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Subject: [PATCH v2 0/4] Series short description  
Posted by [Stanislav Kinsbursky](#) on Tue, 25 Oct 2011 13:59:42 GMT  
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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 the 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 (4):

- SUNRPC: rpcbind clients internals virtualization
- SUNRPC: use virtualized rpcbind internals instead of static ones
- 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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