
Subject: Re: amd (automounter) on fza or ovz debian kernels (was: Re: Kernel 2.6.18-openvz-13-39.1d1-amd64 o

Posted by [efball](#) on Tue, 11 Dec 2007 19:15:34 GMT

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On Tue, Dec 11, 2007 at 08:42:06AM +0100, Thorsten Schifferdecker wrote:

>
> E Frank Ball III wrote:
>
>> I'm a little confused by something, your website also has the
>> ovzkernel-2.6.18 kernel that appears to be the same version
>> (028stab48.1) and is 23 minutes newer than the fzakernel. What's the
>> difference? I tried that one, but my automounter (amd) doesn't work on
>> the host anymore (it does work in the VEs).
>
>
> Plz post the loaded modules at your Hdw-Node, on which kernel work the
> automounter-daemon ?
>
> Thorsten

I tried going back to the 2.6.18-fza-5-686 kernel, but the automounter (amd) still wasn't working. This kernel had been working fine. Then I remembered I upgraded this box from etch/stable to lenny/testing. After the upgrade amd kept working fine until I rebooted. So now amd doesn't work with any of these kernels: 2.6.18-fza-5-686, 2.6.18-fza-028stab051.1-686, 2.6.18-ovz-028stab051.1-smp. But it does work with 2.6.18-openvz-12-1etch1-686.

I'm not seeing any errors in the log files, just a "directory not found" error when I try to cd to a mount point.

Here is the output of lsmod with the working 2.6.18-openvz-12-1etch1-686 kernel:

Module	Size	Used by
hp100	19104	0
vzethdev	10152	0
vznetdev	16384	7
simfs	5068	3
vzrst	118964	0
ip_nat	17712	1 vzrst
vzcpt	95620	0
ip_contrack	56224	3 vzrst,ip_nat,vzcpt
nfnetlink	6712	2 ip_nat,ip_contrack
vzquota	36212	3 [permanent]
vzmon	40328	7 vzethdev,vznetdev,vzrst,vzcpt

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vzdev          3588 4 vzethdev,vznetdev,vzdquota,vzmon
xt_tcpudp      3136 0
xt_length      2048 0
ipt_ttl        1984 0
xt_tcpmss      2336 0
ipt_TCPMSS     4192 0
iptables_mangle 4704 3
iptables_filter 4608 3
xt_multiport   3264 0
xt_limit       2752 0
ipt_tos        1760 0
ipt_REJECT     5280 0
ip_tables      13992 2 iptable_mangle,iptables_filter
x_tables       15204 10
xt_tcpudp,xt_length,ipt_ttl,xt_tcpmss,ipt_TCPMSS,xt_multiport,xt_limit,ipt_tos,ipt_REJECT,ip_tables
es
nfsd           199184 13
exportfs       5856 1 nfsd
ppdev          8676 0
lp             11012 0
nfs            204524 5
lockd          54440 3 nfsd,nfs
nfs_acl        3584 2 nfsd,nfs
sunrpc         140124 11 nfsd,nfs,lockd,nfs_acl
ipv6           235424 43 vzrst,vzcpt,vzmon
nls_iso8859_1  4256 12
isofs          32572 14
dm_snapshot    15552 0
dm_mirror      19152 0
dm_mod         50264 2 dm_snapshot,dm_mirror
uhci_hcd       21164 0
ehci_hcd       28168 0
usb_storage    71808 0
ide_generic    1408 0 [permanent]
loop           15048 28
snd_cs46xx     76360 0
gameport       14632 2 snd_cs46xx
tsdev          7520 0
snd_seq_dummy  3844 0
snd_seq_oss    28768 0
snd_seq_midi   8192 0
snd_seq_midi_event 7008 2 snd_seq_oss,snd_seq_midi
snd_seq        45680 6 snd_seq_dummy,snd_seq_oss,snd_seq_midi,snd_seq_midi_event
snd_rawmidi    22560 2 snd_cs46xx,snd_seq_midi
snd_seq_device 7820 5
snd_seq_dummy,snd_seq_oss,snd_seq_midi,snd_seq,snd_rawmidi
snd_ac97_codec 83104 1 snd_cs46xx
snd_ac97_bus   2400 1 snd_ac97_codec

```

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snd_pcm_oss          38368 0
snd_mixer_oss       15200 1 snd_pcm_oss
snd_pcm             68676 3 snd_cs46xx,snd_ac97_codec,snd_pcm_oss
ide_floppy          16256 0
snd_timer           20996 2 snd_seq,snd_pcm
psmouse             35016 0
floppy              53156 0
snd                 47012 10
snd_cs46xx,snd_seq_oss,snd_seq,snd_rawmidi,snd_seq_device,snd_ac97_codec,snd_pcm_oss
,snd_mixer_oss,snd_pcm,snd_timer
parport_pc          32132 1
parport             33576 3 ppdev,lp,parport_pc
serio_raw           6660 0
soundcore           9248 1 snd
rtc                 12468 0
snd_page_alloc      9640 2 snd_cs46xx,snd_pcm
sworks_agp          9152 1
shpchp             33024 0
pci_hotplug         28704 1 shpchp
agpgart             29896 1 sworks_agp
i2c_piix4           8140 0
i2c_core            19712 1 i2c_piix4
pcspkr              3072 0
evdev               9088 1
ext3                119592 4
jbd                 57736 1 ext3
mbcache             8356 1 ext3
sd_mod              19040 4
ide_cd              36064 0
cdrom               32640 1 ide_cd
ide_disk            14848 3
ohci_hcd            18276 0
aic7xxx             150996 3
scsi_transport_spi  22336 1 aic7xxx
scsi_mod            124424 4 usb_storage,sd_mod,aic7xxx,scsi_transport_spi
usbcore             112708 5 uhci_hcd,ehci_hcd,usb_storage,ohci_hcd
serverworks         8328 0 [permanent]
generic             5476 0 [permanent]
ide_core            110632 7
usb_storage,ide_generic,ide_floppy,ide_cd,ide_disk,serverworks,generic
e100                32232 0
mii                 5344 1 e100
processor           25800 0

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