

Re: ip-up script of pppd no triggered

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/net/2004-01/0335.html>

From: Jim Xochellis (*dxoch_at_escape.gr*)

Date: 11/15/03

Date: Sun, 16 Nov 2003 00:17:01 +0200
To: Maxim Konovalov <maxim@macomnet.ru>

Hi Maxim,

On Saturday, November 15, 2003, at 11:02 PM, Maxim Konovalov wrote:

> *On Sat, 15 Nov 2003, 22:44+0200, Jim Xochellis wrote:*
>
>> *Hi Maxim,*
>>
>> *On Friday, November 14, 2003, at 09:13 PM, Maxim Konovalov wrote:*
>>
>>> *On Fri, 14 Nov 2003, 16:02+0200, Jim Xochellis wrote:*
>>>
>>>> *Hi list,*
>>>>
>>>> *I have also posted this mail to the freebsd-questions list a few*
>>>> *days*
>>>> *ago, but I had no luck. Hence, I decided to try this list too, which*
>>>> *probably is the most appropriate for my problem.*
>>>>
>>>> *I need to persuade pppd to call its ip-up script in order to add a*
>>>> *non-default route as soon as the link is up and running.*
>>>> *Unfortunately*
>>>> *it seems that my ip-up script is not being called. The mode of the*
>>>> *file*
>>>> *is rwxr-xr-x and the owner root:wheel. I am calling the pppd from*
>>>> *inside a "/usr/local/etc/rc.d/ppp.sh" script by using the following*
>>>> *command:*
>>>> *"/usr/sbin/pppd /dev/cuaa0 115200 A.A.A.A:B.B.B.B noauth persist*
>>>> *netmask 255.255.255.252"*
>>>>
>>>> *I have read all the chapter #18 of the handbook, but I haven't found*
>>>> *anything about the ip-up script. On the contrary the PPPD(8) man*
>>>> *page*
>>>> *claims that the /etc/ppp/ip-up is executed when the link is*
>>>> *available*
>>>> *for sending and receiving IP packets. My link becomes available for*
>>>> *sending/receiving IP packets, but ip-up is never executed. Any ideas*

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>>>> *why?*
>>>> *By the way, I am using kernel PPP, (on ppp0) if it makes any*
>>>> *difference.*
>>>>
>>>> *Am I doing something wrong?*
>>>>
>>> *Did you look at /usr/share/examples/pppd/ip-up.sample ?*
>>>
>>> *ip-up worked for me six months ago.*
>>
>> *Yes I have looked at ip-up.sample file. Please note that my problem is*
>> *not what to put inside the script, but the fact that the script itself*
>> *is not being called. On the contrary your are saying that it worked*
>> *for*
>
> *Are you sure it isn't called? Did you check pppd logs? Were there*
> *any interesting? Is there '#!/bin/sh' on the top of your script?*
>

/var/log/ppp.log only contains lines like: Nov 15 23:53:15 MyHost
/kernel: ppp configured!
Yes '#!/bin/sh' is on the top of the file.
I have also added the following lines to the script:

```
echo " ppp is up!!!"  
echo " ppp is up!" >> ip-up.log
```

But no sign :-(

>> *you and thats great news! Was it in the /etc/ppp/ip-up path? What were*
>> *its file mode? Any other info maybe?*
>
> *It was /etc/ppp/ip-up, 0555.*

I've tried 0555 too, but no luck :-(
My owner is root:wheel, yours?
Are you using the "noauth" or "persist" pppd options too?

Thanks for the help
Jim Xochellis

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<http://lists.freebsd.org/mailman/listinfo/freebsd-net>
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