pfSense - Bug #8571

loader.conf/.local cleanup is a bit too aggressive

06/13/2018 09:58 AM - Jim Pingle

Status:	Resolved		**Start date:**	06/13/2018
Priority:	Normal		**Due date:**	
Assignee:	Jim Pingle		**% Done:**	100%
Category:	Operating System		**Estimated time:**	0.00 hour
Target version:	2.4.4			
Affected Version:	2.4.x		**Affected Architecture:**	All

Description

We have code that cleans up and eliminates duplicate settings in loader.conf and loader.conf.local to avoid foot-shooting and to make sure that hardware works properly.

The code that checks/matches these values is a bit too aggressive and over-matches, and removes some values from loader.conf.local that it makes sense to allow a user to override.

The matching could be improved, and it could handle the local case slightly differently so that some values can be overridden by users.

Associated revisions

Revision 7f943a22 - 06/13/2018 09:58 AM - Jim Pingle

Rework loader.conf(.local) filtering. Fixes #8571

If this isn't aggressive enough, we could remove the "local" changes and only keep the new matching method.

Revision a1b69b57 - 06/14/2018 01:39 PM - Jim Pingle

Rework loader.conf(.local) filtering. Fixes #8571

If this isn't aggressive enough, we could remove the "local" changes and only keep the new matching method.

(cherry picked from commit 7f943a2269dea1efd9bf42320d14ae7e0ca4a4f7)

History

#1 - 06/13/2018 10:10 AM - Jim Pingle

- Status changed from New to Feedback

- % Done changed from 0 to 100

Applied in changeset 7f943a2269dea1efd9bf42320d14ae7e0ca4a4f7.

#2 - 07/06/2018 02:45 PM - James Dekker

On 2.4.4.a.20180705.0032 (SG-2440) added autoboot_delay=10 to /boot/loader.conf.local (which didn't exist before that), rebooted a couple of times with option 5 at console and the file remained with the contents unchanged. For the loader.conf part, saved settings on the System > Advanced page and after that the contents of /boot/loader.conf remained unchanged through a couple of reboots.

#3 - 07/06/2018 02:46 PM - Jim Pingle

- Status changed from Feedback to Resolved