
Subject: Debian 6.0.4 free -m is very bizarre
Posted by [raindog308](#) on Sun, 04 Mar 2012 21:33:18 GMT
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I have an OpenVZ container running Debian. 1GB provisioned, 2GB burst. Under Debian 6.0.3 (32-bit), free -m reported 2GB available and something like 600m in use, which is about right.

Under 6.0.4, free -m is nuts:

```
# free -m
```

```
      total    used    free   shared  buffers   cached
Mem:   10984    10825     159      0        99     3885
-/+ buffers/cache:    6840    4144
Swap:   3813      62    3751
```

```
# free -g
```

```
      total    used    free   shared  buffers   cached
Mem:     10      10      0      0         0       3
-/+ buffers/cache:      6      4
Swap:     3      0      3
```

```
# head -n 5 /proc/meminfo
```

```
MemTotal: 11248556 kB
MemFree: 76448 kB
Buffers: 102780 kB
Cached: 4030920 kB
SwapCached: 2100 kB
```

```
# head /proc/user_beancounters
```

```
Version: 2.5
```

uid	resource	held	maxheld	barrier	limit	failcnt
14276:	kmemsize	7145977	20491552	2147483646		2147483646
0	lockedpages	0	20736	999999	999999	
0	privvmpages	117642	313044	524288	524288	
115385	shmpages	74166	165152	262144	262144	
0	dummy	0	0	0	0	0
	numproc	32	237	500	500	0
	physpages	68572	290590	0	262144	
0	vmguarpages	0	0	262144	2147483647	
0						

All I did was apt-get update && apt-get upgrade. I've done OS updates before without an issue...and nothing has changed with the host.

I'm just a customer - not an OpenVZ admin.

Ideas?

Subject: Re: Debian 6.0.4 free -m is very bizarre
Posted by [happyfunball](#) on Sat, 30 Jun 2012 08:29:41 GMT
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I have the same problem, all containers now ignore the --meminfo parameter on startup!
