

### Week3 การคำนวณเกรด

```
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_0333
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }

        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 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();
            }
        }
    }
}
```