



```
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 Collection_Array_Sort
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
    }
}
```

```

ArrayList ar = new ArrayList();

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

private void button2_Click(object sender, EventArgs e)
{
    MessageBox.Show("Capacity:" + ar.Capacity);
    MessageBox.Show("Count:" + ar.Count);
    StringBuilder sb = new StringBuilder();
    ar.Sort();
    foreach (object obj in ar)
    {
        sb.Append("name=" + obj.ToString() + "\n");
    }
    label2.Text = sb.ToString();
}
}

```