

pfSense - Bug #4471

stf tunnel interface is not destroyed when 6rd or 6to4 tunnel is disabled

02/24/2015 12:04 PM - Paul K

Status:	Resolved	Start date:	02/24/2015
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	Interfaces	Estimated time:	0.00 hour
Target version:	2.2.1	Affected Version:	2.2
Plus Target Version:		Affected Architecture:	
Release Notes:	Default		

Description

When you configure IPv6 to use 6rd or 6to4 tunnel a new interface ('wan_stf' for example) is created. If IPv6 configuration is then changed to none, that tunnel interface is not being disabled. It will stay up until the system is rebooted. If the whole interface is disabled stf tunnel interface does get removed

Associated revisions

Revision df966626 - 03/05/2015 11:49 PM - Chris Buechler

Destroy stf interface when 6rd or 6to4 tunnel is disabled. Fixes #4471

Revision c0e5ab96 - 03/05/2015 11:51 PM - Chris Buechler

Destroy stf interface when 6rd or 6to4 tunnel is disabled. Fixes #4471

Conflicts:
etc/inc/interfaces.inc

History

#1 - 02/24/2015 01:14 PM - Paul K

Pull request <https://github.com/pfsense/pfsense/pull/1514>

#2 - 02/25/2015 04:48 PM - Chris Buechler

- Category set to Interfaces
- Status changed from New to Confirmed
- Target version set to 2.2.1

#3 - 03/05/2015 11:50 PM - Chris Buechler

- Status changed from Confirmed to Feedback

Thanks Paul. I merged that, though had to do so manually because of whitespace changes in the mean time. leaving for feedback for now, if you can review the commits (which will be attached here in a few minutes) it'd be appreciated.

#4 - 03/06/2015 12:00 AM - Chris Buechler

- % Done changed from 0 to 100

Applied in changeset [df966626606fe7c60c3d7301f3843280b746a7a6](https://github.com/pfsense/pfsense/commit/df966626606fe7c60c3d7301f3843280b746a7a6).

#5 - 03/06/2015 12:00 AM - Chris Buechler

Applied in changeset [c0e5ab96e7bf77f1146f4df786a048e05a2eb5a2](#).

#6 - 03/06/2015 10:35 PM - Paul K

Tested a bunch of different scenarios on 2.2 branch. Enabling/disabling 6rd and 6to4, switching between 6rd<->6to4, enabling/disabling interface, etc. Everything appears to working correctly now. Thanks for applying the fix Chris.

#7 - 03/07/2015 02:24 AM - Chris Buechler

- *Status changed from Feedback to Resolved*

Thanks Paul!

Also seems fine here.