

FreeNAS - Bug #7448

Let's try avoiding an extra reboot on updating

01/09/2015 11:31 AM - Sean Fagan

Status: Resolved	
Priority: Nice to have	
Assignee: Sean Fagan	
Category: OS	
Target version: N/A	
Seen in: 9.3-RELEASE	Needs Merging: Yes
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: Yes	ChangeLog Required: No
Needs Doc: Yes	
Description	
When doing an update to either base-os or freenasUI, it touches the sentinel files to indicate ix-update should, um, update. This then requires another reboot.	
Per conversation with Josh, when doing an update, I believe I can instead do:	
<pre>yes /usr/local/bin/python /usr/local/www/freenasUI/manage.py migrate --all --merge --delete-ghost-migrations</pre>	
So let's try it. (I've done an update using it, and it seems to have worked. But I'd tried this before, and it didn't work, but I was not doing it at the right times, I think.)	
Related issues:	
Related to FreeNAS - Bug #7495: Updating incorrectly indicates it failed	Resolved 01/13/2015

Associated revisions

Revision cfe2857d - 01/09/2015 12:32 PM - Sean Fagan

Remove the update scripts I never used.

When doing an update for base-os and freenasUI, do the database migration in the chroot'ed environment.

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Revision 8e4a89cc - 01/14/2015 03:56 PM - Sean Fagan

Cherry-pick three changes:

92c1d8e5ab68b8d0834dd6fae9d822adb7b0559d

Ticket: #7438

cfe2857df84274dca18dfad86845f55d310336ea

Ticket: #7448

f93a668a0b81c6933b84d806c6006a107c65be23

Ticket: #7495

History

#1 - 01/09/2015 12:33 PM - Sean Fagan

[cfe2857df84274dca18dfad86845f55d310336ea](#)

I'm leaving this as "Fix In Progress" for a while; I want to see if anyone runs into problems. At which point I'll revert this as quick as I can.

#2 - 01/11/2015 12:10 AM - Cyber Jock

So let me ask this silly question... assuming I have some tunables and sysctls set in the WebGUI, can I expect that without the "extra reboot" they would be properly applied? I thought back in 8.x this was one of the reasons for the extra reboots. So that the user-experience would be such that once the box was "up" for good that all of the WebGUI settings would be properly applied.

#3 - 01/11/2015 09:17 AM - Sean Fagan

It should. Otherwise it's not working.

#4 - 01/13/2015 02:37 PM - Sean Fagan

- *Related to Bug #7495: Updating incorrectly indicates it failed added*

#5 - 01/14/2015 03:59 PM - Sean Fagan

- *Status changed from Fix In Progress to Ready For Release*

#6 - 01/14/2015 04:25 PM - Jordan Hubbard

- *Status changed from Ready For Release to Resolved*

#7 - 08/26/2016 01:51 PM - Kris Moore

- *Target version changed from Unspecified to N/A*