Subject: loading various kernel module
Posted by DULMANDAKH Sukhbaatar on Sat, 04 Aug 2007 12:38:22 GMT
View Forum Message <> Reply to Message

I've install OpenVZ on Debian and it works pretty well. Thank you guys.

I've read OpenVZ user guide and exported one of my partitions to the
vps, but it was formatted as xfs. So I can't mount it because VPS
don't have xfs module loaded. I tried to load module using --iptables
flag but no success. How I can load kernel modules in VPS?

--
Regards
Dulmandakh

Subject: Re: loading various kernel module
Posted by Romeo Theriault on Sat, 04 Aug 2007 15:28:52 GMT
View Forum Message <> Reply to Message

It is my understanding that the kernel module needs to be loaded on the
hardware node.

See http://wiki.openvz.org/VPN_via_the_TUN/TAP_device

Romeo

On 8/4/07, DULMANDAKH Sukhbaatar <dulmandakh@gmail.com> wrote:
>
> I've install OpenVZ on Debian and it works pretty well. Thank you guys.
>
> I've read OpenVZ user guide and exported one of my partitions to the
> vps, but it was formatted as xfs. So I can't mount it because VPS
> don't have xfs module loaded. I tried to load module using --iptables
> flag but no success. How I can load kernel modules in VPS?
>
> --
> Regards
> Dulmandakh
--
Romeo Theriault
System Administrator
University of Maine at Fort Kent
Ph#: 207-834-7815
Em@: romeo.theriault@maine.edu

Subject: Re: loading various kernel module
Posted by Daniel Pittman on Sun, 05 Aug 2007 09:10:06 GMT
View Forum Message <> Reply to Message

"DULMANDAKH Sukhbaatar" <dulmandakh@gmail.com> writes:

> I've install OpenVZ on Debian and it works pretty well. Thank you
> guys.
>
> I've read OpenVZ user guide and exported one of my partitions to the
> vps, but it was formatted as xfs. So I can't mount it because VPS
> don't have xfs module loaded. I tried to load module using --iptables
> flag but no success. How I can load kernel modules in VPS?

You don't. What you want to do is:

Load the 'xfs' module in VE0 -- the management node
Mount the xfs filesystem in the management node
Use a 'bind' mount to make it available to the VPS

Regards,
Daniel
--
Digital Infrastructure Solutions -- making IT simple, stable and secure
Phone: 0401 155 707 email: contact@digital-infrastructure.com.au
http://digital-infrastructure.com.au/