

FreeNAS - Bug #28842

Inconsistent Casing of Labels in the new UI

02/26/2018 11:13 AM - Rishabh Chauhan

Status: Done	
Priority: Important	
Assignee: Erin Clark	
Category: GUI (new)	
Target version: Master - FreeNAS Nightlies	
Seen in: Master - FreeNAS Nightlies	Needs Merging: No
Severity: Med High	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

The Case: I have been developing automation test scripts for the new FreeNAS Web-UI in which I am using the Labels for a few elements since for those elements IDs have not been assigned (which is ok, since I have figured a way to locate an element with labels).

The Problem: Since I am using the label for element location, selenium web driver searches for the label specified in the script. I have been observing multiple changes in the label names with every nightly which is breaking the tests completely...I will list a few examples:

1. The Edit option when clicking on action button in the user list changed ("Edit" to "EDIT" and now back to "Edit") but the Delete remains the same-" Delete"
2. The "OK" has been changed to "Ok" in the user delete confirmation box...

It would be very much appreciated if a certain standard is set for the elements(some naming convention) so that everyone follows that, and there is consistency with the labels...

It takes a lot of time to diagnose and correct an error in the script for miniature change like "OK" to "Ok", to see that it has again been renamed to the original form...which I don't mind doing but it seems redundant and that time can be used at other places!

Pete has added IDs for unique elements which has made my life much easier than before, but not all elements have IDs(which is ok) that is why I really think some naming convention for the **Labels** would be very helpful to avoid chaos in the long run...

Associated revisions

Revision c2369084 - 02/26/2018 04:45 PM - Erin Clark

Change action labels to be capital letter followed by lowercase
(as it was before they were turned into keys, this should make it consistent again and actually easier to translate)

Ticket: #28842

History

#1 - 02/26/2018 11:15 AM - Dru Lavigne

- Assignee changed from Release Council to Erin Clark
- Target version set to 11.2-RC2

#2 - 02/26/2018 04:51 PM - Erin Clark

- Assignee changed from Erin Clark to Xin Tan

From here on out action labels will be capital followed by lowercase (i.e. Edit, Delete, Ok, so on) but message keys will still be NAMESPACE.ALL_CAPS. This should make it easier to translate buttons and menu items since the key will be the English phrase (unless it has a space in it, in which case it will need to be formatted differently). See <https://github.com/freenas/webui/pull/424>

#3 - 02/26/2018 04:51 PM - Erin Clark

- Status changed from *Not Started* to *In Progress*

#4 - 02/27/2018 01:43 PM - Xin Tan

- Assignee changed from *Xin Tan* to *Erin Clark*

reviewed, merged to master, give back to Erin

#5 - 02/27/2018 01:43 PM - Erin Clark

- Status changed from *In Progress* to *Done*

#6 - 02/27/2018 02:42 PM - Dru Lavigne

- Target version changed from *11.2-RC2* to *Master - FreeNAS Nightlies*

- Needs Merging changed from *Yes* to *No*