

Account settings give you the address to put in to connect to the database and the address to use to run the database.

Using Brinkster, file manager is where I set up my directories and files. The databases should be stored in the directory db. I stored my programs that I am showing in a directory called database.

Default Web Address: <http://cis47.brinkster.net>

Absolute Path: `d:\sites\content\c\i\s\cis47\`
This is the path I used in my code except, originally I had a c: and that works for me while the D: does not.

```
<%@ Import Namespace="System.Data" %>
<%@ Import Namespace="System.Data.OleDb" %>

<Script Runat="Server">

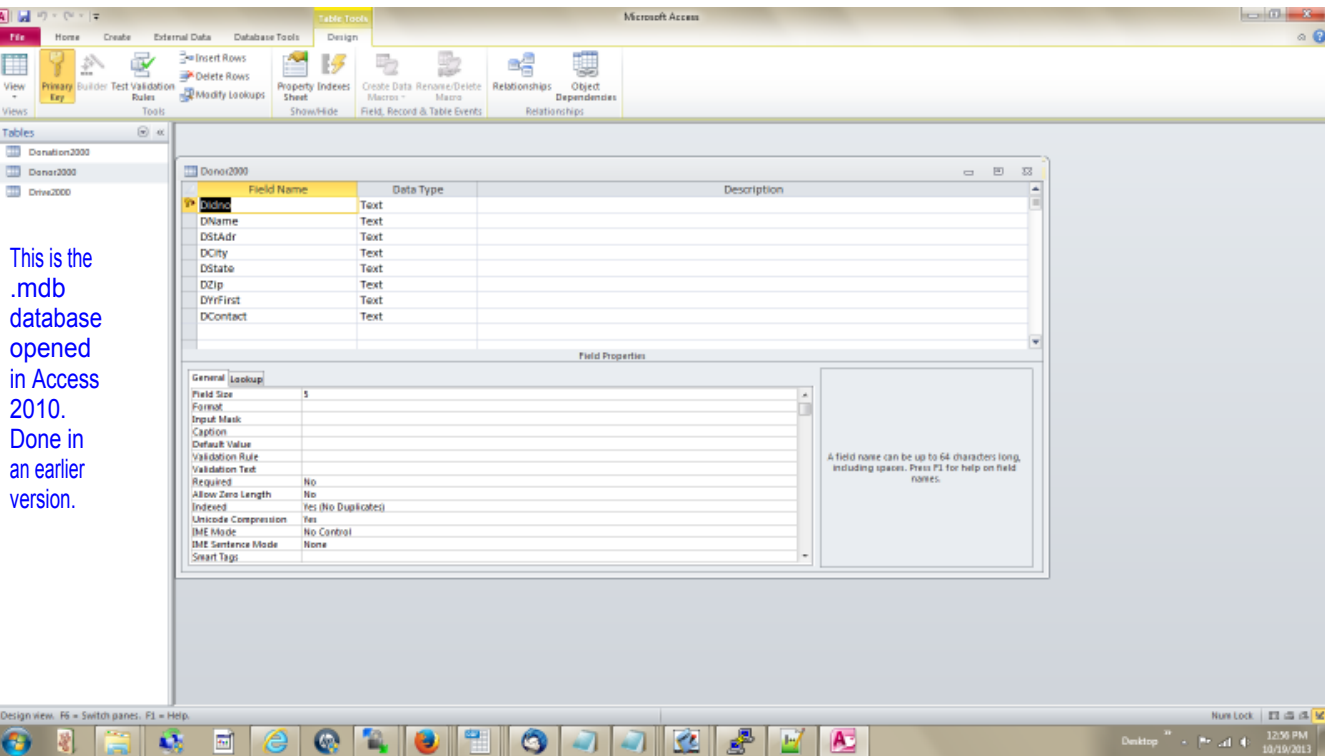
Sub Page_Load
    Dim sPath As String = "c:\sites\content\c\i\s\cis47\db\donor.mdb"
    Dim connString As String = "Provider=Microsoft.Jet.OLEDB.4.0; DATA Source=" & sPath & ""
    Dim objConn As OleDbConnection
    Dim cmdSelect As OleDbCommand
    Dim dtrReader As OleDbDataReader
    Dim strResults As String
    objConn = New OleDbConnection( connString )
    objConn.Open()
    cmdSelect= New OleDbCommand( "SELECT DName From Donor2000", objConn)
    dtrReader= cmdSelect.ExecuteReader()
    While dtrReader.Read()
        strResults = strResults & dtrReader("DName") & "<br>"
    End While
    lblResults.Text = strResults
    dtrReader.Close()
    objConn.Close()
End Sub
</Script>
<html>
<body>
<asp:Label id="lblResults" Runat="Server"/>
</body>
</html>
```

This is a simple program that connects to the donor.mdb database (an older version of Access) and uses the Donor 2000 table. It extracts and displays DName.

This is the absolute path that Brinkster gave me.

Note that this is a program up on Brinkster named [brink1.aspx](http://cis47.brinkster.net/database/brink1.aspx). It is in a folder called database. To run it: <http://cis47.brinkster.net/database/brink1.aspx>





```
<%@ Import Namespace="System.Data" %>
<%@ Import Namespace="System.Data.OleDb" %>

<Script Runat="Server">
    Now I am using an accdb database in Access.

Sub Page_Load
    Dim sPath As String = "c:\sites\content\c\i\s\cis47\db\donor.accdb"
    Dim connString As String = "Provider=Microsoft.Jet.OLEDB.4.0; DATA Source=" & sPath & ""
    Dim objConn As OleDbConnection
    Dim cmdSelect As OleDbCommand
    Dim dtrReader As OleDbDataReader
    Dim strResults As String

    objConn = New OleDbConnection( connString )
    objConn.Open()
    cmdSelect= New OleDbCommand( "SELECT DIdno, DName From Donor2000", objConn)
    dtrReader= cmdSelect.ExecuteReader()
    While dtrReader.Read()
        strResults = strResults & dtrReader("DIdno") & " - " & dtrReader("DName") & "<br>"
    End While
    lblResults.Text = strResults
    dtrReader.Close()
    objConn.Close()

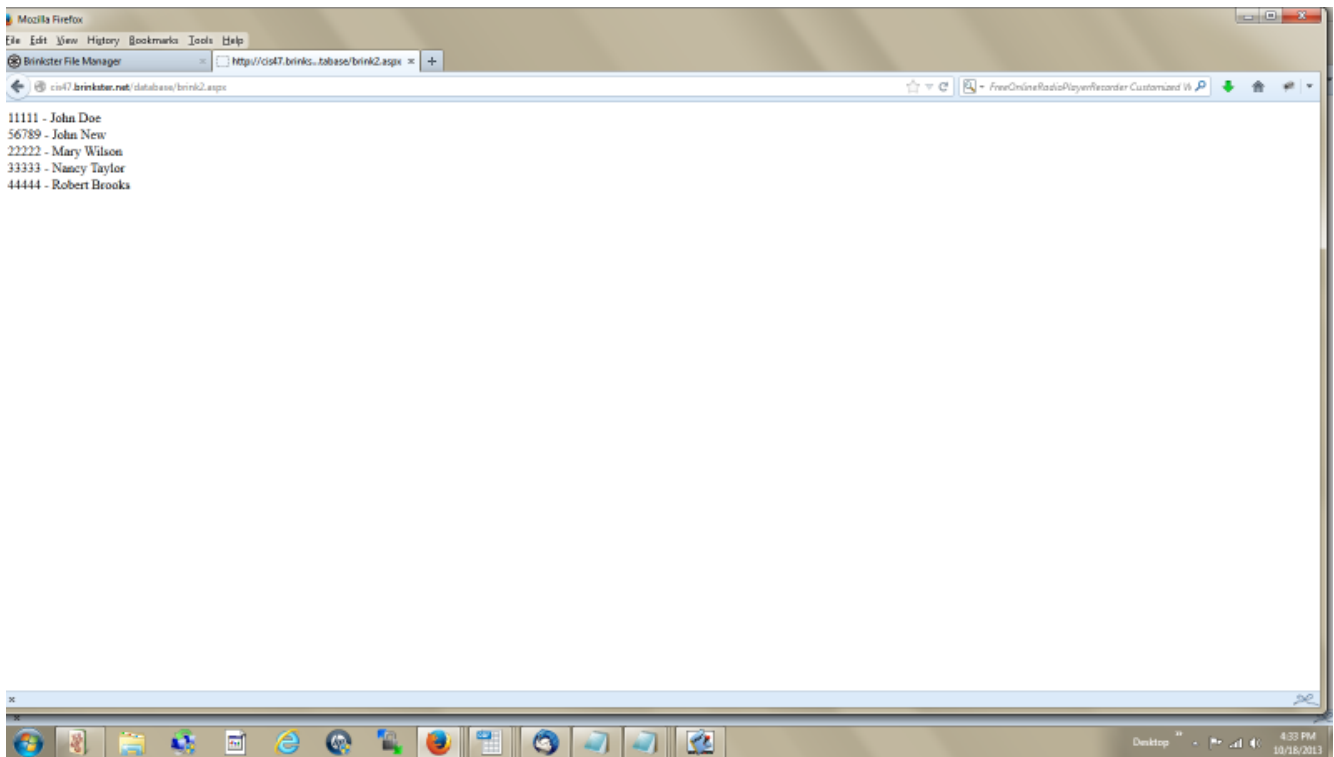
    I select two fields.

    I am displaying two fields with a space hyphen space
    between them.

End Sub

</Script>

<html>
<body>
```



```
<%@ Import Namespace="System.Data" %>
<%@ Import Namespace="System.Data.OleDb" %>

<Script Runat="Server">
Note I am using the .mdb database and I added 11000 Susan Fox.
Sub Page_Load

    Dim sPath As String = "c:\sites\content\c\i\s\cis47\db\donor.mdb"
    Dim connString As String = "Provider=Microsoft.Jet.OLEDB.4.0; DATA Source=" & sPath & ""
    Dim objConn As OleDbConnection
    Dim cmdAdd As OleDbCommand
    Dim dtrReader As OleDbDataReader
    Dim strResults As String

    objConn = New OleDbConnection( connString )

    objConn.Open()
    cmdAdd= New OleDbCommand( "INSERT INTO Donor2000 (DIdno, DName) VALUES ('11000', 'Susan Fox')", objConn)
    cmdAdd.ExecuteNonQuery()
    strResults = "Record added"
    lblResults.Text = strResults
    objConn.Close()

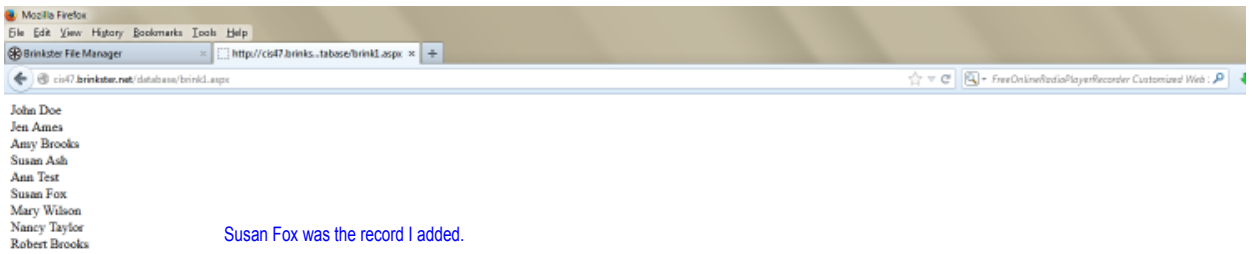
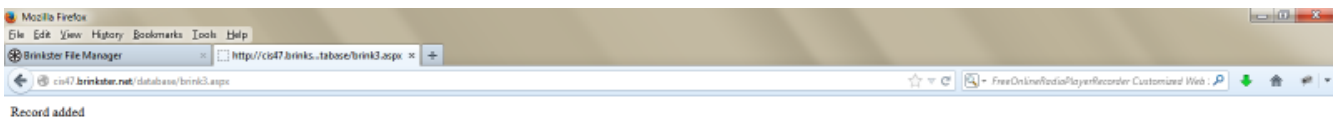
End Sub

</Script>

<html>
<body>

<asp:Label id="lblResults" Runat="Server"/>

</body>
</html>
```




```
<%@ Import Namespace="System.Data" %>
<%@ Import Namespace="System.Data.OleDb" %>

<Script Runat="Server">

Sub Page_Load

Dim sPath As String = "c:\sites\content\c\i\s\cis47\db\donor.mdb"
Dim connString As String = "Provider=Microsoft.Jet.OLEDB.4.0; DATA Source=" & sPath & ""
Dim objConn As OleDbConnection
Dim cmdAdd As OleDbCommand
Dim dtrReader As OleDbDataReader
Dim strResults As String

objConn = New OleDbConnection( connString )

objConn.Open()
cmdAdd= New OleDbCommand("UPDATE Donor2000 SET DName = 'Susan M Fox' WHERE DIdno = '11000'", objConn)
cmdAdd.ExecuteNonQuery()
strResults = "Record updated"
lblResults.Text = strResults
objConn.Close()

End Sub

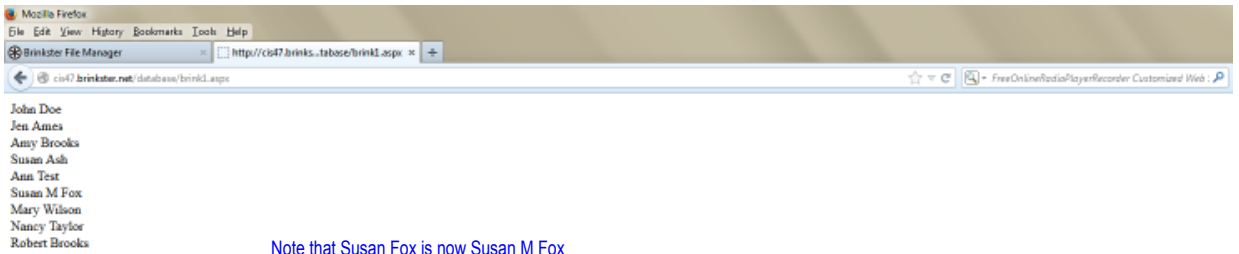
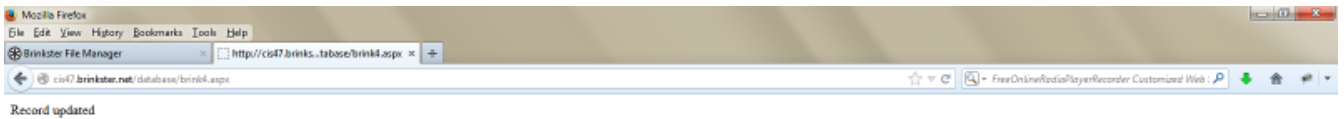
</Script>

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</body>
</html>
```

I added a middle initial for Susan Fox so she is now Susan M Fox



Note that Susan Fox is now Susan M Fox



```
<%@ Import Namespace="System.Data" %>
<%@ Import Namespace="System.Data.OleDb" %>

<Script Runat="Server">

Sub Page_Load

Dim sPath As String = "c:\sites\content\c\i\s\cis47\db\donor.mdb"
Dim connString As String = "Provider=Microsoft.Jet.OLEDB.4.0; DATA Source=" & sPath & ""
Dim objConn As OleDbConnection
Dim cmdAdd As OleDbCommand
Dim dtrReader As OleDbDataReader
Dim strResults As String

objConn = New OleDbConnection( connString )

objConn.Open()
cmdAdd= New OleDbCommand("DELETE * FROM Donor2000 WHERE DIdno = '11000'", objConn)
cmdAdd.ExecuteNonQuery()
strResults = "Record deleted"
lblResults.Text = strResults
objConn.Close()

End Sub

</Script>

<html>
<body>

<asp:Label id="lblResults" Runat="Server"/>

</body>
</html>
```

Susan Fox was added with DIdno = 11000. Now I am deleting her.

