



# UNIVERSIDAD DE LAS FUERZAS ARMADAS ESPE



**CLASS NAME: OBJECT ORIENTED  
PROGRAMMING**

**TEACHER: EDISON LASCANO**

**NRC:14575**

**WORKSHOP #:**

**TOPIC:**

**NAME: CARLOS ÑATO**

**Total 13.1/15**  
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Rubric:

public class A {	0.5//0.5
private ArrayList<A> as;	0//0.4
//constructors	0//0.1
//getters, setters	0//0.1
public class B extends A{	1//1
private ArrayList<G> gs;	0//0.9
//constructors	0//0.1
//getters, setters	0//0.1
public class C extends A{	1//1
private ArrayList<E> es;	0.9//0.9
private E ess[];	0.3//0.3
//constructors	0//0.1
//getters, setters	0//0.1
public class D extends A {	1//1
private E es[] = new E[5];	0.9//0.9
private ArrayList<F> fs;	0.9//0.9
//constructors	0//0.1
//getters, setters	0//0.1
public class E {	1//1
//extra attribut	0//-1
//constructors	0//0.1
public class F {	1//1
//extra attribut	0//-1
//constructors	0//0.1
public class G implements H{	1//1
public void f(J j){	1//1
}	
public J f(){	0 //1
return new J();	
}	
public interface H {	1 //1
public void m(J j);	0 //1
public class J {	1 //1
public static void main(String[] args) {	0.5 //0.5
A a;	0.1 //0.1
ArrayList<A> as;	0//0.1
B b;	0//0.1
ArrayList<B> bs;	0//0.1
C cs[] = new C[3];	0//0.1
D ds[] = new D[4];	0//0.1
D d;	0//0.1
E e;	0//0.1
E[] ess = new E[5];	0//0.1
ArrayList<E> es;	0//0.1
F f;	0//0.1
ArrayList<F> fs;	0//0.1
ArrayList<G> gs;	0//0.1

G g;  
J j;

0//0.1  
0//0.1