

# FlagController.java

```
1 package xyz.amtstl.soup.output;
2
3 import xyz.amtstl.soup.Soup;
4
5
6
7
8
9 public class FlagController {
10     public static boolean printIndex = false;
11
12     public static void passFlag(String flag) throws NumberFormatException,
        SoupVariableException, SoupSyntaxException {
13         switch (flag) {
14             case "-i" : // print index
15                 printIndex = true;
16                 break;
17             default :
18                 break;
19         }
20     }
21
22     public static void execSoup(String cache) throws NumberFormatException,
        SoupVariableException, SoupSyntaxException, SoupFunctionNotDeclaredException {
23         for (int i = 0; i < cache.length(); i++) {
24             if (cache.charAt(i) == ';') {
25                 Soup.checkToken(i, cache, cache.charAt(i));
26                 i = LogicController.index;
27             }
28             else {
29                 Soup.checkToken(i, cache, cache.charAt(i));
30             }
31         }
32     }
33 }
```