

LAB 6 2:

Default.aspx:

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Page1.aspx.vb"
Inherits="_Default" %>
```

```
<html>
```

```
<head>
```

```
    <title>Customer Selection</title>
```

```
</head>
```

```
<body>
```

```
    <form id="form2" runat="server">
```

```
        <asp:ListBox ID="lstCustomers" runat="server"></asp:ListBox>
```

```
        <br /><br />
```

```
        <asp:Label ID="lblName" runat="server" Text="Enter Name:"></asp:Label>
```

```
        <asp:TextBox ID="txtName" runat="server"></asp:TextBox>
```

```
        <br /><br />
```

```
        <asp:Label ID="lblAge" runat="server" Text="Enter Age:"></asp:Label>
```

```
        <asp:TextBox ID="txtAge" runat="server"></asp:TextBox>
```

```
        <br /><br />
```

```
        <asp:Button ID="btnSubmit" runat="server" Text="Submit"
OnClick="btnSubmit_Click" />
```

```
    </form>
```

</body>

</html>

Page 1.aspx.vb:

Imports System

Imports System.Web

Partial Class _Default

Inherits System.Web.UI.Page

Protected Sub Page_Load(ByVal sender As Object, ByVal e As EventArgs) Handles Me.Load

 If Not IsPostBack Then

 PopulateCustomers()

 End If

End Sub

Private Sub PopulateCustomers()

 lstCustomers.Items.Add(New ListItem("ALI", "101"))

 lstCustomers.Items.Add(New ListItem("Khan", "102"))

 lstCustomers.Items.Add(New ListItem("Geo", "103"))

 lstCustomers.Items.Add(New ListItem("Smith", "98"))

 lstCustomers.Items.Add(New ListItem("Jamal ", "99"))

 lstCustomers.Items.Add(New ListItem("Narine", "100"))

End Sub

Protected Sub BtnSubmit_Click(ByVal sender As Object, ByVal e As EventArgs) Handles btnSubmit.Click

 If lstCustomers.SelectedItem IsNot Nothing Then

 Dim customerName As String = lstCustomers.SelectedItem.Text

 Dim customerID As String = lstCustomers.SelectedItem.Value

 Dim nameEntered As String = txtName.Text

 Dim ageEntered As String = txtAge.Text

 Dim queryString As String =
String.Format("Page2.aspx?customerName={0}&customerID={1}&name={2}&age={3}",
 Server.UrlEncode(customerName),
 Server.UrlEncode(customerID),
 Server.UrlEncode(nameEntered),
 Server.UrlEncode(ageEntered))

 Response.Redirect(queryString, False)

 Else

 Response.Write("<script type='text/javascript'>alert('Please select a customer from the list.');

 End If

End Sub

End Class

Page2.aspx:

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Page2.aspx.vb"  
Inherits="_Default" %>
```

```
<html>

<head runat="server">

    <title>Received Customer Data</title>

</head>

<body>

    <form id="form1" runat="server">

        <div>

            <h1>Customer Details Received</h1>

            <hr />

            <p>

                <strong>Selected Customer Name:</strong>

                <asp:Label ID="lblSelectedCustomerName" runat="server" Text="[Not
Provided]"></asp:Label>

            </p>

            <p>

                <strong>Selected Customer ID:</strong>

                <asp:Label ID="lblSelectedCustomerID" runat="server" Text="[Not
Provided]"></asp:Label>

            </p>

            <p>

                <strong>Entered Name:</strong>

                <asp:Label ID="lblEnteredName" runat="server" Text="[Not Provided]"></asp:Label>

            </p>

            <p>

                <strong>Entered Age:</strong>

                <asp:Label ID="lblEnteredAge" runat="server" Text="[Not Provided]"></asp:Label>

            </p>

        </div>

    </form>

</body>

</html>
```

```
<br /><br />  
<asp:HyperLink ID="HyperLink1" runat="server" NavigateUrl="~/Page1.aspx">Go  
Back</asp:HyperLink>
```

```
</div>  
</form>  
</body>  
</html>
```

Page2.aspx.vb:

Imports System

Imports System.Web

Imports System.Web.UI.WebControls

Partial Class _Default

Inherits System.Web.UI.Page

Protected Sub Page_Load(ByVal sender As Object, ByVal e As EventArgs) Handles
Me.Load

DisplayQueryStringData()

End Sub

Private Sub DisplayQueryStringData()

If Request.QueryString("customerName") IsNot Nothing Then

lblSelectedCustomerName.Text =
Server.HtmlEncode(Request.QueryString("customerName"))

End If

```
If Request.QueryString("customerID") IsNot Nothing Then
    lblSelectedCustomerID.Text =
Server.HtmlEncode(Request.QueryString("customerID"))
End If

If Request.QueryString("name") IsNot Nothing Then
    lblEnteredName.Text = Server.HtmlEncode(Request.QueryString("name"))
End If

If Request.QueryString("age") IsNot Nothing Then
    lblEnteredAge.Text = Server.HtmlEncode(Request.QueryString("age"))
End If
End Sub
End Class
```