

```
1 // Example 8.1 foi/examples/EscapedDemo.java
2 //
3 //
4 // Copyright 2003 Bill Campbell and Ethan Bolker
5
6 // A class illustrating the escape character '\ ' in quoted strings
7 //
8 // %> java EscapedDemo
9 // argument to println      output
10 // "hello world"           hello world
11 // "hello\nworld"         hello
12 // world
13 // "\"hello world\""      "hello world"
14 // "hello\tworld"         hello world
15 // "hello\bworld"         hellworld
16 //
17 // Note the use of quotes to get embedded blanks.
18
19 public class EscapedDemo
20 {
21     public static void main( String[] args )
22     {
23         System.out.println("argument to println\output");
24
25         System.out.print("\hello world\t\t");
26         System.out.println("hello world");
27
28         System.out.print("\hello\nworld\t\t");
29         System.out.println("hello\nworld");
30
31         System.out.print("\\"hello world\\"");
32         System.out.println("\hello world");
33
34         System.out.print("\hello\tworld\t\t");
35         System.out.println("hello\tworld");
36
37         System.out.print("\hello\bworld\t\t");
38         System.out.println("hello\bworld");
39     }
40 }
```