This is a cleanup patch.
Service temporary sockets can be TCP or RDMA only. But XPT_CHNGBUF service
socket flag is checked only for UDP sockets on receive.
Thus (if I don't miss something non-obvious) this bit raising for temporary
sockets can be removed.

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

---

net/sunrpc/svcsock.c | 2 --
1 files changed, 0 insertions(+), 2 deletions(-)

diff --git a/net/sunrpc/svcsock.c b/net/sunrpc/svcsock.c
index e8af0c9..2867249 100644
--- a/net/sunrpc/svcsock.c
+++ b/net/sunrpc/svcsock.c
@@ -1381,8 +1381,6 @@ void svc_sock_update_bufs(struct svc_serv *serv)
    spin_lock_bh(&serv->sv_lock);
    list_for_each_entry(svsk, &serv->sv_permsocks, sk_xprt.xpt_list)
    set_bit(XPT_CHNGBUF, &svsk->sk_xprt.xpt_flags);
-  list_for_each_entry(svsk, &serv->sv_tempsocks, sk_xprt.xpt_list)
-  set_bit(XPT_CHNGBUF, &svsk->sk_xprt.xpt_flags);
    spin_unlock_bh(&serv->sv_lock);
  }
EXPORT_SYMBOL_GPL(svc_sock_update_bufs);

On Fri, 2012-01-20 at 16:55 +0400, Stanislav Kinsbursky wrote:
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> Service temporary sockets can be TCP or RDMA only. But XPT_CHNGBUF service
> socket flag is checked only for UDP sockets on receive.
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> Signed-off-by: Stanislav Kinsbursky <skinsbursky@parallels.com>
> ---
> net/sunrpc/svcsock.c | 2 --
Subject: Re: [PATCH RFC] SUNPRC: remove marking service temporary sockets with XPT_CHNGBUF

Posted by bfields on Fri, 20 Jan 2012 21:46:48 GMT

On Fri, Jan 20, 2012 at 04:55:39PM +0400, Stanislav Kinsbursky wrote:
> This is a cleanup patch.
> Service temporary sockets can be TCP or RDMA only. But XPT_CHNGBUF service
> socket flag is checked only for UDP sockets on receive.
> Thus (if I don't miss something non-obvious) this bit raising for temporary
> sockets can be removed.

Yes, I believe that's correct, it's leftover cleanup from
9660439861aa8dbd5e2b8087f33e20760c2c9afc "svcrpc: take advantage of tcp
autotuning".

I'll ignore the "RFC" marking and apply unless you tell me otherwise....

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

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```
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 spin_unlock_bh(&serv->sv_lock);
 }
EXPORT_SYMBOL_GPL(svc_sock_update_bufs);
```

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the body of a message to majordomo@vger.kernel.org