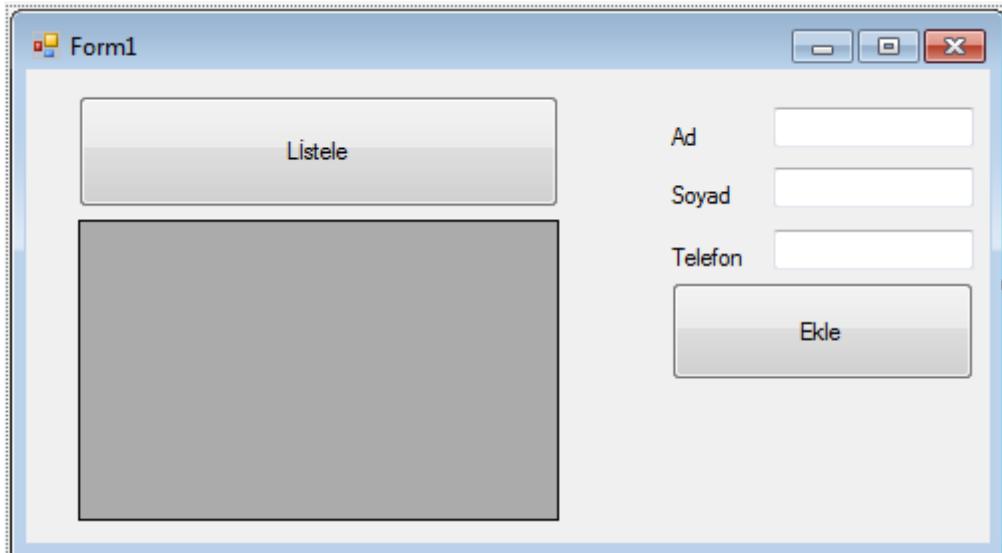


5 KASIM GÖRSEL PROGRAMLAMA DERS NOTLARI-

VERİ LİSTELEME- VERİ EKLEME- METOT KULLANIMI



	Column Name	Data Type	Allow Nulls
█	No	int	<input type="checkbox"/>
	Ad	nvarchar(20)	<input type="checkbox"/>
	Soyad	nvarchar(20)	<input type="checkbox"/>
	Telefon	nvarchar(11)	<input checked="" type="checkbox"/>

```
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.Data.SqlClient;

namespace WindowsFormsApp2
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }

        private void button1_Click(object sender, EventArgs e)
        {
            string baglanti = "Data Source =.\\SQLEXPRESS; Initial Catalog
=bilgi;Integrated Security = true; "
                +" Connect Timeout=100";
            SqlConnection conn = new SqlConnection(baglanti);
```

```

        if (conn.State == ConnectionState.Closed)
            conn.Open();
        string sorgu = "select * from ogrenci";
        SqlDataAdapter adp = new SqlDataAdapter(sorgu, baglanti);
        DataSet ds = new DataSet();
        adp.Fill(ds);
        dataGridView1.DataSource = ds.Tables[0];
    }

    private void button2_Click(object sender, EventArgs e)
    {
        int kontrolsonucu = kontrolet(textBox1.Text, textBox2.Text);
        if (kontrolsonucu == 1)
        {
            string baglanti = "Data Source =.\\SQLEXPRESS; Initial Catalog
=bilgi;Integrated Security = true; " + " Connect Timeout=100";
            SqlConnection conn = new SqlConnection(baglanti);
            if (conn.State == ConnectionState.Closed)
                conn.Open();
            string sorgu = "insert into ogrenci(ad,soyad,telefon) values('"
+textBox1.Text + "', '" + textBox2.Text + "','" + textBox3.Text + "') ";
            SqlCommand cmd = new SqlCommand(sorgu, conn);
            cmd.ExecuteNonQuery();
            MessageBox.Show("Kayıt Başarılı Şekilde Yapılmıştır...");
            conn.Close();
        }
        else
            MessageBox.Show("Aynı numaradan kayıtlı kişi var...");
        temizle();
    }
    int kontrolet(string ad, string soyad)
    {
        string baglanti = "Data Source =.\\SQLEXPRESS; Initial Catalog
=bilgi;Integrated Security = true; " + " Connect Timeout=100";
        SqlConnection conn = new SqlConnection(baglanti);
        if (conn.State == ConnectionState.Closed)
            conn.Open();
        string sorgu = "select * from ogrenci where Ad = '" + ad + "' and
Soyad= '" + soyad + "'";
        SqlDataAdapter adp = new SqlDataAdapter(sorgu, conn);
        DataSet ds = new DataSet();
        adp.Fill(ds);
        conn.Close();
        if (ds.Tables[0].Rows.Count > 0)
        { return 0; }
        else
        { return 1; }
    }

    private void temizle()
    {
        foreach (Control nesne in this.Controls)
        {
            if (nesne is TextBox)
            {
                TextBox textbox = (TextBox)nesne;
                textbox.Clear();
            }
        }
    }
}

```