

pfSense - Bug #7134

Crash in the gui related to widget

01/18/2017 01:41 PM - Alexandre Paradis

Status:	Resolved	Start date:	01/18/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	Web Interface	Estimated time:	0.00 hour
Target version:	2.3.3	Affected Architecture:	
Affected Version:	2.4		

Description

From thread : <https://forum.pfsense.org/index.php?topic=124155.0>

Other people seems to have the same bug.

My crash info :

amd64

11.0-RELEASE-p6

FreeBSD 11.0-RELEASE-p6 #67 69cfe67ee69(RELENG_2_4): Tue Jan 17 18:35:56 CST 2017 root@buildbot2.netgate.com
:/builder/ce/tmp/obj/builder/ce/tmp/FreeBSD-src/sys/pfSense

Crash report details:

PHP Errors:

[18-Jan-2017 01:26:13 America/Toronto] PHP Warning: Invalid argument supplied for foreach() in /usr/local/www/widgets/widgets/interface_statistics.widget.php on line 137

[18-Jan-2017 01:26:13 America/Toronto] PHP Stack trace:

[18-Jan-2017 01:26:13 America/Toronto] PHP 1. {main}() /usr/local/www/index.php:0

[18-Jan-2017 01:26:13 America/Toronto] PHP 2. include_once() /usr/local/www/index.php:401

[18-Jan-2017 01:26:14 America/Toronto] PHP Warning: Invalid argument supplied for foreach() in /usr/local/www/widgets/widgets/interface_statistics.widget.php on line 137

[18-Jan-2017 01:26:14 America/Toronto] PHP Stack trace:

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[18-Jan-2017 01:26:14 America/Toronto] PHP 2. include_once() /usr/local/www/index.php:401

[18-Jan-2017 01:26:16 America/Toronto] PHP Warning: Invalid argument supplied for foreach() in /usr/local/www/widgets/widgets/interface_statistics.widget.php on line 137

[18-Jan-2017 01:26:16 America/Toronto] PHP Stack trace:

[18-Jan-2017 01:26:16 America/Toronto] PHP 1. {main}() /usr/local/www/index.php:0

[18-Jan-2017 01:26:16 America/Toronto] PHP 2. include_once() /usr/local/www/index.php:401

[18-Jan-2017 01:32:55 America/Toronto] PHP Warning: Invalid argument supplied for foreach() in /usr/local/www/widgets/widgets/interface_statistics.widget.php on line 137

[18-Jan-2017 01:32:55 America/Toronto] PHP Stack trace:

[18-Jan-2017 01:32:55 America/Toronto] PHP 1. {main}() /usr/local/www/index.php:0

[18-Jan-2017 01:32:55 America/Toronto] PHP 2. include_once() /usr/local/www/index.php:401

[18-Jan-2017 01:34:22 America/Toronto] PHP Warning: Invalid argument supplied for foreach() in /usr/local/www/widgets/widgets/interface_statistics.widget.php on line 137

[18-Jan-2017 01:34:22 America/Toronto] PHP Stack trace:

[18-Jan-2017 01:34:22 America/Toronto] PHP 1. {main}() /usr/local/www/index.php:0

[18-Jan-2017 01:34:22 America/Toronto] PHP 2. include_once() /usr/local/www/index.php:401

[18-Jan-2017 11:14:38 America/Toronto] PHP Warning: Invalid argument supplied for foreach() in /usr/local/www/widgets/widgets/interface_statistics.widget.php on line 137

[18-Jan-2017 11:14:38 America/Toronto] PHP Stack trace:

[18-Jan-2017 11:14:38 America/Toronto] PHP 1. {main}() /usr/local/www/index.php:0

[18-Jan-2017 11:14:38 America/Toronto] PHP 2. include_once() /usr/local/www/index.php:401

No FreeBSD crash data found.

Associated revisions

Revision ffb0c182 - 01/18/2017 01:49 PM - Jim Pingle

Protect against foreach errors if this function does not return an array. Fixes #7134

Revision 71d90bbf - 01/18/2017 01:49 PM - Jim Pingle

Protect against foreach errors if this function does not return an array. Fixes #7134

Revision 8f94fc33 - 01/18/2017 10:37 PM - Phillip Davis

Fix #7134 Interface Stats widget ifdescrs not defined

When doing testing I had the Interfaces widget open as well as Interface Statistics. \$ifdescrs was already populated as an array by the Interfaces widget, so Interface Statistics had (accidentally) gained the benefit.

If you have just the Interface Statistics widget on the dashboard then you get the reported PHP error, in the code that sets up the checkbox array of selectable interfaces. The problem is fixed by always calling `get_configured_interface_with_descr()` at the top of this code, rather than calls that were just inside various `if()` cases.

Note: `get_configured_interface_with_descr()` in `util.inc` always returns an array, even if an empty one, so the ```if (lis_array($ifdescrs))``` testing should not be needed.

Revision 59ffba2f - 01/19/2017 06:21 AM - Phillip Davis

Fix #7134 Interface Stats widget ifdescrs not defined

When doing testing I had the Interfaces widget open as well as Interface Statistics. \$ifdescrs was already populated as an array by the Interfaces widget, so Interface Statistics had (accidentally) gained the benefit.

If you have just the Interface Statistics widget on the dashboard then you get the reported PHP error, in the code that sets up the checkbox array of selectable interfaces. The problem is fixed by always calling `get_configured_interface_with_descr()` at the top of this code, rather than calls that were just inside various `if()` cases.

Note: `get_configured_interface_with_descr()` in `util.inc` always returns an array, even if an empty one, so the ```if (lis_array($ifdescrs))``` testing should not be needed.

(cherry picked from commit 8f94fc33f07718141f332a567df7b30f91c38c93)

History

#1 - 01/18/2017 01:43 PM - Jim Pingle

- Status changed from *New* to *Confirmed*

This also happens on 2.3.3

#2 - 01/18/2017 02:00 PM - Jim Pingle

- Status changed from *Confirmed* to *Feedback*

- % Done changed from 0 to 100

Applied in changeset [ffb0c1822875bc0ea1e2b7b73109fa0f97c0b6d2](https://github.com/pfsense/pfsense/pull/3396).

#3 - 01/18/2017 10:38 PM - Phillip Davis

If you have just the Interface Statistics widget on the dashboard (and not the Interfaces widget also) then you still get this PHP error crash report.

Proposed "final solution" in PR <https://github.com/pfsense/pfsense/pull/3396>

#4 - 01/19/2017 11:18 AM - Jim Pingle

- *Status changed from Feedback to Resolved*

Your fix looks good, Phil. The system I could replicate this on is no longer producing errors after a gitsync.
Thanks!

#5 - 02/10/2017 10:28 AM - Jim Pingle

- *Target version changed from 2.4.0 to 2.3.3*