

# ForEachLoopDemo.java

```
1 package class6;
2
3 import java.util.ArrayList;
4
5
6 public class ForEachLoopDemo {
7
8     public static void main(String[] args) {
9         String monthString = "January, February, March, April, May, June, July, "
10             + "August, September, October, November, December";
11
12         // easy way to split a String into an ArrayList
13         ArrayList<String> months = new ArrayList<String>(Arrays.asList(monthString.split(",
14             ")));
15
16         // enhanced for loop example
17         System.out.println("----- ENHANCED FOR LOOP -----");
18         for (String eachOne: months) {
19             System.out.println(eachOne);
20         } // end for
21
22         // traditional loop example
23         System.out.println("----- TRADITIONAL FOR LOOP
24             -----");
25         for (int i = 0; i < months.size(); i++) {
26             System.out.println(months.get(i));
27         } // end for
28     } // end main
29 } // end ForEachLoopDemo
```