

pfSense - Bug #4367

Incorrect rrset-cache-size in unbound.conf

02/02/2015 04:43 PM - Juraj Binka

Status:	Resolved	Start date:	02/02/2015
Priority:	Normal	Due date:	
Assignee:	Chris Buechler	% Done:	0%
Category:	DNS Resolver	Estimated time:	0.00 hour
Target version:	2.2.1	Affected Version:	2.2
Plus Target Version:		Affected Architecture:	
Release Notes:	Default		

Description

In /usr/local/www/services_unbound_advanced.php is missing code responsible for setting correct value for rrset-cache-size in unbound.conf. As a result, the rrset-cache-size is stuck at 8MB regardless of what value is chosen in web configurator for msg-cache-size.

More information: <https://forum.pfsense.org/index.php?topic=87930.0>

Associated revisions

Revision 2597415b - 02/11/2015 01:43 AM - Chris Buechler

rrset-cache-size should == 2 * msg-cache-size. Ticket #4367

Revision b3aacd59 - 02/11/2015 01:45 AM - Chris Buechler

rrset-cache-size should == 2 * msg-cache-size. Ticket #4367

History

#1 - 02/02/2015 08:55 PM - Phillip Davis

unbound.conf is generated by back-end code in /etc/inc/unbound.inc

Search for rrset_cache_size and rrset-cache-size - you will see it is hard-coded:

```
rrset-cache-size: 8m
```

That seems to be the way it was initially submitted. Currently there is no calculation done. I have no idea why.

#2 - 02/11/2015 01:46 AM - Chris Buechler

- Status changed from New to Feedback

- Assignee set to Chris Buechler

that was apparently an oversight, thanks for catching. It should be fixed with what I just committed, which sets rrset-cache-size to 2 * msg-cache-size. That was Warren's intent as well given the descriptive text on the advanced page, just wasn't implemented that way for some reason.

#3 - 02/14/2015 04:20 PM - Chris Buechler

- Status changed from Feedback to Resolved

fixed