
Subject: [PATCH v2 11/12] Signed-off-by: Stanislav Kinsbursky
<skinsbursky@parallels.com>
Posted by [Stanislav Kinsbursky](#) on Tue, 22 May 2012 07:37:09 GMT
[View Forum Message](#) <> [Reply to Message](#)

From: root (none) <root@sighted>

```
---
fs/nfs/client.c | 4 +++-
fs/nfs/idmap.c | 5 ++++-
2 files changed, 7 insertions(+), 2 deletions(-)

diff --git a/fs/nfs/client.c b/fs/nfs/client.c
index 44cd70f..ae29d4f 100644
--- a/fs/nfs/client.c
+++ b/fs/nfs/client.c
@@ -176,8 +176,10 @@ static struct nfs_client *nfs_alloc_client(const struct nfs_client_initdata
 *cl_

#ifdef CONFIG_NFS_V4
err = nfs_get_cb_ident_idr(clp, cl_init->minorversion);
- if (err)
+ if (err) {
+ put_net(clp->net);
+ goto error_cleanup;
+ }

spin_lock_init(&clp->cl_lock);
INIT_DELAYED_WORK(&clp->cl_renewd, nfs4_renew_state);
diff --git a/fs/nfs/idmap.c b/fs/nfs/idmap.c
index b7f348b..c9c3e1b 100644
--- a/fs/nfs/idmap.c
+++ b/fs/nfs/idmap.c
@@ -487,7 +487,7 @@ nfs_idmap_delete(struct nfs_client *clp)
kfree(idmap);
}

-static int __rpc_pipefs_event(struct nfs_client *clp, unsigned long event,
+static noinline int __rpc_pipefs_event(struct nfs_client *clp, unsigned long event,
struct super_block *sb)
{
int err = 0;
@@ -533,8 +533,11 @@ static struct nfs_client *nfs_get_client_for_event(struct net *net, int
event)

spin_lock(&nn->nfs_client_lock);
list_for_each_entry(clp, &nn->nfs_client_list, cl_share_link) {
```

```
+ BUG_ON(atomic_read(&clp->cl_count) == 0);
  if (clp->rpc_ops != &nfs_v4_clientops)
    continue;
+ BUG_ON(clp->cl_idmap == NULL);
+ BUG_ON(clp->cl_idmap->idmap_pipe == NULL);
  cl_dentry = clp->cl_idmap->idmap_pipe->dentry;
  if (((event == RPC_PIPEFS_MOUNT) && cl_dentry) ||
      ((event == RPC_PIPEFS_UMOUNT) && !cl_dentry))
```
