

pfSense - Bug #1394

MTU does not reset

03/29/2011 10:17 PM - Erik Chow

Status:	Resolved	Start date:	03/29/2011
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	Interfaces	Estimated time:	0.00 hour
Target version:	2.0	Affected Architecture:	
Affected Version:	2.0		

Description

Version Info:
2.0-RC1 (amd64)
built on Sat Mar 26 00:18:39 EDT 2011

Steps to reproduce:

1. Go to Interfaces > WAN
2. Change MTU to 1492
3. Save and Apply

- MTU is now changed to 1492, verified by doing an ifconfig

4. Delete the MTU setting (e.g. change 1492 to empty string)
5. Save and Apply

MTU still shows 1492 from ifconfig.

Workaround is manually set the MTU back to 1500 or whatever the hardware default is.

Associated revisions

Revision 56da23dc - 05/04/2011 05:31 PM - Ermal Luçi

Fixes #1394. Create a function `get_interface_default_mtu` and use it for resetting the mtu of a interface to default when needed. This adds the overhead of fetching the interface mtu and comparing with the default one every interface configuration run.

History

#1 - 03/29/2011 10:20 PM - Chris Buechler

- Category set to Interfaces
- Target version set to 2.0
- Affected Version set to 2.0

#2 - 05/04/2011 05:30 PM - Ermal Luçi

- Status changed from New to Feedback
- % Done changed from 0 to 100

Applied in changeset [56da23dc5fdebdb6cf52f3b46abebc0ef56e9861](#).

#3 - 06/08/2011 04:46 PM - Ermal Luçi

- Status changed from Feedback to Resolved

The same issue exists for the mac address.
Possibly a fix for mac addresses should be done on 2.1