
Subject: Re: Mounts--bind, issue or limitation?

Posted by [Vasily Tarasov](#) on Mon, 07 May 2007 07:07:22 GMT

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Hello,

I want to clear up some ambiguities:

1. You wrote, that you had two 500GB disk drives, but df on HN outputs:

```
hardwarenode:~# df -h
```

```
/dev/mapper/dataone 250M 97M 140M 41% /data1
```

```
/dev/mapper/datatwo 250M 97M 140M 41% /data2
```

So, what are dataone and datatwo? Partions of the same drive or different drives? Or do I miss something?

2. Why in VE df outputs other size (other then 250M) of filesystems on /dataone /datatwo partions:

```
somevps:/# df -h
```

```
...
```

```
ext3 459G 29G 407G 7% /site/dataone
```

```
ext3 459G 8.2G 428G 2% /site/datatwo
```

```
...
```

3. In VE mount command outputs:

```
....
```

```
ext3 on /site/dataone type ext3 (rw,data=ordered)
```

```
ext3 on /site/datatwo type ext3 (rw,data=ordered)
```

```
ext3 on /site/dataone/ftpd/ftp/site/1 type ext3 (rw,data=ordered)
```

```
ext3 on /site/dataone/ftpd/ftp/site/2 type ext3 (rw,data=ordered)
```

```
ext3 on /site/dataone/ftpd/ftp/site/3 type ext3 (rw,data=ordered)
```

```
ext3 on /site/dataone/ftpd/ftp/site/4 type ext3 (rw,data=ordered)
```

```
ext3 on /site/dataone/ftpd/ftp/site/5 type ext3 (rw,data=ordered)
```

```
ext3 on /site/dataone/ftpd/ftp/site/6 type ext3 (rw,data=ordered)
```

Bind mount points /site/dataone/ftpd/ftp/site/1, /site/dataone/ftpd/ftp/site/2, ... are mount points from what locations? I want to know that in order to probably reproduce the situation here on our local node.

4. The last but probably the most important. You wrote, that "This resulted in me not being able to use the disks at all on the hardware node". What does that mean? How exactly you can't use your drives? Can you post here exact commands that fail to work?

Thank you,
Vasily
