CASE PROGRAM – ENUM

import case.lang.System

namespace HelloWorld {

//String->Object->Main is a type constructor

String->Object->Main

#public class Program

//during compilation this function is included in the

//codebase whether it is used or not

[@required [public Program(String [] args)

System.out.println(@texts:“Hello World”)

Print sizeOf(“Size of args structure” + sizeof(args))

listClasses = cons ClassA Class B

listClasses2 = cons ClassA ClassB Class C

pairClasses = pair ClassA ClassB //Class, ClassB

ClassA = car listClasses

ClassesEnd = cdr listClasses

]

//Main.cah file

String->Object->Main

#public class Main

[public void main()]

#end class

//Main.cas file

include “main.cas”

String->Object->Main

#public class Main

[public void main()

{Print “Hello World”}

]

}