

FreeNAS - Umbrella #55899

Prevent Cloud Sync Tasks from overflowing /mnt

11/06/2018 05:59 AM - Caleb St. John

Status: Done	Due date:
Priority: No priority	
Assignee: Vladimir Vinogradenko	
Category: Middleware	
Target version: TrueNAS 11.1-U6.2	
Reason for Closing:	Needs Doc: No
Reason for Blocked:	Needs Automation: No
Description Configuring a cloud sync task has the potential to fill the /mnt directory, therefore disallowing the ability to import your zpools.	
Subtasks:	
Bug # 55908: stop running cron jobs on passive controller	Closed
Bug # 55923: Make Services -> S3 -> Disks a required field	Done
Bug # 56121: S3 service will recursively wipe all permissions starting at /mnt directory	Done
Bug # 60462: Make Services -> S3 -> Disks a required field	Done
Related issues:	
Related to FreeNAS - Bug #28182: Do not run cron jobs on TrueNAS passive cont...	Done
Has duplicate FreeNAS - Bug #55905: /mnt can fill up when using cloud sync	Closed
Copied to FreeNAS - Umbrella #56070: /mnt becomes full with cloud sync tasks	Closed
Copied to FreeNAS - Umbrella #56079: Prevent Cloud Sync Tasks from overflowin...	Done
Copied to FreeNAS - Bug #60471: Prevent Cloud Sync Tasks from overflowing /mnt	Done

History

#1 - 11/06/2018 06:56 AM - Dru Lavigne

- Assignee changed from Release Council to William Grzybowski

#2 - 11/06/2018 06:57 AM - Dru Lavigne

- Related to Bug #28182: Do not run cron jobs on TrueNAS passive controllers added

#4 - 11/06/2018 11:22 AM - William Grzybowski

- Assignee changed from William Grzybowski to Vladimir Vinogradenko

Vladimir, we need to fix cloud sync tasks to make sure /mnt/\$FOO exists before going through with it. Or it will create the directories and fill up /mnt which is a tmpfs.

#5 - 11/06/2018 12:14 PM - Bug Clerk

- Status changed from Blocks Until Resolved to In Progress

#6 - 11/06/2018 12:20 PM - Bug Clerk

PR: <https://github.com/freenas/freenas/pull/2035>

#7 - 11/06/2018 12:20 PM - Bug Clerk

- Copied to Umbrella #56070: /mnt becomes full with cloud sync tasks added

#8 - 11/06/2018 12:21 PM - Bug Clerk

- Copied to Umbrella #56079: Prevent Cloud Sync Tasks from overflowing /mnt added

#9 - 11/06/2018 12:30 PM - Vladimir Vinogradenko

Acceptance Criteria

Create pool /mnt/tank. Create a PULL cloud sync, run it. It should run OK.

Destroy pool /mnt/tank. There should be no directory /mnt/tank. Run cloud sync. It should say "directory does not exist"

Run mkdir /mnt/tank (but do not create pool). Run cloud sync. It should say "directory must reside within volume mount point"

#10 - 11/08/2018 01:12 AM - Vladimir Vinogradenko

- Has duplicate Bug #55905: /mnt can fill up when using cloud sync added

#11 - 11/15/2018 10:07 AM - Dru Lavigne

- Subject changed from /mnt becomes full with cloud sync tasks to Prevent Cloud Sync Tasks from overflowing /mnt

#12 - 11/20/2018 10:58 AM - Dru Lavigne

- Status changed from In Progress to Done

#14 - 11/28/2018 09:13 AM - Dru Lavigne

- Copied to Bug #60471: Prevent Cloud Sync Tasks from overflowing /mnt added