

## Re: sunmanagers digest, Vol 1 #2105 – 7 msgs

Source: <http://unix.derkeiler.com/Mailing-Lists/SunManagers/2003-04/0355.html>

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**From:** Younggi Ku ([ygku@tkmkd.mitsui.co.jp](mailto:ygku@tkmkd.mitsui.co.jp))

**Date:** 04/22/03

To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)

From: Younggi Ku <[ygku@tkmkd.mitsui.co.jp](mailto:ygku@tkmkd.mitsui.co.jp)>

Date: Tue, 22 Apr 2003 12:56:09 +0900

hello managers

How can I log on via serial port in Solaris intel(x86) 8.0 system?

thanks

Y.G Ku

At 01:00 03/04/22, you wrote:

>Send sunmanagers mailing list submissions to

>[sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)

>

>To subscribe or unsubscribe via the World Wide Web, visit

><http://www.sunmanagers.org/mailman/listinfo/sunmanagers>

>or, via email, send a message with subject or body 'help' to

>[sunmanagers-request@sunmanagers.org](mailto:sunmanagers-request@sunmanagers.org)

>

>You can reach the person managing the list at

>[sunmanagers-admin@sunmanagers.org](mailto:sunmanagers-admin@sunmanagers.org)

>

>When replying, please edit your Subject line so it is more specific

>than "Re: Contents of sunmanagers digest..."

>

>

>Today's Topics:

>

> 1. Changing systems host Id (kwame Gyekye)

> 2. System log messages (Robert)

> 3. RE: Pre-partitioned disks? Additional clarification (Brian LaMere)

> 4. syslog configuration Help ([johnrams@cox.net](mailto:johnrams@cox.net))

> 5. Re: Jumpstart problem (Meg Wall)

> 6. solaris 9 04/03 (RJ45)

> 7. CORE ANALYSIS (=?iso-8859-1?q?J=20Marquez?=?)

>

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>

>Message: 1

Re: sunmanagers digest, Vol 1 #2105 – 7 msgs

SunManagers: Re: sunmanagers digest, Vol 1 #2105 – 7 msgs

>Date: Mon, 21 Apr 2003 05:21:11 -0700 (PDT)  
>From: kwame Gyekye <[fulanichief@yahoo.com](mailto:fulanichief@yahoo.com)>  
>Subject: Changing systems host Id  
>To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
>  
>Hi ALL  
>I have a sparc20 running solaris 8.  
>How do I permanently or temporary change the hostid of  
>my systems.  
>Thanks everyone  
>The New Yahoo! Search – Faster. Easier. Bingo  
><http://search.yahoo.com>

>  
>---\_\_---\_\_---

>Message: 2  
>Date: Mon, 21 Apr 2003 05:57:06 -0700 (PDT)  
>From: Robert <[rgoud@yahoo.com](mailto:rgoud@yahoo.com)>  
>Subject: System log messages  
>To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
>

>Hello Sun managers,I am running Solaris 7, I am getting following disk  
>related errors:516 unix: /pci@1f,0/pci@1,1/scsi@2 (glm0):  
>2 unix: WARNING: /pci@1f,0/pci@1,1/scsi@2 (glm0):  
>1 unix: WARNING: /pci@1f,0/pci@1,1/scsi@2/sd@0,0 (sd0):  
>136 unix: WARNING: /pci@1f,0/pci@1,1/scsi@2/sd@1,0 (sd1):  
>04/21/03 00:51: Issues are with /dev/dsk/c0t1d0s0 17413250 10919159  
>6319959 64% /xuma. Currently the file system is accessible.Apr 21  
>03:12:57 server1 unix: WARNING: /pci@1f,0/pci@1,1/scsi@2/sd@1,0 (sd1):  
>Apr 21 03:12:57 server1 Error for Command: write  
>Error Level: Fatal  
>Apr 21 03:12:57 server1 unix: Requested Block: 2095808  
>Error Block: 2095808  
>Apr 21 03:12:57 server1 unix: Vendor: IBM  
>Serial Number: 00371GK580  
>Apr 21 03:12:57 server1 unix: Sense Key: Not Ready  
>Apr 21 03:12:57 server1 unix: ASC: 0x4 (<vendor unique code 0x4>),  
>ASCQ: 0x1, FRU: I am getting these errors once in a while, are these  
>severe?. Thanks in advance  
>The New Yahoo! Search – Faster. Easier. Bingo.

>  
>---\_\_---\_\_---

>Message: 3  
>From: "Brian LaMere" <[blamere@diversa.com](mailto:blamere@diversa.com)>  
>To: <[sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)>  
>Date: Fri, 18 Apr 2003 13:01:00 -0700  
>Subject: RE: Pre-partitioned disks? Additional clarification  
>  
>Just to be clear – this is not, in fact a \*physical\* disk.

>This is a logical disk. It is just space that is allocated from an EMC  
>storage array. So that it makes more sense, pretend the EMC cx600 has 2 Tb.  
>Of that 2Tb, a 50Gb chunk is carved out, and is exposed to my HBA on my  
>host. This is *\*not\** a physical disk.  
>  
>Every time, the space exposed to my hba has partitions already on it that  
>look like the below. The question is whether those pre-defined partitions  
>are because of something Sun is doing, or if its something EMC is doing.  
>The concern is if I set stuff up on this, if somewhere along the way some  
>day something gets reset somewhere, and suddenly its all automatically  
>partitioned again. I was fully expecting to see 0,1, and 3-7 completely  
>blank, and that's what I wanted to see. I'm not seeing that, and I want to  
>know if its because of sun, or emc :)  
>  
>Sorry, getting tossed between the two. Yes, I know Sun can pre-partition  
>physical disks that they send out sometimes. This isn't a physical disk  
>though :)  
>  
>I did though find out that there is this awfull "autoconfigure" thing that,  
>if I remove the partitions, will ominously make partitions just like I'm not  
>>wanting to see. Now I'm just trying to figure out how to turn off that  
>autoconfiguration...is it in the emulex (hba manufacturer) driver, is it in  
>the emc software (navisphere?) or is it still a sun thing...  
>  
>Brian LaMere  
>  
>> -----Original Message-----  
>> From: Brian LaMere  
>> Sent: Friday, April 18, 2003 12:00 PM  
>> To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
>> Subject: Pre-partitioned disks?  
>>  
>>  
>> Greetings! Had a question. Is anyone used to seeing solaris  
>> (supposedly  
>> solaris) pre-partition disks?  
>>  
>> Reason I ask is that when adding new logical disks to my e4500 from a  
>> cx600 (emc product) they are showing up with partitions on them  
>> already. 3 sizes have been tried – 20, 30, 36. All three had this  
>> scheme:  
>>  
>> Slice 0 128M labeled as /  
>> Slice 1 128M labeled as swap  
>> Slice 2 <whole disk, as should be>  
>> Slice 3-5 blank  
>> Slice 6 <remainder of disk> labeled as /usr  
>> Slice 7 blank  
>>  
>> Mind you, this is WITHOUT me labeling the disk. I run format, select  
>> the disk, it tells me its not labeled, ask if I want to label it, I

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> > *say no, and the thing is already partitioned. And no, nothing else*  
> > *has ever been there. The area is always a new area that is just*  
> > *exposed to me by the clairiion guy. When he exposes areas to a*  
> > *windows box, it doesn't behave like this...*  
> >  
> > *The issue – is it emc's fault, or sun's? Does Sun automatically*  
> > *partition disks (I have never seen that ever, yet I was told by the*  
> > *emc guy that was the case) or is emc's stuff just behaving oddly? I'm*  
> > *mostly just interested in knowing if anyone has experience with*  
> > *clairiion/cx600's to a sun host, or has ever seen a non-labeled disk*  
> > *get pre-partitioned by solaris. Thanks much.*

> >  
> > *Brian LaMere*  
> > *Diversa Corp*  
> > \_\_\_\_\_  
> > *sunmanagers mailing list*  
> > [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
> > <http://www.sunmanagers.org/mailman/listinfo/sunmanagers>

> > \_\_\_

> > *Message: 4*

> > *From: <[johnrams@cox.net](mailto:johnrams@cox.net)>*  
> > *To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)*  
> > *Subject: syslog configuration Help*  
> > *Date: Fri, 18 Apr 2003 16:48:52 -0400*

> >  
> > *How do i configure my syslog.conf on 1 system to be able to receive all*  
> > *the system log messages of 3 other systems. How can i do the same to*  
> > *receive checkpoint firewall logs?*

> > *Thanks so much*

> > *John Rams*

> > \_\_\_

> > *Message: 5*

> > *Date: Fri, 18 Apr 2003 23:36:59 -0700 (PDT)*  
> > *From: Meg Wall <[meg991@yahoo.com](mailto:meg991@yahoo.com)>*  
> > *Subject: Re: Jumpstart problem*  
> > *To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)*

> > *Hi Managers,*

> > *Thanks to the people replied me, they are*

> > *Jonathan V Hays*

> > *Luc I. Suryo*

> > *Cathy M. Bodenstedt*

> > *Anton*

> > *Aman Pannu*

>  
>None of the replies hit the nail, but all of them helped me to check  
>over everything, from /etc/bootparams to boot directory, netmask etc..  
>After I changed every hostname to ip address in /etc/bootparams file,  
>the jumpstart started to work. I don't know why, the hostname used to  
>work in /etc/bootparams from other clients.  
>  
>Thanks!!  
>  
>Meg  
>--- Meg Wall <[meg991@yahoo.com](mailto:meg991@yahoo.com)> wrote:  
>> Hi Managers,  
>>  
>> My jumpstart client won't talk to the server, can't figure out where  
>> the problem is.  
>>  
>> Solaris 8, sparc., all servers on the same subnet, boot server,  
>> profile  
>> server and configuration server, image server is the same server. All  
>> of the servers have two interface, one public ip, one internal ip  
>> (10.x.x.x). The jumpstart server hme1 is the internal interface, the  
>> client hme0 is the internal.  
>>  
>> I want the client talks to server through the internal interface.  
>> Every  
>> time, I get to this point and it hangs there:  
>>  
>> Requesting Internet address for 0:0:e:x:x:x  
>> SunOS Release 5.8 Version Generic \_xxxxxx-xx 64 bit  
>> Copyright 1983–2001 Sun Microsystems, Inc. All rights reserved.  
>> Configuring /dev and /devices  
>> Using RPC Bootparams for network configuration information.  
>> Skipping interface hme1  
>> configured interface hme0  
>> / (it spins forever here)  
>>  
>> I did check documentation, believe I did profile right. The problem  
>> doesn't seem to get to profile part yet. My sysidcfg file, the part  
>> I'm not sure, I wrote: network\_interface=hme0 {netmask=255.255.252.0}  
>> Should I write hme1 here?  
>>  
>> I tried both, none of them work, the same result. What could I miss  
>> here? I believe I add client right, -e, -s, -c, -p, all paths are  
>> right.  
>>  
>> Thanks, I will summarize.  
>>  
>> Meg  
>> The New Yahoo! Search – Faster. Easier. Bingo  
>> <http://search.yahoo.com>  
>> \_\_\_\_\_

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> > *sunmanagers mailing list*  
> > [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
> > <http://www.sunmanagers.org/mailman/listinfo/sunmanagers>  
> > *The New Yahoo! Search – Faster. Easier. Bingo*  
> > <http://search.yahoo.com>  
>  
>---\_\_--\_\_--  
>  
>Message: 6  
>Date: Mon, 21 Apr 2003 09:20:49 –0600 (MDT)  
>From: RJ45 <[rj45@slacknet.com](mailto:rj45@slacknet.com)>  
>To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
>Subject: solaris 9 04/03  
>  
>Hello,  
>I heard "rumors" of an upcoming Solaris 9 04/03, anyone could confirm  
>these rumors?  
>eventually anyone has some guess when it could be available for download?  
>on the sun site there are already documentation related to Solaris 9 04/03  
>but it is password protected.  
>thanks  
>  
>Rick  
>  
>---\_\_--\_\_--  
>  
>Message: 7  
>Date: Mon, 21 Apr 2003 17:37:01 +0200 (CEST)  
>From: =?iso-8859-1?q?J=20Marquez?= <[sunsol19712003@yahoo.es](mailto:sunsol19712003@yahoo.es)>  
>Subject: CORE ANALYSIS  
>To: [sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
>  
>Hi Gurus, I know this is a pretty broad question, but I would like to  
>know if there is any document to analyse cores in Sun Machines. I can run  
>adb commands or get the iscda output, but to be honest the output is not  
>of big help to me, especially in "Bad traps" type of cores. I've been  
>surfing Internet and Sun web but nothing good I've found. Of course I am  
>sure that with a document it won't analyse all the cases but I would like  
>to have unless the most typical hints to get focused with an iscda output  
>or rusing adb commands. I've also checked the book "Panic!..." but it's  
>not too practical to me... Any help is welcome! Thanks in advance and regards.  
>  
>-----  
>Yahoo! Messenger  
>Nueva versi&oacute;n: Super Webcam, voz, caritas animadas, y m&aacute;s  
>#161;Gratis!  
>  
>  
>---\_\_--\_\_--  
>  
>\_\_\_\_\_

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>*sunmanagers mailing list*  
>[sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
><http://www.sunmanagers.org/mailman/listinfo/sunmanagers>  
>  
>  
>*End of sunmanagers Digest*

=====  
= Bussan Microelectronics  
= Y.G Ku  
= TEL:+81-3-3448-2883  
= FAX:+81-3-3448-2895  
= H.P:090-6102-6785  
=====

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sunmanagers mailing list  
[sunmanagers@sunmanagers.org](mailto:sunmanagers@sunmanagers.org)  
<http://www.sunmanagers.org/mailman/listinfo/sunmanagers>