Subject: Re: [patch -mm 08/17] nsproxy: add hashtable Posted by Cedric Le Goater on Tue, 12 Dec 2006 07:11:33 GMT

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Serge E. Hallyn wrote:

- > Quoting Serge E. Hallyn (serue@us.ibm.com):
- >> Quoting Eric W. Biederman (ebiederm@xmission.com):
- >>> Herbert Poetzl <herbert@13thfloor.at> writes:
- >>>> Beyond that yes it seems to make sense to let user space
- >>>> maintain any mapping of containers to ids.
- >>>> I agree with that, but we need something to move
- >>> around between the various spaces ...
- >>> If you have CAP_SYS_PTRACE or you have a child process
- >>> in a container you can create another with ptrace.

>>>

- >>> Now I don't mind optimizing that case, with something like
- >>> the proposed bind_ns syscall. But we need to be darn certain
- >>> why it is safe, and does not change the security model that
- >>> we currently have.
- >> Sigh, and that's going to have to be a discussion per namespace.

>

> Well, assuming that we're using pids as identifiers, that means

we can't because a process could die while the namespace is still referenced by an other subsystem. We need some kind of id.

- > we can only enter decendent namespaces, which means 'we' must
- > have created them. So anything we could do by entering the ns,
- > we could have done by creating it as well, right?

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