
Subject: [PATCH v2 0/4] SUNRPC: several fixes around PipeFS objects

Posted by [Stanislav Kinsbursky](#) on Mon, 27 Feb 2012 15:50:47 GMT

[View Forum Message](#) <> [Reply to Message](#)

v2:

1) Prior to calling PipeFS dentry routines (for both type of clients - SUNRPC and NFS) get the client and drop the list lock instead of replacing per-net locks by mutexes.

First two patches fix lockdep warnings and next two - dereferencing of released pipe data on eventfd close and in file operations.

The following series consists of:

Stanislav Kinsbursky (4):

SUNRPC: release per-net clients lock before calling PipeFS dentries creation

NFS: release per-net clients lock before calling PipeFS dentries creation

SUNRPC: check RPC inode's pipe reference before dereferencing

SUNRPC: move waitq from RPC pipe to RPC inode

```
fs/nfs/client.c          |  2 +
fs/nfs/idmap.c           |  8 +++-
include/linux/sunrpc/rpc_pipe_fs.h |  2 +
net/sunrpc/clnt.c         | 10 ++++-
net/sunrpc/rpc_pipe.c     | 71 ++++++-----
5 files changed, 60 insertions(+), 33 deletions(-)
```
