

```
1 package com.publiccept.pc_hasAFactory;
2
3 /**
4  * PC
5  * PC(Case theCase, Monitor monitor, Motherboard motherboard)
6  *
7  * getTheCase()
8  * getMonitor()
9  * getMotherboard()
10 */
11 public class PC {
12
13
14
15     // == fields ==
16     /**
17      * Composition:
18      * -> hasA relationship!
19      */
20     private Case theCase;
21
22     private Monitor monitor;
23     private Motherboard motherboard;
24
25
26
27     // == constructors ==
28     public PC(Case theCase, Monitor monitor, Motherboard motherboard) {
29         this.theCase = theCase;
30         this.monitor = monitor;
31         this.motherboard = motherboard;
32     }
33
34
35
36     // == getters ==
37     /**
38      * getTheCase()
39      * @return the case
40      */
41     public Case getTheCase() {
42         return theCase;
43     }
44
45     /**
46      * getMonitor()
47      * @return the monitor
48      */
49     public Monitor getMonitor() {
50         return monitor;
51     }
52
53     /**
54      * getMotherboard()
55      * @return the motherboard
56      */
57     public Motherboard getMotherboard() {
58         return motherboard;
59     }
60 }
61
```