

## pfSense - Bug #6892

### CARP VIPs Deleted entering CARP Maintenance Mode

11/03/2016 11:00 PM - Chris Linstruth

<b>Status:</b>	Resolved	<b>Start date:</b>	11/03/2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Luiz Souza	<b>% Done:</b>	100%
<b>Category:</b>	CARP	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.4.0	<b>Affected Architecture:</b>	
<b>Affected Version:</b>	2.4		

#### Description

There is an issue both upgrading CARP HA cluster and subsequent entering and leaving CARP maintenance mode.

When entering CARP maintenance mode, the CARP VIPs are removed from the interfaces instead of just having their skews raised.

Probably related to this:

Nov 4 02:57:27 php-fpm 286 /status\_carp.php: The command '/sbin/ifconfig xn1 '172.25.228.17'/'24' alias vhid '1' returned exit code '1', the output was 'ifconfig: ioctl (SIOCAIFADDR): Protocol not available'

Log of upgrade procedure I followed attached for more info.

#### History

##### #1 - 11/06/2016 12:19 AM - Jim Thompson

- Assignee set to Renato Botelho

##### #2 - 12/19/2016 01:00 PM - Luiz Souza

- Assignee changed from Renato Botelho to Luiz Souza

##### #3 - 12/20/2016 07:12 PM - Luiz Souza

- % Done changed from 0 to 50

IPv4 was fixed by this commit: <https://github.com/pfsense/FreeBSD-src/commit/77805aa5fa51dbd2ed0b6c363c6235c892caee76>

v6 is still a WIP.

##### #4 - 12/20/2016 09:13 PM - Luiz Souza

- Status changed from New to Feedback

- % Done changed from 50 to 100

v6 CARP addresses now works too: <https://github.com/pfsense/FreeBSD-src/commit/580e1b6a1155103292e67771940801d8fe896f45>

##### #5 - 12/23/2016 08:43 AM - Jim Pingle

- Status changed from Feedback to Resolved

Works, VIPs are still there and their skews are raised as expected. Secondary takes over like it should. Comes out of maintenance mode OK too.

#### Files

carp-status-log.txt

5.41 KB

11/04/2016

Chris Linstruth