|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Name | Test Step | Pass | Fail | Notes |
| 1. Preparation: |  |  |  |  |
|  | a. Delete all the data in your database tables | X |  |  |
| 2. Registration: |  |  |  |  |
|  | a. Bring up Registration Form | X |  |  |
|  | b. Try to register user without filling out Form | X |  |  |
|  | c. Ensure proper data validation errors displayed |  | X | Missing errors for required fields, only password provides an error |
|  | d. Register a new user | X |  |  |
|  | e. Ensure proper positive success message is displayed | X |  | Reroutes to user login screen if successful, no msg |
|  | f. Try to register an existing user | X |  |  |
|  | g. Ensure proper error message displayed | X |  | Could use some cleanup on the error msg. |
| 3. Login: |  |  |  |  |
|  | a. Bring up the Login Form | X |  |  |
|  | b. Try to login without filling out Form | X |  |  |
|  | c. Ensure proper data validation errors displayed | X |  |  |
|  | d. Try to login with incorrect Username |  | X | Goes to blank page, need to update error for this |
|  | e. Ensure proper data validation error is displayed |  | X |  |
|  | f. Try to login with incorrect Password | X |  |  |
|  | g. Ensure proper data validation error is displayed | X |  |  |
|  | h. Try to login with correct Username and Password | X |  |  |
|  | i. Ensure main application page, proper menu, and logo are displayed | X |  |  |
| 4. Logoff: |  |  |  |  |
|  | a. Logoff the application |  | X |  |
|  | b. Ensure start application page, proper menu, and logo are displayed |  | X | Log off option is out of scope. |
| 5. Add a Blog: |  |  |  |  |
|  | a. Log into the application | X |  |  |
|  | b. Bring up the Blog Entry Form | X |  |  |
|  | c. Try to create a new Blog without filling out Form | X |  |  |
|  | d. Ensure proper data validation errors displayed | X |  |  |
|  | e. Try to create a new Blog without filling out Blog Title | X |  |  |
|  | f. Ensure proper data validation errors displayed | X |  |  |
|  | g. Try to create a new Blog with without filling out Blog Content | X |  |  |
|  | h. Ensure proper data validation errors displayed | X |  |  |
|  | i. Create a new Blog | X |  |  |
|  | j. Ensure proper positive success message is displayed | X |  |  |
| 6. Display Blog List: |  |  |  |  |
|  | a. Bring up the Blog List | X |  |  |
|  | b. Ensure only the Blog Title is displayed in the List | X |  |  |
|  | c. Ensure that View Blog option is displayed in the List | X |  |  |
|  | d. Ensure that Update and Delete Blog options are displayed in the List only for Blog Owners. Note, depending on the user interface design this functionality may be available as a “Display My Blogs” menu option | X |  |  |
| 7. View a Blog: |  |  |  |  |
|  | a. Bring up the Blog List | X |  |  |
|  | b. View a Blog from the List | X |  |  |
|  | c. Ensure that the Blog Title, Blog Content, and (optional) Blog Author is displayed | X |  |  |
|  | d. Ensure navigation back to the Blog List is available | X |  |  |
| 8. Update a Blog: |  |  |  |  |
|  | a. Bring up the Blog List (or My Blog List) | X |  |  |
|  | b. Bring up the Blog Update Form | X |  |  |
|  | c. Ensure that the Blog Title and Blog Content is displayed in the Form | X |  |  |
|  | d. Try to update the Blog by removing the Title and Content from the Form | X |  | This works as intended, the functionality was to update a post, not ensure the content wasn't blank. |
|  | e. Ensure proper data validation errors displayed | X |  |  |
|  | f. Try to update the Blog Title | X |  |  |
|  | g. Ensure proper positive success message is displayed | X |  |  |
|  | h. Bring up the Blog List (or My Blog List) | X |  |  |
|  | i. Ensure Blog Title was updated | X |  |  |
|  | j. Try to update the Blog Content | X |  |  |
|  | k. Ensure proper positive success message is displayed | X |  |  |
|  | l. Bring up the Blog List (or My Blog List) | X |  |  |
|  | m. Ensure Blog Content was updated | X |  |  |
| 9. Delete a Blog: |  |  |  |  |
|  | a. Bring up the Blog List (or My Blog List) | X |  |  |
|  | b. Bring up the Blog Delete page | X |  |  |
|  | c. Try to delete the Blog | X |  |  |
|  | d. Ensure prompt is displayed with ability to cancel or accept the operation | X |  |  |
|  | e. Ensure if operation is canceled that proper navigation is available | X |  |  |
|  | f. Ensure if operation is accept that a proper positive success message is displayed | X |  |  |
|  | g. Bring up the Blog List (or My Blog List) | X |  |  |
|  | h. Ensure Blog Content was deleted | X |  |  |
|  | i. Ensure Blog Comments were deleted | X |  |  |
| 10. Search a Blog: |  |  |  |  |
|  | a. Bring up the Search Form | X |  |  |
|  | b. Try to search for a Blog without filling out Form | X |  |  |
|  | c. Ensure proper data validation errors displayed | X |  |  |
|  | d. Try to search for a Blog by Title and/or Content | X |  |  |
|  | e. Ensure Blog List is displayed | X |  |  |
|  | f. Ensure View (and Update and Delete Blog available for Blog owner) is available | X |  |  |
| 11. Comment a Blog: |  |  |  |  |
|  | a. Bring up a View Blog page (via Blog List or Blog Search) | X |  |  |
|  | b. Bring up the Comment Form | X |  |  |
|  | c. Try to comment on a Blog without filling out Form | X |  |  |
|  | d. Ensure proper data validation errors displayed | X |  |  |
|  | e. Comment on a Blog | X |  |  |
|  | f. Bring up a View Blog page (via Blog List or Blog Search) | X |  |  |
|  | g. Ensure Blog Comments are visible | X |  |  |
| 12. General UI: |  |  |  |  |
|  | a. Menu visible at all times with the correct menu items for the application context | X |  |  |