

pfSense - Bug #10249

Syntax error in filter.inc with 2.4.5.r.20200210.1126 introduced in revision a3ab75ba7d9632eba2dee0d2a1d986949d207ce4

02/10/2020 11:55 AM - Grimson Gretzleburg

Status:	Duplicate	Start date:	02/10/2020
Priority:	Urgent	Due date:	
Assignee:	Jim Pingle	% Done:	0%
Category:	Operating System	Estimated time:	0.00 hour
Target version:		Affected Version:	2.4.5
Plus Target Version:		Affected Architecture:	
Release Notes:			

Description

Here is the crash report:

Crash report begins. Anonymous machine information:

```
amd64
11.3-STABLE
FreeBSD 11.3-STABLE #93 54b0ad59490(RELENG_2_4_5): Mon Feb 10 11:27:17 EST 2020
root@buildbot2-nyj.netgate.com
:/build/ce-crossbuild-245/obj/amd64/luZS8Bew/build/ce-crossbuild-245/sources/FreeBSD-src/sys/pfSense
```

Crash report details:

```
PHP Errors:
[10-Feb-2020 18:40:32 Europe/Berlin] PHP Parse error: syntax error, unexpected ']' in /etc/inc/filter.inc on line 2390
[10-Feb-2020 18:42:05 Europe/Berlin] PHP Parse error: syntax error, unexpected ']' in /etc/inc/filter.inc on line 2391
```

This prevents a normal boot and requires shell access to fix.

History

#1 - 02/10/2020 12:05 PM - Jim Pingle

- Status changed from New to Duplicate
- Assignee set to Jim Pingle

Fixed on [#10246](#)

#2 - 02/10/2020 12:13 PM - Grimson Gretzleburg

Jim Pingle wrote:

Fixed on [#10246](#)

Nope you introduced a new syntax error that prevents filter.inc from working and pfSense from fully starting up. See lines 2390 and 2391:

```
if ($dstaddr_port[count($dstaddr_port)-1]) {
    $dstaddr_reflect .= " port " . $dstaddr_port[count($dstaddr_port)-1];
```

it should be:

```
if ($dstaddr_port[count($dstaddr_port)-1]) {
    $dstaddr_reflect .= " port " . $dstaddr_port[count($dstaddr_port)-1];
```

Edit ok now [#10246](#) shows newer commits fixing the issue. You might want to remove the above 2.4.5.r.20200210.1126 snapshot or put up a warning on the forums/reddit.

#3 - 02/10/2020 12:14 PM - Jim Pingle

Check the issue again. There is a later commit which corrects the error.