
Subject: Warning about resource shortage

Posted by [Jan Tomasek](#) on Tue, 09 Jan 2007 09:32:38 GMT

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Hello,

is it possible to get warning when *any* resource shortage happens? I've seen several times:

```
Dec 20 16:04:39 chlivek kernel: Fatal resource shortage: kmemsize, UB 187033.
```

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But never for something else than kmemsize. I would like to see (have recorded) warning about any resource shortage counter change. This could help me decide whatever system need tuning resource or not (depending on time and state of other systems).

Is chance to switch on such feature or have I write myself some script which will parse /proc/user_beancounters?

Best regards

--

Jan Tomasek aka Semik
<http://www.tomasek.cz/>

Subject: Re: Warning about resource shortage

Posted by [Thorsten Schifferdeck](#) on Tue, 09 Jan 2007 12:33:49 GMT

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Hi Jan,

as a startpoint you can use the shell script of nagios plugin (-> http://wiki.openvz.org/Monitoring_openvz_resources_using_nagios_and_snmp) to monitoring your ubc settings.

Remove the nagios spec. settings, like HOST, PORT, USER and PASS, and smpdwalk commands ... to run it locally.

Add you should add a inform method like email or icq or what ever !

Regards,
Thorsten

--

tsd@debian.systs.org

Am Di, 9.01.2007, 10:32, schrieb Jan Tomasek:

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