
Subject: Re: Running DHCP on VPS, (on a router..)

Posted by [dev](#) on Sat, 29 Sep 2007 10:20:55 GMT

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Can you please revert previous patch and apply the one I attached?

Does it help?

Thanks,

Kirill

Dariush Pietrzak wrote:

>>if possible plz check with the patch attached.

>

> with this patch in, my dhcp server started working...

> what should I do next?

>

```
--- ./drivers/net/veth.c.ve45678 2007-09-29 14:07:21.000000000 +0400
+++ ./drivers/net/veth.c 2007-09-29 14:18:31.000000000 +0400
@@ -306,17 +306,14 @@ static int veth_xmit(struct sk_buff *skb
 /* from VE0 to VEX */
 if (ve_is_super(rcv->owner_env))
     goto out;
- if (is_multicast_ether_addr(
-     ((struct ethhdr *)skb->data)->h_dest))
+ if (is_multicast_ether_addr(eth_hdr(skb)->h_dest))
     goto out;
- if (compare_ether_addr(((struct ethhdr *)skb->data)->h_dest,
-     rcv->dev_addr))
+ if (compare_ether_addr(eth_hdr(skb)->h_dest, rcv->dev_addr))
     goto outf;
 } else if (!ve_is_super(dev->owner_env) &&
 !entry->allow_mac_change) {
 /* from VE to VE0 */
- if (compare_ether_addr(((struct ethhdr *)skb->data)->h_source,
-     dev->dev_addr))
+ if (compare_ether_addr(eth_hdr(skb)->h_source, dev->dev_addr))
     goto outf;
 }
```
