

Week 3 การคำนวณเกรด

5/ส.ค./63

```
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.IO;

namespace week2_grade
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }

        private void textBox4_TextChanged(object sender, EventArgs e)
        {

        }

        private void button1_Click(object sender, EventArgs e)
        {
            byte midterm, final, total;

            midterm = Convert.ToByte(textBox1.Text);
            final = Convert.ToByte(textBox2.Text);
            total = (byte)(midterm + final);
            textBox3.Text = total.ToString();

            if (total >= 80)
            {
                textBox4.Text = "A";
            }

            else if (total >= 70)
```

```

        {
            textBox4.Text = "B";
        }

        else if (total >=60)

        {
            textBox4.Text = "C";
        }
    else if (total >= 50)
    {
        textBox4.Text = "D";
    }
    else
    {
        textBox4.Text = "E";
    }
}

private void textBox1_TextChanged(object sender, EventArgs e)
{
}

private void button2_Click(object sender, EventArgs e)
{
    string s;
    s = textBox5.Text + ",";
    s = s + textBox1.Text + ",";
    s = s + textBox2.Text + ",";
    s = s + textBox3.Text + ",";
    s = s + textBox4.Text;

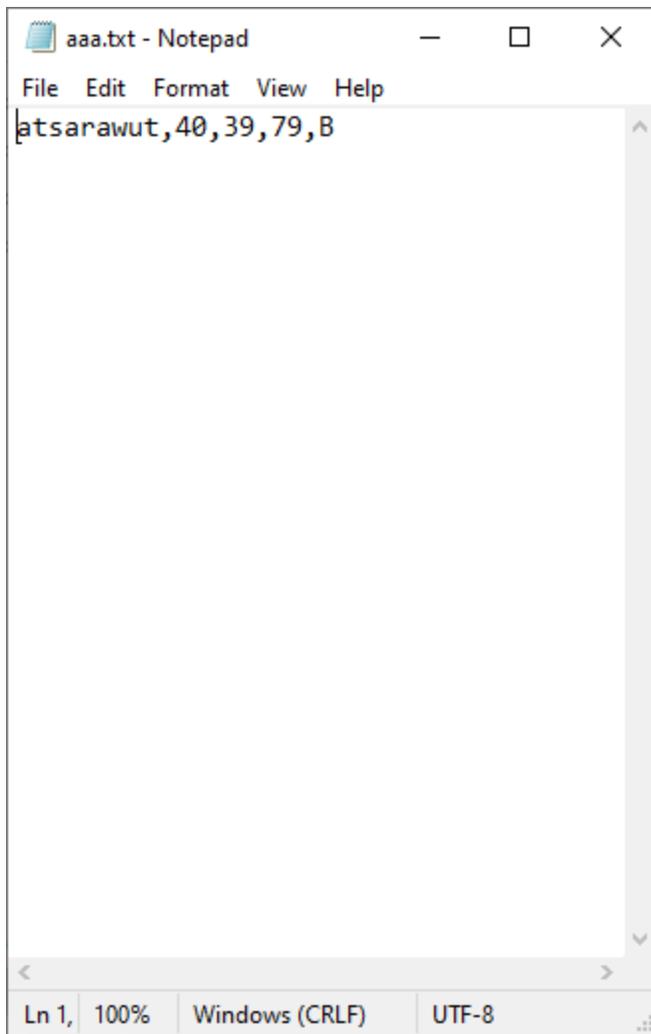
    StreamWriter sw;
    if (saveFileDialog1.ShowDialog() == DialogResult.OK)
    {
        sw = new StreamWriter(saveFileDialog1.FileName);
        sw.WriteLine(s);
        sw.Close();
    }
}
}
}
}

```

โปรแกรมคำนวณเกรด

ชื่อ-สกุล	อัครา ฐิติ
คะแนนกลางภาค	45
คะแนนปลายภาค	30
คะแนนรวม	75
เกรด	B

บันทึกข้อมูล คำนวณเกรด



aaa.txt - Notepad

File Edit Format View Help

atsarawut,40,39,79,B

Ln 1, 100% Windows (CRLF) UTF-8