



```
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 WinFormsApp5
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            //listBox1.Items.Contains aranan değer varsa true yoksa false döner
            // büyük/küçük garf duyarlıdır.
            if (!listBox1.Items.Contains(textBox1.Text))
                listBox1.Items.Add(textBox1.Text);
        }
        private void Form1_Load(object sender, EventArgs e)
        {
            listBox1.Items.Add("ali");
        }
        private void button2_Click(object sender, EventArgs e)
        {
            //sil
            listBox1.Items.Remove(textBox1.Text); //değere göre siler
        }
        private void button3_Click(object sender, EventArgs e)
        {
            //indexe göre sil
        }
    }
}
```

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        if (listBox1.SelectedIndex >= 0)
            listBox1.Items.RemoveAt(listBox1.SelectedIndex);
        else
            MessageBox.Show("seçim yapılmadı");
    }
    private void button4_Click(object sender, EventArgs e)
    {
        //seçili olan
        if (listBox1.SelectedIndex >= 0)
            MessageBox.Show(listBox1.Text);
        else
            MessageBox.Show("seçim yapılmadı");
    }
    private void button5_Click(object sender, EventArgs e)
    {
        //konum
        int konum=listBox1.Items.IndexOf(textBox1.Text);
        MessageBox.Show($"aranan değer {konum} konumunda");

    }
    private void listBox1_SelectedIndexChanged(object sender, EventArgs e)
    {
        textBox1.Text = listBox1.Text;
    }
    private void Temizle(object sender, EventArgs e)
    {
        //temizle
        listBox1.Items.Clear();
    }
}
}

```

The screenshot shows a Windows application window titled "Form1". Inside the window, there is a form with the following elements:

- Two text input fields at the top left, labeled "Ad" and "Soyad".
- Below them, two list box controls. The first is labeled "Şehir" and contains the text "listBox1". The second is labeled "İlçe" and contains the text "listBox2".
- A button labeled "Gönder" is positioned below the list boxes.
- On the right side of the form, there is a section titled "Kayıtlar" (Records). Below this title is a large list box control labeled "listBox3".

```

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 WinFormsApp6
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void Form1_Load(object sender, EventArgs e)
        {
            listBox1.Items.Add("Samsun");
            listBox1.Items.Add("Ankara");
            listBox1.Items.Add("İstanbul");
        }
        private void listBox1_SelectedIndexChanged(object sender, EventArgs e)
        {
            listBox2.Items.Clear();
            if(listBox1.SelectedIndex==0)
            {
                listBox2.Items.Add("Atakum");
                listBox2.Items.Add("İlkadım");
                listBox2.Items.Add("Bafra");
                listBox2.Items.Add("Çarşıamba");
            }
            if(listBox1.SelectedIndex==1)
            {
                string[] liste = { "Çankaya", "Keçiören", "Beypazarı", "Yenimahalle" };
                listBox2.Items.AddRange(liste);
            }
            if (listBox1.SelectedIndex == 2)
            {
                string[] liste = { "Beşiktaş", "Kadıköy", "Kağıthane", "Adalar" };
                listBox2.Items.AddRange(liste);
            }
        }
        private void button1_Click(object sender, EventArgs e)
        {

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string ad = textBox1.Text;
string soyad = textBox2.Text;
string il = listBox1.Text;
string ilce = listBox2.Text;
if (ad == "" || soyad == "" || il == "" || ilce == "")
    MessageBox.Show("alanlardan birisi boş");
else
{
    DialogResult cevap;
    cevap=MessageBox.Show($"girilen değerler\n{ad} {soyad} {il} {ilce}\nDeğerlerde hata var mı? ",
        "Kontrol", MessageBoxButtons.YesNo, MessageBoxIcon.Question);
    if(cevap==DialogResult.No)
    {
        listBox3.Items.Add($" {ad} {soyad} {il} {ilce}");
    }
}
}
}
}
}

```

```

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.Net.Mail;
using System.Net;
namespace WinFormsApp7
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        private void button1_Click(object sender, EventArgs e)
        {
            /*
            Serkan TAN
            -> stan
            -> serkantan
            -> serkan.tan
            -> s.tan
            */
            string ad = textBox1.Text;
            string soyad = textBox2.Text;
            string uzanti = comboBox1.Text;
            if (ad == "" || soyad == "" || uzanti == "")
                MessageBox.Show("alanlardan birisi boş");
            else
            {
                string eposta1 = ad.Substring(0, 1).ToLower() + soyad.ToLower() + uzanti;
                string eposta2 = ad.ToLower() + soyad.ToLower() + uzanti;
                string eposta3 = ad.ToLower() + "." + soyad.ToLower() + uzanti;
                string eposta4 = ad.Substring(0, 1).ToLower() + "." + soyad.ToLower() + uzanti;
                listBox1.Items.Add(eposta1);
                listBox1.Items.Add(eposta2);
                listBox1.Items.Add(eposta3);
                listBox1.Items.Add(eposta4);
            }
        }
        private void Form1_Load(object sender, EventArgs e)
        {
            comboBox1.Items.Add("@amasya.edu.tr");
            comboBox1.Items.Add("@gmail.com");
            comboBox1.Items.Add("@hotmail.com");
        }
        private void button2_Click(object sender, EventArgs e)
        {
            string ad_soyad = textBox1.Text + " " + textBox2.Text;
            string gonderen = listBox1.Text;
            string alici = textBox3.Text;

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```
string mesaj = textBox4.Text;
DialogResult cevap;
cevap = MessageBox.Show($"gönderen:{ad_soyad} Gönderen Eposta:{gonderen} Alıcı:{alici} mesaj:
{mesaj}\n Eposta Gönderilsin mi? ",
    "Kontrol", MessageBoxButtons.YesNo, MessageBoxIcon.Question);
if (cevap == DialogResult.Yes)
{
    SmtpClient sc = new SmtpClient();
    sc.Port = 587;
    sc.Host = "smtp.gmail.com";
    sc.EnableSsl = true;
    sc.Credentials = new NetworkCredential("eposta@gmail.com", "gmail_sifre");
    MailMessage mail = new MailMessage();
    mail.From = new MailAddress(gonderen, ad_soyad);
    mail.To.Add(alici);
    mail.Subject = "TEST MAIL"; mail.IsBodyHtml = true; mail.Body = mesaj;
    sc.Send(mail);
}
}
}
```