<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="GrdView.aspx.cs" Inherits="DataAgain.GrdView" %>

<!DOCTYPE html>

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

<head runat="server">

    <title></title>

</head>

<body>

    <form id="form1" runat="server">

        <div>

            <h3> Editable GridView </h3>

        </div>

        <div>

            <asp:GridView ID="GridView1" runat="server" AutoGenerateColumns="False" DataKeyNames="StudentID" DataSourceID="SqlDataSource1">

                <Columns>

                    <asp:BoundField DataField="StudentID" HeaderText="StudentID" InsertVisible="False" ReadOnly="True" SortExpression="StudentID" />

                    <asp:BoundField DataField="Sfirstname" HeaderText="Firstname" SortExpression="Sfirstname" />

                    <asp:BoundField DataField="slastname" HeaderText="Lastname" SortExpression="slastname" />

                    <asp:BoundField DataField="sgender" HeaderText="Gender" SortExpression="sgender" />

                    <asp:CommandField ShowEditButton="true" ShowDeleteButton="true" />

                </Columns>

            </asp:GridView>

            <asp:SqlDataSource ID="SqlDataSource1" runat="server"

                ConnectionString="<%$ ConnectionStrings:PracticeConString %>"

                SelectCommand="SELECT [StudentID], [Sfirstname], [slastname], [sgender] FROM [Student]"

                DeleteCommand ="delete from student where StudentID= @Studentid"

                UpdateCommand ="update student set sfirstname =@sfirstname, slastname =@slastname, sgender =@sgender where studentid =@studentid"

                >

                <DeleteParameters>

                    <asp:Parameter Name="Studentid" />

                </DeleteParameters>

                <UpdateParameters>

                    <asp:Parameter Name="sfirstname" />

                    <asp:Parameter Name="slastname" />

                    <asp:Parameter Name="sgender" />

                    <asp:Parameter Name="studentid" />

                </UpdateParameters>

            </asp:SqlDataSource>

        </div>

    </form>

</body>

</html>