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Subject: Re: mount ext3 file system inside VE  
Posted by [Vasily Tarasov](#) on Mon, 04 Dec 2006 08:49:32 GMT  
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ext3 file system starts kernel thread for journal support.  
Starting kernel thread in VE is prohibited for security reasons.  
Consequently you have the problem.  
The only workaround is to mount disk using ext2.

HTH,  
Vasily.

Yukihiro Nomura wrote:

```
> Hello list
>
> I am trying to mount an additional disk which is ext3 file system
> inside VE.
>
> kernel version 2.6.9-023stab032.1
> vzctl version 3.0.13
> Hard ware node OS Centos4.3
>
> but, I ve' got an error message like
>
> develop(VE):/dev/vdisk # mkfs -j /dev/vdisk/disk1
> develop(VE):/dev/vdisk # mount -t ext3 /dev/vdisk/disk1 /mnt/disk1
> mount: wrong fs type, bad option, bad superblock on /dev/vdisk/disk1,
> missing codepage or other error
> In some cases useful info is found in syslog - try
> dmesg | tail or so
>
> then ended up using -t ext2 option instead of ext3.
>
> develop:/ # mount -t ext2 /dev/vdisk/disk1 /mnt/disk1
> develop(VE):/ # df
> Filesystem      1K-blocks    Used Available Use% Mounted on
> /dev/simfs      874428  333940  335260  50% /
> tmpfs           158732      0  158732   0% /dev/shm
> /dev/vdisk/disk1 1007896  17672  939024   2% /mnt/disk1
>
> this is kind of weird....
>
> Are there any work around for this ?
>
> Hiro
>
>
>
```

>  
>  
>

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