
Subject: Re: OpenVZ - allocation failed: out of vmalloc space
Posted by [stuartornum](#) on Thu, 06 Dec 2007 14:29:26 GMT
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Hi,

Thanks for your help.

Here is meminfo with OpenVZ NOT running

```
# cat /proc/meminfo
```

```
MemTotal:    1031776 kB
MemFree:     878100 kB
Buffers:     15200 kB
Cached:      106688 kB
SwapCached:    0 kB
Active:       71332 kB
Inactive:     55164 kB
HighTotal:    128544 kB
HighFree:     31764 kB
LowTotal:     903232 kB
LowFree:      846336 kB
SwapTotal:    2104504 kB
SwapFree:     2104504 kB
Dirty:        0 kB
Writeback:    0 kB
AnonPages:    4644 kB
Mapped:       4096 kB
Slab:         13576 kB
PageTables:   512 kB
NFS_Unstable: 0 kB
Bounce:       0 kB
CommitLimit: 2620392 kB
Committed_AS: 18460 kB
VmallocTotal: 110584 kB
VmallocUsed:  109536 kB
VmallocChunk: 624 kB
HugePages_Total: 0
HugePages_Free: 0
HugePages_Rsvd: 0
Hugepagesize: 4096 kB
```

And here it is with OpenVZ running:

```
# cat /proc/meminfo
```

```
MemTotal:    1031776 kB
MemFree:     832564 kB
Buffers:     15456 kB
Cached:      106952 kB
```

SwapCached: 0 kB
Active: 118128 kB
Inactive: 49088 kB
HighTotal: 128544 kB
HighFree: 688 kB
LowTotal: 903232 kB
LowFree: 831876 kB
SwapTotal: 2104504 kB
SwapFree: 2104504 kB
Dirty: 2464 kB
Writeback: 0 kB
AnonPages: 44828 kB
Mapped: 22912 kB
Slab: 16444 kB
PageTables: 1544 kB
NFS_Unstable: 0 kB
Bounce: 0 kB
CommitLimit: 2620392 kB
Committed_AS: 268868 kB
VmallocTotal: 110584 kB
VmallocUsed: 110336 kB
VmallocChunk: 100 kB
HugePages_Total: 0
HugePages_Free: 0
HugePages_Rsvd: 0
Hugepagesize: 4096 kB

Thanks again
