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Subject: Server crash with "dd" command  
Posted by [dvazart](#) on Thu, 02 Jul 2009 13:11:03 GMT  
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Hi again !

doing test on my server, I make it hang (HN) running two commands like (in to a VE) :

```
dd if=/dev/zero of=test bs=1024 count=2000000 && time cp test /tmp/test
```

I was launched two times this command and my CPU reaches 100% and then it was impossible to take the control by SSH.

Its there a especial UBC parameter to restrict this ?? im trying with --ioprio but not seems to work.

Thanks.

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Subject: Re: Server crash with "dd" command  
Posted by [maratrus](#) on Fri, 03 Jul 2009 09:13:15 GMT  
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Quote:

I was launched two times this command and my CPU reaches 100% and then it was impossible to take the control by SSH.

Probably CPU parameters were not set properly.

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Subject: Re: Server crash with "dd" command  
Posted by [dvazart](#) on Fri, 03 Jul 2009 09:51:09 GMT  
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Thanks.

Yeah, i'm testing with the options CPUUNITS, CPULIMITS and CPUS and it seems to be solved !

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