Default.aspx* | **Web.config** | **Default.aspx.cs**

div

Enter Name: [   ] Must Enter Name
Enter Email: [   ] Must Enter EmailMust Enter Valid Email
Enter Date: [   ] Must Enter Date

<	October 2017	>	›

Sun	Mon	Tue	Wed	Thu	Fri	Sat
24	25	26	27	28	29	30
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Submit

Column0	Column1	Column2
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc
abc	abc	abc

1 2

Label

SqlDataSource - SqlDataSource1

```xml
<?xml version="1.0"?>

<!--
  For more information on how to configure your ASP.NET application, please visit
  https://go.microsoft.com/fwlink/?LinkId=169433
  -->

<configuration>

    <connectionStrings>
        <add name="personTableConnectionString" connectionString="Data Source=DESKTOP-4L6NSGO\sqlexpress;Initial Catalog=mydbase;Integrated Security=True"
            providerName="System.Data.SqlClient" />
    </connectionStrings>
    <system.web>
      <compilation debug="true" targetFramework="4.5.2" />
      <httpRuntime targetFramework="4.5.2" />
    </system.web>
  <appSettings>
    <add key="ValidationSettings:UnobtrusiveValidationMode" value="None"/>
  </appSettings>
</configuration>
```

```
<%@ Page Language="C#" AutoEventWireup="true" CodeFile="Default.aspx.cs" Inherits="_Default" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title></title>
</head>
<body>
    <form id="form1" runat="server">
    <div>

        Enter Name:<asp:TextBox ID="txtName" runat="server"></asp:TextBox>
            <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server" ControlToValidate="txtName" ErrorMessage="Must
Enter Name"></asp:RequiredFieldValidator>
            <br />


        Enter Email:<asp:TextBox ID="txtEmail" runat="server"></asp:TextBox>
            <asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server" ControlToValidate="txtEmail" ErrorMessage="Must
Enter Email"></asp:RequiredFieldValidator>

            <asp:RegularExpressionValidator ID="RegularExpressionValidator1" runat="server" ControlToValidate="txtEmail"
ErrorMessage="Must Enter Valid Email" ValidationExpression="\w+([-+.']\w+)*@\w+([-.]\w+)*\.\w+([-
.]\w+)*"></asp:RegularExpressionValidator>


            <br />
        Enter Date:<asp:TextBox ID="txtDate" runat="server"></asp:TextBox>
            <asp:RequiredFieldValidator ID="RequiredFieldValidator3" runat="server" ControlToValidate="txtDate" ErrorMessage="Must
Enter Date "></asp:RequiredFieldValidator>
            <br />

            <asp:Calendar ID="Calendar1" runat="server" OnSelectionChanged="Calendar1_SelectionChanged"></asp:Calendar>

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

            <asp:GridView ID="GridView1" runat="server" AllowPaging="True" AllowSorting="True" AutoGenerateColumns="False">
            </asp:GridView>



            <asp:Label ID="lblError" runat="server" Text="Label"></asp:Label>
            <br />
            <asp:SqlDataSource ID="SqlDataSource1" runat="server" ConnectionString="<%$ ConnectionStrings:personTableConnectionString
%>" DeleteCommand="DELETE FROM [PersonTable] WHERE [Id] = @Id" InsertCommand="INSERT INTO [PersonTable] ([Name], [Email],
[DateAdded]) VALUES (@Name, @Email, @DateAdded)" SelectCommand="SELECT [Id], [Name], [Email], [DateAdded] FROM [PersonTable]"
UpdateCommand="UPDATE [PersonTable] SET [Name] = @Name, [Email] = @Email, [DateAdded] = @DateAdded WHERE [Id] = @Id">
                <DeleteParameters>
                    <asp:Parameter Name="Id" Type="Int32" />
                </DeleteParameters>
                <InsertParameters>
                    <asp:Parameter Name="Name" Type="String" />
                    <asp:Parameter Name="Email" Type="String" />
                    <asp:Parameter DbType="Date" Name="DateAdded" />
                </InsertParameters>
                <UpdateParameters>
                    <asp:Parameter Name="Name" Type="String" />
                    <asp:Parameter Name="Email" Type="String" />
                    <asp:Parameter DbType="Date" Name="DateAdded" />
                    <asp:Parameter Name="Id" Type="Int32" />
                </UpdateParameters>
            </asp:SqlDataSource>
    </div>
    </form>
</body>
</html>
```