
Subject: FAIL LOCKPAGES , NUMPROC and PRIVVMPPAGES

Posted by [afrare](#) on Sat, 07 Nov 2009 14:28:00 GMT

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Dear Friends,

I verified /proc/user_beancounters on SERVER and I have receive follow fail information for parameters NUMPROC , PRIVVMAGES and LOCKEDPAGES.

| | | | | | |
|---------------|---------|----------|----------|----------|----------|
| 103: kmemsize | 5741171 | 14812115 | 22020096 | 23488096 | 0 |
| lockedpages | 0 | 300 | 300 | 300 | 63 |
| privvmpages | 62676 | 344119 | 264144 | 524288 | 6915 |
| shmpages | 8888 | 10600 | 16384 | 16384 | 0 |
| dummy | 0 | 0 | 0 | 0 | 0 |
| numproc | 76 | 200 | 200 | 200 | 51133327 |

Below, I show configuration file.

ONBOOT="yes"

UBC parameters (in form of barrier:limit)

Primary parameters

AVNUMPROC="40:40"

NUMPROC="200:200"

NUMTCPSOCK="280:280"

NUMOTHERSOCK="4096:4096"

VMGUARPAGES="65536:2147483647"

Secondary parameters

KMEMSIZE="22020096:23488096"

TCPSNDBUF="3194880:5242880"

TCPRCVBUF="3194880:5242880"

OTHERSOCKBUF="1320960:3368960"

DGRAMRCVBUF="132096:132096"

OOMGUARPAGES="6144:2147483647"

Auxiliary parameters

LOCKEDPAGES="300:300"

SHMPAGES="16384:16384"

PRIVVMPPAGES="264144:524288"

NUMFILE="12000:20000"

NUMFLOCK="100:110"

NUMPTY="16:16"

NUMSIGINFO="256:256"

#DCACHESIZE="1048576:1097728"

#DCACHESIZE="1572864:3145728"

DCACHESIZE="2000000:2000000"
PHYSPAGES="0:2147483647"
NUMIPTENT="128:128"

Disk quota parameters (in form of softlimit:hardlimit)
DISKSPACE="40000000:43000000"
DISKINODES="40000000:43000000"
QUOTATIME="0"
DISK_QUOTA="yes"

CPU fair sheduler parameter
CPUUNITS="1000"

Thanks for help

Adriano

Subject: Re: FAIL LOCKPAGES , NUMPROC and PRIVVMPAGES
Posted by [kir](#) on Sat, 07 Nov 2009 14:55:54 GMT
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What is your question?

Subject: Re: FAIL LOCKPAGES , NUMPROC and PRIVVMPAGES
Posted by [afrare](#) on Sun, 08 Nov 2009 19:08:19 GMT
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Dear riedns,

How to solve problem with FAIL LOCKPAGES , NUMPROC and PRIVVMPAGES?

Thanks

Adriano

Subject: Re: FAIL LOCKPAGES , NUMPROC and PRIVVMPAGES
Posted by [kir](#) on Sun, 08 Nov 2009 19:10:59 GMT
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See http://wiki.openvz.org/Resource_shortage
