

pfSense - Bug #3207

bug/feature expansion: ufslabels.sh doesn't account for gmirror systems.

09/16/2013 06:03 PM - Andrew Stuart

Status:	Resolved	Start date:	09/16/2013
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Affected Version:	
Plus Target Version:		Affected Architecture:	
Release Notes:	Default		

Description

Attempting to run ufslabels.sh on a system using gmirror gives the following:

```
sed: 1: "s/mirror/gm0s1a/ufsid\ / ...": bad flag in substitute command: 'u'
FS: / on device mirror/gm0s1a with ufsid 46404044387e2bbf
FS: Swap on device mirror/gm0s1b
sed: 1: "s/mirror/gm0s1b/label\ / ...": bad flag in substitute command: 'l'
=====
Current fstab:
# Device          Mountpoint      FStype  Options      Dump    Pass#
/dev/mirror/gm0s1a /                ufs     rw           1       1
/dev/mirror/gm0s1b none            swap    sw           0       0
=====
New fstab:
# Device          Mountpoint      FStype  Options      Dump    Pass#
/dev/mirror/gm0s1a /                ufs     rw           1       1
/dev/mirror/gm0s1b none            swap    sw           0       0
Commit changes? (y/n):
```

It might make sense to detect that it is a gmirror and to display a message accordingly vs spitting out errors. At least if someone isn't paying attention, it doesn't appear to break things.. (though I didn't say yes to verify that)

Associated revisions

Revision c4eeb1c4 - 09/17/2013 03:29 PM - Jim Pingle

Fix ufslabels.sh logic to avoid trying to convert slices which are already using appropriate labels. Fixes #3207

Revision 336e899a - 09/17/2013 03:30 PM - Jim Pingle

Fix ufslabels.sh logic to avoid trying to convert slices which are already using appropriate labels. Fixes #3207

History

#1 - 09/17/2013 03:30 PM - Jim Pingle

- Status changed from New to Feedback

- % Done changed from 0 to 100

Applied in changeset [c4eeb1c472b978a3669a2564f9a1e3733965be99](#).

#2 - 09/17/2013 03:30 PM - Jim Pingle

Applied in changeset [336e899a3917bb4e68813c3852436cbda12128f](#).

#3 - 10/02/2014 05:39 PM - Chris Buechler

- *Status changed from Feedback to Resolved*