

## TestEmployee.java

```
1 public class TestEmployee {
2     public static void main(String[] args) {
3         Employee[] staff = new Employee[3];
4         staff[0] = new Employee("Antonio Rossi", 3_000_000, 1, 11, 1993);
5         staff[1] = new Employee("Maria Bianchi", 2_500_000, 1, 12, 1991);
6         staff[2] = new Employee("Antonio Rossi", 2_000_000, 1, 10, 1989);
7
8         for (int i = 0; i < staff.length; i++) staff[i].raiseSalary(5);
9         for (int i = 0; i < staff.length; i++) staff[i].print();
10
11         System.out.println("SORTED STAFF");
12         Sortable.shell_sort(staff);
13         for (Employee employee : staff) {
14             employee.print();
15         }
16     }
17 }
18
```