

## Re: change strip\_cache\_size freeze the whole raid

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/Kernel/2007-01/msg05475.html>

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- *From:* "kyle" <kylewong@xxxxxxxxxxx>
  - *Date:* Mon, 22 Jan 2007 23:18:35 +0800
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> Yes, I noticed this bug too, if you change it too many times or change > it  
> at the 'wrong' time, it hangs up when you echo numbr >  
> /proc/stripe\_cache\_size.  
>  
> Basically don't run it more than once and don't run it at the 'wrong' > time  
> and it works. Not sure where the bug lies, but yeah I've seen that on > 3  
> different machines!  
>  
> Justin.  
>  
>

I just change it once, then it freeze. It's hard to get the 'right time'

Actually I tried it several times before. As I remember there was once it  
frozen for around 1 or 2 minutes , then back to normal operation. This is the  
first time it completely froze and I waited after around 10 minutes it still  
didn't wake up.

Kyle

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What kernel version are you using? It normally works the first time for  
me, I put it in my startup scripts, as one of the last items. However, if  
I change it a few times, it will hang and there is no way to reboot except  
via SYSRQ or pressing the reboot button on the machine.

This seems to be true of 2.6.19.1 and 2.6.19.2, I did not try under  
2.6.20-rc5 because I am tired of hanging my machine :)

Justin.

Re: change strip\_cache\_size freeze the whole raid

It was 2.6.17.8. Now it's 2.6.7.13 but I won't touch it now! It's around 15km from me!

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