



IT314 SOFTWARE ENGINEERING

User Acceptance Testing

**Group ID 6
Topic: Online Blogging Platform**

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User Acceptance Testing:

UAT-1:

1) Description: Evaluate the functionality of the registration page

2) Test Steps:

1. Navigate to the register page.
2. Enter a valid Name
3. Enter a valid mail id.
4. Enter a valid password.
5. Click the register button.

3) Result: Successful registration; access to the system/dashboard is granted.

4) Pass/Fail: Pass

UAT-2:

1) Description: Evaluate the functionality of the login page

2) Test Steps:

1. Navigate to the login page.
2. Enter a valid mail id.
3. Enter a valid password.
4. Click the login button.

3) Result: Successful login; access to the system/dashboard is granted.

4) Pass/Fail: Pass

UAT-3:

1) Description: Evaluate submission of blogs

2) Test Steps:

1. Navigate to Text Editor by Clicking create new Blog
2. Enter input in Title Field
3. Enter input in Content Field
4. Enter input in hashtag
5. Click the Publish blog

3) Result: Blog posted successfully; view posted blog in user profile as well as home page.

4) Pass/Fail: Pass

UAT- 4:

1) Description: Evaluate deletion of blogs

2) Test Steps:

1. Open a Blog from user profile.
2. Click the delete blog button.

3) Result: Blog deleted successfully; Blog removed from user profile and home page.

4) Pass/Fail: Pass

UAT-5:

1) Description: Evaluate edit blog

2) Test Steps:

1. Open a Blog from user profile.
2. Click the edit blog button.
3. Update blog title
4. Update blog content
5. Update blog hashtags
6. Click Save changes button

3) Result: Blog edited successfully; Users see edited blog.

4) Pass/Fail: Pass

UAT-6:

1) Description: Evaluate save draft

2) Test Steps:

1. Navigate to Text Editor by Clicking create new Blog
2. Enter input in Title Field
3. Enter input in Content Field
4. Click the Save Draft

3) Result: Draft saved successfully; Users see draft in drafts section; draft retrieves all user inputs;

4) Pass/Fail: Pass

UAT-7:

1) Description: Evaluate delete draft

2) Test Steps:

1. Navigate to saved draft from draft section of profile
2. Click Delete Draft

3) Result: Draft deleted successfully; draft removed from drafts section;

4) Pass/Fail: Pass

UAT-8:

1) Description: Evaluate the comment functionality

2) Test Steps:

1. Open a Blog from user profile.
2. Enter a comment
3. Click publish comment

3) Result: Comment saved successfully; comment displayed in the comment section;

4) Pass/Fail: Pass

UAT-9:

1) Description: Evaluate the like blog functionality

2) Test Steps:

1. Open a Blog from user profile.
2. Click the like button

3) Result: like icon updated successfully (turned red); like count updated below comment section;

4) Pass/Fail: Pass

UAT-10:

1) Description: Evaluate the complete profile page after sign up

2) Test Steps:

1. Redirected to the complete profile page
2. Choose a valid profile photo
3. Enter valid username
4. Enter bio
5. Enter location
6. Enter Interests
7. Click complete profile button

3) Result: profile saved successfully; user can see the saved profile in profile section;

4) Pass/Fail: Pass

UAT-11:

1) Description: Evaluate the edit profile functionality

2) Test Steps:

1. Click edit profile button
2. update profile photo
3. update username
4. update bio
5. Click save profile button

3) Result: profile updated successfully; user can see the updated profile in profile section;

4) Pass/Fail: Pass

UAT-12:

1) Description: Evaluate the login failure

2) Tests Steps:

1. Navigate to login page
2. Enter an invalid mail id
3. Enter an invalid password
4. Click the login button

3) Result: Error - "Invalid email or password. Please try again"

4) Pass/Fail: Pass

UAT-13:

1) Description: Evaluate Registration Failure

2) Tests Steps:

1. Navigate to registration page
2. Enter an invalid name
3. Enter an invalid mail id
4. Enter an invalid password
5. Click the registration button

3) Result: Error - "Invalid email or password. Please try again"

4) Pass/Fail: Pass

UAT-14:

1) Description: Evaluate Search by username or Blog Title functionality

2) Tests Steps:

1. Enter username or Blog Title
2. Click Enter

3) Result: If a username or blog title is not found, display a message indicating that the username or blog title does not exist. If the entered value is valid, redirect the user to the corresponding username or blog page.

4) Pass/Fail: Pass