

## Universidad de las Fuerzas Armadas ESPE

## **Object Oriented Programming**

## **Array in contacts**

NRC: 14575

Teacher: Edison Lascano

Name: Antonio Revilla

WorkShop #13

```
public static void main(String[] args) {
   int addend1=20;
   int addend2=30;
int id=1;
                int addition;
                String name="Antonio";
                String phoneNumber="0960591662";
String email="aarevila@espe.edu";
                System.out.println("id of the class --> " + id );
                addition = add(addend1, addend2);
System.out.println("addition of --> " + addend1 + " and " + addend2 + " is --> " + add(addend1,addend2));
               System.out.println("perosn before -->" + person);
registerContact(id, name, phonenumber:phoneNumber, email, person);
System.out.println("perosn after -->" + person);
                System.out.println("front the main" + id + " " + name + " " + phoneNumber +" " + email);
           public static int add(int addendl, int addend2) {
   int addition;
               addendl=50;
addition = addendl + addend2;
return addition;
public static void registerContact(int id, String name, String phonenumber, String email, Person person)(

id = 20;

name = "Jorge";
                System.out.println("" + id + " , " + name + " , " + phonenumber + " , " + email );
51
                person.setFirstName(firstName: name);
Output - Person (run) ×
 22
                   String name="Antonio";
                   String phoneNumber="0960591662";
 24
                   String email="aarevila@espe.edu";
 25
                   System.out.println("id of the class --> " + id );
                   addition = add(addend1, addend2);
System.out.println("addition of --> " + addend1 + " and " + addend2 + " is --> " + add(addend1,addend2));
  27
28
  29
  30
                   System.out.println("perosn before -->" + person);
 32
33
                   registerContact(id, name, phonenumber:phoneNumber, email, person);
                   System.out.println("perosn after -->" + person);
  34
                   System.out.println("front the main" + id + " " + name + " " + phoneNumber +" " + email);
 35
36
  37
  38
 40 =
41
              public static int add(int addend1, int addend2){
                   int addition;
  42
                   addend1=50;
                   addition = addend1 + addend2;
  43
```

public static void registerContact(int id, String name, String phonenumber, String email, Person) {

System.out.println("" + id + " , " + name + " , " + phonenumber + " , " + email );

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45 46

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49 50 51

return addition;

person.setFirstName(firstName: name);
System.out.println("Person -->" + person);

id = 20: