```
Form1.cs + × Form1.cs [Design]
C# Collection Array

▼ Collection_Array.Form1

                                                                       ▼ 😪 button2_Click(object sender, EventArgs e)
                                                                                                            · ÷
         24
                                ar.Add(textBox1.Text);
                                                                          Form1
                                                                                                   25
                                textBox1.Clear();
                                textBox1.Focus();
         26
                                                                             enter student name
         27
         28
                                                                                         display
         29
                           1 reference
         30
                           private void button2_Click(object send
         31
                                MessageBox.Show("Capacity:" + ar.C.
         32
                                MessageBox.Show("Count:"+ar.Count)
         33
         34
                                StringBuilder sb = new StringBuild
                                foreach(object obj in ar)
         35
         36
                                     sb.Append("name = " + obj.ToSt.
         37 💡
         38
                                label2.Text = sb.ToString();
         39
146 % • 🔊 No issues found
                                                                                         Ln: 37 Ch: 42 SPC CRLF
                                          Show output from: Build
```

```
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
{
    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();
            foreach(object obj in ar)
            {
                sb.Append("name = " + obj.ToString() + "\n");
            }
            label2.Text = sb.ToString();
        }
   }
}
```