td>
<td>1995</td>
<td>Ann Smith</td>
</tr>
<tr>
<td>22222</td>
<td>Mary Wilson</td>
<td>Fall River</td>
<td>MA</td>
<td>2005</td>
<td>David Costa</td>
</tr>
<tr>
<td>33333</td>
<td>Nancy Taylor</td>
<td>New Bedford</td>
<td>MA</td>
<td>2002</td>
<td>Ann Smith</td>
</tr>
<tr>
<td>44444</td>
<td>Robert Brooks</td>
<td>Weymouth</td>
<td>MA</td>
<td>2000</td>
<td>Roger Brown</td>
</tr>
<tr>
<td>55555</td>
<td>Jen Ames</td>
<td>Brantree</td>
<td>MA</td>
<td>2005</td>
<td>Ann Smith</td>
</tr>
<tr>
<td>77777</td>
<td>Susan Ash</td>
<td>Brantree</td>
<td>MA</td>
<td>2000</td>
<td>Ann Smith</td>
</tr>
<tr>
<td>88888</td>
<td>Amy Brooks</td>
<td>Brantree</td>
<td>MA</td>
<td>2008</td>
<td>Ann Smith</td>
</tr>
</tbody>
</table>
## Update Donor List

<table>
<thead>
<tr>
<th>DIdno</th>
<th>44444</th>
</tr>
</thead>
<tbody>
<tr>
<td>DName</td>
<td>Robert Brooks</td>
</tr>
<tr>
<td>DSAdr</td>
<td>45 East St</td>
</tr>
<tr>
<td>DCity</td>
<td>Weymouth</td>
</tr>
<tr>
<td>DState</td>
<td>MA</td>
</tr>
<tr>
<td>DZip</td>
<td>02176</td>
</tr>
<tr>
<td>DYrFirst</td>
<td>2000</td>
</tr>
<tr>
<td>DContact</td>
<td>Roger Brown</td>
</tr>
</tbody>
</table>

- [Edit](#) [Delete](#) [New](#)

1 2 3 4 5 6 7
### Update Donor List

<table>
<thead>
<tr>
<th>DIdno</th>
<th>444444</th>
</tr>
</thead>
<tbody>
<tr>
<td>DName</td>
<td>Robert Brooks</td>
</tr>
<tr>
<td>DStAdr</td>
<td>45 East St</td>
</tr>
<tr>
<td>DCity</td>
<td>Waymouth</td>
</tr>
<tr>
<td>DState</td>
<td>MA</td>
</tr>
<tr>
<td>DZip</td>
<td>02175</td>
</tr>
<tr>
<td>DYear</td>
<td>2002</td>
</tr>
<tr>
<td>DContact</td>
<td>Roger Brown</td>
</tr>
</tbody>
</table>

Update Cancel

1 2 3 4 5 6 7