
Subject: Re: IPv6 with venet : is it possible ?
Posted by [qermit](#) on Fri, 25 Jul 2008 06:07:46 GMT
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i was writing some article on wiki but my browser hangs :/

first thing is to find default router. I used tcpdump icmp6 and waited for router advertisement packets. (i set ipv6 forwarding first)

Next thing was adding routing entry `ip r a ::/0 via <router address> dev <interface>`

broquea wrote on Thu, 24 July 2008 14:21A trick for those who find that their IPv6 times out after, well.... no use, is to configure NTP on the system to use an IPv6 time server. NTP uses very little bandwidth, and checks frequently enough to act as a keepalive.

If this helps, awesome! If you still need help, let me know, and I'll see what I can cook up.

my trick is to send ICMP6 answers for "who has" requests. I use modified parasite6 (thc-ipv6).

```
vpsbox thc-ipv6-0.7 # ./parasite6 eth0 00:1c:c0:5b:8d:e3
```

Remember to enable routing (`ip_forwarding`), you will denial service otherwise!

Started ICMP6 Neighbor Solicitation Interceptor (Press Control-C to end) ...

```
Spooferd packet to fe80:0000:0000:0000:021c:c0ff:fe5b:8de3 as
```

```
2001:41d0:0001:f11c:0000:0000:0000:0003
```

```
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```

last thing was adding ip address to dummy0 interface or assign to container via `--ipadd` command.
