

```
1 package Lab08;
2
3 import java.util.Scanner;
4
5 public class Runner {
6
7
8     public static void main(String[] args) {
9
10
11         Employee e[] = new Employee[Employee.getInput("How many employees:");
12
13         for (int i = 0; i < e.length; i++) {
14             e[i] = new Employee(e, i);
15         }
16
17         Scanner s = new Scanner(System.in);
18
19         int id = Employee.getInput("Enter the id to be searched:");
20
21         Employee.search(e, id);
22
23         System.out.println();
24         System.out.println("Employee information before sorting...");
25         Employee.displayAll(e);
26
27         Employee.sortBasedOnNames(e);
28         System.out.println("Employee information after sorting...");
29         Employee.displayAll(e);
30     }
31 }
32
```