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Subject: Best way to retrieve container network usage / counters

Posted by [nostalgeek](#) on Tue, 02 Apr 2013 14:10:53 GMT

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Hi,

I'm trying to read CT network usage / counters for reporting purposes.

Something like:

```
vzctl exec CTID cat /proc/net/dev
```

But independent from the CT, something that runs from the HN/Host/ hardware node.

The problem with "vzctl exec" is that the binary (cat in this example) is read from the CT area. A user could cheat the reporting by replacing /bin/cat inside his container.

I could not find anything looking at the various OpenVZ /proc entries on the HN.

Thanks

Simon

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Subject: Re: Best way to retrieve container network usage / counters

Posted by [Paparaciz](#) on Sat, 06 Apr 2013 19:05:55 GMT

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I don't know if it will solve your problem, but you may get some ideas:

[http://wiki.openvz.org/Traffic\\_accounting\\_with\\_iptables](http://wiki.openvz.org/Traffic_accounting_with_iptables)

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