
Subject: [PATCH v7 2/7] SUNRPC: use rpcbind reference counting helpers

Posted by [Stanislav Kinsbursky](#) on Fri, 28 Oct 2011 10:52:44 GMT

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All is simple: we just increase users counter if rpcbind clients has been created already. Otherwise we create them and set users counter to 1.

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

net/sunrpc/rpcb_clnt.c | 12 ++++-----
1 files changed, 4 insertions(+), 8 deletions(-)

diff --git a/net/sunrpc/rpcb_clnt.c b/net/sunrpc/rpcb_clnt.c
index 9830d87..115df11 100644

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

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

@@ -258,9 +258,7 @@ static int rpcb_create_local_unix(void)
 clnt4 = NULL;
}

- /* Protected by rpcb_create_local_mutex */

- rpcb_local_clnt = clnt;

- rpcb_local_clnt4 = clnt4;

+ rpcb_set_local(clnt, clnt4);

out:

return result;

@@ -312,9 +310,7 @@ static int rpcb_create_local_net(void)
 clnt4 = NULL;
}

- /* Protected by rpcb_create_local_mutex */

- rpcb_local_clnt = clnt;

- rpcb_local_clnt4 = clnt4;

+ rpcb_set_local(clnt, clnt4);

out:

return result;

@@ -329,11 +325,11 @@ static int rpcb_create_local(void)
 static DEFINE_MUTEX(rpcb_create_local_mutex);
 int result = 0;

- if (rpcb_local_clnt)

+ if (rpcb_get_local())

return result;

mutex_lock(&rpcb_create_local_mutex);

```
- if (rpcb_local_clnt)
+ if (rpcb_get_local())
    goto out;

if (rpcb_create_local_unix() != 0)
```
