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Subject: new linux user would like to try openvz a few questions

Posted by [bluefoot](#) on Thu, 05 Apr 2012 20:24:31 GMT

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before I screw up my laptop I figure it would be best to ask a few questions here. I have a netbook (toshiba n350 2gb ram) and I would like to learn linux using this. I installed an offshoot of fedora (kororaa) and would like to learn in a virtualized environment off this laptop. As kvm will not run and other virtualizations look heavy I would like to give this a shot.

Since Kororaa is basically fedora 16 with some stuff added to it, I am assuming anything I would ask about fedora 16 would apply to kororaa.

- 1) Are there any known issues running this software on fedora 16?
- 2) is it an issue using the openvz kernel? From what I read it is actually a rhel 2.6 something kernel. Will this work without breaking the programs I have on Kororaa?

Thanks for listening, again I am truly new to this so I hope I am not asking silly questions here...

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Subject: Re: new linux user would like to try openvz a few questions

Posted by [Ales](#) on Tue, 10 Apr 2012 15:52:09 GMT

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It's a fair question and it has been addressed in a couple of threads here before. Basically, current openvz kernels won't work with Fedora 16 due to systemd.

I'd recommend using CentOS 6 or Scientific Linux 6 as your operating system. They are both clones of Red Hat Enterprise Linux and openvz will work perfectly on either.

Also, KVM should work just fine on Fedora 16, I don't know about Kororaa though. A quick glance on their web page makes me think that they prefer VirtualBox.

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Subject: Re: new linux user would like to try openvz a few questions

Posted by [bluefoot](#) on Tue, 10 Apr 2012 16:36:25 GMT

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Thanks much, I would use kvm but as this is an atom netbook it is not supported and I need the solution that uses the least processor.

Btw I see there is something called lxc that appears to (from what I see doing a yum search) incorporate into the more recent kernels, would this be viable on fedora? is it very similar to openvz? I think I am ready to put centos on the laptop but was just wondering about peoples thoughts on lxc as it says it is a container based solution as well (which is what I will need one way or another on the netbook).

Thanks much.

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Subject: Re: new linux user would like to try openvz a few questions

Posted by [Ales](#) on Wed, 11 Apr 2012 11:57:23 GMT

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LXC should work just fine on Fedora 16, you might give it a try. It's still much less polished than openvz and will take a great deal more work to manage and configure.

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