

Re: Problem with java Rename function in solaris platform.

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Source: <http://coding.derkeiler.com/Archive/Java/comp.lang.java.programmer/2006-03/msg01440.html>

- *From:* Roedy Green <my_email_is_posted_on_my_website@xxxxxxxxxxxxxxxx>
 - *Date:* Fri, 10 Mar 2006 07:03:21 GMT
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On 9 Mar 2006 22:09:44 -0800, drajibneed@xxxxxxxx wrote, quoted or indirectly quoted someone who said :

the operation was quite successfull,but in case of moving the files(using rename() function) from local to external disk,operation

Rename is just that. It goes into the directory and changes the name of the file leaving the data part alone. This gives the illusion of moving the file to a different spot on the same drive. It is not intended for moving files from drive to drive. A move is a copy followed by delete.

There are several ways to move files.

1. use <http://mindprod.com/products.html#FILETRANSFER> to copy files then use File.delete.

2. exec a platform specific script that does it. see <http://mindprod.com/jgloss/jgloss/exec.html>.

3. use FileInputStreams to such files into ram and squirt them out with FileOutputStreams. Works if files not that big. <http://mindprod.com/applets/fileio.html>

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Canadian Mind Products, Roedy Green.
<http://mindprod.com> Java custom programming, consulting and coaching.