Subject: Performance problem... Need help with setting UBC
Posted by joelee on Sat, 28 Jul 2007 04:22:08 GMT
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Hi All, I am experiencing some performance issues on my new OVZ setup. I have about 5 VPS created. I start to read about UBC but don't quite understand how to properly set UBC.

FYI, I have 4G available and not doing any user traffic right now. Thanks in advance for your help in fixing below!

Below is an output of cat/proc/ubc

ovz:~# cat /proc/user_beancounters
Version: 2.5

```
      201:  kmemsize       1565250    2322997    2752512    2936012          0
            lockedpages          0          0         32         32          0
            privvmpages      14748      24940      49152      53575          0
            shmpages          2562       2562       8192       8192          0
            dummy                0          0          0          0          0
            numproc             26         43         65         65          0
            physpages         5553      10410          0 2147483647          0
            vmguarpages          0          0       6144 2147483647          0
            oomguarpages      5564      10410       6144 2147483647          0
            numtcpsock          16         30         80         80          0
            numflock             2          6        100        110          0
            numpty               0          0         16         16          0
            numsiginfo           0         11        256        256          0
            tcpsndbuf         3624      47736     319488     524288          0
            tcprcvbuf         1208     118472     319488     524288          0
            othersockbuf    122760     133080     132096     336896         49
            dgramrcvbuf          0      15992     132096     132096          0
            numothersock        80         96        120        120          0
            dcachesize           0          0    1048576    1097728          0
            numfile            691       1087       2048       2048          0
            dummy                0          0          0          0          0
            dummy                0          0          0          0          0
            dummy                0          0          0          0          0
            numiptent           10         10        128        128          0

      101:  kmemsize       2716864    2776123    2752512    2936012       4591
            lockedpages          0          0         32         32          0
            privvmpages      29549      31686      49152      53575          0
            shmpages          2562       2562       8192       8192          0
            dummy                0          0          0          0          0
            numproc             47         54         65         65          0
            physpages        15976      18053          0 2147483647          0
            vmguarpages          0          0       6144 2147483647          0
```

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      oomguarpages      15976      18053       6144 2147483647          0
      numtcpsock           35         43         80         80          0
      numflock              3          6        100        110          0
      numpty                0          1         16         16          0
      numsiginfo            0         15        256        256          0
      tcpsndbuf         31248      65016     319488     524288          0
      tcprcvbuf          2416     110096     319488     524288          0
      othersockbuf     133040     138024     132096     336896     485483
      dgramrcvbuf           0      29112     132096     132096          0
      numothersock        104        117        120        120          0
      dcachesize            0          0    1048576    1097728          0
      numfile            1280       1462       2048       2048          0
      dummy                 0          0          0          0          0
      dummy                 0          0          0          0          0
      dummy                 0          0          0          0          0
      numiptent            10         10        128        128          0
0:  kmemsize         2430594    3350828 2147483647 2147483647          0
      lockedpages           0          0 2147483647 2147483647          0
      privvmpages        2886      11182 2147483647 2147483647          0
      shmpages            657       1313 2147483647 2147483647          0
      dummy                 0          0 2147483647 2147483647          0
      numproc              48         69 2147483647 2147483647          0
      physpages          1369       8795 2147483647 2147483647          0
      vmguarpages           0          0 2147483647 2147483647          0
      oomguarpages       1369       8795 2147483647 2147483647          0
      numtcpsock            2          3 2147483647 2147483647          0
      numflock              1          2 2147483647 2147483647          0
      numpty                1          2 2147483647 2147483647          0
      numsiginfo            1          4 2147483647 2147483647          0
      tcpsndbuf         29016      37944 2147483647 2147483647          0
      tcprcvbuf         32768      16384 2147483647 2147483647          0
      othersockbuf      11160      15152 2147483647 2147483647          0
      dgramrcvbuf           0       8376 2147483647 2147483647          0
      numothersock         18         23 2147483647 2147483647          0
      dcachesize            0          0 2147483647 2147483647          0
      numfile             853       1216 2147483647 2147483647          0
      dummy                 0          0 2147483647 2147483647          0
      dummy                 0          0 2147483647 2147483647          0
      dummy                 0          0 2147483647 2147483647          0
      numiptent            10         10 2147483647 2147483647          0
```

Joe