

Working with `StringTokenizer`

Need to import package:

```
import java.util.*;
```

Creating a tokenizer for a string `line`:

```
StringTokenizer tokenizer =  
    new StringTokenizer(line);
```

Common methods of `StringTokenizer`:

```
boolean hasMoreTokens();  
String nextToken();
```

Using a StringTokenizer

```
private void printTokens(String str) {
    StringTokenizer tokenizer = new StringTokenizer(str);
    int tokenCount = 0;
    while (tokenizer.hasMoreTokens()) {
        println("Token #" + tokenCount + ":" +
                tokenizer.nextToken());
        tokenCount++;
    }
}

public void run() {
    String line = readLine("Enter line to tokenize: ");
    println("The tokens of the string are:");
    printTokens(line);
}
```