Subject: Re: boot error - unable to mount root fs on unknown-block(0, 0) Posted by porridge on Tue, 16 Oct 2007 08:25:31 GMT View Forum Message <> Reply to Message

On Tue, Oct 16, 2007 at 02:24:51PM +0800, Ian jonhson wrote: > Hi,

>

> It is my first time to use the openvz. I downloaded stuff

> (kernel-patch, vzctl vzquota) by apt-get on my Debian4 and installed

> them according the instructions of

>

> http://wiki.openvz.org/Installation_on_Debian

>

> However, when I rebooted my computer, I got a error message in system booting:

>

>

> [10.543572] VFS:Cannot open root device "sda1" or unknown-block(0,0)

> [10.543635] Please appedn a correct "root=" boot option

> [10.543697] Kernel panic - not syncing : VFS: Unable to mount root

> fs on unknown-block(0,0)

>

> what is matter with it?

You probably configured your kernel incorrectly (missing initrd, device of filesystem drivers?). Try installing a pre-built kernel image instead, it's more likely to be bootable without problems.

regards,

Marcin Owsiany <marcin@owsiany.pl> http://marcin.owsiany.pl/ GnuPG: 1024D/60F41216 FE67 DA2D 0ACA FC5E 3F75 D6F6 3A0D 8AA0 60F4 1216

"Every program in development at MIT expands until it can read mail." -- Unknown

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