

Re: error concerning filesystem [Virus checked]

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2004-12/0310.html>

From: Simon Marchese (*simon_marchese_at_UK.IBM.COM*)

Date: 12/29/04

Date: Wed, 29 Dec 2004 11:06:27 +0000

To: aix-l@Princeton.EDU

The major/minor numbers (002B 000B) are in hex: hex abcd =
 $a*16^3+b*16^2+c*16^1+d$ therefore hex 002B= $0*16^3+0*16^2+2*16^1+11=2*16+11$

"Kumar, Praveen (cahoot)" <Praveen.Kumar@CAHOOT.COM>

Sent by: IBM AIX Discussion List <aix-l@Princeton.EDU>

29/12/2004 10:30

Please respond to

IBM AIX Discussion List

To

aix-l@Princeton.EDU

cc

Subject

Re: error concerning filesystem [Virus checked]

Hi Holger,

A small query...how did you arrive at this figure of 43 from the error code.

The decimal value of B is 11 but I could not understand the $2*16..$

can you please exp this....

Also where can I read such stuff on troubleshooting, I have read sys admin,install&sys rec,Perf and system tuning and prob det & troubleshooting,

but did not come across this way of determining the problem.

TIA

Cheers

Praveen.K

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

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU]On Behalf Of Holger.VanKoll@SWISSCOM.COM

Re: error concerning filesystem [Virus checked]

AIX-L: Re: error concerning filesystem [Virus checked]

Sent: 27 December 2004 13:04
To: aix-l@Princeton.EDU
Subject: Re: error concerning filesystem [Virus checked]

002b is 2*16+11 -->43
ls -l /dev|grep 43,
000b is 11 --> look for 43, 11

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

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of
fmu@OERAG.DE
Sent: Monday, December 27, 2004 1:41 PM
To: aix-l@Princeton.EDU
Subject: error concerning filesystem [Virus checked]

Hi,

I get a error concerning a filesystem.

Now I have 2 questions:

- What is the way to find out which filesystems is concerned?
- What can I do? Because all fs have unused space. I cannot find any fs with 100% in use.

LABEL: J2_FS_FULL
IDENTIFIER: CED6B4B5
Date/Time: Mon Dec 27 12:49:35 NPT
Sequence Number: 3420
Machine Id: 00599DDD4C00
Node Id: srvdms0
Class: 0
Type: INFO
Resource Name: SYSJ2
Description
UNABLE TO ALLOCATE SPACE IN FILE SYSTEM
Probable Causes
FILE SYSTEM FULL
Recommended Actions
INCREASE THE SIZE OF THE ASSOCIATED FILE SYSTEM REMOVE UNNECESSARY
DATA FROM FILE SYSTEM USE FUSER UTILITY TO LOCATE UNLINKED FILES STILL
REFERENCED
Detail Data
JFS2 MAJOR/MINOR DEVICE NUMBER
002B 000B
Best regards,
Frank

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or
changed after they are sent. cahoot does not accept liability for any
such
changes.

Re: error concerning filesystem [Virus checked]

AIX-L: Re: error concerning filesystem [Virus checked]

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Please notify the sender immediately of the error.

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