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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="iptables_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.

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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.

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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!

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