

## Re: server hangs at sms menu?

**Source:** <http://unix.derkeiler.com/Newsgroups/comp.unix.aix/2005-10/0142.html>

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**Date:** 10/10/05

Date: 10 Oct 2005 09:41:50 -0700

Mike wrote:

> *I have a remote server that has (randomly?) hung*  
> *at the sms menu on boot. This server is booted*  
> *every night (I know, don't want to hear it) and*  
> *does not hang each night, but has three times in*  
> *three weeks. I have a terminal concentrator on*  
> *the S1 console port.*  
>

hang means requires a power reset from the machine's reset button.

If you mean it is waiting for a keypress before proceeding, that might be an SMS configuration issue.

check out the various configuration options for the firmware and/or SMS to fix that issue (assuming it isn't a hang).

regards

-kamal

> *The sequence is:*  
>  
> *- boot the box*  
> *- the night operator calls saying the box didn't*  
> *come back from the boot*  
> *- telnet to the concentrator and port*  
> *(telnet DEVICE 3500)*  
> *- when I've done this I see the sms menu portion*  
> *where it looks like it's trying to find its*  
> *console ... I don't do anything here and it*  
> *continues to boot normally*  
>  
> *a coworker says he must press ENTER, then it*  
> *continues booting from the same sms menu (I*  
> *don't ever remember pressing ENTER for it*  
> *to continue)*  
> *- the box then boots normally*  
>  
> *This is a p615, aix 5.2 ML 5, only a single microcode*  
> *level down. It is the primary of a HACMP cluster,*

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> *though I don't think that's an issue.*

>

> *Any ideas?*

>

> *Mike*