```
 1  // Example 4.1 joi/examples/CommandLineArgsDemo.java
 2  //
 3  //
 4  // Copyright 2003 Bill Campbell and Ethan Bolker
 5
 6  // A class illustrating the use of command line arguments.
 7  //
 8  // %> java CommandLineArgsDemo foo      bar "b q"
 9  // Echo command line arguments,
10  // surrounded by |...|
11  // |foo|
12  // |bar|
13  // |b q|
14  //
15  // Note the use of quotes to get embedded blanks.
16
17  public class CommandLineArgsDemo
18  {
19      public static void main( String[] args )
20      {
21          System.out.println("Echo command line arguments, ");
22          System.out.println("surrounded by |...| ");
23          for (int i = 0; i < args.length; i++) {
24              System.out.println('|' + args[i] + '|');
25          }
26      }
27  }
```