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Subject: [PATCH v3 0/3] SUNRPC: rcbind clients virtualization  
Posted by [Stanislav Kinsbursky](#) on Thu, 27 Oct 2011 18:11:28 GMT  
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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  
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. And also we have NFSd file system, which is not virtualized yet.

The following series consists of:

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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(-)

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Signature

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