

pfSense - Bug #8656

PHP Error - Firewall Scheduler

07/16/2018 07:51 PM - B C

Status:	Resolved	Start date:	07/16/2018
Priority:	Low	Due date:	
Assignee:		% Done:	100%
Category:	Web Interface	Estimated time:	0.00 hour
Target version:	2.4.4	Affected Architecture:	
Affected Version:	2.4.x		

Description

Hello folks, first try posting a bug report here, didn't find it on a search so giving it a whirl. On Jul-15-2018 2.4.4 Development Release, no firewall rules are being shown on the web interface when I access it - PHP errors are logged when accessing these pages:

```
amd64
11.2-RELEASE
FreeBSD 11.2-RELEASE #10 af4526707ed(RELENG_2_4_4): Sun Jul 15 03:36:48 EDT 2018
root@buildbot3:/builder/crossbuild-ce-master/obj/amd64/FWJoMRHc/builder/crossbuild-ce-master/pfSense/tmp/FreeBSD-src/sys/pfSense
[15-Jul-2018 10:34:35 America/St_Johns] PHP Warning: Illegal string offset 'schedule' in /usr/local/www/firewall_rules.php on line 495
[15-Jul-2018 10:34:35 America/St_Johns] PHP Fatal error: Uncaught Error: Cannot create references to/from string offsets in /usr/local/www/firewall_rules.php:495
Stack trace:
#0 {main}
  thrown in /usr/local/www/firewall_rules.php on line 495
[15-Jul-2018 10:34:55 America/St_Johns] PHP Warning: Illegal string offset 'schedule' in /usr/local/www/firewall_schedule.php on line 45
[15-Jul-2018 10:34:55 America/St_Johns] PHP Warning: Illegal string offset 'schedule' in /usr/local/www/firewall_schedule.php on line 48
[15-Jul-2018 10:34:55 America/St_Johns] PHP Fatal error: Uncaught Error: Cannot create references to/from string offsets in /usr/local/www/firewall_schedule.php:48
```

The firewall schedule page is inaccessible from the web interface. Clicking here provides just this text:

```
Warning: Illegal string offset 'schedule' in /usr/local/www/firewall_schedule.php on line 45
Warning: Illegal string offset 'schedule' in /usr/local/www/firewall_schedule.php on line 48
Fatal error: Uncaught Error: Cannot create references to/from string offsets in /usr/local/www/firewall_schedule.php:48
Stack trace: #0 {main} thrown in /usr/local/www/firewall_schedule.php on line 48
PHP ERROR: Type: 1, File: /usr/local/www/firewall_schedule.php, Line: 48,
Message: Uncaught Error: Cannot create references to/from string offsets in /usr/local/www/firewall_schedule.php:48
Stack trace: #0 {main} thrown
```

Lines 494-496 of /usr/local/www/firewall_schedule.php:

```
//build Schedule popup box
$a_schedules = &$config['schedules']['schedule'];
$schedule_span_begin = "";
```

Based on other bug reports, I suspect it's related to this blank setting line in my config:

<schedules></schedules>

but I'm not versed in PHP!

Thanks folks

Associated revisions

Revision 4114a6ae - 07/17/2018 10:04 AM - Stephen Jones

Fixed #8656 PHP7 fixed illegal string offsets

History

#1 - 07/16/2018 08:26 PM - Steve Beaver

- Assignee set to *Anonymous*

#2 - 07/17/2018 10:10 AM - Anonymous

- Status changed from *New* to *Feedback*

- % Done changed from 0 to 100

Applied in changeset [4114a6aec4a5e8d1428df33a3f966b786c328d73](#).

#3 - 07/18/2018 04:18 PM - B C

Stephen Jones wrote:

Applied in changeset [4114a6aec4a5e8d1428df33a3f966b786c328d73](#).

Have updated and can verify everything works as expected now. Thanks!! :)

#4 - 07/19/2018 09:29 AM - Anonymous

- Status changed from *Feedback* to *Resolved*

#5 - 07/23/2018 04:19 AM - Constantine Kormashev

Do not observe the issue on latest with creating, editing and deleting schedules and FW rules that use these schedules.