Subject: top shows the swap as 0 in a VE
Posted by hm2k on Tue, 04 Sep 2007 12:24:19 GMT

I have two hardware nodes...

I have setup some vps servers...

vps101, and vps201

vps101 shows the swap as follows:
Swap: 2031608k total,   47336k used, 1984272k free, 1894840k cached

vps201 shows the swap as follows:
Swap: 0k total,   0k used,   0k free,   0k cached

Why is this and is this a problem?

Thanks.

Subject: Re: top shows the swap as 0 in a VE
Posted by Vasily Tarasov on Wed, 05 Sep 2007 03:15:38 GMT

Hi,

top gets these numbers from /proc/meminfo file. This file in VE may display different numbers depending on VE settings (read vzctl man page about meminfo for more information). Compare ${VEID}.conf files of VEs in question. I guess MEMINFO parameter in these files has different values.

HTH,
Vasily