

pfSense Packages - Bug #11551

SG-3100 with pfBlockerNG doesn't pass traffic

02/26/2021 08:15 AM - Viktor Gurov

Status:	New	Start date:	02/26/2021
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	pfBlockerNG	Estimated time:	0.00 hour
Target version:		Affected Architecture:	
Affected Version:			

Description

SG-3100 appliance doesn't pass traffic on boot and I see error messages in `dmesg`:

```
pid 833 (php-cgi), jid 0, uid 0: exited on signal 11 (core dumped)
```

sometimes it won't load WebGUI and I need to restart php-fpm + webconfigurator from the console/ssh

but if I disable pfBlockerNG and reboot, it works fine,

If I enable pfBlockerNG (DNSBL python or unbound mode) it stops passing traffic again and I see:

```
pid 357 (php-fpm), jid 0, uid 0: exited on signal 11 (core dumped)
```

same issue if I disable all pfBlockerNG IP feeds

pfSense+ 21.02/21.02-p1
unbound 1.13.1
pfBlockerNG-devel 3.0.0_10

see also [#11444](#)

php core dumps:

<https://drive.google.com/drive/folders/1xwLzDKy3aQbJejLi8MmEpeb8qcGieKBK>

History

#1 - 02/26/2021 08:28 AM - Jim Pingle

The PHP segfault may be similar to, or the same as, [#11466](#)

#2 - 02/26/2021 08:51 AM - Bill Meeks

Jim Pingle wrote:

The PHP segfault may be similar to, or the same as, [#11466](#)

I definitely agree. Something weird is up with PHP on 32-bit ARM hardware (or maybe all 32-bit hardware, but there are no longer x86 images to test with).

I worked all day yesterday on the Snort issue on an SG-3100. I put notes in the Issue [#11466](#) ticket. I "fixed" the Snort problem, but I don't think I actually fixed the real problem. So I'm not willing to claim that issue can be closed yet.

Files

pfblockerng.xml

30.1 KB

02/26/2021

Viktor Gurov