Subject: *SOLVED* Memory usage query
Posted by arpad on Sat, 28 Apr 2007 09:30:05 GMT

Hi!

I think I'm a little bit confused. I used to set privvmpages to control the memory usage of a VE like this:
vzctl set <VEID> --privvmpages 320M:320M --save

Now this VE exceeded this limit .I checked the current memory usage and I there is some differences between the memory usage showed by cat /proc/user_beancounters and the summarized memory usage from the output of ps vax.

The /proc/user_beancounters says there is 72807 pages allocated it's ~284MB (with 4K/page). The sum of the ps vax's RSS field gives me just ~237MB.

Why the difference is so big? There are only approx. 25 process on this node.

How can I set that the node can use all of the 320M what I planned?

Thanks,

Arpad