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Subject: [PATCH v5 0/6] SUNRPC: rcbind clients virtualization  
Posted by [Stanislav Kinsbursky](#) on Fri, 13 Jan 2012 08:52:01 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.  
head: devel

v5:

- 1) Rebased on up-to-date state ("devel" head).
- 2) Added two more patches from latter series ("SUNRPC: register services with per-net rpcbind"), because logically this series is the more suitable place for them.

v4:

- 1) Rebased of current repo state (i.e. all commits pulled before apply)

v3:

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

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).

The following series consists of:

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Stanislav Kinsbursky (6):

- 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
- SUNRPC: create rpcbind client in passed network namespace context
- SUNRPC: register rpcbind programs in passed network namespace context
- SUNRPC: parametrize local rpcbind clients creation with net ns

```
include/linux/sunrpc/clnt.h | 9 ++-
net/sunrpc/netns.h          | 5 ++
net/sunrpc/rpcb_clnt.c      | 121 ++++++-----
net/sunrpc/svc.c            | 14 ++---
4 files changed, 82 insertions(+), 67 deletions(-)
```

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