## Subject: Limiting CPU for tasks on HN? Posted by geejay on Sat, 27 Sep 2008 10:09:43 GMT

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Hello,

It appears that CPU intensive tasks on the hardware node do kill completely the performance on the VEs.

E.g. Simply copying a big directory like a VE private directory on the hardware node, bringing CPU load to 20-25% or so, completely kills responsiveness of my VEs, making them basically unusuable.

Starting tasks with nice -9 doesnt help either.

Is there any way to limit the CPU usage of the Hardware node so that VEs can continue running? Or can one guarantee minimum CPU time in VEs?

As it stands I am unable to do essential maintenance tasks on the HN because VEs get effectively killed.

TIA for any input on the matter

I am running Centos 5 2.6.18-92.1.1.el5.028stab057.2

Geejay