

```
Source: jhostname.java
1 // $Id: jhostname.java,v 1.2 2013-08-13 19:11:30-07 - - $
2
3 //
4 // Get IP address and hostname of localhost.
5 //
6
7 import java.net.*;
8 import static java.lang.System.*;
9
10 class jhostname {
11     public static void main (String[] args) {
12         try {
13             InetAddress addr = InetAddress.getLocalHost ();
14             String hostname = addr.getHostName ();
15             String hostaddr = addr.getHostAddress ();
16             out.printf ("hostname = %s, hostaddr = %s\n",
17                         hostname, hostaddr);
18         } catch (UnknownHostException exn) {
19             err.printf ("hostname: %s\n", exn);
20             exit (1);
21         }
22     }
23 }
24
Output: ./jhostname 2>&1
1 hostname = unix1.ic.ucsc.edu, hostaddr = 128.114.108.152
pstatus: 0x0000 EXIT STATUS = 0
```