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Subject: Memory issue

Posted by [OpenAdmin](#) on Sat, 19 Apr 2008 12:32:01 GMT

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I have a machine with 4GB RAM. I have 2 VPS's on it. Each one has 512MB guaranteed RAM and 1024MB burstable however the memory on the node looks like this.

```
[root@openvz1 ~]# free -m
```

	total	used	free	shared	buffers	cached
Mem:	3943	3690	252	0	357	2915
-/+ buffers/cache:		417	3525			
Swap:	4094	0	4094			

I was working on one of the VPS's when I got an error I am limited to 334MB RAM when the main node is running out of memory.

My question is how is the machine running out of memory when I have only 2 VPS's on it and none of those VPS's use the memory nor I have anything else running on the main server which would use the RAM. What can be done in this case?

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