

Bruce, I feel this patch set is ready for inclusion.

v2:

1) Rebase on Bruce's "for-3.6" branch.

This patch set makes grace period and hosts reclaiming network namespace aware.

Main ideas:

1) moving of

unsigned long next_gc;
unsigned long nrhosts;

struct delayed_work grace_period_end;
struct lock_manager lockd_manager;
struct list_head grace_list;

to per-net Lockd data.

2) moving of

struct lock_manager nfsd4_manager;

to per-net NFSd data.

3) shutdown + gc of NLM hosts done now network namespace aware.

4) restart_grace() now works only for init_net.

The following series implements...

Stanislav Kinsbursky (15):

- LockD: mark host per network namespace on garbage collect
- LockD: make garbage collector network namespace aware.
- LockD: manage garbage collection timeout per networks namespace
- LockD: manage used host count per networks namespace
- Lockd: host complaining function introduced
- Lockd: add more debug to host shutdown functions
- LockD: manage grace period per network namespace
- LockD: make lockd manager allocated per network namespace
- NFSd: make nfsd4_manager allocated per network namespace context.

SUNRPC: service request network namespace helper introduced
 LockD: manage grace list per network namespace
 LockD: pass actual network namespace to grace period management functions
 Lockd: move grace period management from lockd() to per-net functions
 NFSd: make grace end flag per network namespace
 NFSd: make boot_time variable per network namespace

fs/lockd/grace.c		16	+++++--
fs/lockd/host.c		92	++++++-----
fs/lockd/netns.h		7	+++
fs/lockd/svc.c		43	++++++-----
fs/lockd/svc4proc.c		13	+++--
fs/lockd/svclock.c		16	+++----
fs/lockd/svcproc.c		15	++++--
fs/lockd/svcsubs.c		19	+++++---
fs/nfs/callback_xdr.c		4	+--
fs/nfsd/export.c		4	+--
fs/nfsd/netns.h		4	++
fs/nfsd/nfs4idmap.c		4	+--
fs/nfsd/nfs4proc.c		18	++++---
fs/nfsd/nfs4state.c		104	++++++-----
fs/nfsd/state.h		4	+--
include/linux/fs.h		5	+--
include/linux/lockd/lockd.h		6	+--
include/linux/sunrpc/svc.h		2	+
18 files changed, 231 insertions(+), 145 deletions(-)			