



```
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;
using System.Collections;
namespace Hashtable1
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();

            Hashtable ht = new Hashtable();
```

```

private void button1_Click(object sender, EventArgs e)
{
    ht.Add(textBox1.Text, textBox2.Text);
    textBox1.Clear();
    textBox2.Clear();
    textBox1.Focus();
}

```

```

private void button2_Click(object sender, EventArgs e)
{
    StringBuilder sb=new StringBuilder();
    ICollection Key = ht.Keys;
    foreach (string str in Key)
    {
        sb.Append("album name" + str + "\n");
    }
    label3.Text = sb.ToString();
    ICollection val = ht.Values;
    StringBuilder sb1 = new StringBuilder();
    foreach(string str in val)
    {
        sb1.Append("singer" + str + "\n");
    }
    label4.Text = sb1.ToString();
}

```

```

/*Another way to display*/

```

```

/* StringBuilder sb = new StringBuilder();

```

```
        ICollection key = ht.Keys;
        foreach(string str in key)
        {
            sb.Append("album name " + str + "singer name " + ht[str] +
"\n");
        }
        label3.Text = sb.ToString();*/

    }
}
```