

Re: Disks used by LV

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2004-07/0231.html>

From: Green, Simon (*Simon.Green_at_EU.ALTRIA.COM*)

Date: 07/22/04

Date: Thu, 22 Jul 2004 12:56:32 +0200
To: aix-l@Princeton.EDU

If you are concerned about disk placement, you must do an `extendlv`, specifying exactly which disks to use, then do a `chfs` to increase the size of the filesystem.

If you just do a `chfs` LVM will decide which disk to extend onto and you cannot directly control which disk(s) it will use.

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Simon Green

Altria ITSC Europe Ltd

AIX-L Archive at <https://new-lists.princeton.edu/listserv/aix-l.html>

New to AIX? <http://publib-b.boulder.ibm.com/redbooks.nsf/portals/UNIX>

N.B. Unsolicited email from vendors will not be appreciated.

Please post all follow-ups to the list.

> -----Original Message-----

> From: Kumar, Praveen (cahoot) [mailto:Praveen.Kumar@CAHOOT.COM]

> Sent: 21 July 2004 16:36

> To: aix-l@Princeton.EDU

> Subject: Re: Disks used by LV

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> Christopher,

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> The current file systems are all mirrored but the

> worry is that my

> vg has 8 disks with 10 fs on it. Out of these fs's, 6 of them are IO

> intensive so they are created in such a way that they use

> individual disk

> for each of the 6 fs's. When I am extending the IO intensive

> FS, none of

> these IO intensive FS's should go and occupy the free space

> on another disk

> where we already have an IO intensive FS. In short I want to

> specify which

> disk to be used when I am adding some space to my IO intensive FS.