

pfSense - Bug #8125

gateway 502 errors proposed fix for high ram systems

11/24/2017 02:42 PM - Chris Collins

Status:	Resolved	Start date:	11/24/2017
Priority:	Normal	Due date:	
Assignee:	Steve Beaver	% Done:	100%
Category:	Web Interface	Estimated time:	0.00 hour
Target version:	2.4.3	Affected Architecture:	All
Affected Version:	All		

Description

I noticed lately multiple forum threads on gateway 502 errors, when this occurs it is because nginx cannot talk to FPM.

If this is considered a bug I also posted a patch which I think will help resolve this on systems with more than a gig of ram, my patch doesnt change anything for systems with under 250 meg of ram, and only slightly changes things for systems between 250 meg and 1 gig of ram.

Information here

<https://forum.pfsense.org/index.php?topic=110515.msg766964#msg766964>

History

#1 - 11/24/2017 03:32 PM - Jim Thompson

- Category set to Web Interface
- Assignee set to Steve Beaver
- Target version changed from Future to 2.4.3

I'm in favor of incorporating this. Assigned to Beaver for evaluation. Target set to 2.4.3

Thanks, Chris.

#2 - 11/26/2017 09:41 AM - Martin Wasley

Chris had asked me to do a commit for this, but I was a bit slack in doing so, now done. PR 3881

#3 - 01/16/2018 12:51 PM - Jim Pingle

- Status changed from New to Feedback
- % Done changed from 0 to 100

PR <https://github.com/pfsense/pfsense/pull/3881> was merged a few weeks ago

#4 - 01/16/2018 12:57 PM - Jim Pingle

Could be a potential problem with the solution in the PR, see [#8249](#)

#5 - 02/19/2018 10:53 AM - Jim Pingle

- Status changed from Feedback to Resolved

Parameters are changing with RAM size as expected, seems to work OK.