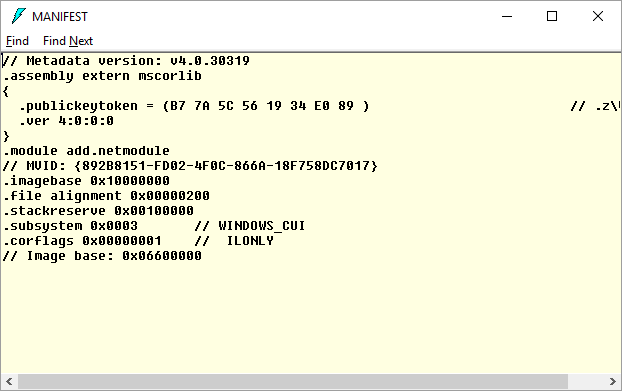
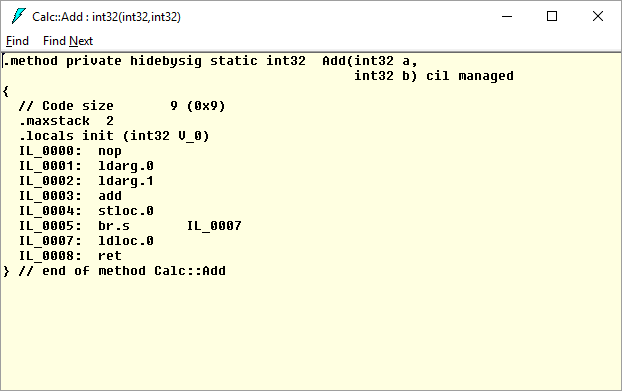
**Lab 1.2 - .NET command line compiler tools and IL exercise**

d.i.1



d.i.2



d.i.2.a

IL\_0000: nop //do nothing

IL\_0001: ldarg.0 //load arg0

IL\_0002: ldarg.1 //load arg1

IL\_0003: add //add arg1 to arg0, arg0=result, arg1=null

IL\_0004: stloc.0 //store the result from arg0 to stack

IL\_0005: br.s IL\_0007// jump to IL\_0007

IL\_0007: ldloc.0 //load the result from stack

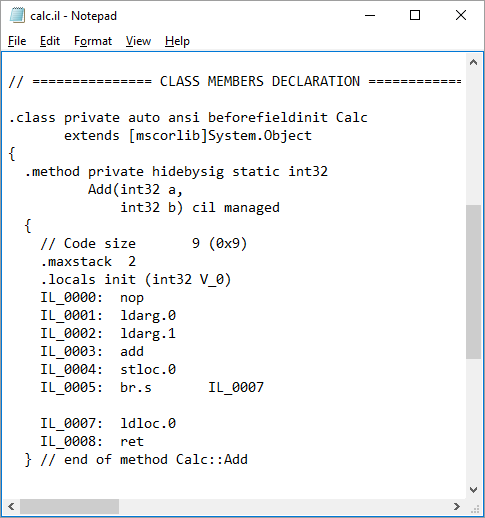
IL\_0008: ret //return

e.ii

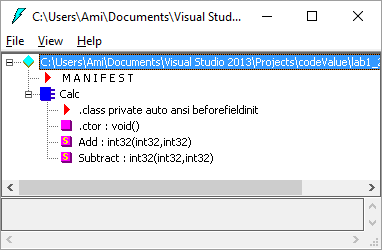
The file calc.il contain the code

the file calc.res is the resource object file

e.iii



f.ii.2



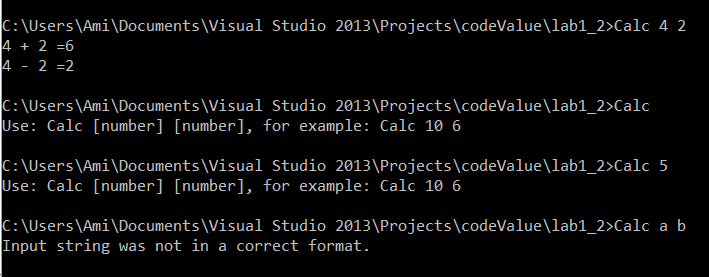
g.iii

we didn’t add the module of calc

g.iv

Add and Subtract are private methods, so program can't use them.

g.ix



g.x

I see a file with a data for our program

4.

