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

Posted by [disaster](#) on Sun, 19 Feb 2006 09:46:27 GMT

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OK - i found some strange things...

1. i can still allocate 1GB and more
2. a cat cat /proc/user_beancounters shows me failures at privvmpages failcnt=4 - but the script can work and is not killed
3. on the host machine i see in syslog:

```
Uncharging too much 1 h 0, res unused_privvmpages ub 4
Uncharging too much 1 h 0, res unused_privvmpages ub 4
Uncharging too much 1 h 0, res unused_privvmpages ub 4
Uncharging too much 1 h 0, res unused_privvmpages ub 4
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Uncharging too much 1 h 0, res unused_privvmpages ub 4
Uncharging too much 1 h 0, res unused_privvmpages ub 4
Uncharging too much 1 h 0, res unused_privvmpages ub 4
Fatal resource shortage: kmemsize, UB 4.
Uncharging too much 65610 h 54827, res unused_privvmpages ub 4
Uncharging too much 3 h 0, res unused_privvmpages ub 4
```

What does that mean?

4. if i set kmemsize to 655360 the script can only allocate 128MB

Any idea?