
Subject: [PATCH][IRDA] Compilation for CONFIG_INET=n case
Posted by [Pavel Emelianov](#) on Wed, 21 Nov 2007 16:03:16 GMT
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Found this occasionally.

The CONFIG_INET=n is hardly ever set, but if it is the irlan_eth_send_gratuitous_arp() compilation should produce a warning about unused variable in_dev.

Too pedantic? :)

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

```
---
diff --git a/net/irda/irlan/irlan_eth.c b/net/irda/irlan/irlan_eth.c
index 7f9c854..c682207 100644
--- a/net/irda/irlan/irlan_eth.c
+++ b/net/irda/irlan/irlan_eth.c
@@ -296,6 +296,7 @@ void irlan_eth_flow_indication(void *instance, void *sap, LOCAL_FLOW
flow)
 */
void irlan_eth_send_gratuitous_arp(struct net_device *dev)
{
+#ifdef CONFIG_INET
struct in_device *in_dev;

/*
@@ -303,7 +304,6 @@ void irlan_eth_send_gratuitous_arp(struct net_device *dev)
 * is useful if we have changed access points on the same
 * subnet.
 */
-#ifdef CONFIG_INET
IRDA_DEBUG(4, "IrlAN: Sending gratuitous ARP\n");
rcu_read_lock();
in_dev = __in_dev_get_rcu(dev);
```

Subject: Re: [PATCH][IRDA] Compilation for CONFIG_INET=n case
Posted by [Herbert Xu](#) on Thu, 22 Nov 2007 11:18:10 GMT
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On Wed, Nov 21, 2007 at 07:03:16PM +0300, Pavel Emelyanov wrote:

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>

> The CONFIG_INET=n is hardly ever set, but if it is the

> irlan_eth_send_gratuitous_arp() compilation should produce a

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> Too pedantic? :)
>
> Signed-off-by: Pavel Emelyanov <xemul@openvz.org>

Not too pedantic yet, please keep trying :)

Applied to net-2.6. Thanks!

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Visit Openswan at <http://www.openswan.org/>

Email: Herbert Xu ~{PmV>Hl~} <herbert@gondor.apana.org.au>

Home Page: <http://gondor.apana.org.au/~herbert/>

PGP Key: <http://gondor.apana.org.au/~herbert/pubkey.txt>
