

FreeNAS - Bug #44724

Use appropriate units in the Dashboard Disks widget of new UI

09/05/2018 07:55 AM - Warren Block

Status: Done	
Priority: No priority	
Assignee: Dennis Mullen	
Category: GUI (new)	
Target version: 11.2-RC1	
Seen in: Master - FreeNAS Nightlies	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

Process disk and pool capacity numbers on the dashboard:

1. Commify (add commas or periods depending on user locale setting)
2. Humanize numbers: use units appropriate to the magnitude of the number shown.
if val > 1 TiB, show in units of TiB
else if val > 1 GiB, show in units of GiB
else show in units of MiB
3. Two decimal places are okay. One might be adequate and easier to read.

History

#1 - 09/05/2018 03:53 PM - Erin Clark

- Assignee changed from Erin Clark to Dennis Mullen
- Target version changed from Backlog to 11.2-RC1

#2 - 09/06/2018 11:27 AM - Dennis Mullen

- Status changed from Unscreened to In Progress

#3 - 09/07/2018 10:53 AM - Dennis Mullen

PR 1230

#4 - 09/13/2018 03:22 PM - Lola Yang

- Status changed from In Progress to Ready for Testing
- Needs Merging changed from Yes to No

#5 - 09/13/2018 03:24 PM - Dru Lavigne

- Subject changed from Commify and humanize dashboard pools/disks area to Use appropriate units in the Dashboard Disks widget of new UI
- Needs Doc changed from Yes to No

#6 - 09/21/2018 11:03 AM - Aaron St. John

- File dashboard-fix.png added
- Status changed from Ready for Testing to Passed Testing

- Needs QA changed from Yes to No

Tested on FreeNAS-11.2-MASTER-201809210904

Test case:

1. Go to dashboard.
2. Observe that the fix is present. (see screenshot)

#7 - 09/22/2018 06:39 PM - Dru Lavigne

- Status changed from *Passed Testing* to *Done*

Files

dashboard-disks.png	14.8 KB	09/05/2018	Warren Block
dashboard-fix.png	150 KB	09/21/2018	Aaron St. John