

Re: Network Horror

Source: <http://unix.derkeiler.com/Newsgroups/comp.unix.sco.misc/2003-09/0381.html>

From: Chaz (*chaz_at_ten-25.co.uk*)

Date: 09/11/03

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Thanks for the reply, Bill.

Now then.

Obviously, I cannot give out the public IP address, but I have done a couple of route adds so that a 128.x.x.x external WAN can see via the gateway, and I have tried a route add 0.0.0.0 through the same gateway to try to acheive the desired result.

For whatever reason, Win95 and Win98 machines can see the server and vice-versa, but WinME and WinXP machines can not.

Also, I have installed UW7 in many places and not come across this before, but I feel I am missing something.

In answer to your question on Routing tables, if you are referring to the arp structure, it looks fine, but cannot see the MAC address of the machines I am talking about.

I can neither ping the devices nor can they ping me.

Cheers,

Chaz.

bv@wjb.comREMOVE (Bill Vermillion) wrote in message news:<HKDynG.8E4@wjb.com>...

> In article <f9a3c53f.0308290443.285bdab0@posting.google.com>,

> Chaz <chaz@ten-25.co.uk> wrote:

> >Weird one this.

>

> >I have a network 126.x.x.x

>

> Just because the 96.0.0.0 thru 126.255.255.255 is a reserverd

> block doesn't mean you should use them.

>

> Use the public blocks as the day the 126.x.x.x gets assinged you

> will have to renumber everything you have.

>

> >My server and all devices on the network are 126.x.x.x with subnet

> >255.0.0.0
>
> >I can see certain 126.x.x.x devices but some I can't
>
> You give not details. And since the 126.0.0.0 is a reserved block
> and isn't assigned [see Arin on that] you need to give more
> details.
>
> >The PC's can all see each other and the network printers, but UNIX can
> >only see a random selection.
>
> Are you saying you can not reach these machine by pinging the IP.
>
> What do your routing tables look like.
>
> Where does default or 0.0.0.0 point to?