

# Re: usb /proc/file permissions control

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Fedora/2007-08/msg04940.html>

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- *From:* jack craig <jcraig@xxxxxxxxxxx>
  - *Date:* Fri, 31 Aug 2007 13:44:14 -0700
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great, thx! i have to go back to atlanta next week, so my results may lag, but rest assured, i will pursue this path.

thx SO much for this insight, i was beginning to think there were no guru's on this list! :-P

Matthew Flaschen wrote:

jack craig wrote:

hi matthew,

one question on the below?

Matthew Flaschen wrote:

jack craig wrote:

i want these files created with 666 just for the devil of it... ;-)

A better approach is to give access to a group, then add yourself to the group. For example, I use the following code in a udev file (/etc/udev/rules.d/60-cell.rules):

```
SUBSYSTEM!="usb_device", ACTION!="add",  
GOTO="cell_rules_end"  
# LG Phone  
SYSFS{idVendor}=="1004", SYSFS{idProduct}=="6000",  
GROUP="cellusers",  
MODE="0660"  
LABEL="cell_rules_end"
```

Of course, you'll need to find the idVendor and idProduct or other identifying characteristics of the device (and change the names to make them more appropriate).

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Then, add yourself to the cell (or whatever) group.

what is the details of this group addition? this isnt the same group as /etc/group is it?

```
i have created a file for my hiptop as ...  
# pass all events to the hiptop access SUBSYSTEM!="usb_hiptop",  
ACTION!="add", GOTO="hiptop_rules_end"  
# Hiptop/sidekick
```

No, the first line should be (uncommented):

```
SUBSYSTEM!="usb_device", ACTION!="add", GOTO="hiptop_rules_end"
```

```
SYSFS{idVendor}=="0da0", SYSFS{idProduct}=="1002",  
GROUP="hiptopusers",  
MODE="0666"
```

Use 0660.

and need next the where/how to create and join the group. tia, jack...

```
$ groups jack
```

This is just to make sure you don't forget your groups if something goes wrong.

```
# groupadd hiptopusers
```

Creates the group

```
# usermod -a -G hiptopusers jack
```

Adds jack to the hiptopusers group

Then, restart the computer.

Let me know how it goes.

Matt Flaschen

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Jack Craig

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