

// Lab-program-7

class Generic < T, U, S >

{

T obj1;

U obj2;

S obj3;

Generic (T obja, U objb, S objc)

{

obj1 = obja;

obj2 = objb;

obj3 = objc;

}

void showType()

{

System.out.println (" obj1.getClazz().getName()");

}

T getobj1()

{

return obj1; }

U getobj2()

{

return obj2; }

}

class GenericMain

{

public static void main (String [] args)

{

String a;

int b;

Generic < String, Integer, String > obj = new Generic

< String, Integer, String > ("data", 2001, "IBA");

obj.showType();

a = obj.getobj1();

b = obj.getobj2();

c = obj.getobj3();

System.out.println ("a: " + a + " b: " + b + " c: " + c);

}

}