**Aim:- - Create a windows application having a Login module without a database.**

**Code:**

**Form1.cs**

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace WindowsFormsApp1

{

public partial class Form1 : Form

{

string username = "vandan";

string password = "123";

public Form1()

{

InitializeComponent();

}

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

{

string username1 = textBox1.Text;

string password1 = textBox2.Text;

if (username1.Equals(username) && password1.Equals(password))

{

Form2 f = new Form2();

f.Show();

this.Hide();

}

else if(textBox1.Text=="" && textBox2.Text=="")

{

label3.Show();

label4.Show();

}

else

{

MessageBox.Show("Username And Password is incorrect");

}

}

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

{

Form3 f3 = new Form3();

f3.Show();

this.Hide();

}

private void textBox1\_TextChanged(object sender, EventArgs e)

{

}

}

}

**Form2.cs**

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace WindowsFormsApp1

{

public partial class Form2 : Form

{

public Form2()

{

InitializeComponent();

}

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

{

Form1 f1 = new Form1();

this.Hide();

f1.Show();

}

}

}

Form3.cs

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace WindowsFormsApp1

{

public partial class Form3 : Form

{

public Form3()

{

InitializeComponent();

}

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

{

if (textBox1.Text == "vandan" && textBox2.Text == textBox3.Text)

{

Form1 f1 = new Form1();

f1.Show();

this.Close();

}

else {

MessageBox.Show("password must be not same");

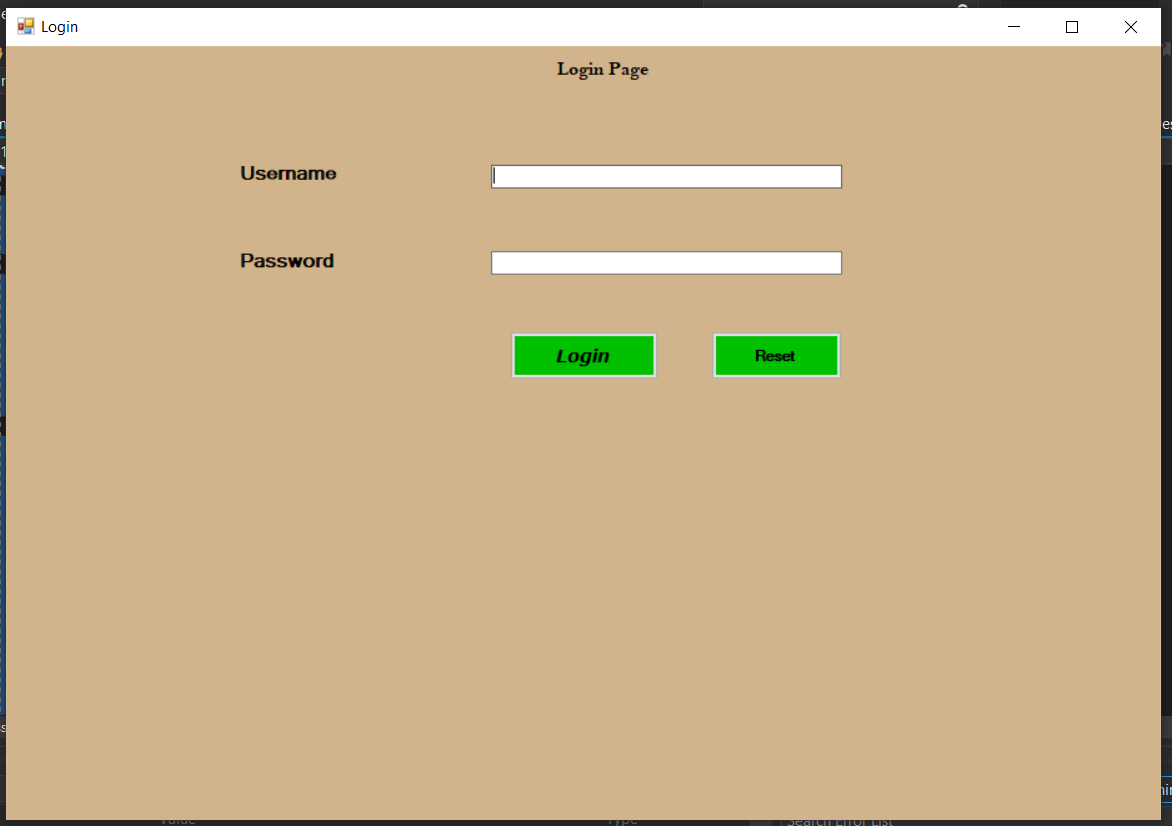
}

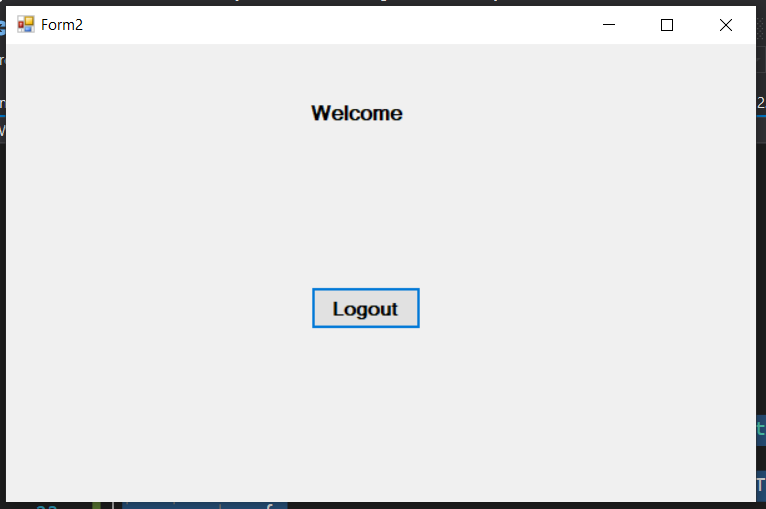
}

}

}

**Output:**

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