

```

1 /*****
2 * CS1C Corporation
3 *
4 * This program prints out the data from the list of the
5 * employee of the corporation using the classes method and
6 * Inheritance of the classes and passing the data through
7 * the method functions of the class
8 *
9 * INPUT: N/A
10 *
11 * OUTPUT: table of the employees with their information
12 *         (Name, Id, Phone #, Age, Gender, Job title,
13 *         Salary, Hire date) and then the programmers
14 *         information, same as the employees (with the
15 *         additional information of Department #,
16 *         supervisor's name, Raise Increase %, C++
17 *         knowledge, and Java knowledge) and the Software
18 *         Architect with the same information but
19 *
20 *****/
21 date class constructor called
22 date class constructor called
23 date class constructor called
24 employee constructor called
25 date class constructor called
26 date class constructor called
27 employee constructor called
28
29 Normal softTester class constructor allocating ptr.
30 date class constructor called
31 date class constructor called
32 employee constructor called
33
34 Copy softtester class constructor allocating the ptr.
35 Software testers
36 Name          ID          Phone #          Age    Gender  Job title    Salary      Hire date
37 -----
38 Joe Calculus   64879   949-555-1234   42     M      Math Wiz     $110000.00   8/31/2017
39 Mary Algebra   76309   213-555-5555   22     F      Math Helper   $170123.00   5/8/2017
40 Joe Trig       10192   714-703-1234   29     F      Math Contact  $200000.00   12/25/2016
41
42
43 Name          Address          City          State  Zip Code

```

output.txt

```
44 -----
45 Joe calCules    1234 Main Avenue    Laguna Niguel    CA    92677
46 Mary Algebra   3333 Marguerite Pkwy   Mission Viejo    CA    92646
47 jo Trig        9876 Elm Street        San Clemente     CA    92672
48
49
50 date class destructor called
51
52 employee class destructor called
53
54 SoftTester class destructor called
```