

FreeNAS - Bug #55995

Remove unused get_disk function that slowed Wizard on systems with Fibre Channel cards

11/06/2018 08:54 AM - Jeff Ervin

Status: Done	
Priority: No priority	
Assignee: Caleb St. John	
Category: Middleware	
Target version: TrueNAS 11.1-U6.2	
Seen in: TrueNAS 11.1-U5	Needs Merging: No
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: No	ChangeLog Required: No
Needs Doc: No	
Description	
Breakdown of each section of wizard times as follows: Wizard Access: 1:00.29 Language/Time Zone: 2:43.17 Active Directory: 2:40.97 Share Setup: 1:59.52 Email: 2:44.69 Share Creation: 3:57.79 TOTAL=12:08 Volume creation done previously. Network snapshot created for verification of this speed not being network influenced.	
Related issues:	
Copied to FreeNAS - Bug #57357: Remove unused get_disk function that slowed W... Done	

History

#1 - 11/06/2018 08:55 AM - Jeff Ervin

- File Screen Shot 2018-11-06 at 11.27.25 AM.png added

#2 - 11/06/2018 11:19 AM - Bonnie Follweiler

We updated to 11.1-u6.1 and the Wizard is still taking too long (about the same amount of time as in U5.1)

#3 - 11/06/2018 11:50 AM - Dru Lavigne

- Assignee changed from Release Council to Caleb St. John

#5 - 11/07/2018 09:10 AM - Caleb St. John

- Status changed from Screened to Ready for Testing

This particular issue only effects TrueNAS customers with FiberChannel cards installed.

This function "get_disks" is no longer needed in the code base so it can be removed entirely. Very briefly testing this on tn11.lab allowed the wizard to pull up the screen considerably quicker.

The wizard function still takes awhile, but it's faster to the point where it's usable.

master PR: <https://github.com/iXsystems/truenas/pull/205>

11.1 PR: <https://github.com/iXsystems/truenas/pull/206>

Test case:

1. start the Wizard and make sure it gets past the initial screen.
(note, the wizard won't be smoking fast but it will be faster to the point it's usable)

#6 - 11/07/2018 12:50 PM - Dru Lavigne

- Subject changed from Wizard setup took 12:08 minutes from start to finish on M50 to Remove unused get_disk function that slowed Wizard on systems with Fibre Channel cards
- Target version changed from Backlog to TrueNAS 11.1-U6.2
- Needs Doc changed from Yes to No
- Needs Merging changed from Yes to No

#7 - 11/13/2018 06:37 AM - Dru Lavigne

- Copied to Bug #57357: Remove unused get_disk function that slowed Wizard on systems with Fibre Channel cards added

#8 - 11/26/2018 08:32 AM - Bonnie Follweiler

- Status changed from Ready for Testing to Passed Testing
- Needs QA changed from Yes to No

#10 - 11/26/2018 08:33 AM - Dru Lavigne

- Status changed from Passed Testing to Done

Files

Screen Shot 2018-11-06 at 11.27.25 AM.png	12 KB	11/06/2018	Jeff Ervin
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