Subject: Problem starting VPS services (mysql)
Posted by januszzz on Mon, 21 May 2007 10:25:30 GMT

Hello,
I've got machine wiith 4 VPS, all runs in production almost perfectly.

One thing makes me mad: After issuing:

vzctl restart 106

some VE services are still in state off (I use gentoo both on HN and VEs) even though they should
be on. Some others starts properly. Example of proper service is syslog-ng and services which fail
to start is mysql.

When I use vzctl exec 106 /etc/init.d/mysql start to launch the service it launches perfectly. If I try
to do it from inside of the VE issuing /etc/init.d/mysql start it also starts perfectly.

When I try to write a script where I do: stop vz, then backup, then start vz still mysql is off. And
even when I put vzctl exec 106 /etc/init.d/mysql start in my script after /etc/init.d/vz (or vzctl start
106) start mysql doesnt start....

So how to start this service then in other way than by hand?

Subject: Re: Problem starting VPS services (mysql)
Posted by rickb on Mon, 21 May 2007 10:34:11 GMT

what does the mysql error log say after vz is started?

Quote:
when I put vzctl exec 106 /etc/init.d/mysql start in my script after /etc/init.d/vz (or vzctl start 106)
start mysql doesnt start....

Subject: Re: Problem starting VPS services (mysql)
Posted by januszzz on Mon, 21 May 2007 10:53:54 GMT

Excuse me, I haven't included that:

error log remains empty, so I assume VPS script are not trying launch it - or rather fails to launch
it.

Script that launches ok is local. So I put /etc/init.d/mysql start inside and - surprisingly - after VPS
restart local is now off... so my VPS refuses to launch mysql automagicaly

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I can include (siplified) script:

/etc/init.d/vz stop
/etc/init.d/vz start
/usr/sbin/vzctl exec 106 /etc/init.d/mysql restart

Output:

/etc/init.d/mysql: line 326: /var/run/svc-started-mysqld: No such file or directory
 * Stopping mysql ...   [ok]
 * Starting mysql ...
 * Starting mysql (/etc/mysql/my.cnf)
 * MySQL NOT started (0)
                                            [!!]

Like I said before: launching the third line (/usr/sbin/vzctl exec 106 /etc/init.d/mysql restart) from
shell starts mysql sucessfully