```
1: // $Id: jarname.java,v 1.5 2012-01-05 18:42:34-08 - - $
 2: //
 3: //
 4: // NAME
          jarname - Print out the name of the current jar file.
 5: //
 6: //
 7: // DESCRIPTION
 8: //
          Makes use of the fact that the java.class.path, when Java
 9: //
          is run from a jar, is the name of the jar.
10: //
11:
12: import static java.lang.System.*;
13:
14: class jarname {
15:
      public static void main (String[] args) {
16:
          String jarpath = getProperty ("java.class.path");
17:
          out.printf ("jarpath = \"%s\"%n", jarpath);
18:
          int lastslash = jarpath.lastIndexOf ('/');
19:
          String jarbase = lastslash < 0 ? jarpath
20:
                         : jarpath.substring (lastslash + 1);
21:
          out.printf ("jarbase = \"%s\"%n", jarbase);
22:
23: }
24:
25: //TEST// ./jarname >jartest.out
26: //TEST// mkpspdf jarlist.ps jarname.java jartest*.out
27:
```

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## \$cmps012b-wm/Assignments/asg1j-jfmt-filesargs/misc/jartest.out

1

1: jarpath =	"/afs/cats.ucsc.edu/courses/cmps012b-wm/Assignments/asglj-jfmt-filesar
gs/misc/jarname"	W danna anna W
2: jarbase =	"jarname"