CASE PROGRAM – ENUM

import case.lang.System

namespace HelloWorld {

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

String->Object->Main

#public class Program

[public Program(String [] args)

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

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

]

Instantiate class using new keyword

[ Program MainProgram = new Program() ]

}

In CASE, the **new** keyword can be used as an operator, a modifier, or a constraint.

String->Object->Program->Subclass

#public Subclass extends Program

//[new Modifier](https://msdn.microsoft.com/en-us/library/435f1dw2.aspx)

//Used to hide an inherited member from a base class member.

new Integer wallet

new Program

#end class

[new Constraint](https://msdn.microsoft.com/en-us/library/sd2w2ew5.aspx)

Used to restrict types that might be used as arguments for a type parameter in a generic declaration.

String->Object->Program->GenericClass

#public class

🡪can’t do this-> Integer wallet

#end class