
Posted by [mriadus](#) on Sat, 19 Dec 2009 02:04:50 GMT

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OpenVZ (16-CPU xeon-server): 2G, linux gentoo, no swap.

```
...  
char *p = new char [ 1024 * 1024 * 500 ];  
...
```

```
xx@master1 ~/forge/cpp $ ps aux | grep AAAA
```

```
xx    22257  0.0  0.0 514700  856 pts/29  T   05:06  0:00 /tmp/AAAA  
xx    22894  0.0  0.0 514700  852 pts/21  S+  05:06  0:00 /tmp/AAAA  
xx    23200  0.0  0.0 514700  852 pts/44  S+  05:06  0:00 /tmp/AAAA  
xx    23443  0.0  0.0 514700  852 pts/45  S+  05:06  0:00 /tmp/AAAA  
xx    24023  0.0  0.0 514700  856 pts/56  S+  05:07  0:00 /tmp/AAAA  
xx    24224  0.0  0.0 514700  852 pts/59  S+  05:07  0:00 /tmp/AAAA
```

(514700 = VIRT, 856 = RES)

xx 25554 0.0 0.0 523548 1024 pts/1 T 01:16 0:00 /tmp/AAAA

(VIRT=523548, RES=1024)