

pfSense - Bug #10684

RFC 2136 incomplete options

06/20/2020 07:49 AM - Philip Schmalz

Status:	Resolved	Start date:	06/20/2020
Priority:	Very Low	Due date:	
Assignee:	Renato Botelho	% Done:	100%
Category:	Dynamic DNS	Estimated time:	0.00 hour
Target version:	2.5.0	Affected Architecture:	All
Affected Version:	2.4.5-p1		

Description

The topic has been dealt with before and marked as done in [#1327](#).

But in the current version, the zone parameter is missing again in the ouputfile /var/etc/nsupdatecmds0.

Maybe not all DNS Server affected, but the free DNS Provider dynv6.com need the zone parameter for a successful update.

<https://dynv6.com/docs/apis>

The easiest way is to add one line in the services.inc for the update instructions and set the zone to 'host' like:

```
/* generate update instructions */
    $upinst = "";
    if (!empty($dnsupdate['server'])) {
        $upinst .= "server {$dnsupdate['server']}\n";
        $upinst .= "zone {$dnsupdate['host']}\n";
    }
```

But it is much better to set the zone in the GUI, or to add a custom field to set additional options to avoid problems with other configurations.

Associated revisions

Revision 07bbe19b - 08/19/2020 03:04 AM - Viktor Gurov

RFC2136 zone option. Implements #10684

History

#1 - 06/22/2020 07:21 AM - Jim Pingle

- Target version set to 2.5.0

#2 - 08/19/2020 03:06 AM - Viktor Gurov

<https://github.com/pfsense/pfsense/pull/4426>

#3 - 08/19/2020 09:06 AM - Jim Pingle

- Status changed from New to Pull Request Review

#4 - 08/19/2020 09:14 AM - Renato Botelho

- Status changed from Pull Request Review to Feedback

- Assignee set to Renato Botelho

- % Done changed from 0 to 100

PR has been merged. Thanks!

#5 - 10/06/2020 12:16 PM - Steve Beaver

- Status changed from Feedback to Resolved