Subject: Re: Hardware reboot and database connection problems Posted by dev on Wed, 31 Jan 2007 16:23:16 GMT View Forum Message <> Reply to Message

Paul,

make sure your VE doesn't expirience resource shortages (check failcnt column in /proc/user\_beancounters).

next, check that mysql is shutdown gracefully in VE.
For this you can check whether manual mysql and/or VE stop
before node reboot helps.

Thanks, Kirill

> Hi Guys,

>

> I have a serious problem occurring on my VPS when there is a hardware

> reboot (as opposed to individual VPS reboot).

>

> My java application runs under Tomcat and connects to MySQL.

>

> I have installed MySQL 5 and use this. Both tomcat and mysql are

> installed under /usr/local/

>

> When the hardware reboots, there are connectivity issues with my

> database, the application seems unable to connect to MySQL under certain

> circumstances, however the background thread that runs in my app CAN

> connect, which leads to database synchronisation issues.

>

> As a result I have to login via SSH and reboot the VE once the node has > booted.

>

> What could be the root cause of this and what can be done to help.

>

> Many Thanks

> Paul