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
            physspages                 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?
