QA - Branding

*Note-This doc has only test cases and no expected behavior.*

*Black- stuff that Macie’s already included in the test cases doc.*

*Purple- new stuff added by Sneha.*

*Red- questions that need answers.*

## metadata

1. Visit the brand settings page. Modify the brand id in the URL to enter a bogus id.
2. Visit the brand settings page and make the id blank.
3. Default brand should not be editable.
4. Test that all properties of a brand are displayed correctly (including default brand).

## Get\_active

1. No brand selected as active
2. When no custom brands defined.
3. When more than one custom brand defined.
4. Create a custom brand “custom001”. Set as active. Delete this brand. Create a new custom brand “custom001” set as active.
5. Current custom brand deleted.
6. Clone the current custom brand.

## List

1. When no custom brands defined.
2. Test ordering- the "SparkWeave default" brand shows up first & after that the list is otherwise alphabetized. (If numbers and special characters are included what should the expected ordering be?)

## Clone

1. Delete a custom brand from one browser window and try cloning the deleted brand from another browser window that has not been refreshed.
2. Using an already taken name as a clone’s name.
3. Test that the clone has all properties matching as its parent’s.
4. Test for last modified time after creating the clone.
5. If the parent of the clone was the active brand, make sure that the clone does not get an active status.
6. Test that after creating the clone, the page is auto refreshed.

## New

1. If the brand name contains illegal characters / exceed # of allowable characters or if the brand name is already taken, it should show an error message after the form is submitted.

Some i/p values for brand name-

1. “ “ -fail
2. “ leading spaces brand” –pass with leading spaces trimmed
3. “trailing spaces brand name “- pass with trailing spaces trimmed
4. “123” –pass
5. “abcd”- pass
6. Test combinations of the following characters “~`!@#$%^&\*()\_+-=[]\{}|;’:”,./<>?”
7. Test for long brand names- test lowest, highest and one intermediate character limit test case
8. Product name and company name should show an error message after the form is submitted, if illegal characters/ exceed # of allowable characters used.

Some i/p values for product and company name-

1. “ “ -fail
2. “ leading spaces brand” –pass with leading spaces trimmed
3. “trailing spaces brand name “- pass with trailing spaces trimmed
4. “123” –pass
5. “abcd”- pass
6. Test combinations of the following characters “~`!@#$%^&\*()\_+-=[]\{}|;’:”,./<>?”
7. Test for long brand names- test lowest, highest and one intermediate character limit test case
8. Primary & secondary color: Test for illegal characters & values. Appropriate error messages should pop up if illegal characters entered. Test that the following i/p values are invalid-
9. Abcd
10. 1234
11. ()\_+
12. #$%^&
13. ~!`
14. …….
15. And the list goes on .. Maybe restrict the users to enter ONLY letters, numbers & # ???
16. Test the following valid image types- PNG, GIF, JPG/JPEG, TIF. Test if files with small case and capital case extensions work right. E.g foo.jpg, foo.JPG & foo. Jpg
17. If a non-image file (such as Word) is renamed to have a .png , .PNG or .jpg , .JPG file extension, the user should still see an error msg by the field telling them that their upload file is not recognized as an image.
18. Some fields missing and “preview” selected. Error message should be seen.
19. Cancel should NOT create the new brand and discard any changes that were made.
20. “Save changes”/”Create” should create the new brand.
21. Header logo and/or custom background pattern is valid but dimensions not enough. Still show it correctly/in stretched format or reject it?

## Rename

1. Error thrown if brand name is already taken.
2. Error message displayed if the given brand ID cannot be found. (same brand open in two browser windows and delete the brand in one window)
3. Test that a successful rename reflects at all appropriate places.
4. Test for the following brand names/company name i/p values-
5. “ “ -fail
6. “ leading spaces brand” –pass with leading spaces trimmed
7. “trailing spaces brand name “- pass with trailing spaces trimmed
8. “123” –pass
9. “abcd”- pass
10. Test combinations of the following characters “~`!@#$%^&\*()\_+-=[]\{}|;’:”,./<>?”
11. Test for long brand names- test lowest, highest and one intermediate character limit test case

## Update

1. Test cases for an active brand-
2. Test that any updates made to “primary & secondary color”, “header logo”, “background pattern”, “custom css” should reflect changes immediately. (changes will not reflect if brand is not currently active)
3. Test that “cancel” discards all changes made prior to hitting cancel.
4. Updates made to product name and company name should be successful and reflect correctly.
5. Test cases mentioned under “New” need to be re-tested.
6. Repeat the above test cases for a brand that’s not currently active.
7. \*\*

## Activate

1. NoSuchBrandError is thrown if the given brand ID cannot be found.
2. When the machine is cleared and no brand has been explicitly activated yet, the "SparkWeave default" brand is considered active.
3. If None is given as the brand\_id, then the "SparkWeave default" brand is activated. The previously activated brand is no longer considered active.
4. If an existing brand\_id is given, then than brand becomes active. The previously activated brand is no longer considered active.
5. \*\*

## Delete

1. DeletionCriteriaViolation is thrown if None ("SparkWeave default") is given as the brand ID.
   1. Afterwards, the default brand is not deleted.
   2. The default brand is not deactivated when previously active.
2. NoSuchBrandError is thrown if the given brand ID cannot be found.
3. list() does not include the deleted brand after a successful delete.
4. If a brand was active when it was deleted, the "SparkWeave default" brand becomes the active one afterwards. \*\*

## \*\* Test the following-

1. All outgoing links, email text (company name) and icon colors should be checked-
   1. Secure email
   2. LFT
   3. Sparkweave account creation email
   4. Account confirmation
   5. Forgot password
   6. Read receipt
   7. Download receipt
   8. Invitation to shared folder
   9. Shared folder invitation accepted
   10. Kick out from shared folder
   11. Banned from shared folder
   12. User access request
   13. Request to take ownership
   14. Request to assume ownership
2. To test persistence- test that an active brand sticks around
   1. Between reboots
   2. Upgrades
   3. Adding disc
   4. Vmware- power on/off
   5. Taking snapshot
3. Test switching between themes and test cases mentioned in “1” and “2”
4. Make sure that active themes are applicable to all types of users-
   * + - 1. Domain users
         2. Guest users
         3. Users with templates applied