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Subject: Re: 64Bit CPU Required for high RAM OpenVZ Servers?

Posted by [dev](#) on Mon, 13 Mar 2006 12:04:03 GMT

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RapidVPS,

kernel has really not that big normal zone for its own needs. in SMP kernel normal zone is ~700Mb, in enterprise it is ~3.5Gb.

But applications can use all the memory available up to 64GB on i686 architecture.

So if you have 8Gb of RAM you need to install enterprise or entnosplit kernel and everything will be fine. Kernel doesn't need that much memory to operate usually.

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