

## FreeNAS - Bug #36568

### Separate multiple SMART email addresses with a space

07/03/2018 12:17 PM - Michael Reynolds

<b>Status:</b> Done	
<b>Priority:</b> No priority	
<b>Assignee:</b> Vladimir Vinogradenko	
<b>Category:</b> Middleware	
<b>Target version:</b> 11.3-ALPHA1	
<b>Seen in:</b> Master - FreeNAS Nightlies	<b>Needs Merging:</b> No
<b>Severity:</b> Low	<b>Needs Automation:</b> No
<b>Reason for Closing:</b>	<b>Support Suite Ticket:</b> n/a
<b>Reason for Blocked:</b>	<b>Hardware Configuration:</b>
<b>Needs QA:</b> No	<b>ChangeLog Required:</b> No
<b>Needs Doc:</b> No	

#### Description

This happens in both Legacy and webui

Legacy:

Go to Services:S.M.A.R.T. -> Email to report:

webui:

Go to Services:S.M.A.R.T. -> Configure -> Email

Enter a comma to separate email addresses ([a@test.com](mailto:a@test.com),[b@test.com](mailto:b@test.com))

The error returned is:

'[a@test.com](mailto:a@test.com),[b@test.com](mailto:b@test.com)': Should be valid E-Mail address

Enter a comma as part of an email address (a,[comma@test.com](mailto:comma@test.com))

The error returned is:

'a,[comma@test.com](mailto:comma@test.com)': Should be valid E-Mail address

According to RFC 5321 and 5322, the local part of an Email address may contain:

Letter

Digits

! # \$ % & ' \* + - / = ? ^ \_ ` { | } ~ .

However, commas are technically allowed inside of quoted strings.

We do not allow quoted email addresses (as we shouldn't imho)

Comma separated email addresses are already disallowed. See <https://redmine.ixsystems.com/issues/34951>

We should error out on comma detection and advise commas are not allowed/valid characters.

The error should read something like:

Commas are not valid in an E-Mail address. Separate multiple E-Mail addresses with a space.

(Not sure if this should be handled in middleware or as a regex validation in the UI)

#### Associated revisions

**Revision 8a5d7c92 - 07/16/2018 02:36 PM - Vladimir Vinogradenko**

Commas are not valid in an E-Mail address. Separate multiple E-Mail addresses with a space.

Ticket: #36568

## History

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### #1 - 07/03/2018 12:40 PM - William Grzybowski

- Status changed from Unscreened to Screened
- Severity changed from New to Low

### #2 - 07/13/2018 05:42 AM - William Grzybowski

- Status changed from Screened to Unscreened
- Assignee changed from William Grzybowski to Vladimir Vinogradenko
- Target version changed from Backlog to 11.3
- Needs Merging changed from Yes to No

### #3 - 07/17/2018 01:25 AM - Vladimir Vinogradenko

- Status changed from Unscreened to In Progress

PR: <https://github.com/freenas/freenas/pull/1550>

### #4 - 07/17/2018 10:57 AM - Vladimir Vinogradenko

- Status changed from In Progress to Ready for Testing

### #5 - 11/20/2018 02:45 PM - Dru Lavigne

- Subject changed from Services:S.M.A.R.T. -> Email: Improve error when comma found to Separate multiple SMART email addresses with a space

### #6 - 01/21/2019 11:00 AM - Dru Lavigne

- Target version changed from 11.3 to 11.3-BETA1

### #8 - 03/25/2019 07:44 AM - Dru Lavigne

- Needs Doc changed from Yes to No

### #10 - 04/01/2019 01:05 PM - Jeff Ervin

- File Email 5.png added
- File Email 4.png added
- File Email 3.png added
- File Email 2.png added
- File Email 1.png added
- Status changed from Ready for Testing to Passed Testing
- Needs QA changed from Yes to No

### Test Passed FreeNAS-11.3-MASTER-201903281043

### #11 - 04/01/2019 01:21 PM - Dru Lavigne

- Status changed from Passed Testing to Done

### #12 - 04/02/2019 08:20 AM - Dru Lavigne

- Target version changed from 11.3-BETA1 to 11.3-ALPHA1

## Files

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Email 4.png	20 KB	04/01/2019	Jeff Ervin
Email 5.png	21.6 KB	04/01/2019	Jeff Ervin
Email 3.png	23 KB	04/01/2019	Jeff Ervin

Email 2.png	20.8 KB	04/01/2019	Jeff Ervin
Email 1.png	24.1 KB	04/01/2019	Jeff Ervin