using System;

using System.IO;

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;

using System.Net.Sockets;

using System.Threading;

using System.IO.Ports;

namespace TankOtomasyonu

{

public partial class Form1 : Form

{

int gidenVeri;

Thread t;

IPAddress ipadresimiz;

TcpListener dinle;

Socket soket;

NetworkStream ag;

StreamReader oku;

StreamWriter yaz;

public delegate void ricdegis(string text);

public void okumayabasla()

{

soket = dinle.AcceptSocket();

ag = new NetworkStream(soket);

oku = new StreamReader(ag);

while(true)

{

try

{

string yazi = oku.ReadLine();

ekranabas(yazi);

}

catch

{

return;

}

}

}

public void ekranabas(string s)

{

if(this.InvokeRequired)

{

ricdegis degis = new ricdegis(ekranabas);

this.Invoke(degis, s);

}

else

{

s = "" + s;

textBox1.AppendText(s + "\n");

}

}

private void dinlemeye\_basla()

{

ipadresimiz = IPAddress.Parse("172.20.10.2");

dinle = new TcpListener(ipadresimiz, Convert.ToInt16(textBox1.Text));

dinle.Start();

t = new Thread(new ThreadStart(okumayabasla));

t.Start();

textBox1.AppendText(DateTime.Now.ToString() + "Baglanti Yapildi...\n");

}

public Form1()

{

InitializeComponent();

}

private void Form1\_Load(object sender, EventArgs e)

{

timer1.Start();

}

private void button1\_Click(object sender, EventArgs e)

{

dinlemeye\_basla();

}

private void button6\_Click(object sender, EventArgs e)

{

yaz = new StreamWriter(ag);

yaz.WriteLine("w");

yaz.Flush();

}

private void button5\_Click(object sender, EventArgs e)

{

yaz = new StreamWriter(ag);

yaz.WriteLine("a");

yaz.Flush();

}

private void button7\_Click(object sender, EventArgs e)

{

yaz = new StreamWriter(ag);

yaz.WriteLine("d");

yaz.Flush();

}

private void button4\_Click(object sender, EventArgs e)

{

yaz = new StreamWriter(ag);

yaz.WriteLine("d");

yaz.Flush();

}

private void button3\_Click(object sender, EventArgs e)

{

yaz = new StreamWriter(ag);

yaz.WriteLine("a");

yaz.Flush();

}

private void button8\_Click(object sender, EventArgs e)

{

yaz = new StreamWriter(ag);

yaz.WriteLine("f");

yaz.Flush();

}

private void button9\_Click(object sender, EventArgs e)

{

webBrowser1.Navigate("http://172.20.10.7:8080");

}

private void timer1\_Tick(object sender, EventArgs e)

{

label4.Text = DateTime.Now.ToLongTimeString();

label5.Text = DateTime.Now.ToShortDateString();

}

private void button10\_Click(object sender, EventArgs e)

{

webBrowser2.Navigate("https://www.google.com/android/find?hl=tr&u=0&rapt=AEjHL4PB85x6LSRhkdzm\_y85knsIIyaDcfG378v2a\_UZS2ZruJ1iSY5\_bV4sL7bAU6gVsj9A0M\_AADZeQ1VJ0UECqXfh9hUF1g");

}

}

}