

Unable to create virtual disk : ...



[backpedal](#) 9 posts since

Mar 31, 2008

Hi,

Im trying to create a virtual disk using the CLI on ESX4i. The script is :

```
vmkfstools.pl --server 10.190.2.51 -c 20g -d eagerzeroedthick -a lsilogic /vmfs/volumes/Internal/test.vmdk
```

When the script runs I get the error : Unable to create virtual disk : fault.RestrictedVersion.summary

Can someone tell me why please. Im trying to create a 20g disk with a lsilogic adapter with eagerzeroedthick on my storage called Internal, (no subdirectory).

The files system is VMFS 3.33 Maximum File Size is 256GB. The block size is 1MB. If its the block size thats the problem how can I easily change it ?

This is in a lab not a production enviroment. I need the eagerzeroedthick flag as Im trying to create a MSCS 2 node active passive cluster on one physical node with 2 VM machines.

Thanks.

Mike.



[mcowger](#) 2,060 posts since

Aug 22, 2007 1. **Re: Unable to create virtual disk : fault.RestrictedVersion.summary** Jun 26, 2009 7:10 PM

If you are using the free version of ESXi (U4 and later), the API access from tools like the VIMA are read only.

--Matt

VCP, vExpert, Unix Geek



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Mar 31, 2008 2. **Re: Unable to create virtual disk : fault.RestrictedVersion.summary** Jun 27, 2009 12:33 AM

👍 in response to: [mcowger](#) thanks Matt, ill change the key.