

```
1 // fo1/6/juno/TypeCommand.java
2 //
3 //
4 // Copyright 2003, Ethan Bolker and Bill Campbell
5
6 import java.util.*;
7
8 /**
9  * The Juno shell command to display the contents of a
10  * text file.
11  * Usage:
12  * <pre>
13  * type textfile
14  * </pre>
15  *
16  * @version 6
17  */
18
19 public class TypeCommand extends ShellCommand
20 {
21     /**
22      * Construct a TypeCommand object.
23      */
24
25     TypeCommand()
26     {
27         super( "display contents of a TextFile", "textfile" );
28     }
29
30     /**
31      * Display the contents of a TextFile.
32      *
33      * @param args the remainder of the command line.
34      * @param sh the current Shell
35      */
36
37     public void doIt( StringTokenizer args, Shell sh )
38     {
39         String filename = args.nextToken();
40         sh.getConsole().println(
41             ( (TextFile) sh.getDot() ).
42             retrieveFile( filename ) ).getContents() );
43     }
44 }
```