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

{

if (!IsPostBack)

{ LoadRecord(); }

}

protected void InsertClick(object sender, EventArgs e)

{

string sql\_query = "insert into Emp\_data values('" + int.Parse(EmpID.Text) + "','" + EmpName.Text + "','" + EmpDept.Text + "','" + int.Parse(EmpSal.Text) + "')";

string success = "Successfully Inserted";

rock\_and\_roll(sql\_query, success);

}

protected void UpdateClick(object sender, EventArgs e)

{

string sql\_query = "update Emp\_data set Emp\_nam = '" + EmpName.Text + "', Emp\_dept = '" + EmpDept.Text + "',Emp\_salary = '" + int.Parse(EmpSal.Text) + "' where Employee\_id = '" + int.Parse(EmpID.Text) + "'";

string success = "Successfully Updated";

rock\_and\_roll(sql\_query, success);

}

protected void DeleteClick(object sender, EventArgs e)

{

string sql\_query = "delete Emp\_data where Employee\_id = '" + int.Parse(EmpID.Text) + "'";

string success = "Successfully deleted";

rock\_and\_roll(sql\_query, success);

}

protected void rock\_and\_roll(string sql\_query,string message)

{

SqlConnection con = new SqlConnection("Data Source=LAPTOP-TQRTMEM9;Initial Catalog=Tatap;User ID=pp;Password=Data@123");

con.Open();

SqlCommand comd = new SqlCommand(sql\_query, con);

comd.ExecuteNonQuery();

con.Close();

ScriptManager.RegisterStartupScript(this, this.GetType(), "script", "alert('Successfully deleted');", true);

// Load Record in table

// what's this

// GridView1.DataBind();

}

void LoadRecord()

{

SqlCommand comd = new SqlCommand("select \* from Emp\_data", con);

SqlDataAdapter d = new SqlDataAdapter(comd);

DataTable dt = new DataTable();

d.Fill(dt);

GridView1.DataSource = dt;

GridView1.DataBind();

}

using System;

using System.Collections.Generic;

using System.Configuration;

using System.Data;

using System.Data.SqlClient;

using System.Drawing;

using System.Linq;

using System.Reflection.Emit;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

namespace WebApplication5

{

public partial class WebForm1 : System.Web.UI.Page

{

SqlConnection con = new SqlConnection("Data Source=LAPTOP-TQRTMEM9;Initial Catalog=Tatap;User ID=pp;Password=Data@123");

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

{

if (!IsPostBack)

{ LoadRecord(); }

}

protected void Button1Click(object sender, EventArgs e)

{

try

{

con.Open();

SqlCommand cmd = new SqlCommand("insert into Emp\_data values('" + int.Parse(EmpID.Text) + "','" + EmpName.Text + "','" + EmpDept.Text + "','" + int.Parse(EmpSal.Text) + "')", con);

cmd.ExecuteNonQuery();

con.Close();

Label1.Text = "Data Inserted";

GridView1.DataBind();

EmpID.Text = "";

EmpName.Text = "";

EmpSal.Text = "";

EmpDept.Text = "";

LoadRecord();

}

catch (Exception err)

{

var temp = err.Message;

ScriptManager.RegisterStartupScript(this, this.GetType(), "script", "alert('temp');", true);

}

}

void LoadRecord()

{

SqlCommand comd = new SqlCommand("select \* from Emp\_data", con);

SqlDataAdapter d = new SqlDataAdapter(comd);

DataTable dt = new DataTable();

d.Fill(dt);

GridView1.DataSource = dt;

GridView1.DataBind();

}

protected void Button2Click(object sender, EventArgs e)

{

try

{

con.Open();

SqlCommand comd = new SqlCommand("update Emp\_data set Emp\_nam = '" + EmpName.Text + "', Emp\_dept = '" + EmpDept.Text + "',Emp\_salary = '" + int.Parse(EmpSal.Text) + "' where Employee\_id = '" + int.Parse(EmpID.Text) + "'", con);

comd.ExecuteNonQuery();

Label1.Text = "Data Updated";

con.Close();

LoadRecord();

}

catch

{

}

}

protected void Button3Click(object sender, EventArgs e)

{

con.Open();

SqlCommand comd = new SqlCommand("delete Emp\_data where Employee\_id = '" + int.Parse(EmpID.Text) + "'", con);

comd.ExecuteNonQuery();

con.Close();

ScriptManager.RegisterStartupScript(this, this.GetType(), "script", "alert('Successfully deleted');", true);

LoadRecord();

}

}

}