

Attach raw device already used by a ...



[radu.dinut](#) 36 posts since

Aug 31, 2007

Hi guys.

I have a problem. I have a physical server which I cannot shutdown right now. The second node is supposed to be virtual. I'm using ESX 3.0.2, w2k3 sp2. The devices are already presented to both systems - physical windows and ESX. The physical one is already up&running as one node of the active-passive cluster. I need to attach the raw devices to the virtual machine on ESX, too. The error is: "Operation failed due to concurrent modification by another operation."

Any ideas? Tags: windows, vmfs, path, luns, configuration, 3.0.2



[Rurple](#) 1,264 posts since

Jan 6, 2005 1. **Re: Attach raw device already used by a physical server - cluster between them** Oct 25, 2007 6:04 PM

http://kb.vmware.com/selfservice/microsites/search.do?cmd=displayKC&docType=kc&externalId=1862&sliceId=1&docTypeID=DT_KB_1_1&dialogID=28292008&stateId=0%20

This what is happening?



[radu.dinut](#) 36 posts since

Aug 31, 2007 2. **Re: Attach raw device already used by a physical server - cluster between them** Oct 26, 2007 8:33 AM

👤 in response to: [Rurple](#)

Hi.

I have all those errors. But...

These are my volumes:

471f52da-d332b8d5-75f4-00132107ee09 storage1 (3)

472103b3-190ce1f5-33f9-00132107ee09 xpst_rdcro01app101_ro_01

472103b3-25629fff-5343-00132107ee09 xpst_rdcro01app101_ro_02

This is what I have in disks:

```
root@rdcro01wmx114-volumes# cd /vmfs/devices/disks
```

```
root@rdcro01wmx114-disks# ls
```

```
vmhba0:0:0:0 vml.02000000060060e80042aa4000002aa40000041d4f50454e2d56
```

```
vmhba1:0:0:0 vml.02000100060060e80042aa4000002aa4000006224f50454e2d56
```

```
vmhba1:0:1:0 vml.02000200060060e80042aa4000002aa400000caa4f50454e2d56
```

```
vmhba1:0:2:0 vml.02000300060060e80042aa4000002aa400000cab4f50454e2d56
```

```
vmhba1:0:3:0
```

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This is the command:

```
root@rdcro01wmx114-volumes# vmkfstools -L lunreset /vmfs/devices/disks/vmhba1:0:2:0 ; vmkfstools -z /vmfs/devices/disks/vmhba1:0:2:0 /vmfs/volumes/test2.vmdk
```

```
GetFreeSpace: ioctl on /vmfs/volumes/test2.vmdk failed with 38 -1
```

```
Failed to create virtual disk: Function not implemented 2490377
```

I'm not even sure what that means or if I understood correctly that article. The thing is I don't understand what's with that .vmdk file, I need a raw device, accessed directly by the virtual machine, not as storage to ESX host.