

systats

Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2005-05/0350.html>

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Date: 05/21/05

To: redhat-list@redhat.com

Date: Sat, 21 May 2005 17:49:28 +1200

Hello,

I am having trouble interpreting the output of the sar command with the -d flag. The DEV column major/minor node numbers do not seem to logically correlate to the device node files major/minor numbers:

> *sar -d*

```
17:27:33 DEV tps blks/s
17:27:34 dev8-0 5.00 64.00
17:27:34 dev8-1 384.00 89872.00
17:27:34 dev8-2 0.00 0.00
17:27:34 dev8-3 0.00 0.00
17:27:34 dev8-4 0.00 0.00
```

output of various `ls -l` on device node files:

```
brw-rw---- 1 root disk 8, 0 Mar 20 2002 /dev/sda
```

```
brw-rw---- 1 root disk 8, 16 Mar 20 2002 /dev/sdb
```

```
brw-rw---- 1 root disk 8, 1 Mar 20 2002 /dev/sda1
```

Is /dev/sda1 the output in dev8-1, or is this /dev/sdb and the minor number 16 gets truncated to 1?

Cheers,

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