
Subject: Re: [PATCH v3 0/3] SUNRPC: rcbind clients virtualization

Posted by [bfields](#) on Thu, 27 Oct 2011 20:25:14 GMT

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On Thu, Oct 27, 2011 at 10:10:43PM +0300, Stanislav Kinsbursky wrote:

> v3:

> 1) First two patches from previous version were squashed.

>

> This patch-set was created in context of clone of git branch:

> [git://git.linux-nfs.org/projects/trondmy/nfs-2.6.git](https://git.linux-nfs.org/projects/trondmy/nfs-2.6.git)

> and rebased on tag "v3.1".

>

> This patch-set virtualizes rpcbind clients per network namespace context. IOW,

> each network namespace will have its own pair of rpcbind clients (if they would

> be created by request).

>

> Note:

> 1) this patch-set depends on "SUNRPC: make rpcbind clients allocated and

> destroyed dynamically" patch-set which has been send earlier.

> 2) init_net pointer is still used instead of current->nsproxy->net_ns,

> because I'm not sure yet about how to virtualize services. I.e. NFS callback

> services will be per netns. NFSd service will be per netns too from my pow. But

> Lockd can be per netns or one for all.

I'm not sure what you mean by that; could you explain?

--b.

> And also we have NFSd file system, which

> is not virtualized yet.

>

> The following series consists of:

>

> ---

>

> Stanislav Kinsbursky (3):

> SUNRPC: move rpcbind internals to sunrpc part of network namespace context

> SUNRPC: optimize net_ns dereferencing in rpcbind creation calls

> SUNRPC: optimize net_ns dereferencing in rpcbind registering calls

>

>

> net/sunrpc/netns.h | 5 ++

> net/sunrpc/rpcb_clnt.c | 103 ++++++-----

> 2 files changed, 61 insertions(+), 47 deletions(-)

>

> --

> Signature
