**Ase Takehome**  **Giftappfinder** **Pandalavenkatanaveen**

**Source codes for the giftapp finder**

Source code for the login page

protected void Button2\_Click(object sender, EventArgs e)

{

string Connstr = ConfigurationManager.ConnectionStrings["ApplicationServices"].ConnectionString;

string str, uname, pwd;

SqlCommand com;

SqlDataAdapter sqlda;

DataTable dt;

int RowCount;

SqlConnection con = new SqlConnection(Connstr);

con.Open();

str = "Select \* from signup";

com = new SqlCommand(str);

sqlda = new SqlDataAdapter(com.CommandText, con);

dt = new DataTable();

sqlda.Fill(dt);

RowCount = dt.Rows.Count;

for (int i = 0; i < RowCount; i++)

{

uname = dt.Rows[i]["username"].ToString();

pwd = dt.Rows[i]["password"].ToString();

if (uname == TextBox1.Text && pwd == TextBox2.Text)

{

Session["username"] = uname;

Response.Redirect("~/Default.aspx");

}

else

{

Label4.Text = "<center>Invalid User Name or Password! Please try again!</center>";

}

}

Source code for an signup page

protected void Button1\_Click(object sender, EventArgs e)

{

string Connstr = ConfigurationManager.ConnectionStrings["ApplicationServices"].ConnectionString;

string str, uname, pwd;

SqlCommand com;

SqlDataAdapter sqlda;

DataTable dt;

int RowCount;

SqlConnection con = new SqlConnection(Connstr);

com = new SqlCommand();

com.Connection = con;

com.CommandType = CommandType.Text;

com.CommandText = "Insert into signup values(@fname,@lname,@username,@password,@createpassword,@emailid)";

com.Parameters.Clear();

com.Parameters.AddWithValue("@fname", TextBox1.Text);

com.Parameters.AddWithValue("@lname", TextBox2.Text);

com.Parameters.AddWithValue("@username", TextBox3.Text);

com.Parameters.AddWithValue("@password", TextBox4.Text);

com.Parameters.AddWithValue("@createpassword", TextBox5.Text);

com.Parameters.AddWithValue("@emailid", TextBox6.Text);

if (con.State == ConnectionState.Closed)

con.Open();

com.ExecuteNonQuery();

con.Close();

label.Text = "seccessfully registered";

}

}

}

source code for event creation

protected void Button1\_Click(object sender, EventArgs e)

{

string Connstr = ConfigurationManager.ConnectionStrings["ApplicationServices"].ConnectionString;

string str, uname, pwd;

SqlCommand com;

SqlDataAdapter sqlda;

DataTable dt;

int RowCount;

SqlConnection con = new SqlConnection(Connstr);

com = new SqlCommand();

com.Connection = con;

com.CommandType = CommandType.Text;

com.CommandText = "Insert into event values(@eventname,@eventplace,@eventtime,@eventdate)";

com.Parameters.Clear();

com.Parameters.AddWithValue("@eventname", TextBox1.Text);

com.Parameters.AddWithValue("@eventplace", TextBox2.Text);

com.Parameters.AddWithValue("@eventtime", TextBox3.Text);

com.Parameters.AddWithValue("@eventdate", TextBox4.Text);

if (con.State == ConnectionState.Closed)

con.Open();

com.ExecuteNonQuery();

con.Close();

label.Text = "seccessfully event is created";