

## pfSense - Bug #4653

### mtree dies in post\_upgrade\_command during upgrade from 8.x and earlier

04/24/2015 11:53 AM - Chris Buechler

<b>Status:</b>	Resolved	<b>Start date:</b>	04/22/2015
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Upgrade	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.2.3	<b>Affected Version:</b>	2.2
<b>Plus Target Version:</b>		<b>Affected Architecture:</b>	
<b>Release Notes:</b>	Default		

#### Description

When running the mtree post-upgrade from 2.1.x or earlier, mtree will run partially through but eventually die with a file descriptors error. Likely need to keep a copy of the original mtree as mtree.old and use that post-upgrade. This also seems to make the post-upgrade reboot fail in some cases.

#### History

##### #1 - 06/04/2015 07:48 AM - Jim Pingle

- File *upgrade\_log.txt* added

I was testing a 2.1.5 to 2.2.3 upgrade for something else and noticed that mtree ran OK (see the attached upgrade log), though I don't see a commit that specifically mentioned this ticket or mtree.

##### #2 - 06/05/2015 02:43 AM - James Starowitz

i attempted 2.1.4 to 2.2.2 48hours ago it ran into this error many times, never rebooted on its own

Jun 3 02:34:32 getty<sup>16682</sup>: getty: unknown gettytab entry 'bootupcli'

Jun 3 02:34:32 getty<sup>16929</sup>: getty: unknown gettytab entry 'bootupcli'

chris said he was working on this ticket this week

##### #3 - 06/16/2015 12:00 AM - Chris Buechler

- Assignee set to Renato Botelho

Renato's proposed patch looks to work fine here in circumstances where problems were previously replicable. That should be fine to commit, then will re-test.

##### #4 - 06/16/2015 08:01 AM - Renato Botelho

- Status changed from Confirmed to Feedback

- Assignee deleted (Renato Botelho)

Fixed by [9fced93c25](#) and [0e40454d52](#) with a wrong ticket number on commit log.

##### #5 - 06/17/2015 01:26 AM - Chris Buechler

- Status changed from Feedback to Resolved

confirmed upgrades on 1.2.3, 2.0.3, 2.1.5, 2.2.2, including both 32 and 64 bit for all 2.x. All fine.

## Files

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upgrade\_log.txt

471 KB

06/04/2015

Jim Pingle