

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Web;
5 using System.Web.UI;
6 using System.Web.UI.WebControls;
7 using System.Data.SqlClient;
8
9 namespace WebApplication3
10 {
11     public partial class WebForm2 : System.Web.UI.Page
12     {
13         SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-NGLBEC8
14             \SQLEXPRESS;Initial Catalog=Student;Integrated Security=True");
15
16         protected void Page_Load(object sender, EventArgs e)
17         {
18         }
19
20         protected void Button1_Click(object sender, EventArgs e)
21         {
22             try
23             {
24                 string insertrecord = "insert into studentData values
25                     (" + TextBox1.Text + ", " + TextBox2.Text + ", " + TextBox3.Text
26                     + ", " + TextBox4.Text + ")";
27
28                 SqlCommand cmd = new SqlCommand(insertrecord, con);
29                 con.Open();
30                 cmd.ExecuteNonQuery();
31                 Response.Write("Data Inserted Successfully");
32             }
33             catch (Exception x)
34             {
35                 Response.Write(x.ToString());
36             }
37             finally
38             {
39                 if (con.State == System.Data.ConnectionState.Closed)
40                 {
41                 }
42                 else
43                 {
44                     con.Close();
45                 }
46             }
47         }
48     }
49 }
```

```
47         }
48     }
49
50     protected void Button2_Click(object sender, EventArgs e)
51     {
52         try
53         {
54             string selqry = "select * from studentData";
55
56             SqlCommand cmd = new SqlCommand(selqry, con);
57             con.Open();
58             Response.Write("hello");
59             SqlDataReader dr= cmd.ExecuteReader();
60             string oprRead = "";
61             if (dr.HasRows)
62             {
63                 while (dr.Read())
64                 {
65
66                     oprRead = oprRead + dr[0] + dr[1] + dr[2] + dr[3];
67                 }
68             }
69
70             Response.Write(oprRead);
71
72         }
73         catch (Exception x)
74         {
75             Response.Write(x.ToString());
76         }
77         finally
78         {
79             if (con.State == System.Data.ConnectionState.Closed)
80             {
81             }
82             else
83             {
84                 con.Close();
85             }
86         }
87     }
88
89 }
90
91 }
92 }
```