

FreeNAS - Bug #5955

Create new folder option in jails storage manager doesn't seem to work anymore

08/30/2014 09:50 AM - Shawn NA

Status:	Closed: Duplicate	
Priority:	Nice to have	
Assignee:	John Hixson	
Category:	Middleware	
Target version:	N/A	
Seen in:	9.2.1.7-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

So I've been using FreeNAS pretty solidly for awhile now. Generally when you don't change anything and it's solid, there aren't issues. :) I recently tried to re-add in the BTSync plugin. I decided I wanted to set this up again and actually start using it with some of the new advances they've made in the code. When I went to enable it everything seemed to go fine, Jail was created, Plugin loaded, and I was able to hit the web interface. When I decided to start configuring the folders to mount to the jail, I hit an issue. It seems that I'm no longer able to have the jail Create and/or Mount folders to ANY jail now. I thought it was just an issue with the BTSync jail (perhaps something related to having an install previously) but I tested this with my currently working PlexMediaServer jail, and it failed with the same message.

My steps to reproduce:

Login to the WebUI

Expand the Jails section in the left column

Select a jail

Select storage

Select add storage

Map a current folder in your system to a non-existent folder in the jail

Check the box for create new folder

The below error message is what I've received multiple times when attempting on any jail

It will also spit this message if you select a currently mapped folder that isn't mounted, and check the mounted box

The folder mapping will be created in the Web UI for the jail (as the name appears with the mapping after the error message), but it will not actually Mount the folder

```
Aug 30 12:34:25 atlantis manage.py: [middleware.exceptions:38] [MiddlewareError: The path could not be mounted /mnt/voll/software: Mount failed (64) -> mount: /mnt/voll/jails/btsync_1/mnt/software: No such file or directory ]
```

```
Aug 30 12:36:34 atlantis manage.py: [middleware.exceptions:38] [MiddlewareError: The path could not be mounted /mnt/voll/shared: Mount failed (64) -> mount: /mnt/voll/jails/plexmediaserver_1/mnt/shared: No such file or directory ]
```

Related issues:

Has duplicate FreeNAS - Bug #5349: When mounting storage into a jail if the d...

Resolved

06/25/2014

History

#1 - 08/30/2014 09:53 AM - Shawn NA

So I decided to try and just manually open the jail and create the folder myself, and it seems this solves the problem. So perhaps there is simply something wrong when using the "Create new folder" option box when adding storage?

#2 - 08/30/2014 05:05 PM - Jordan Hubbard

- Subject changed from *WebUI won't Mount new folders or mappings that don't exist to Create new folder option in jails storage manager doesn't seem to work anymore*
- Category set to 38
- Assignee set to John Hixson
- Target version set to 49

I've seen this behavior too - it's definitely just the issue reported in the follow-up.

#3 - 09/01/2014 03:34 PM - John Hixson

- Status changed from *Unscreened to Screened*

#4 - 09/01/2014 04:36 PM - Josh Paetzel

My feeling is this is a dup. I recall there being tickets about this before, the fix just hasn't been merged to 9.2.1-BRANCH.

#5 - 09/02/2014 05:54 AM - John Hixson

Josh Paetzel wrote:

My feeling is this is a dup. I recall there being tickets about this before, the fix just hasn't been merged to 9.2.1-BRANCH.

It is in fact a bug. I have confirmed it. Looking into why and coming up with a fix now ;-)

#6 - 09/02/2014 06:19 AM - Josh Paetzel

John,

Maybe I wasn't clear.

Yes, this is a bug. Yes, it's reproducible. We've looked at it before. In fact I believe you fixed it in master. We didn't merge it to 9.2.1-BRANCH because it was judged too disruptive.

We should find the ticket this duplicates before doing any work on it.

#7 - 09/02/2014 06:36 AM - John Hixson

John Hixson wrote:

Josh Paetzel wrote:

My feeling is this is a dup. I recall there being tickets about this before, the fix just hasn't been merged to 9.2.1-BRANCH.

It is in fact a bug. I have confirmed it. Looking into why and coming up with a fix now ;-)

Or not ;-) I did it wrong, heheh.

#8 - 09/02/2014 06:38 AM - William Grzybowski

<https://bugs.freenas.org/issues/5349>

[d2869b9068a7](#)

#9 - 09/02/2014 08:28 AM - Josh Paetzel

- Has duplicate Bug #5349: When mounting storage into a jail if the dest dir doesn't exist, the create dir checkbox doesn't work added

#10 - 09/02/2014 08:28 AM - Josh Paetzel

- Status changed from Screened to Closed: Duplicate

#11 - 07/19/2017 08:18 AM - Kris Moore

- Target version changed from 49 to N/A