

## FunctionInterpolator.java

```
1 package xyz.amtstl.soup.interpolation;
2
3 import xyz.amtstl.soup.Soup;
4
5
6
7
8 public class FunctionInterpolator {
9
10     /**
11      * Interprets a string as Soup
12      * @param s string to be interpreted
13      * @throws NumberFormatException
14      * @throws SoupVariableException
15      * @throws SoupSyntaxException
16      * @throws SoupFunctionNotDeclaredException
17      */
18     public static void interpolateString(String s) throws NumberFormatException,
19         SoupVariableException, SoupSyntaxException, SoupFunctionNotDeclaredException {
20         for (int e = 0; e < s.length(); e++) {
21             Soup.checkToken(e, s, s.charAt(e));
22         }
23 }
```