



	Column Name	Data Type	Allow Nulls
▶	No	int	<input type="checkbox"/>
	Ad	nvarchar(30)	<input type="checkbox"/>
	Soyad	nvarchar(30)	<input type="checkbox"/>
	Telefon	nvarchar(11)	<input 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();
        }

        SqlConnection conn = new SqlConnection("Data Source =.\\SQLEXPRESS; Initial Catalog=bilgi; Integrated Security = true; Connect Timeout=100");
        private void Form1_Load(object sender, EventArgs e)
        {

        }

        private void button2_Click(object sender, EventArgs e)
        {
            if (conn.State == ConnectionState.Closed)
                conn.Open();
            string sorgu = "select * from ogrenci";
            SqlDataAdapter adp = new SqlDataAdapter(sorgu,conn);
            DataSet ds = new DataSet();

```

```

        adp.Fill(ds);
        dataGridView1.DataSource = ds.Tables[0];
    }

    private void button1_Click(object sender, EventArgs e)
    {
        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();

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

    private void button3_Click(object sender, EventArgs e)
    {
        if (conn.State == ConnectionState.Closed)
            conn.Open();
        string sorgu = "select * from ogrenci where No='"+textBox4.Text+"'";
        SqlDataAdapter adp = new SqlDataAdapter(sorgu, conn);
        DataSet ds = new DataSet();
        adp.Fill(ds);
        textBox5.Text = ds.Tables[0].Rows[0][1].ToString();
        textBox6.Text = ds.Tables[0].Rows[0][2].ToString();
        textBox7.Text = ds.Tables[0].Rows[0][3].ToString();
        button4.Enabled = true;
    }

    private void button4_Click(object sender, EventArgs e)
    {
        if (conn.State == ConnectionState.Closed)
            conn.Open();
        string sorgu = "update ogrenci set ad = '" +textBox5.Text+ "' ,
soyad= '" +textBox6.Text + "',Telefon = '" +textBox7.Text+ "' where No='"+
textBox4.Text + "'";
        SqlCommand cmd = new SqlCommand(sorgu, conn);
        cmd.ExecuteNonQuery();
        MessageBox.Show("İşlem Başarılı..");
        conn.Close();
    }
}

```