
Subject: Re: [PATCH] No need to inc/dec packet_socks_nr if
PACKET_REFCNT_DEBUG is not set
Posted by [den](#) on Thu, 08 Nov 2007 10:48:05 GMT
[View Forum Message](#) <> [Reply to Message](#)

pls disregard this, Pavel have sent one similar already

Denis V. Lunev wrote:

```
> No need to inc/dec packet_socks_nr if PACKET_REFCNT_DEBUG is not set.
>
> Signed-off-by: Denis V. Lunev <den@openvz.org>
>
> --- ./net/packet/af_packet.c.packetrefcnt 2007-11-08 13:48:22.000000000 +0300
> +++ ./net/packet/af_packet.c 2007-11-08 13:54:29.000000000 +0300
> @@ -135,7 +135,9 @@ dev->hard_header == NULL (ll header is a
>  packet classifier depends on it.
>  */
>
> +#ifdef PACKET_REFCNT_DEBUG
>  static atomic_t packet_socks_nr;
> +#endif
>
>
> /* Private packet socket structures. */
> @@ -232,8 +234,8 @@ static void packet_sock_destruct(struct
>  return;
>  }
>
> - atomic_dec(&packet_socks_nr);
>  #ifdef PACKET_REFCNT_DEBUG
>  + atomic_dec(&packet_socks_nr);
>  printk(KERN_DEBUG "PACKET socket %p is free, %d are alive\n", sk,
atomic_read(&packet_socks_nr));
>  #endif
>  }
> @@ -1005,7 +1007,9 @@ static int packet_create(struct net *net
>  po->num = proto;
>
>  sk->sk_destruct = packet_sock_destruct;
>  +#ifdef PACKET_REFCNT_DEBUG
>  atomic_inc(&packet_socks_nr);
>  +#endif
>
>  /*
>   * Attach a protocol block
>  -
>  To unsubscribe from this list: send the line "unsubscribe netdev" in
>  the body of a message to majordomo@vger.kernel.org
```

> More majordomo info at <http://vger.kernel.org/majordomo-info.html>

>
