Subject: Memory Error in VE starting TurboGears Project
Posted by guen on Tue, 20 Nov 2007 23:48:31 GMT
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Hi,

Iam trying to runt a Python TurboGear Web-Project (including the TurboGear application server) in a VE, but I just get the error message "MemoryError". Iam trying to get it run for days (Iam new to openvz and debian) - so big thanks for help!!!

Server:
AMD Athlon 64 X2
5600+ Dual Core
2 GB DDR2 RAM
2 x 400 GB
SATA II
1 GBit OnBoard

Host:
uname -a
2.6.18-openvz-686 #1 SMP Tue Apr 10 20:28:40 CEST 2007 i686 GNU/Linux

VE:
uname -a
2.6.18-openvz-686 #1 SMP Tue Apr 10 20:28:40 CEST 2007 i686 GNU/Linux

free

	total	used	free	shared	buffers	cached
Mem:	2042324	1341492	700832	0	274236	960504
-/+ buffers/cache:		106752	1935572			
Swap:	2104440	0	2104440			

cat /proc/user_beancounters
Version: 2.5

uid	resource	held	maxheld	barrier	limit	failcnt
300:	kmemsize	962067	1960462	2752512	2936012	0
	lockedpages	0	0	32	32	0
	privvmpages	29803	51114	49152	53575	66
	shmpages	0	1296	8192	8192	0
	dummy	0	0	0	0	0
	numproc	23	43	65	65	0
	physpages	5091	18302	0	2147483647	0
	vmguarpages	0	0	6144	2147483647	0
	oomguarpages	5091	18302	6144	2147483647	0
	numtcpsock	2	17	80	80	0

numflock	4	10	100	110	0
numpty	1	3	16	16	0
numsiginfo	0	5	256	256	0
tcpsndbuf	0	321408	319488	524288	9236
tcprcvbuf	0	481320	319488	524288	2428
othersockbuf	4464	16864	132096	336896	0
dgramrcvbuf	0	8376	132096	132096	0
numothersock	4	13	80	80	0
dcachesize	0	0	1048576	1097728	0
numfile	493	852	2048	2048	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
numiptent	10	10	128	128	0

KMEMSIZE="2752512:2936012"
LOCKEDPAGES="32:32"
PRIVVMPAGES="49152:53575"
SHMPAGES="8192:8192"
NUMPROC="65:65"
PHYSPAGES="0:2147483647"
VMGUARPAGES="6144:2147483647"
OOMGUARPAGES="6144:2147483647"
NUMTCPSOCK="80:80"
NUMFLOCK="100:110"
NUMPTY="16:16"
NUMSIGINFO="256:256"
TCPSNDBUF="319488:524288"
TCPRCVBUF="319488:524288"
OTHERSOCKBUF="132096:336896"
DGRAMRCVBUF="132096:132096"
NUMOTHERSOCK="80:80"
NUMFILE="2048:2048"
DCACHESIZE="1048576:1097728"
NUMIPTENT="128:128"
AVNUMPROC="40:40"
CPUUNITS="1000"
ONBOOT="no"
ORIGIN_SAMPLE="vps.basic"
DISKSPACE="1048576:1153434"
DISKINODES="200000:220000"
QUOTATIME="0"
ATIME="0"
OSTEMPLATE=debian-4.0
IP_ADDRESS="x.x.x.x"
NAMESERVER="x.x.x.x"