IVehicleService

public interface IVehicleService

{

[OperationContract]

bool AddVehicle(Vehiclefazil vehicle);

}

[DataContract]

public class Vehiclefazil

{

[DataMember]

public int? VehicleId { get; set; }

[DataMember]

public string OwnerName { get; set; }

[DataMember]

public string ContactNo { get; set; }

[DataMember]

public DateTime DateInfo { get; set; }

[DataMember]

public string RegNo { get; set; }

[DataMember]

public string Typeofvehicle { get; set; }

[DataMember]

public int Amount { get; set; }

}

VehicleService.svc

SqlConnection conn = new SqlConnection(ConfigurationManager.ConnectionStrings["FAZIL"].ConnectionString);

SqlCommand cmd;

SqlDataReader dr;

public bool AddVehicle(Vehiclefazil vehicle)

{

bool VehicleAdded = false;

try

{

cmd = new SqlCommand("usd\_InsertDetails", conn);

cmd.CommandType = System.Data.CommandType.StoredProcedure;

// cmd.Parameters.AddWithValue("@id", book.ID);

cmd.Parameters.AddWithValue("@OwnerNmae", vehicle.OwnerName);

cmd.Parameters.AddWithValue("@ContactNo", vehicle.ContactNo);

cmd.Parameters.AddWithValue("@DateInfo", vehicle.DateInfo);

cmd.Parameters.AddWithValue("@RegNo", vehicle.RegNo);

cmd.Parameters.AddWithValue("@Typeofvehicle", vehicle.Typeofvehicle);

cmd.Parameters.AddWithValue("@Amont", vehicle.Amount);

conn.Open();

int result = cmd.ExecuteNonQuery();

if (result > 0)

VehicleAdded = true;

}

catch (System.Exception ex)

{

throw ex;

}

finally

{

conn.Close();

}

return VehicleAdded;

}

}

In ASP apsx

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

<!DOCTYPE html>

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

<head runat="server">

<title></title>

<style type="text/css">

.auto-style1 {

width: 100%;

}

.auto-style2 {

height: 19px;

}

.auto-style3 {

width: 375px;

}

.auto-style4 {

height: 19px;

width: 375px;

}

.auto-style5 {

width: 375px;

height: 30px;

}

.auto-style6 {

height: 30px;

}

</style>

</head>

<body>

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

<div>

<table class="auto-style1" style="text-align: center">

<tr>

<td colspan="2">Fazil Vehicle Management</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">Owner Name:</td>

<td style="text-align: justify">

<asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>

<asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server" ControlToValidate="TextBox1" ErrorMessage="Owner Name is Required." SetFocusOnError="True"></asp:RequiredFieldValidator>

<asp:RegularExpressionValidator ID="RegularExpressionValidator1" runat="server" ControlToValidate="TextBox1" ErrorMessage="First Letter Should be Capital" SetFocusOnError="True" ValidationExpression="[A-Z][a-z]+"></asp:RegularExpressionValidator>

</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">ContactNo:</td>

<td style="text-align: justify">

<asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>

<asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server" ControlToValidate="TextBox2" ErrorMessage="Contact no is Required." SetFocusOnError="True"></asp:RequiredFieldValidator>

<asp:RegularExpressionValidator ID="RegularExpressionValidator2" runat="server" ControlToValidate="TextBox2" ErrorMessage="Contact no should be 10 digits" ValidationExpression="[0-9]{10}"></asp:RegularExpressionValidator>

</td>

</tr>

<tr>

<td class="auto-style4" style="text-align: justify">DateInfo:</td>

<td class="auto-style2" style="text-align: justify">

<asp:TextBox ID="TextBox3" runat="server" TextMode="Date" ></asp:TextBox>

<asp:RequiredFieldValidator ID="RequiredFieldValidator3" runat="server" ControlToValidate="TextBox3" ErrorMessage="current Date" SetFocusOnError="True"></asp:RequiredFieldValidator>

</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">RegNo:</td>

<td style="text-align: justify">

<asp:TextBox ID="TextBox4" runat="server"></asp:TextBox>

<asp:RequiredFieldValidator ID="RequiredFieldValidator4" runat="server" ControlToValidate="TextBox4" ErrorMessage="Reg No is mandatry" SetFocusOnError="True"></asp:RequiredFieldValidator>

</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">Typeofvehicle:</td>

<td style="text-align: justify">

<asp:DropDownList ID="DropDownList1" runat="server" AutoPostBack="True" OnSelectedIndexChanged="DropDownList1\_SelectedIndexChanged">

<asp:ListItem>FOUR-WHEELER</asp:ListItem>

<asp:ListItem>THREE-WHEELER</asp:ListItem>

<asp:ListItem>TWO-WHEELER</asp:ListItem>

</asp:DropDownList>

</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">Amount:</td>

<td style="text-align: justify">

<asp:TextBox ID="TextBox5" runat="server"></asp:TextBox>

</td>

</tr>

<tr>

<td class="auto-style5" style="text-align: justify"></td>

<td class="auto-style6" style="text-align: justify">

<asp:Button ID="Button1" runat="server" Text="SAVE" onclick="save"/>

<asp:Label ID="Label1" runat="server" Text="Label"></asp:Label>

</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">&nbsp;</td>

<td style="text-align: justify">&nbsp;</td>

</tr>

<tr>

<td class="auto-style3" style="text-align: justify">&nbsp;</td>

<td style="text-align: justify">&nbsp;</td>

</tr>

</table>

</div>

</form>

</body>

</html>

IN ASP apsx.cs

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

using WCFVEHICLE;

namespace FazilVehicleAsp

{

public partial class Vehicle : System.Web.UI.Page

{

VehicleService.VehicleServiceClient objVehicle = new VehicleService.VehicleServiceClient();

protected void Page\_Load(object sender, EventArgs e)

{

}

protected void DropDownList1\_SelectedIndexChanged(object sender, EventArgs e)

{

if(DropDownList1.SelectedIndex==0)

{

TextBox5.Text = "100";

}

else if (DropDownList1.SelectedIndex == 1)

{

TextBox5.Text = "50";

}

else if (DropDownList1.SelectedIndex == 2)

{

TextBox5.Text = "150";

}

}

protected void save(object sender, EventArgs e)

{

try

{

Vehiclefazil vehicles = new Vehiclefazil();

vehicles.OwnerName = TextBox1.Text;

vehicles.ContactNo = TextBox2.Text;

vehicles.DateInfo = Convert.ToDateTime(TextBox3.Text);

vehicles.RegNo = TextBox4.Text;

vehicles.Typeofvehicle = DropDownList1.SelectedValue;

vehicles.Amount = Convert.ToInt32(TextBox5.Text);

bool status = objVehicle.AddVehicle(vehicles);

if (status)

{

ScriptManager.RegisterStartupScript(this, this.GetType(), "m1", "alert('Voter Details Added')", true);

Response.Write("<script>alert('Data inserted successfully')</script>");

Label1.Text = "inserted";

TextBox1.Text = "";

TextBox2.Text = "";

TextBox3.Text = "";

TextBox4.Text = "";

TextBox5.Text = "";

DropDownList1.SelectedValue = "";

}

}

catch (Exception ex)

{

ScriptManager.RegisterStartupScript(this, this.GetType(), "error5", "alert('" + ex.Message + "')", true);

}

}

}

}