

Lab 04

Code Implementation

Default.aspx:

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

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Customer List</title>

</head>
<body>
    <form id="form1" runat="server">

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

Default.aspx.vb:

```
Imports System
Imports System.Web.UI
Imports System.Data
Imports System.Data.SqlClient
Imports System.Web.UI.WebControls

Partial Class _Default
    Inherits Page
    Protected Sub Retrieval(ByVal sender As Object, ByVal e As EventArgs) Handles Me.Load
        Dim cons As String
        cons = "Data source=DESKTOP-PPJHI4A\SQLEXPRESS; Initial Catalog=SaaS; Integrated Security=True"
        Dim con As New SqlConnection
        con.ConnectionString = cons
        Dim cmd As New SqlCommand
        cmd.Connection = con
        cmd.CommandText = "SELECT Customer_Id, Name "
        cmd.CommandText += "FROM Customer"
        Dim dr As SqlDataReader
        Try
            con.Open()
            dr = cmd.ExecuteReader
            While dr.Read()
                Response.Write(dr("Customer_Id") & " &nbsp; &nbsp; &nbsp; ")
                Response.Write(dr("Name") & "<br/>")
            End While
        Finally
            'dr.Close()
            con.Close()
        End Sub
    End Class
```



```
cmd.Dispose()  
End Try  
End Sub  
End Class
```

