CASE PROGRAM – AUTOPROPERTIES

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package myentitites

import case.lang.System

import case.lang.Image

namespace EntitiesNameSpace {

String->Object->Main

#public class Program

[public Program(String [] args)

[EntityPool Pool = EntityPool.getEntityPool]

assert(Pool) //asserts that Pool exists and has a value

Stream (n) String

Int MyInt = EntityPool.getStreamMemory() //retrieve mem from pool

Int GetInt = EntityPool.get(“MyInt”) //pointer to MyInt using pool get

//get pointer to CurrentLocationInList from the pool

Int ListStatus = n.get(“CurrentLocationInList”)

]

#end of class

String->Object->Fruit

[eatme]

[saveme]

[cookme]

#end of class

String->Object->Fruit->Apple

#public class Apple

[ Write “I’m an Apple

base eatme

]

#end class

String->Object->Fruit->Pear

#public class Pear

[Write “I’m a Pear”

base cookme

]

#end class

String->Object->Orange->Fruit

#public class Orange

[Write “I’m an Orange”]

base saveme

#end class