FreeBSD Administration - Bug #422

Problem With Nginx Phusion Passenger Module After Package Upgrade

07/14/2014 11:16 PM - Daniel Curtis

Status:	Closed	Start date:	07/14/2014
Priority:	Normal	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:	Web Server	Estimated time:	1.00 hour
Target version:	FreeBSD 9	Spent time:	1.50 hour

Description

I encountered a problem after upgrading my administration node. I upgraded my system using:

pkg update && pkg upgrade

The packages installed successfully, however when I go to restart nginx I receive an error:

2014/07/14 12:16:15 [alert] 55487#0: Unable to start the Phusion Passenger watchdog because it encountered the following error during startup: Unable to start the Phusion Passenger helper agent: it seems to have crashed during startup for an unknown reason, with exit code 1 (-1: Unknown error)

The Fix

It turns out that when I upgraded I did not lock the nginx package and the upgrade mucked up the passenger module. To fix this I needed to reinstall nginx with passenger compiled in, like so:

portsnap fetch extract
cd /usr/ports/www/rubygem-passenger
make reinstall clean
cd /usr/ports/www/nginx
make config
make reinstall clean

NOTE: Make sure to enable the Passenger module when running make config when compiling nginx

History

#1 - 07/24/2014 09:27 AM - Daniel Curtis

- Status changed from New to Closed
- % Done changed from 90 to 100

#2 - 02/15/2015 09:05 PM - Daniel Curtis

- Project changed from 90 to FreeBSD Administration
- Category set to Web Server
- Target version set to FreeBSD 9

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