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Subject: [PATCH v4 01/10] NFS: pass net to nfs\_callback\_down()  
Posted by [Stanislav Kinsbursky](#) on Mon, 20 Aug 2012 14:00:06 GMT  
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Signed-off-by: Stanislav Kinsbursky <skinsbursky@parallels.com>

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```
fs/nfs/callback.c | 4 ++--
fs/nfs/callback.h | 2 +-
fs/nfs/nfs4client.c | 2 +-
3 files changed, 4 insertions(+), 4 deletions(-)
```

diff --git a/fs/nfs/callback.c b/fs/nfs/callback.c

index 4c8459e..51297b2 100644

--- a/fs/nfs/callback.c

+++ b/fs/nfs/callback.c

@@ -301,7 +301,7 @@ out\_err:

/\*

\* Kill the callback thread if it's no longer being used.

\*/

-void nfs\_callback\_down(int minorversion)

+void nfs\_callback\_down(int minorversion, struct net \*net)

{

struct nfs\_callback\_data \*cb\_info = &nfs\_callback\_info[minorversion];

@@ -309,7 +309,7 @@ void nfs\_callback\_down(int minorversion)

cb\_info->users--;

if (cb\_info->users == 0 && cb\_info->task != NULL) {

kthread\_stop(cb\_info->task);

- svc\_shutdown\_net(cb\_info->serv, &init\_net);

+ svc\_shutdown\_net(cb\_info->serv, net);

svc\_exit\_thread(cb\_info->rqst);

cb\_info->serv = NULL;

cb\_info->rqst = NULL;

diff --git a/fs/nfs/callback.h b/fs/nfs/callback.h

index b44d7b1..3094044 100644

--- a/fs/nfs/callback.h

+++ b/fs/nfs/callback.h

@@ -194,7 +194,7 @@ extern \_\_be32 nfs4\_callback\_recall(struct cb\_recallargs \*args, void  
\*dummy,

struct cb\_process\_state \*cps);

#if IS\_ENABLED(CONFIG\_NFS\_V4)

extern int nfs\_callback\_up(u32 minorversion, struct rpc\_xprt \*xprt);

-extern void nfs\_callback\_down(int minorversion);

+extern void nfs\_callback\_down(int minorversion, struct net \*net);

extern int nfs4\_validate\_delegation\_stateid(struct nfs\_delegation \*delegation,

const nfs4\_stateid \*stateid);

extern int nfs4\_set\_callback\_sessionid(struct nfs\_client \*clp);

diff --git a/fs/nfs/nfs4client.c b/fs/nfs/nfs4client.c

index b895629..1dfaa13 100644

--- a/fs/nfs/nfs4client.c

+++ b/fs/nfs/nfs4client.c

@@ -85,7 +85,7 @@ error:

```
static void nfs4_destroy_callback(struct nfs_client *clp)
{
    if (__test_and_clear_bit(NFS_CS_CALLBACK, &clp->cl_res_state))
-   nfs_callback_down(clp->cl_mvops->minor_version);
+   nfs_callback_down(clp->cl_mvops->minor_version, &init_net);
}
```

```
static void nfs4_shutdown_client(struct nfs_client *clp)
```

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