Subject: Re: [RFC][PATCH 0/4] Object creation with a specified id Posted by Nick Andrew on Tue, 15 Apr 2008 03:06:23 GMT

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On Fri, Apr 04, 2008 at 04:51:29PM +0200, Nadia.Derbey@bull.net wrote:

- > . echo "LONG XX" > /proc/self/next_id
- > next object to be created will have an id set to XX
- > . echo "LONG<n> X0 ... X<n-1>" > /proc/self/next_id
- > next object to be created will have its ids set to XX0, ... X<n-1>
- > This is particularly useful for processes that may have several ids if
- > they belong to nested namespaces.

How do you handle race conditions, i.e. you specify the ID for the next object to be created, and then some other thread goes and creates an object before your thread creates one?

Nick.

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PGP Key ID = 0x418487E7 http://www.nick-andrew.net/ PGP Key fingerprint = B3ED 6894 8E49 1770 C24A 67E3 6266 6EB9 4184 87E7

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