Subject: Re: [RFC PATCH 0/5] SUNRPC: "RPC pipefs per network namespace" preparations

Posted by bfields on Thu, 20 Oct 2011 12:32:42 GMT

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On Thu, Oct 20, 2011 at 03:06:46PM +0400, Stanislav Kinsbursky wrote: > Guys, please, spend some of your expensive time to review this patch-set briefly.

I'll try to take a look soon, but I'm travelling tomorrow through the 31st, and things will be a little hectic.

Just one quick comment:

- >>The only problem about I'm not sure how to solve properly yet, is auth gss
- > >pipes creations operations. Hoping for some help with it.

I suspect one reason it may be a little complicated is the upcall-version switching. The old version is deprecated, and there's no need to support the combination of the old version with the a new feature like containers. And now that it's been there a while the version-switching code already achieved its goal of avoiding a flag day. So, one approach might be:

- move all the code for the old gss upcall and for the version switching under a new CONFIG_DEPRECATED_GSS, or similar.
- print a warning if the old stuff is used, and plan to rip it out completely in a future kernel version.
- do something that works just in the !CONFIG_DEPRECATED_GSS case.

Would that help?

--b.