
Subject: privmempage

Posted by [anarcia](#) on Fri, 17 Feb 2012 10:21:07 GMT

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Bonjour

Depuis quelques jours j'ai un soucis avec ce VE qui déclenche beaucoup d'erreurs en privmempage (4207 en deux jours). vous avez l'extrait ci dessous.

Le serveur physique qui l'héberge est basé sur 8 cpu Intel(R) Xeon(R) CPU L3426 @ 1.87GHz et 16GO de RAM

Le VE fait tourner un serveur Apache2 ainsi que les services classiques cron, rsyslog, iptables. Ce VE tournait nickel depuis plusieurs mois ...

Le serveur héberge 14 VE similaires.

```
# Configuration file generated by vzsplite for 50 containers
# on HN with total amount of physical mem 16043 Mb
# low memory 16043 Mb, swap size 16582 Mb, Max treads 16000
# Resource commit level 0:
# Free resource distribution. Any parameters may be increased
# Primary parameters
NUMPROC="1642:1642"
AVNUMPROC="821:821"
NUMTCPSOCK="1642:1642"
NUMOTHERSOCK="1642:1642"
VMGUARPAGES="133933:9223372036854775807"
```

```
# Secondary parameters
KMEMSIZE="67291316:74020447"
TCPSNDBUF="15704806:22430438"
TCPRCVBUF="15704806:22430438"
OTHERSOCKBUF="7852403:14578035"
DGRAMRCVBUF="7852403:7852403"
OOMGUARPAGES="133933:9223372036854775807"
PRIVVMPAGES="803598:883957"
```

```
# Auxiliary parameters
LOCKEDPAGES="3285:3285"
SHMPAGES="80359:80359"
PHYSPPAGES="0:9223372036854775807"
NUMFILE="26272:26272"
NUMFLOCK="1000:1100"
NUMPTY="164:164"
NUMSIGINFO="1024:1024"
DCACHESIZE="14691914:15132672"
NUMIPTENT="40:40"
DISKSPACE="17226440:18949085"
DISKINODES="1098978:1208876"
CPUUNITS="14595"
```

Sortie de /proc/users_beancounters

Version: 2.5

uid	resource	held	maxheld	barrier	limit	failcnt
32:	kmemsize	8275808	37189126	67291348	74020482	
0						
	lockedpages	0	0	3285	3285	0
	privvmpages	190070	794472	788172	866989	
4207						
	shmpages	67	1683	78817	78817	0
	dummy	0	0	0	0	0
	numproc	107	234	1642	1642	0
	physpages	7862	487209	0	9223372036854775807	
0						
	vmguarpages	0	0	131362	9223372036854775807	
0						
	oomguarpages	7862	487209	131362	9223372036854775807	
0						
	numtcpsock	14	165	1642	1642	0
	numflock	5	47	1000	1100	0
	numpty	1	2	164	164	0
	numsiginfo	0	2	1024	1024	0
	tcpsndbuf	933040	1992448	15704817	22430449	
0						
	tcprcvbuf	229376	1967392	15704817	22430449	
0						
	othersockbuf	6936	492920	7852408	14578040	
0						
	dgramrcvbuf	0	2312	7852408	7852408	
0						
	numothersock	79	303	1642	1642	0
	dcachesize	195689	601588	14691914	15132672	
0						
	numfile	1681	7343	26272	26272	0
	dummy	0	0	0	0	0
	dummy	0	0	0	0	0
	dummy	0	0	0	0	0
	numiptent	23	23	40	40	0