Subject: *SOLVED* ip_conntrack_ftp inside VE
Posted by goeldi on Mon, 21 May 2007 08:32:47 GMT
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Inside of a VE I have an application (Zope) which serves http and ftp.

Outside of the VE, I can make the ftp working by opening the corresponding port (8021) AND by loading ip_conntrack_ftp this way:

modprobe ip_conntrack_ftp ports=8021

How can I do that inside of a VE? I already have this line in the conf file of the VE:

IPTABLES="iptable_filter iptable_mangle ipt_limit ipt_multiport ipt_tos ipt_TOS ipt_REJECT ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_LOG ipt_length ip_conntrack ip_conntrack_ftp ip_conntrack_irc ipt_conntrack ipt_state ipt_helper iptable_nat ip_nat_ftp ip_nat_irc ipt_REDIRECT"

How can I give the VE the option "ports=8021"?

When i enter this manually, it doesn't work, so I assume it has to happen at VE start.

Subject: Re: ip_conntrack_ftp inside VE
Posted by dim on Mon, 21 May 2007 11:10:39 GMT
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This option should be inherited from host system.
So, the sequence is:
1) module is loaded with this option on HN itself;
2) VE started, with "ip_conntrack_ftp ip_conntrack" in IPTABLES variable;
3) check that this option is valid for VE.

If it doesn't work - please, specify kernel version.

Subject: Re: ip_conntrack_ftp inside VE
Posted by goeldi on Mon, 21 May 2007 11:34:53 GMT
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Yes, this way it works. Thank you!