

pfSense Packages - Feature #9648

Multiple node Sync HAProxy configuration to backup CARP members via XMLRPC.

07/25/2019 10:00 AM - Frikkie Botha

Status:	New	Start date:	07/25/2019
Priority:	Very Low	Due date:	
Assignee:		% Done:	0%
Category:	haproxy	Estimated time:	0.00 hour
Target version:			
Description			
<p>We have a cluster of 3x PFSense Firewalls running in 3 AZs on AWS.</p> <p>FW-A (AZ-A) is configured to sync to FW-B (AZ-B) which then syncs to FW-C (AZ-C)</p> <p>This works perfectly for all components of PFSense except for HAProxy.</p> <p>HAProxy only syncs from FW-A (AZ-A) to FW-B (AZ-B).</p> <p>The only workaround currently to get the changes thru to all AZs after making a change on FW-A is to</p> <ol style="list-style-type: none">1. Disable the HAProxy sync on FW-B2. Click Save & Apply Changes3. Enable the HAProxy sync on FW-B4. Click Save & Apply Changes <p>This does however only do the sync once from FW-B to FW-C and the same process needs to be followed again if an update is made to HAProxy on FW-A</p>			

History

#1 - 07/25/2019 10:04 AM - Jim Pingle

- Tracker changed from Bug to Feature
- Project changed from pfSense to pfSense Packages
- Category set to haproxy
- Priority changed from Normal to Very Low
- Affected Version deleted (All)
- Affected Architecture deleted (All)

XMLRPC is not designed to be used with more than one node. It does, on occasion, but only by accident.