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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>

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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)
```

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