

Main.java

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1 //2016.Resit
2
3 import java.io.BufferedReader;
10
11 public class Main {
12     public static void main(String[] args) {
13         Module comp1001j = new Module("COMP1001J");
14         try (BufferedReader br = new BufferedReader(new FileReader("COMP1001J.txt"))) {
15             String line = br.readLine();
16             while (line != null) {
17                 Scanner brkr = new Scanner(line);
18                 Student s = new Student(brkr.next(), brkr.nextDouble(), brkr.nextDouble(),
19                     brkr.nextDouble(), brkr.nextDouble(),
20                     brkr.nextDouble());
21                 comp1001j.addStudent(s);
22                 line = br.readLine();
23                 brkr.close();
24             }
25         } catch (FileNotFoundException e) {
26             e.printStackTrace();
27         } catch (IOException e) {
28             e.printStackTrace();
29         }
30         System.out.println(comp1001j);
31
32         Module comp2005j = new Module("COMP2005J");
33         try (BufferedReader br = new BufferedReader(new FileReader("COMP2005J.txt"))) {
34             String line = br.readLine();
35             while (line != null) {
36                 Scanner brkr = new Scanner(line);
37                 Student s = new Student(brkr.next(), brkr.nextDouble(), brkr.nextDouble(),
38                     brkr.nextDouble(), brkr.nextDouble(),
39                     brkr.nextDouble());
40                 comp2005j.addStudent(s);
41                 line = br.readLine();
42                 brkr.close();
43             }
44         } catch (FileNotFoundException e) {
45             e.printStackTrace();
46         } catch (IOException e) {
47             e.printStackTrace();
48         }
49         System.out.println(comp2005j);
50     }
51 }
52
```