

Lesson 30 Coding Activity

Download the zipped .java starter file with the program template, and use it in DrJava or an IDE of your choice, to get a head start on the activity.

Make sure you have the following line above your main method:

```
public static String [] list = {};
```

You may modify the elements in this list but make sure you do not add or remove anything from it.

Come to the forum with your questions and to share your test cases.

1. Due to a problem with a scanner an array of words was created with spaces in incorrect places. Write the code to process the list of words and trim any spaces out of the words.

So if the list contains:

```
{"every", " near ing ", " checking", "food ", "stand", "value "}
```

It should be changed to hold:

```
{"every", "nearing", "checking", "food", "stand", "value"}
```

Note that this activity does not require you to print anything. Your code should end with the array list still declared and containing the resulting words.