
Subject: strange behavior with mysql on CT
Posted by [anarcia](#) on Tue, 31 May 2011 07:28:19 GMT
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Bonjour

J'ai une VM Openvz qui contient une base mysql. J'ai à chaque démarrage de mysql le message suivant :

```
ERROR 2002 (HY000): Can't connect to local MySQL server through socket
'/var/run/mysqld/mysqld.sock' (2)
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```

J'ai aussi régulièrement ce message d'erreur : #2006 - MySQL server has gone away.

Autant dire que ma VM ne fait pas du tout son travail.

J'ai tenté de modifier les limites de ma vm mais rien n'y fait. Je suis méchamment bloqué sur le coup.

Je vous poste la config trèèèè modifiée de ma vm.

```
ONBOOT="yes"
NAMESERVER="8.8.8.8"
CPUUNITS="1000"
CPUS="2"
CPULIMIT="50"
PRIVVMPAGES="1048576:1048576"
DISKSPACE="52428800:52428800"
QUOTATIME="0"
KMEMSIZE="18438144:18438144"
LOCKEDPAGES="2048:2048"
SHMPAGES="43008:43008"
NUMPROC="480:480"
PHYSPPAGES="0:9223372036854775807"
VMGUARPPAGES="33792:9223372036854775807"
OOMGUARPPAGES="26112:9223372036854775807"
NUMTCPSOCK="14400:14400"
NUMFLOCK="188:206"
NUMPTY="16:16"
NUMSIGINFO="256:256"
```

```
TCPSNDBUF="4611686018427387903:9223372036854775807"
TCPRCVBUF="4611686018427387903:9223372036854775807"
OTHERSOCKBUF="4611686018427387903:9223372036854775807"
DGRAMRCVBUF="262144:262144"
NUMOTHERSOCK="14400:14400"
DCACHESIZE="11065344:11065344"
NUMFILE="28816:28816"
AVNUMPROC="180:180"
NUMIPTENT="128:128"
DISKINODES="300000:320000"
SWAPPAGES="9223372036854775807:9223372036854775807"
VE_ROOT="/var/lib/vz/root/$VEID"
VE_PRIVATE="/var/lib/vz/private/$VEID"
OSTEMPLATE="debian-6.0-amd64-minimal"
ORIGIN_SAMPLE="basic"
HOSTNAME="sql50"
IP_ADDRESS="192.168.0.50"
IPTABLES="ip_tables ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle
ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length ip_conntrack ip_conntrack_ftp ip_conntrack_irc ipt_LOG
ipt_conntrack ipt_helper ipt_state iptable_nat ip_nat_ftp ip_nat_irc ipt_TOS"
```

Subject: Re: strange behavior with mysql on CT
Posted by [nyquist](#) on Tue, 21 Jun 2011 21:14:23 GMT
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"Chez Moi ça Marche".

Bon je sais que ca n'apporte pas grand chose alors je te colle ma conf et le contenu de /proc/user_beancounters.

PS c'est un ancien serveur physique converti en conteneur. le seul problème que j'ai est au redémarrage du noeud il perds soit son ip, soit la route par défaut...

```
cat /etc/vz/conf/CTID.conf
NUMPROC="358:358"
AVNUMPROC="179:179"
NUMTCPSOCK="358:358"
NUMOTHERSOCK="358:358"
VMGUARPAGES="63014:9223372036854775807"
ONBOOT="yes"
# Secondary parameters
```

```

KMEMSIZE="14704836:16175319"
TCPSNDBUF="3435244:4901612"
TCPRCVBUF="3435244:4901612"
OTHERSOCKBUF="1717622:3183990"
DGRAMRCVBUF="1717622:1717622"
OOMGUARPAGES="63014:9223372036854775807"
PRIVVMPAGES="269253:296178"
# Auxiliary parameters
LOCKEDPAGES="718:718"
SHMPAGES="26925:26925"
PHYSPAGES="0:9223372036854775807"
NUMFILE="5728:5728"
NUMFLOCK="572:629"
NUMPTY="35:35"
NUMSIGINFO="1024:1024"
DCACHESIZE="3203231:3299328"
NUMIPTENT="80:80"
DISKSPACE="5081208:6001208"
DISKINODES="192868:205428"
CPUUNITS="12303"
QUOTATIME="0"
OSTEMPLATE=debian
IP_ADDRESS="192.168.0.51"
NAMESERVER="212.27.40.240 212.27.40.241"
HOSTNAME="CTID"
DESCRIPTION="ancien serveur physique sql/apache"
NAME="CTID"

```

la suite est pas tres lisible mais un copié collé dans un fichier a un meilleur rendu.

cat /proc/user_beancounters

uid	resource	held	maxheld	barrier	limit	failcnt
CTID:	kmemsize	6229652	7379537	14704836		16175319
0	lockedpages	0	0	718	718	0
	privvmpages	110214	117833	269253		296178
0	shmpages	8228	8228	26925	26925	
0	dummy	0	0	0	0	0
	numproc	53	64	358	358	0
	physpages	34386	43824	0	9223372036854775807	
0	vmguarpages	0	0	63014	9223372036854775807	
0	oomguarpages	34403	43827	63014	9223372036854775807	
0	numtcpsock	17	30	358	358	0
	numflock	8	15	572	629	0

numpty	0	2	35	35	0
numsiginfo	0	4	1024	1024	0
tcpsndbuf	283400	2418280	3435244	4901612	
0					
tcprcvbuf	262144	437600	3435244	4901612	
0					
othersockbuf	16944	79408	1717622	3183990	
0					
dgramrcvbuf	0	4360	1717622	1717622	
0					
numothersock	35	43	358	358	0
dcachesize	338633	428778	3203231	3299328	
0					
numfile	1188	1392	5728	5728	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
numiptent	0	0	80	80	0
