
Subject: [Lxc-devel] Q: Do systems using containers user more process ids?

Posted by [ebiederm](#) on Sun, 13 Aug 2006 16:43:07 GMT

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When looking at the linux pid hash table it is clearly tuned to a small number of processes < 4096. If there are more then that it starts to degrade with a worst case of 1024 entries on each hash chain when pid_max is pushed up to 4*1024*1024.

If more process ids are common then it may be the case that we need to fix that data structure so it scales more gracefully.

Eric

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