

UNIVERSIDAD DE LAS FUERZAS ARMADAS"ESPE"



CLASS NAME: OBJECT ORIENTED
PROGRAMMING

TEACHER: EDISON LASCANO

NRC:14575

WORKSHOP :13

TOPIC:WS13ArrayInContacts

NAME:SEBASTIAN CRIOLLO

```
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Persons - Apache NetBeans IDE 19
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ContactSystem.java Person.java ChickenFarmSystem.java person.java
Source History
7
8 * @author Sebastian
9 */
10 public class ContactSystem {
11
12     public static void main(String[] args) {
13         int addend1=20;
14         int addend2=30;
15         int id=1;
16         int addition;
17         String name="Sebastian";
18         String phoneNumber="0968935844";
19         String email="sebastiancriollo943@gmail.com";
20         Person person;
21         person = new Person(id,name,phoneNumber,email);
22         System.out.println("of the class----> id);
23         addition =add(addend1,addend2);
24         System.out.println("addition of ---->addend1 and addend2 *is---->addition);
25
26
27         System.out.println("person before---->person);
28         registerContact (id , name, phoneNumber,email,person);
29         System.out.println("addition of---->addend1 and addend2 *is----->addition);
30         System.out.println("Person before---->person);
31
32         System.out.println("print form the main"+id+", "+name+", "+phoneNumber+", "+email);
33     }
34
35
36
37
38     public static int add (int addend1, int addend2 ){
39         int addition;
40         addition=addend1 + addend2;
41         return addition;
42     }
43 }
```

```
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ContactSystem.java Person.java ChickenFarmSystem.java person.java
Source History
31
32     System.out.println("print form the main"+id+", "+name+", "+phoneNumber+", "+email);
33 }
34
35
36
37
38     public static int add (int addend1, int addend2 ){
39         int addition;
40         addition=addend1 + addend2;
41         return addition;
42     }
43
44     public static void registerContact(int id, String name, String phoneNumber , String email) {
45         id= 20;
46         name="Brayan";
47         phoneNumber="0968935844";
48         email="sebastiancriollo943@gmail.com";
49
50         System.out.println("person");
51         System.out.println("Saving (inside the metod) "+id+", "+name+", "+ phoneNumber+", "+ email);
52         person.setId(id);
53         System.out.println("person----->person.getId());
54     }
55
56     private static void registerContact(int id, String name, String phoneNumber, String email, Person person) {
57
58         person.setId(id);
59         person.setName(name);
60         person.setPhoneNumber(phoneNumber);
61         person.setEmail(email);
62     }
63
64
65
66
67 }
```