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”)

//GENERICS (OLD FASHION WAY)

Map<String, List<Trade>> trades = new TreeMap<String, List<Trade>>()

//GENERICS (NEW WAY)

Map<String><List><Trade> trades = new <TreeMap><>();

//The <> operator in this tense acts as a typeclass wildcard. It is called //the diamond operator. The compiler will try to find a match for that //operator according to the types given.

]

#end of class