

Re: Multiple listings when running bootlist -m normal -o

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2007-11/msg00007.html>

- *From:* "Weinmann, Robert" <robert.weinmann@xxxxxxxxxxxxx>
 - *Date:* Wed, 7 Nov 2007 10:39:15 -0500
-

Hi John,

Some of my systems show the same behavior. Systems with SSA boot disks show double entries, and systems with SCSI boot disks show single entries. This happens on both AIX 5.1 and 5.3.

I don't know why this is, but it doesn't affect booting in any way.

Bob Weinmann
Unix System Administrator
Ingentra HR Services, Inc
www.ingentra.com <<http://www.ingentra.com/>>

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

From: John F Riordan [<mailto:jriorda2@xxxxxxx>]
Sent: Wednesday, November 07, 2007 10:16 AM
To: aix-l@xxxxxxxxxxxxxxx
Subject: Multiple listings when running bootlist -m normal -o

Hello All,

Was wondering if you have ever noticed the following. I Just mirrored my rootvg mirror process went fine. I added hdisk11 to my hdisk0. I ran "bosboot -ad /dev/hdisk11" without a problem then ran bootlist -m normal hdisk0 hdisk11. I then looked at the listing with bootlist -m normal -o and noticed multiple listing for each disk. Any idea why this would show up that way? Should I be concerned about bouncing the server? All other output looks normal, such as "ipl_varyon -i" and "lslv -m hd5".

Any thoughts would be greatly appreciated.

Thanks in advance

John

```
sap03-1:/root #bootlist -m normal hdisk0 hdisk11
sap03-1:/root #bootlist -m normal -o
hdisk0 blv=hd5
hdisk0 blv=hd5
```

Re: Multiple listings when running bootlist -m normal -o

hdisk11 blv=hd5
hdisk11 blv=hd5

sap03-1:/root #ipl_varyon -i

```
PVNAME BOOT DEVICE PVID VOLUME GROUP ID
hdisk0 YES 0000a98af610679c0000000000000000
0000a98a00004c00
hdisk11 YES 0000a98a1a9976410000000000000000
0000a98a00004c00
hdisk1 NO 0000a98a83060ea900000000000000000
0000a98a00004c00
hdisk12 NO 0000a98a2d67255a0000000000000000
0000a98a00004c00
hdisk2 NO 0000a98a83130d210000000000000000
0000a98a00004c00
hdisk9 NO 0000a98a2d6e3c630000000000000000
0000a98a00004c00
hdisk17 NO 0000a98ab4471aaf00000000000000000
0000a98a00004c00
```

```
sap03-1:/root #lslv -m hd5
hd5:N/A
LP PP1 PV1 PP2 PV2 PP3 PV3
0001 0001 hdisk0 0001 hdisk11
```

John Riordan
MCS UNIX Engineering
GD, Bath Iron Works
Computer Sciences Corp.
207.442.1094 -Office
207.720.1786 -Cell

Computer Sciences Corporation
Registered Office: 2100 East Grand Avenue, El Segundo California 90245, USA
Registered in USA No: C-489-59

This is a PRIVATE message. If you are not the intended recipient, please delete without copying and kindly advise us by e-mail of the mistake in delivery.
NOTE: Regardless of content, this e-mail shall not operate to bind CSC to any order or other contract unless pursuant to explicit written agreement or government initiative expressly permitting the use of e-mail for such purpose.

Re: Multiple listings when running bootlist -m normal -o

Re: Multiple listings when running bootlist -m normal -o
