

Re: Possible breakage in 2.6.16?

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2006-03/msg09656.html>

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 - *Date:* Tue, 28 Mar 2006 20:29:13 +0200
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On 3/28/06, Gene Heskett <gene.heskett@xxxxxxxx> wrote:

Greetings;

Always curious as to what sort of information can be extracted from the tools linux gives us, I've discovered that netstat, from the

net-tools-1.60-25.1 rpm

no longer functions for anything as even a 'netstat --version' takes the cursor to the upper left corner of the screen and hangs till ctl+c'd.

The only evidence of its execution is a steady, about 2 per second, increase in the number of processes running as reported by gkrellm, all of which go away when I ctl+c netstat itself.

I'm running 2.6.16 self configured here.

Is this a known problem because my net-tools rpm is old? Or because 2.6.16 broke it?

I'm not running 2.6.16 here, but 2.6.16mm1 but anyway, netstat seems to work quite nicely :

```
juhl@dragon:~$ cat /etc/slackware-version
Slackware 10.2.0
juhl@dragon:~$ uname -a
Linux dragon 2.6.16-mm1 #1 SMP PREEMPT Sun Mar 26 14:01:58 CEST 2006
i686 athlon-4 i386 GNU/Linux
juhl@dragon:~$ netstat --version
net-tools 1.60
netstat 1.42 (2001-04-15)
Fred Baumgarten, Alan Cox, Bernd Eckenfels, Phil Blundell, Tuan Hoang and others
+NEW_ADDRT +RTF_IRTT +RTF_REJECT +FW_MASQUERADE +I18N
AF: (inet) +UNIX +INET +INET6 +IPX +AX25 +NETROM +X25 +ATALK -ECONET -ROSE
HW: +ETHER +ARC +SLIP +PPP +TUNNEL +TR +AX25 +NETROM +X25 +FR -ROSE
-Ash -SIT -FDDI -HIPPI -HDLC/LAPB -EUI64
```

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```
juhl@dragon:~$ netstat -anp
(Not all processes could be identified, non-owned process info
will not be shown, you would have to be root to see it all.)
Active Internet connections (servers and established)
Proto Recv-Q Send-Q Local Address Foreign Address
State PID/Program name
tcp 0 0 0.0.0.0:6000 0.0.0.0:*
LISTEN -
tcp 0 0 0.0.0.0:80 0.0.0.0:*
LISTEN -
tcp 0 0 0.0.0.0:22 0.0.0.0:*
LISTEN -
tcp 0 0 0.0.0.0:631 0.0.0.0:*
LISTEN -
tcp 0 0 192.168.1.34:47442 xxx.xxx.xxx.xxx:443
ESTABLISHED2582/firefox-bin
tcp 0 0 192.168.1.34:47439 xxx.xxx.xxx.xxx:443
ESTABLISHED2582/firefox-bin
tcp 0 0 192.168.1.34:57388 xxx.xxx.xxx.xxx:995
TIME_WAIT -
[snip rest of output]
```

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