Subject: Re: Need help with CPU shortage Posted by dvazart on Wed, 17 Jun 2009 15:02:13 GMT View Forum Message <> Reply to Message

Thanks for the explanation.

Finally, noting the times at which the CPU is saturated, I find a crontab from ISPConfig (check_services.php) we have about 100 VEs with ISPconfig installed, so every 30 minutes the CPU reaches the 100% and all the ISPconfig crontabs are running... (now i have to find how to edit the crontab with a shell script in debian).

But your explanation about CPULIMITs its very interesting... so you think we can have 200 VEs running in the same server without CPULIMITS? We want to have 4 differents plans of VPS with different resources, in our case do you think its possible without CPULIMITS? and what about the number of CPUS for each VE?

Quote:

The first provided output of htop utility shows rather big load average value. There are either processes that couldn't obtain CPU (e.g. because of the CPULIMIT) or processes in D-state producing a lot of i/o operations. BTW, does htop takes into account processes that are in D-state? Is it worth either tuning it or comparing htop output with 'top' or/and 'ps' outputs?

So in this case its probably that the script (check_services.php) causes the iowait that we can see in the second image ?

(http://picasaweb.google.com/lh/photo/jUNQXmiO0x7JMkxJSLUv6w?feat=directlink)

thaks..

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