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Subject: Re: Memory Issue size

Posted by [dev](#) on Sun, 19 Feb 2006 10:03:14 GMT

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1. why have you set ugidlimit to 999999999? this is quite huge and I suppose allows DoS from your VPs.

Do you really have 99millions of users and groups in your VPS???

2. I suppose string lenght has nothing to do with real memory allocated by perl.

Why? because:

- perl allocates lot's of memory on his own.
- AFAIK it uses garbage collection

You can check it with RSS memory which is shown by top and ps.

Also, as barmaley pointed to you, all these parameters limit address space. Which is usually bigger than a set of allocated pages by application. So, for example, if perl mmap()'s some big file in it's address space it consumes privvmpages.