

AIX-L: Re: LPARing

Re: LPARing

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2005-08/0088.html>

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

Date: 08/15/05

Date: Mon, 15 Aug 2005 19:20:48 +0200
To: aix-l@Princeton.EDU

Mostly, I've found it to be fairly straightforward, but I think that it would be worth going on the partitioning course. I assume there's a new one now for POWER5 which covers micro-partitioning. If nothing else, the course provides you with a safe environment to actually try the various tasks without destroying your own systems.

(I haven't worked on P5 partitioning, only on Regattas.)

I have found it to be quite important to have accurate hardware configuration details: which specific disks and adapters are in which slots. It also helps to plan disk and adapter placement with partitioning in mind, so as to reduce complexity later. On our p690s we have a dedicated I/O drawer for each partition. That might not be possible in all cases but at the least it would be helpful to group the adapters together.

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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: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Robert Miller

Sent: 15 August 2005 17:10

To: aix-l@Princeton.EDU

Subject: LPARing

Folks,

We have some 520's and 550's that I'm considering LPARing (normally it's something we wouldn't do with the app we run on them, each box has its own function) - it's something I've never even looked at before, however, so I'm wondering how difficult it is to deal with. Is it something I'll want to take a class on, or is the documentation sufficient to explain what I'll need to do and how to do it?

Also, what common issues am I likely to hit, especially having never done this before? I'm sure I'll probably hit most, if not all, of them ;)

I haven't really done any research on this yet - at this point it's just an idea, so I'm putting out feelers to decide if it's something that will be relatively straightforward or a major pain in the neck... if it sounds reasonable I'll start looking at FAQs and docs and such.

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