
Subject: Re: Configuration for Zimbra
Posted by [locutius](#) on Thu, 23 Aug 2007 20:04:08 GMT
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i discover a strange configuration outcome. please can you check

i have a 256MB RAM VPS giving failcnt on privvmpages

this was the memory settings:

```
VMGUARPAGES="65536:2147483647"  
OOMGUARPAGES="65536:2147483647"  
PRIVVMPAGES="65536:75536"  
SHMPAGES="6553:6553"
```

the solution according to the manual is to increase the RAM available for allocation ie. increase PRIVVMPAGES. VMGUARPAGES will remain at the 256MB service level and OOMGUARPAGES will account the actual RAM usage

```
vzctl set 102 --privvmpages 384m:512m --save
```

and now the VPS reports it has 384MB RAM available and not 256MB. i have sent an email to the VPS customer telling them to ignore the 384MB RAM and keep in mind that the extra is only for process allocation and that their real RAM is 256MB!

before i further convince my customers that i am crazy, plz confirm i am so, thanks
