

```

import java.util.Scanner;

class person
{
    int age;
    String name;
    public person(){
        Scanner sc=new Scanner(System.in);
        System.out.println("Name is ");
        name=sc.nextLine();
        System.out.println("age is ");
        age=sc.nextInt();
    }
    public person(int age,String name){
        this.age=age;
        this.name=name;
    }
    public void print(){
        System.out.println("Name is "+name);
        System.out.println("age is "+age);
    }
}

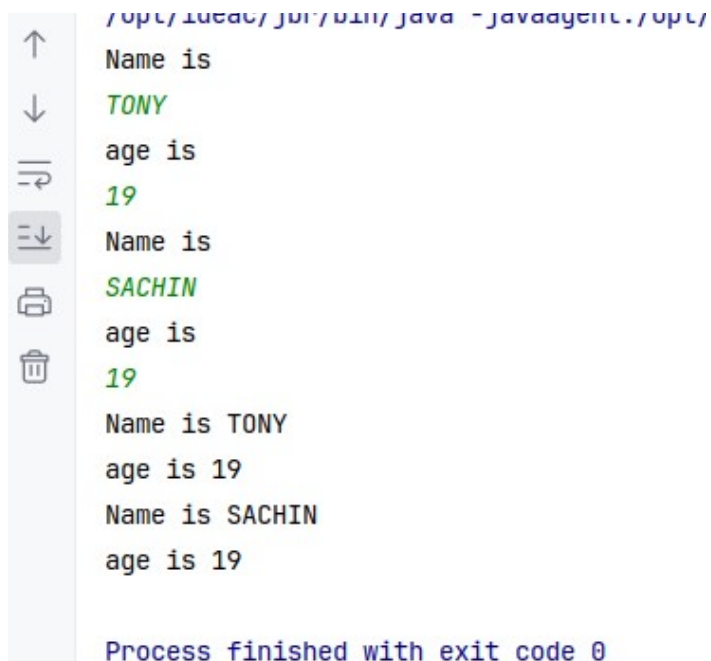
public class assign1 {
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int age;
        System.out.println("Name is ");

        String name=sc.nextLine();
        System.out.println("age is ");
        age= sc.nextInt();
        person p1=new person(age,name);

        person p2=new person();
        p1.print();
        p2.print();

    }
}

```



```

/ opt / ideac / jbr / bin / java - javaagent . / opt /
Name is
TONY
age is
19
Name is
SACHIN
age is
19
Name is TONY
age is 19
Name is SACHIN
age is 19

Process finished with exit code 0

```

```

import java.util.Scanner;

class City
{
    int population;
    String name;
    public void info(){
        Scanner sc=new Scanner(System.in);
        System.out.println("City Name is ");
        name=sc.nextLine();
        System.out.println("Population is ");
        population=sc.nextInt();
    }
    public void print(){
        System.out.println("City Name is "+name);
        System.out.println("population is "+population);
    }
}

public class assing2 {
    public static void main(String[] args) {

        City[] cities =new City[5];
        for (int i=0;i<5;i++){
            cities[i]=new City();
            cities[i].info();
        }
        for (int i=0;i<5;i++){
            cities[i].print();
        }

    }
}

```

DELHI

Population is

19999

City Name is RAVET

population is 1999999

City Name is TALEGRAON

population is 155

City Name is KHARGONE

population is 5689

City Name is PUNE

population is 54651

City Name is DELHI

population is 19999

Process finished with exit code