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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.

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

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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",
```

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