

Re: Problem with var directory being full!

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2005-05/0049.html>

From: Bright, Frank (*FBright_at_UARTS.EDU*)

Date: 05/04/05

Date: Wed, 4 May 2005 11:27:43 -0400
To: aix-l@Princeton.EDU

Simon,

Our problem is running out of space in the /var filesystem. Several time we have ran out of space when users have many print jobs in the queue and the /var/tmp directory takes the rest when more print jobs are done. Also, the wtmp file grows and takes up alot of space. We want to control the situation and was wondering if any othert users had the same issue and what they did!

FMB

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From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Green, Simon
Sent: Wednesday, May 04, 2005 11:09 AM
To: aix-l@Princeton.EDU
Subject: Re: Problem with var directory being full!

The solution depends on the cause of the problem. Do you know what particular file(s) are taking up the space?

You can create additional filesystems under /var. Depending on what they are you may have to put them in rootvg, so that they're available immediately at boot. I would want to know exactly what was causing the problem first, though: better to avoid creating extra filesystems and making things more complicated.

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AIX-L: Re: Problem with var directory being full!

Simon Green

Altria ITSC Europe s.a.r.l.

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 Bright, Frank

Sent: 04 May 2005 15:42

To: aix-l@Princeton.EDU

Subject: Problem with var directory being full!

To All:

Every now and then our /var/tmp space becomes full and users cannot add any more print jobs. Has anyone else experience this problem and what did they do to resolve it? Can the /var/tmp be redirected or mounted on its on filesystem? Once we removed the wtmp file to save space but we don't want to do that all the time.