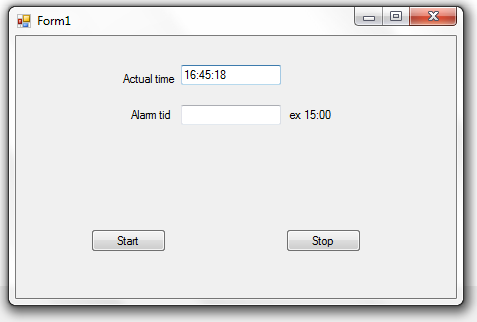
This program is an example of an alarmclock.



using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Text;

using System.Windows.Forms;

using System.Media;

namespace fall2015win04

{

public partial class Form1 : Form

{

static public DateTime actime, altime;

bool alarm = false;

public Form1()

{

InitializeComponent();

timer1.Enabled = true;

}

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

{

//start

alarm = true;

altime = new DateTime(2015,9,10,0,0,0);

string[] ti = textBox2.Text.Split(':');

altime = altime.AddHours(Convert.ToInt32(ti[0]));

altime = altime.AddMinutes(Convert.ToInt32(ti[1]));

}

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

{

actime = DateTime.Now;

textBox1.Text = actime.ToLongTimeString();

if (alarm == true)

{

if (altime.Hour == actime.Hour)

if (altime.Minute == actime.Minute)

{

//SystemSounds.Beep.Play();

SoundPlayer player = new SoundPlayer();

player.SoundLocation = "tada.wav";

player.Play();

}

}

}

private void button2\_Click(object sender, EventArgs e)

{

//stop

alarm = false;

}

}

}