

```

1
2 public class Employee {
3     public String name;
4     public int age;
5     public int salary;
6     public int increment;
7     Employee() {}
8     Employee(String name, int age) {
9         this.name = name;
10        this.age = age;
11    }
12    Employee(String name, int salary, int increment) {
13        this.name = name;
14        this.salary = salary;
15        this.increment = increment;
16    }
17    public void showNameAgeSalary() {
18        System.out.println("Name: " + this.name);
19        System.out.println("Age: " + this.age);
20        System.out.println("Salary: " + this.salary);
21        System.out.println();
22    }
23    public void showNameAge() {
24        System.out.println("Name: " + this.name);
25        System.out.println("Age: " + this.age);
26        System.out.println();
27    }
28    public void calcCurrentSalary() {
29        this.salary = this.salary + this.increment;
30    }
31
32    public static void main(String[] args) {
33        Employee e1 = new Employee();
34        e1.name = "Mr. Andy";
35        e1.age = 22;
36        e1.salary = 2000;
37        e1.increment = 200;
38        e1.showNameAgeSalary();
39
40        Employee e2 = new Employee("Miss Sandy", 30);
41        e2.showNameAge();
42
43        Employee e3 = new Employee("Mr. Alan", 4000, 300);
44        System.out.println("Salary: " + e3.salary);
45        e3.calcCurrentSalary();
46        System.out.println("New Salary: " + e3.salary);
47    }
48 }

```



1: bash



Name: Mr. Andy

Age: 22

Salary: 2000

Name: Miss Sandy

Age: 30

Salary: 4000

New Salary: 4300

[syamekkk@island ObjectExercise]\$