
Subject: UDP socket is never closed

Posted by [Atosboy](#) on Mon, 27 Apr 2009 14:17:32 GMT

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Hi,

We launch our application in OpenVZ environnement and we are front of socket closing problem :

- In non-virtualized environnement, our application opens UDP sockets at start up and closes them at shutdown; the sockets really close and our application can restart without any problem.
- In virtualized environnement(VPS), our application starts very well(UDP socket opens) but when it's stopped, only a part of UDP sockets are closed; in consequence, we cannot restart a second time our application in the VPS(because sockets are already bound!).

The problem may not come from our application because it works well in standard environnement. So, we probably have set a bad configuration for OpenVZ. Is someone encountered this problem?

Below are some additional information:

*Host:

- OpenSUSE 11.1, kernel: 2.6.27 64 Bits
- OpenVZ Kernel 2.6.27 64 bits (kernel-ovz-default-2.6.27.11-aivazovsky.1.43.1.x86_64.rpm, kernel-ovz-default-base-2.6.27.11-aivazovsky.1.43.1.x86_64.rpm, kernel-ovz-default-extra-2.6.27.11-aivazovsky.1.43.1.x86_64.rpm)

*VPS:

- OpenSUSE 11.0 32 Bits (opensuse community template cache)

*VPS configuration:

- or ve-unlimited.conf-sample

Thank you in advance for your help,

Pat
