

DEPARTMENT OF COMPUTER & INFORMATION SCIENCES

INTERNET APPLICATION DEVELOPMENT LAB 04

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PatientData.aspx

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

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

    <title>Patient Records</title>

</head>

<body>

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

        <div>

            <asp:Literal ID="LiteralPatients" runat="server"></asp:Literal>

        </div>

    </form>

</body>

</html>
```

PatientData.aspx.vb

Imports System.Data.SqlClient

Partial Class PatientData

Inherits System.Web.UI.Page

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

If Not IsPostBack Then

LoadPatientData()

End If

End Sub

Private Sub LoadPatientData()

Dim constr As String =
 "Server=localhost\SQLEXPRESS;Database=HMS;Trusted_Connection=True"

```
Dim query As String = "SELECT * FROM PATIENT"
```

```
Using conn As New SqlConnection(constr)
```

```
Dim cmd As New SqlCommand(Query, conn)
```

```
Dim dr As SqlDataReader
```

```
Try
```

```
    conn.Open()
```

```
    dr = cmd.ExecuteReader
```

```
    While dr.Read()
```

```
        Response.Write(dr("PATIENT_NAME"))
```

```
        Response.Write("<br/>")
```

```
    End While
```

```
Catch ex As Exception
```

```
    Response.Write("<b>Error:</b> " + ex.Message)
```

```
Finally
```

```
    conn.Close()
```

```
End Try
```

```
End Using
```

```
End Sub
```

```
End Class
```