
Subject: Get the bandwidth limit of a container from within it?

Posted by [droidzone](#) on Mon, 14 Oct 2013 16:05:14 GMT

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I have designed a script to monitor multiple openvz containers and report data to a central server for monitoring purpose. As a part of it, I am using the data from /proc/net/dev to report the bandwidth already used. To report data of usage as a percent, I need to get the total allotted bandwidth limit of a container from within it. Is there a way to get this data?

Currently I use the data inbound from:

```
grep venet0 /proc/net/dev | cut -f2 -d: | awk '{printf"%s", $1}'
```

Subject: Re: Get the bandwidth limit of a container from within it?

Posted by [devonblzx](#) on Tue, 15 Oct 2013 22:31:31 GMT

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OpenVZ doesn't have a bandwidth limit option. You would need to consult a database or use an external service.

Subject: Re: Get the bandwidth limit of a container from within it?

Posted by [pavel.odintsov](#) on Mon, 11 Nov 2013 00:25:14 GMT

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Hello!

You can use my custom script for shaping network speed into CT's -
<https://github.com/FastVPSEestiOu/openvz-network-shaper>

If you need any help, I will be very glad to provide it.
