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Subject: Re: Problems w/ busybox's init in VPS  
Posted by [Enrico Weigelt](#) on Tue, 27 Mar 2007 18:55:42 GMT  
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\* Enrico Weigelt <[weigelt@metux.de](mailto:weigelt@metux.de)> wrote:

Hi,

> I've got problems with booting an busybox-based VPS: init does  
> not seem to do anything (at least it does not run the boot  
> scripts) ?

I strace'd a little bit, and there are some strange things  
going on:

- \* init tries to write to fd -1 ! (maybe it didn't get some  
valid stdio passed on startup)
- \* it tries to do some tty specific ioctl()'s on fd 0, which  
doesn't seem to be an tty (at least it gets ENOTTY)
- \* when reading /etc/inittab, it gets fd 0, so it seems no  
other fd's (ie. stdin, stdout, stderr) are open !
- \* when trying to open /dev/console, it gets permission denied.

Any suggest what could be wrong here ?

cu  
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Enrico Weigelt == metux IT service - <http://www.metux.de/>  
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Please visit the OpenSource QM Taskforce:  
[http://wiki.metux.de/public/OpenSource\\_QM\\_Taskforce](http://wiki.metux.de/public/OpenSource_QM_Taskforce)  
Patches / Fixes for a lot dozens of packages in dozens of versions:  
<http://patches.metux.de/>  
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