

Re: Treo USB no longer creating ttyUSB[01] devices???

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- *From:* Ray Curtis <[ray@xxxxxxxx](mailto:ray@xxxxxxxx)>
  - *Date:* Tue, 26 Feb 2008 08:11:27 -0500
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Mark C. Allman wrote:

On Sun, 2008-02-24 at 20:19 -0600, Mikkel L. Ellertson wrote:

Mark C. Allman wrote:

On Sat, 2008-02-23 at 19:05 -0700, Craig White wrote:

On Sat, 2008-02-23 at 20:52 -0500, Mark C. Allman wrote:

OK, something else that's broken in F8.

At some point in the past when we'd plug in a Treo 700p USB cable to hotsync (which occasionally actually worked), devices /dev/ttyUSB0 and /dev/ttyUSB1 were created to access the phone. Now when I plug it in I only see lines like:  
Feb 23 15:35:26 prez kernel: usb 3-1: new full speed USB device using uhci\_hcd and address 3  
Feb 23 15:35:26 prez kernel: usb 3-1: configuration #1 chosen from 1 choice  
When I plug in my Verizon broadband wireless USB modem I see ttyUSB0 and ttyUSB1 created, but no longer for the Treo.

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Any ideas/hints on why the  
tty devices are no longer  
created?

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did you...

```
cp
/usr/share/pilot-link/udev/60-libpsock.rules
/etc/udev/rules
```

also note that the actual ports used  
/dev/ttyUSBx are less important  
because it should automatically create a  
linked device /dev/pilot and  
that would be what you want to use

Craig

Both the files 60-libpsock.rules and 60-pilot.rules. Useless.

Also, the file 60-libpsock.rules references the group  
"dialout" which  
doesn't exist. This suggests some install process which didn't  
run (and  
didn't copy files and create the group). I have the following  
packages  
installed:  
gnome-pilot-2.0.15-10.fc8  
gnome-pilot-devel-2.0.15-10.fc8  
pilot-link-0.12.2-17.fc8  
pilot-link-devel-0.12.2-17.fc8

Maybe I'll try uninstalling and reinstalling these. I don't have  
days  
and days and days to waste tracking down all these F8  
problems, though.  
Looks like a move back to F7 is in order. The kernel I'm  
running is  
2.6.23.15-137.fc8.

Dumb question – did you also copy the 60-pilot.perms to  
/etc/security/console.perms.d? This controls the ownership/permissions of the  
USB port. You will probably have to log out and back in for the rules to take  
effect.

Mikkel

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I didn't copy over the permissions file. The ttyUSBn devices aren't being created with the wrong permissions—they're not being created at all.

I gave up on most of these F8 bugs, to be honest. I'll go back to Windows for what doesn't work in F8.

Question about another F8 bug: where does the "Shutdown" applet (menu System -> Shut down...) get the "You are currently logged in as" value? It shows on my system as "Unknown." The "User Switcher" applet knows who I am, but the "Shut down" applet doesn't. Just curious, since it isn't preventing anything from working.

Don't know if these have been suggested but,  
Have you also checked that you have loaded the visor module with this entry in /etc/modprobe.conf :

```
options visor vendor=0x0830 product=0x0061
```

then do a modprobe visor

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