Subject: any openvz-on-xen users?
Posted by kir on Tue, 16 Oct 2007 11:17:30 GMT
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As you might know already, since 028stab045 kernel from RHEL5 branch we
support Xen architecture. That basically means one can run OpenVZ kernel
on top of Xen hypervisor, in both DomU and Dom0.

My quick question/request is: if you are using it (or want to), please
let me know.

Regards,
Kir.

Subject: Re: any openvz-on-xen users?
Posted by Dmitry Derjavin on Wed, 17 Oct 2007 12:59:12 GMT
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On Tue, Oct 16 2007 at 15:17, Kir Kolyshkin wrote:

> one can run OpenVZ kernel on top of Xen hypervisor, in both DomU and
> Dom0.
>
> My quick question/request is: if you are using it (or want to),
> please let me know.

We are going to use OpenVZ in DomU. Now we use OpenVZ on Debian (with
the kernels from download.openvz.org/debian) and ALTLinux.

By the way, why don't you put some info about your Debian kernel repo
on http://openvz.org/download/kernel/ ? As far as I see, it's
maintained by the team. Also, it would be quite useful to have
openvz-on-xen enabled Debian kernels officially supported.

Thanks!

--
~dd

Subject: AW: any openvz-on-xen users?
Posted by Dietmar Maurer on Wed, 17 Oct 2007 13:44:34 GMT
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> As you might know already, since 028stab045 kernel from RHEL5

> branch we support Xen architecture. That basically means one
> can run OpenVZ kernel on top of Xen hypervisor, in both DomU and Dom0.
>
> My quick question/request is: if you are using it (or want
> to), please let me know.

That sounds interesting - the question is if I can still control all
recources (cpuunits, memory)?

I am also interested in a KVM/OpenVZ combination - is that feasable?

- Dietmar

Subject: Re: AW: any openvz-on-xen users?
Posted by kir on Thu, 18 Oct 2007 10:33:44 GMT
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Dietmar Maurer wrote:
>
>
>> As you might know already, since 028stab045 kernel from RHEL5
>> branch we support Xen architecture. That basically means one
>> can run OpenVZ kernel on top of Xen hypervisor, in both DomU and Dom0.
>>
>> My quick question/request is: if you are using it (or want
>> to), please let me know.
>>
>
> That sounds interesting - the question is if I can still control all
> recources (cpuunits, memory)?
>

It's still the same, it's just you have Xen and OpenVZ at the same time,
so you can have Xen domains as well as OpenVZ VEs (with OpenVZ itself
being in one of Xen domains). Hope you get the picture
> I am also interested in a KVM/OpenVZ combination - is that feasable?
>

To my mind, KVM is still not mature enough for that. Having said that,
in theory I see nothing against that -- OpenVZ can definitely coexist
with KVM as well as it does now with Xen.
> - Dietmar
>
>