Subject: [PATCH 1/7] SUNRPC: create rpcbind client in passed network namespace context
Posted by Stanislav Kinsbursky on Thu, 15 Dec 2011 16:01:06 GMT
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Rpcbind clients are per network namespace.

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```
---
 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 46f5915..43eff03 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,
    .addrsize = 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, xprt->prot,
-    bind_version);
+ rpcb_clnt = rpcb_create(xprt->xprt_net, clnt->cl_server, sap, salen,
+    xprt->prot, bind_version);
  if (IS_ERR(rpcb_clnt)) {
   status = PTR_ERR(rpcb_clnt);
   dprintk("RPC: %5u %s: rpcb_create failed, error %ld\n",
```