

```
1 public class DriverProgram {
2     public static void main(String[] args) {
3         CharString document = Disk.getDocument();
4
5         document.save("H", "Arial", "Red", 12);
6         document.save("e", "Calibri", "Blue", 14);
7         document.save("l", "Verdana", "Black", 16);
8         document.save("l", "Roboto", "White", 12);
9         document.save("o", "Arial", "Red", 12);
10        document.save("W", "Arial", "Red", 12);
11        document.save("o", "Calibri", "Blue", 14);
12        document.save("r", "Verdana", "Black", 16);
13        document.save("l", "Roboto", "White", 12);
14        document.save("d", "Arial", "Red", 12);
15        document.save("C", "Arial", "Red", 12);
16        document.save("S", "Calibri", "Blue", 14);
17        document.save("5", "Verdana", "Black", 16);
18        document.save("8", "Roboto", "White", 12);
19        document.save("0", "Arial", "Red", 12);
20        document.save("0", "Arial", "Red", 12);
21
22        document.loadimport java.util.HashMap;
23 import java.util.Map;
24
25 public class CharacterAttributesFactory {
26     private static Map<String, CharacterAttributes> propertiesMap = new HashMap<>();
27
28     public static CharacterAttributes getCharacterProperties(String font, String color, int size) {
29         String key = font + color + size;
30         if (!propertiesMap.containsKey(key)) {
31             propertiesMap.put(key, new CharacterAttributes(font, color, size));
32         }
33         return propertiesMap.get(key);
34     }
35
36 }
37 ();
38
39 }
40 }
```