

pfSense - Todo #2942

PHP-Growl: Growl Talk Notifications UDP 9887 implementation deprecated. GNTTP is the new standard notification protocol.

04/10/2013 08:06 AM - Mahdi Hedhli

Status:	New	Start date:	04/10/2013
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Notifications	Estimated time:	0.00 hour
Target version:			

Description

Growl no longer uses UDP 9887 to send notifications as of 1.2.1 (as far as I can tell). Free versions 1.2.2-1.3 and paid version 2.0 and beyond support a more robust, 2 way capable, notification protocol GNTTP which utilizes TCP port 23503:

<http://growl.info/documentation/developer/gntp.php>

I understand that PFSense is implementing PHP-Growl and most likely not maintaining the package but I thought I would list this here in an effort to garner some focus/attention to either upgrading PHP-Growl to support GNTTP or adding/implementing a different package that supports GNTTP such as: Python GNTTP library:

<http://pythonhosted.org/gntp/>

<https://github.com/kfdm/gntp>

I have contact the owner of PHP-Growl to see if he had time or was interested in upgrading his plugin and will update this ticket as I hear back. Alternatively, on the off chance someone is interested in updating/forking PHP-Growl:

<https://github.com/tylerhall/php-growl/>

Although, it seems to make more sense to utilized the python GNTTP library as the work already appears to be done, a web front end would be all that would be needed to be created.

History

#1 - 04/10/2013 08:49 AM - Warren Baker

<http://growl.laurent-laville.org/> should work no?

#2 - 04/10/2013 09:07 AM - Mahdi Hedhli

Warren Baker wrote:

<http://growl.laurent-laville.org/> should work no?

Good find Warren! Hadn't seen that one. This would be great as it supports the old UDP implementation + new TCP GNTTP.

I think between this and python GNTTP we have solid options for updating this portion of pfsense.

Can we get this accepted and committed for a future build?

#3 - 07/13/2013 07:52 AM - Mahdi Hedhli

Devs,

I know this isn't a core feature or functionality but with the research and solutions proposed, I'd appreciate if this could at least be accepted into the roadmap.

Thanks