

pfSense - Bug #4390

Cannot create an IP alias on a CARP interface where the actual Interface address is in a different network

02/08/2015 02:00 PM - Xuridisa Support

Status:	Resolved	Start date:	02/08/2015
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	Virtual IP Addresses	Estimated time:	0.00 hour
Target version:	2.2.1	Affected Version:	2.2
Plus Target Version:		Affected Architecture:	
Release Notes:	Default		

Description

I have configured the WAN IP addresses to be private addresses (i.e. in the 10.0.254.0/30 network) so that I can preserve all public addresses for use as CARP/IP Alias. I have CARP address being the first usable public IP address which is fine (although config has carried over from when WAN addressing were legitimate public addresses). When I try and create the IP aliases addresses, using the WAN CARP address as the Interface I get as error as below:

Sorry, we could not locate an interface with a matching subnet for <private network range>. Please add an IP alias in this subnet on this interface.

Associated revisions

Revision 810b36ac - 02/11/2015 02:17 PM - Ermal Luçi

Fixes #4390 Properly return the vip subnet now that the CARP might not match its parent interface subnet.

Revision eaa89cc6 - 02/11/2015 02:18 PM - Ermal Luçi

Ticket #4390 Return only the subnet bits not the full network in cidr format.

History

#1 - 02/08/2015 05:55 PM - Chris Buechler

- Project changed from pfSense Packages to pfSense
- Category set to Virtual IP Addresses

#2 - 02/11/2015 02:17 PM - Ermal Luçi

- Status changed from New to Feedback

It behaves correctly with the applied patch.

#3 - 02/11/2015 02:30 PM - Ermal Luçi

- % Done changed from 0 to 100

Applied in changeset [810b36ac0c363c21ea2f1b963f2c1be142fc59a2](#).

#4 - 03/04/2015 08:25 PM - Chris Buechler

- Status changed from Feedback to Resolved

fixed