

pfSense - Bug #7118

ICMP rule with ICMP type "any" fails to load

01/13/2017 12:33 AM - Tobias Wigand

Status:	Resolved	Start date:	01/13/2017
Priority:	High	Due date:	
Assignee:		% Done:	100%
Category:	Rules / NAT	Estimated time:	0.00 hour
Target version:	2.4.0	Affected Architecture:	amd64
Affected Version:	2.4		

Description

Creating a pass rule with ICMP and ICMP type any prevents the ruleset from being loaded.
The following rule is generated and fails:

```
pass in quick on $LAN inet proto icmp from 192.168.1.0/24 to any icmp-type any tracker 1484287 460 keep state label "USER_RULE: Allow ICMP "
```

I think "icmp-type any" is wrong and should be left out to match all ICMP traffic.

The rule should look like it does in 2.3:

```
pass in quick on $LAN inet proto icmp from 192.168.1.0/24 to any tracker 1416374361 keep state label "USER_RULE: Allow ICMP "
```

Associated revisions

Revision 007cfb6a - 01/13/2017 12:54 AM - Phillip Davis

Fix #7118 icmp-type any

When 'any' is selected as the ICMP type, do not write 'icmp-type any' in the rule, just leave it out.

Revision e1568616 - 01/16/2017 07:54 AM - Phillip Davis

Fix #7118 icmp-type any

When 'any' is selected as the ICMP type, do not write 'icmp-type any' in the rule, just leave it out.

History

#1 - 01/13/2017 12:55 AM - Phillip Davis

Pull request to fix: <https://github.com/pfsense/pfsense/pull/3377>

#2 - 01/13/2017 01:16 AM - Tobias Wigand

Works fine now. Many thanks, Phil!

#3 - 01/13/2017 06:30 AM - Phillip Davis

- Status changed from New to Feedback

- % Done changed from 0 to 100

Applied in changeset [007cfb6ab6d7733c7a98d8fc5baae59028753107](#).

#4 - 01/13/2017 10:41 AM - Jim Pingle

- *Status changed from Feedback to New*

This still fails for me after a gitsync.

There were error(s) loading the rules: /tmp/rules.debug:189: syntax error - The line in question reads [189]: pass in quick on \$WAN reply-to (vmx0 198.51.100.1) inet proto icmp from any to 1.2.3.4 icmp-type any tracker 1484267245 keep state label "USER_RULE"

#5 - 01/13/2017 10:44 AM - Jim Pingle

- *Status changed from New to Resolved*

OK, nevermind, I ran it again and it's fine. The sync didn't pick that up.

github has been spazzing out today, the first sync probably didn't get anything new.