

Re: F50 stops at 0517

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2004-07/0011.html>

From: Bill Verzal (*BVerzal_at_KOMATSUNA.COM*)

Date: 07/01/04

Date: Thu, 1 Jul 2004 10:13:29 -0500
To: aix-l@Princeton.EDU

I did indeed do that.

I am restoring from mksysb as IBM was unable to offer any tangible help.

BV

There are only 10 types of people in the world: Those who understand binary, and those who don't ...

Bill Verzal
Project Leader, Komatsu America

(847) 970-3726 - direct
(847) 970-4184 - fax

Lamar Saxon
<Lamar.Saxon@AMER
ICREDIT.COM> To
Sent by: IBM AIX aix-l@Princeton.EDU
Discussion List cc
<aix-l@Princeton.
EDU> Subject

Re: F50 stops at 0517

07/01/2004 09:25
AM

Please respond to
IBM AIX
Discussion List
<aix-l@Princeton.
EDU>

This might be off the beaten trail... We had a similar problem with a migration of /tmp that was caused by a failing disk.

AIX-L: Re: F50 stops at 0517

By any chance have you booted in diag and certified the rootvg disks ?

Just my \$.02...

Lamar

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

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Bill Verzal
Sent: Thursday, July 01, 2004 8:51 AM
To: aix-l@Princeton.EDU
Subject: Re: F50 stops at 0517

Already did that. One the phone with IBM.

Thanks -Bill.

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Bill Verzal
Project Leader, Komatsu America

(847) 970-3726 - direct
(847) 970-4184 - fax

"Chafik,Basim"
<Basim.Chafik@PLX
.COM>

To

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

cc

<aix-l@Princeton.
EDU>

Subject

Re: F50 stops at 0517

07/01/2004 08:35
AM

Please respond to
IBM AIX
Discussion List
<aix-l@Princeton.
EDU>

Bill,

Re: F50 stops at 0517

AIX-L: Re: F50 stops at 0517

Try to boot from CD again without mounting file system and rebuild the jfslog /dev/hd8 using logform command

Hope this help

Basim Chafik
Senior Systems Analyst
IBM Certified Advanced Technical Expert (CATE)
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plexus (Division of BancTec)

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

From: Bill Verzal [mailto:BVerzal@KOMATSUNA.COM]
Sent: Wednesday, June 30, 2004 5:44 PM
To: aix-l@Princeton.EDU
Subject: Re: F50 stops at 0517

Perhaps the 517 is a 'leftover' code. It gets past that now and stops at 'syncvg rootvg'. I did go into maintenance mode and run fsck. /tmp was 'dirty'.

Now it is just stopped at 'syncvg rootvg' and there is no disk activity.

Thoughts ?

BV

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Bill Verzal
Project Leader, Komatsu America

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(847) 970-4184 - fax

"Chafik,Basim"
<Basim.Chafik@PLX
.COM>

To

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

cc

<aix-l@Princeton.
EDU>

Subject

Re: F50 stops at 0517

Re: F50 stops at 0517

AIX-L: Re: F50 stops at 0517

06/30/2004 01:22
PM

Please respond to
IBM AIX
Discussion List
<aix-l@Princeton.
EDU>

Hi Bill

517 means a remote network IPL problem. check also on your filesystems
free
space (/ , /usr, /var), and additionally check your /etc/inittab file
for
possible corruption. Since the system is booting using bootable media, I
suggest to run fsck / , /usr and /var file systems. If fsck clear ok,
run
bosboot -a /dev/hd5 to recreate the boot image.

Hope this help

Basim Chafik
Senior Systems Analyst
IBM Certified Advanced Technical Expert (CATE)
1.800.688.4895
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plexus (Division of BancTec)

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

From: Bill Verzal [mailto:BVerzal@KOMATSUNA.COM]
Sent: Wednesday, June 30, 2004 2:03 PM
To: aix-l@Princeton.EDU
Subject: F50 stops at 0517

I've already looked at the problem solving guides and stuff. I've
already
searched the archives.

I've got an F50 that stops at 0517 Mount /var. If I boot from CD then
mount filesystems, everything mounts fine.

Any thoughts ?

BV

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AIX-L: Re: F50 stops at 0517

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