

Web.config

```
<configuration>

    <appSettings>

        <add key="SQLBox1" value="Server=SQL1;Database=Name;UID=LoginID;PWD=password"/>
        <add key="SQLBox2" value="Server=SQL2;Database=Name;UID=LoginID;PWD=password"/>

    </appSettings>

</connectionStrings/>
```

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Global.asax

```
<%@ Application Language="VB" CodeBehind="Global.asax.vb" %>

<script language="VB" runat="server">

    Overloads sub Session_Start(ByVal sender As Object, ByVal e As EventArgs)

        Session("Which_SqlServer") = "Live"

        'TextBox and LiveBox are set in web.config

        if Session("Which_SqlServer") = "Live" then
            Session("ConnectionString") = System.Configuration.ConfigurationManager.AppSettings("SQLBox1")
        end if
        if Session("Which_SqlServer") = "Test" then
            Session("ConnectionString") = System.Configuration.ConfigurationManager.AppSettings("SQLBox2")
        end if

    end sub

</script>
```

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AnyASPXPage.aspx

```
ss = "Select * from Some_File "

Dim ConnStr As String = Session("ConnectionString")
Dim conn As New SqlConnection(ConnStr)
Dim Cmd As New SqlCommand(ss, conn)

With Cmd.Parameters:
    .Add(New SqlParameter("@vTheLabID", Session("vLabID")))
end with

conn.Open()
DataGrid1.DataSource = Cmd.ExecuteReader()
DataGrid1.DataBind()
conn.Close()
```