Subject: Dump is much faster than restore Posted by dagr on Tue, 20 Nov 2007 12:39:42 GMT

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I played around online migration and noticed that

vzctl restore \$name --undump --dumpfile img_file takes about 2.5 s (on another host), whereas chkpnt \$name --dump --dumpfile img_file - only 0.2s.

Is it normal behaviour? (2.6.18-8.1.15.el5.028stab047.1PAE)

Subject: Re: Dump is much faster than restore Posted by vaverin on Wed, 21 Nov 2007 09:21:45 GMT

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IMHO both times are very nice

It may be due follwing reasons:

- chkpnt kills processes, and it is obviously faster than new process creation;
- vzctl restore starts some network configuration on Hardware Node (adds routes for VE IP, send ARP) before undumping.

thank you, Vasily Averin