
Subject: [PATCH v5 4/6] SUNRPC: create rpcbind client in passed network namespace context

Posted by [Stanislav Kinsbursky](#) on Fri, 13 Jan 2012 08:52:35 GMT

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Rpcbnd clients are per network namespace.

Signed-off-by: Stanislav Kinsbursky <skinsbursky@parallels.com>

net/sunrpc/rpcb_clnt.c | 11 ++++++-----
1 files changed, 6 insertions(+), 5 deletions(-)

diff --git a/net/sunrpc/rpcb_clnt.c b/net/sunrpc/rpcb_clnt.c
index 371d229..0d76c0f 100644

--- a/net/sunrpc/rpcb_clnt.c

+++ b/net/sunrpc/rpcb_clnt.c

@@ -344,11 +344,12 @@ out:

return result;
}

-static struct rpc_clnt *rpcb_create(char *hostname, struct sockaddr *srvaddr,
- size_t salen, int proto, u32 version)

+static struct rpc_clnt *rpcb_create(struct net *net, char *hostname,
+ struct sockaddr *srvaddr, size_t salen,
+ int proto, u32 version)

{
struct rpc_create_args args = {

- .net = &init_net,

+ .net = net,

.protocol = proto,

.address = srvaddr,

.addrsz = salen,

@@ -708,8 +709,8 @@ void rpcb_getport_async(struct rpc_task *task)

dprintk("RPC: %5u %s: trying rpcbind version %u\n",
task->tk_pid, __func__, bind_version);

- rpcb_clnt = rpcb_create(clnt->cl_server, sap, salen, xpirt->prot,
- bind_version);

+ rpcb_clnt = rpcb_create(xpirt->xpirt_net, clnt->cl_server, sap, salen,

+ xpirt->prot, bind_version);

if (IS_ERR(rpcb_clnt)) {

status = PTR_ERR(rpcb_clnt);

dprintk("RPC: %5u %s: rpcb_create failed, error %ld\n",