

Lab_04B

Code Implementation

ViewCustomers.aspx

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

```
<!DOCTYPE html>
```

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

```
<head>
```

```
    <title>Customer Records</title>
```

```
</head>
```

```
<body>
```

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

```
        <h2>First 5 Customers</h2>
```

```
        <asp:GridView ID="GridView1" runat="server" AutoGenerateColumns="True" />
```

```
    </form>
```

```
</body>
```

```
</html>
```

ViewCustomers.aspx.vb

```
Imports System.Data
```

```
Imports System.Data.SqlClient
```

```
Partial Class ViewCustomers
```

```
    Inherits System.Web.UI.Page
```

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

```
    If Not IsPostBack Then
```

```
        LoadCustomers()
```

```
    End If
```

```
End Sub
```

```
Private Sub LoadCustomers()
```

```
    Dim connectionString As String = "Data Source=NoorFatima;Initial  
Catalog=InventoryManagementSystem;Integrated Security=True"
```

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

```
        Dim query As String = "SELECT TOP 5 * FROM Customer"
```

```
        Dim da As New SqlDataAdapter(query, conn)
```

```
        Dim dt As New DataTable()
```

```
        da.Fill(dt)
```

```
        GridView1.DataSource = dt
```

```
        GridView1.DataBind()
```

```
    End Using
```

```
End Sub
```

```
End Class
```