***CODE***

Login Form:

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace form1

{

public partial class login : Form

{

public login()

{

InitializeComponent();

}

private void button1\_Click(object sender, EventArgs e)

{

try

{

if (!(usertxt.Text == string.Empty))

{

if (!(passtxt.Text == string.Empty))

{

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

String query = "select \* from login1 where uname = '" + usertxt.Text + "'and pass = '" + this.passtxt.Text + "'";

SqlConnection con = new SqlConnection(str);

SqlCommand cmd = new SqlCommand(query, con);

SqlDataReader dbr;

con.Open();

dbr = cmd.ExecuteReader();

int count = 0;

while (dbr.Read())

{

count = count + 1;

}

if (count == 1)

{

login obj = new login();

select dmain = new select();

dmain.Show(); //after login Redirect to second window

this.Hide();//after login hide the Login window

}

else if (count > 1)

{

MessageBox.Show("Duplicate username and password", "login page");

}

else

{

MessageBox.Show(" username and password incorrect", "login page");

}

}

else

{

MessageBox.Show(" password empty", "login page");

}

}

else

{

MessageBox.Show(" username empty", "login page");

}

// con.Close();

}

catch (Exception es)

{

MessageBox.Show(es.Message);

}

}

private void login\_Load(object sender, EventArgs e)

{

}

}

}

Form2:

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

namespace form1

{

public partial class select : Form

{

public select()

{

InitializeComponent();

}

private void button1\_Click(object sender, EventArgs e)

{

dept d = new dept();

d.Show();

this.Hide();

}

private void button2\_Click(object sender, EventArgs e)

{

store2 d = new store2();

d.Show();

this.Hide();

}

private void button3\_Click(object sender, EventArgs e)

{

login d = new login();

d.Show();

this.Hide();

}

}

}

Department:

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

namespace form1

{

public partial class dept : Form

{

public int g=0, f=0, h=0;

public dept()

{

InitializeComponent();

}

private void button5\_Click(object sender, EventArgs e)

{

dept d = new dept();

Food\_update g = new Food\_update();

g.Show();

this.Hide();

}

private void button6\_Click(object sender, EventArgs e)

{

dept d = new dept();

Food\_update g = new Food\_update();

g.Show();

this.Hide();

}

private void button7\_Click(object sender, EventArgs e)

{

dept d = new dept();

Food\_update g = new Food\_update();

g.Show();

this.Hide();

}

private void gbutton\_Click(object sender, EventArgs e)

{

g = 1;

MessageBox.Show(Convert.ToString(g));

garments\_view g1 = new garments\_view(g);

g1.Show();

this.Hide();

}

private void fbutton\_Click(object sender, EventArgs e)

{

g = 2;

garments\_view g1 = new garments\_view(g);

g1.Show();

this.Hide();

}

private void hbutton\_Click(object sender, EventArgs e)

{

g = 3;

garments\_view g1 = new garments\_view(g);

g1.Show();

this.Hide();

}

private void button1\_Click\_1(object sender, EventArgs e)

{

dept d = new dept();

d.Show();

this.Hide();

}

private void button1\_Click\_2(object sender, EventArgs e)

{

login d = new login();

d.Show();

this.Hide();

}

}

}

***Food Update:***

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace form1

{

public partial class Food\_update : Form

{

int gf,q1,up;

public Food\_update()

{

InitializeComponent();

}

private void button4\_Click(object sender, EventArgs e)

{

gf = 2;

garments\_view g1 = new garments\_view(gf);

g1.Show();

this.Hide();

}

private void button8\_Click(object sender, EventArgs e)

{

gf = 2;

garments\_view g1 = new garments\_view(gf);

g1.Show();

this.Hide();

}

private void button5\_Click(object sender, EventArgs e)

{

try

{

int quantity = Convert.ToInt32(textBox4.Text);

String name = "Veggie Nuggets";

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

SqlConnection con = new SqlConnection(str);

con.Open();

String query = "select \* from food1 where item = 'Veggie Nuggets'";

SqlCommand

cmd = new SqlCommand(query, con);

SqlDataReader dbr;

dbr = cmd.ExecuteReader();

while (dbr.Read())

{

q1 = dbr.GetInt32(1);

}

up = q1 + quantity;

dbr.Close();

query = "update food1 set qty=" + up + "where item='Veggie Nuggets'";

cmd = new SqlCommand(query, con);

cmd.ExecuteReader();

}

catch (Exception e1)

{

MessageBox.Show(e1.Message);

}

}

private void textBox5\_TextChanged(object sender, EventArgs e)

{

}

private void button6\_Click(object sender, EventArgs e)

{

try

{

int quantity = Convert.ToInt32(textBox5.Text);

String name = "Veggie Nuggets";

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

SqlConnection con = new SqlConnection(str);

con.Open();

String query = "select \* from food1 where item = 'Maggie Packets'";

SqlCommand

cmd = new SqlCommand(query, con);

SqlDataReader dbr;

dbr = cmd.ExecuteReader();

while (dbr.Read())

{

q1 = dbr.GetInt32(1);

}

up = q1 + quantity;

dbr.Close();

query = "update food1 set qty=" + up + "where item='Maggie Packets'";

cmd = new SqlCommand(query, con);

cmd.ExecuteReader();

}

catch (Exception e1)

{

MessageBox.Show(e1.Message);

}

}

private void textBox6\_TextChanged(object sender, EventArgs e)

{

}

private void button7\_Click(object sender, EventArgs e)

{

try

{

int quantity = Convert.ToInt32(textBox6.Text);

String name = "Choco Bars";

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

SqlConnection con = new SqlConnection(str);

con.Open();

String query = "select \* from food1 where item = 'Choco Bars'";

SqlCommand

cmd = new SqlCommand(query, con);

SqlDataReader dbr;

dbr = cmd.ExecuteReader();

while (dbr.Read())

{

q1 = dbr.GetInt32(1);

}

up = q1 + quantity;

dbr.Close();

query = "update food1 set qty=" + up + "where item='Choco Bars'";

cmd = new SqlCommand(query, con);

cmd.ExecuteReader();

}

catch (Exception e1)

{

MessageBox.Show(e1.Message);

}

}

private void button1\_Click(object sender, EventArgs e)

{

try

{

int quantity = Convert.ToInt32(textBox1.Text);

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

SqlConnection con = new SqlConnection(str);

con.Open();

String query = "select \* from food1 where item = 'Veggie Nuggets'";

SqlCommand

cmd = new SqlCommand(query, con);

SqlDataReader dbr;

dbr = cmd.ExecuteReader();

while (dbr.Read())

{

q1=dbr.GetInt32(1);

}

up = q1 - quantity;

query = "update food1 set qty=" + up + "where item='Veggie Nuggets'";

dbr.Close();

cmd = new SqlCommand(query, con);

cmd.ExecuteReader();

MessageBox.Show("Updated");

}

catch (Exception e1)

{

MessageBox.Show(e1.Message);

}

}

private void button9\_Click(object sender, EventArgs e)

{

dept d = new dept();

d.Show();

this.Hide();

}

private void button2\_Click(object sender, EventArgs e)

{

int quantity = Convert.ToInt32(textBox2.Text);

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

SqlConnection con = new SqlConnection(str);

con.Open();

String query = "select \* from food1 where item = 'Maggie Packets'";

SqlCommand

cmd = new SqlCommand(query, con);

SqlDataReader dbr;

dbr = cmd.ExecuteReader();

while (dbr.Read())

{

q1 = dbr.GetInt32(1);

}

up = q1 - quantity;

query = "update food1 set qty=" + up + "where item='Maggie Packets'";

dbr.Close();

cmd = new SqlCommand(query, con);

cmd.ExecuteReader();

MessageBox.Show("Updated");

}

private void button3\_Click(object sender, EventArgs e)

{

int quantity = Convert.ToInt32(textBox3.Text);

String str = "Server=.;Database=store1;Trusted\_Connection=True;";

SqlConnection con = new SqlConnection(str);

con.Open();

String query = "select \* from food1 where item = 'Choco Bars'";

SqlCommand

cmd = new SqlCommand(query, con);

SqlDataReader dbr;

dbr = cmd.ExecuteReader();

while (dbr.Read())

{

q1 = dbr.GetInt32(1);

}

up = q1 - quantity;

query = "update food1 set qty=" + up + "where item='Choco Bars'";

dbr.Close();

cmd = new SqlCommand(query, con);

cmd.ExecuteReader();

MessageBox.Show("updated");

}

private void textBox2\_TextChanged(object sender, EventArgs e)

{

}

private void button10\_Click(object sender, EventArgs e)

{

dept d = new dept();

d.Show();

this.Hide();

}

private void tabPage1\_Click(object sender, EventArgs e)

{

}

}

}

***Form3:***

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

namespace form1

{

public partial class store2 : Form

{

int g;

public store2()

{

InitializeComponent();

}

private void food\_Click(object sender, EventArgs e)

{

g = 4;

//MessageBox.Show(Convert.ToString(g));

garments\_view g1 = new garments\_view(g);

g1.Show();

this.Hide();

}

private void store2\_Load(object sender, EventArgs e)

{

}

}

}

***Garments\_view:***

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

namespace form1

{

public partial class garments\_view : Form

{

int gar;

public garments\_view(int g)

{

InitializeComponent();

gar = g;

}

private void garments\_view\_Load(object sender, EventArgs e)

{

// TODO: This line of code loads data into the 'store1DataSet5.food1' table. You can move, or remove it, as needed.

this.food1TableAdapter.Fill(this.store1DataSet5.food1);

// TODO: This line of code loads data into the 'store1DataSet2.homeappliances' table. You can move, or remove it, as needed.

// TODO: This line of code loads data into the 'store1DataSet1.food' table. You can move, or remove it, as needed.

// TODO: This line of code loads data into the 'store1DataSet.garments' table. You can move, or remove it, as needed.

dept d = new dept();

//MessageBox.Show(Convert.ToString(gar));

if (gar == 1)

{

dataGridView1.DataSource = garmentsBindingSource;

this.garmentsTableAdapter.Fill(this.store1DataSet.garments);

}

else if (gar == 2)

{

dataGridView1.DataSource = bindingSource3;

this.food1TableAdapter.Fill(this.store1DataSet5.food1);

}

else if (gar == 3)

{

dataGridView1.DataSource = bindingSource2;

this.homeappliancesTableAdapter.Fill(this.store1DataSet2.homeappliances);

}

else if (gar == 4)

{

dataGridView1.DataSource = bindingSource1;

this.foodTableAdapter.Fill(this.store1DataSet1.food);

}

}

private void dataGridView1\_CellContentClick(object sender, DataGridViewCellEventArgs e)

{

}

private void garmentsBindingSource\_CurrentChanged(object sender, EventArgs e)

{

}

private void bk\_Click(object sender, EventArgs e)

{

if (gar == 2)

{

dept d = new dept();

d.Show();

this.Hide();

}

else if (gar == 4)

{

select d = new select();

d.Show();

this.Hide();

}

}

}

}









