Subject: [PATCH net-2.6.26 3/5][UDP-Lite]: Clean up proc creation a bit.
Posted by Pavel Emelianov on Mon, 24 Mar 2008 10:50:30 GMT
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Just introduce a helper to remove ifdefs from inside the
udplite4_register function. This will help to make the next
patch nicer.

Signed-off-by: Pavel Emelyanov <xemul@openvz.org>

---
 net/ipv4/udplite.c | 14 ++++++++++---
 1 files changed, 11 insertions(+), 3 deletions(-)

diff --git a/net/ipv4/udplite.c b/net/ipv4/udplite.c
index 8d42e34..653a6fc 100644
--- a/net/ipv4/udplite.c
+++ b/net/ipv4/udplite.c
@@ -82,6 +82,16 @@ static struct udp_seq_afinfo udplite4_seq_afinfo = {
  .seq_show = udp4_seq_show,
  .seq_fops = &udplite4_seq_fops,
 };
+
+static __init int udplite4_proc_init(void)
+{
+ return udp_proc_register(&init_net, &udplite4_seq_afinfo);
+}
+#else
+static inline int udplite4_proc_init(void)
+{
+ return 0;
+}
 #endif

 void __init udplite4_register(void)
@@ -94,10 +104,8 @@ void __init udplite4_register(void)

  inet_register_protosw(&udplite4_protosw);

-#ifdef CONFIG_PROC_FS
- if (udp_proc_register(&init_net, &udplite4_seq_afinfo))
+ if (udplite4_proc_init())
   printk(KERN_ERR "%s: Cannot register /proc!\n", __func__);
-#endif
  return;

 out_unregister_proto:
--

1.5.3.4