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Subject: sshd failed - PRNG not seeded

Posted by [mperkel](#) on Sun, 06 Jul 2008 01:21:39 GMT

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Getting this error PRNG not seeded when I try to start sshd. I looking in this forum and ...

Both random and urandom exist and look fine to me. (for what that's worth)

Any ideas?

Thanks in advance.

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Subject: Re: sshd failed - PRNG not seeded

Posted by [kir](#) on Sun, 06 Jul 2008 07:34:03 GMT

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It can fail tempoparily if there is not enough entropy in the system. Does that happens everytime or just sometimes? Do you have /etc/init.d/random (or urandom) initscript? Was it started?

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Subject: Re: sshd failed - PRNG not seeded

Posted by [mperkel](#) on Sun, 06 Jul 2008 13:21:59 GMT

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It happens every time with all VEs on that host. The HE works though.

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Subject: Re: sshd failed - PRNG not seeded

Posted by [mperkel](#) on Sun, 06 Jul 2008 13:27:07 GMT

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I am using a new motherboard that I never used before and because it's new I had to compile the 2.6.26 git kernel - that might be a factor. I had forgot about that. Although this machine is running entirely off of a USB flash drive so I might be able to use the standard kernel. This motherboard won't read SATA drives with the 2.6.24 kernel.

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Subject: Re: sshd failed - PRNG not seeded

Posted by [mperkel](#) on Sun, 06 Jul 2008 13:55:29 GMT

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It was the new kernel. I get it working with the 2.6.24 kernel. Sorry I forgot to mention the kernel.

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Subject: Re: sshd failed - PRNG not seeded  
Posted by [kir](#) on Sun, 06 Jul 2008 14:07:57 GMT  
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I have created a bug for this: <http://bugzilla.openvz.org/925>

Could we move the discussion to that bug report?

Also, we need

- (1) your kernel .config
  - (2) top git changeset of your kernel (git log | head -n 1)
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