

Re: missing pv ID

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2004-08/0221.html>

From: jeff barratt-mccartney (jbarratt_at_COMPSAT.COM)

Date: 08/26/04

Date: Thu, 26 Aug 2004 15:16:54 -0400
To: aix-l@Princeton.EDU

is it possible that there is a physical connection issue? are there other LUNs presented down this channel? what is the errpt output after you ran the lquerypv -h /dev/hdisk11 80 10

?

-----Original Message-----

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Muthyam Reddy
Sent: Thursday, August 26, 2004 3:07 PM
To: aix-l@Princeton.EDU
Subject: Re: missing pv ID

**** High Priority ****

it comes out nothing. I mean it came back to command line with no errors/info .

thanks

>>> "jeff barratt-mccartney" <jbarratt@compsat.com> 8/26/2004 3:01:00 PM >>>
what is the output of:

lquerypv -h /dev/hdisk11 80 10

-----Original Message-----

From: Muthyam Reddy [mailto:MREDDY@joy.com]
Sent: Thursday, August 26, 2004 2:12 PM
To: jbarratt@compsat.com
Subject: RE: missing pv ID

**** High Priority ****

No ..

>>> "jeff barratt-mccartney" <jbarratt@compsat.com> 8/26/2004 2:07:33 PM >>>
"its there since months..its new one."

Re: missing pv ID

AIX-L: Re: missing pv ID

is not clear. is it a new LUN on the shark?

-----Original Message-----

From: jeff barratt-mccartney [mailto:jbarratt@compsat.com]
Sent: Thursday, August 26, 2004 2:07 PM
To: Muthyam Reddy
Subject: RE: missing pv ID

1. is the LUN presented only to this host?
2. can you successfully remove the device (rmdev -dl hdisk11)?
3. can you successfully re-detect the device with cfgmgr with no errors?
4. what is the output of lsdev -Cc disk|grep 2105?
5. what is the host and FC adapter type. I assume this is switch-attached?

-----Original Message-----

From: Muthyam Reddy [mailto:MREDDY@joy.com]
Sent: Thursday, August 26, 2004 1:49 PM
To: jbarratt@compsat.com
Subject: RE: missing pv ID

**** High Priority ****

its there since months..its new one. even I tried chedev -l hdisk -a
pv=yes,clear .

thanks

>>> "jeff barratt-mccartney" <jbarratt@compsat.com> 8/26/2004 1:42:27 PM >>>
how long before running cfgmgr did you create the LUN?
sometimes it just takes time for the lun to be formatted on the shark for
presentation. I have seen it take up to about 30minutes depending how busy
the ess is.

-----Original Message-----

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU]On Behalf Of
Muthyam Reddy
Sent: Thursday, August 26, 2004 1:22 PM
To: aix-l@Princeton.EDU
Subject: missing pv ID

**** High Priority ****

Hi ,
I will be thankful if any one can deliver a fix on this,

I am trying to create a volume group from LUN of shark storage. After I
assign disk to the node and after cfgmgr I system did not give PV ID ..i.e
unable to create VG. I got some out from lsdev -C as available like any
other disk. I got output ' PV ID not available' from lsattr -El hdisk11.

Re: missing pv ID

AIX-L: Re: missing pv ID

I tried mkdev -l hdisk11 and mkvg with -f option .
meanwhile I will search in docs.

thanks .

muthyam

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