
Subject: Re: Top Patch exists?

Posted by [curx](#) on Mon, 23 Oct 2006 15:04:56 GMT

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Hi dev,

the problem is, that vztop cannot filter the top stats through any commands:

Print a additional VEID column:

```
# vztop -e
```

brings up: (as a example)

[...]

```
PID USER  PRI NI  SIZE  RSS  SHARE  VEID  STAT  %CPU  %MEM  TIME  CPU  COMMAND
28912 root   16  0  1516  520  452   N/A  S    0.0  0.0  0:00  0  init
29114 root   16  0  1568  540  440   N/A  S    0.0  0.0  0:00  0  syslogd
29240 Debian-e 16  0  4436  892  668   N/A  S    0.0  0.0  0:00  0  exim4
29248 root   20  0  3476  884  652   N/A  S    0.0  0.0  0:00  0  sshd
29251 root   16  0  1764  644  532   N/A  S    0.0  0.0  0:00  0  cron
14669 root   16  0  1548  528  448   N/A  S    0.0  0.0  0:00  0  inetd
8462 root   16  0  10212 496  332   N/A  S    0.0  0.0  0:00  0  vzctl
8463 root   15  0  2568  1432 1152   N/A  S    0.0  0.1  0:00  0  bash
8468 root   16  0  3552  1868 1444   N/A  S    0.0  0.1  0:00  0  mc
8470 root   15  0  2576  1468 1180   N/A  S    0.0  0.1  0:00  0  bash
8524 root   17  0  2084  1120  824   N/A  R    0.0  0.1  0:00  0  vztop
```

you can see the N/A fields, should be the VEID ...

That's the problem,

and

Filter top-stat of <VEID> only!

```
# vztop -E <VEID>
```

print only the headers, no processes,

but

```
# vzps -E <VEID> axf
```

Show correctly the VEID field!

```
VEID  PID  TTY  STAT  TIME  COMMAND
902 28912 ?    S    0:00  init [2]
902 29114 ?    S    0:00  /sbin/syslogd
902 29240 ?    S    0:00  /usr/sbin/exim4 -bd -q30m
902 29248 ?    S    0:00  /usr/sbin/sshd
902 29251 ?    S    0:00  /usr/sbin/cron
```

902 14669 ? S 0:00 /usr/sbin/inetd
