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Subject: memory issues on openvz hardware node

Posted by [manoj.hosting](#) on Mon, 29 Oct 2012 14:11:15 GMT

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Hello All,

I have a query on openvz installation and management. It would be of great help if any body can help me out. I have posted the same question in many forums, but couldn't find a solution.

We have purchased a dedicated server with following configuration

32GB RAM (64GB SWAP) 16 core (Processor: Intel Quadcore E5420)

After that we have installed openvz kernel and hosted 13 VPS on it.

The issue what are facing is, i have allocated only 21GB RAM for all the VPS. However, the hardware, it is showing only 1113MB memory left!

# free -m

	total	used	free	shared	buffers	cached
Mem:	32112	30998	1113		0	1715
-/+ buffers/cache:		5201	26911			
Swap:	65538	0	65538			

VPSID | RAM ALLOCATED

101	2GB
102	1GB
103	1GB
104	1GB
105	2GB
106	1GB
107	1GB
108	1GB
109	2GB
110	4GB
111	3GB
112	1GB
113	1GB

We are using solusvm control panel to manage the vms and in the node limit I have set the following limits

Max Memory: 32 GB Max Disk: 1 TB

WE have also set bustible RAM as same as the actual RAM for all the VMS.

Can anybody tell us what is the issue? Is it normal with openvz virtualisation ?

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Subject: Re: memory issues on openvz hardware node

Posted by [manoj.hosting](#) on Mon, 29 Oct 2012 14:49:37 GMT

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Please ignore this post. I got the answer from openvz forum itself

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