
Subject: Re: mem limit does not work... ?

Posted by [dev](#) on Sun, 19 Feb 2006 09:57:39 GMT

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1. can you please provide /proc/user_beancounters and a script?...

2. failct=4 and messages like:

Fatal resource shortage: kmemsize, UB 4.

mean that you hit kmemsize limit 4 times.

Applications are not killed in these cases. Usually syscalls simply return ENOMEM and most applications handle errors gracefully.

3. messages like:

Uncharging too much 1 h 0, res unused_privvmpages ub 4

mean that there is some discrepancy in privvmpages accounting. This is why I would be happy to your script which reproduces this problem.

4. kmemsize has nothing to do with app memory.

So to answer your questions quickly it would be helpfull to get your script and exact examples/steps you used and wonder about their results.
