Study Group Former

CS 441

**Test Cases**

**Admin Test Cases:**

1. **All basic user test case functionality should work for admin users.**

**2.**  **Delete Users**

Steps:

1. Login using an admin account (ex: root@admin, pass: root)

2. Select a user name from the dropdown

3. Click the ‘Delete User’ button on the left hand side.

4. Confirm that user is no longer available to be selected in the dropdown of active users

**3. Delete Groups**

Steps:

1. Login using an admin account (ex: root@admin, pass: root)

2. Select a Group from the group list table

3. Click the ‘Delete Group’ button on the left hand side.

4. Confirm that the group is no longer shown in the group list table

**Default User Tests Cases:**

1. **User creation**

Steps:

1. Click on the ‘Create Account’ button on the login screen

2. Fill out the appropriate user information to create an account

3. Click the ‘Create Account’ button on the left hand side.

4. Confirm account is valid through User Login.

**2. User Login**

Steps:

1. When presented with the login screen, login with account information (email and password)

2. Press return after entering password or click the ‘Login’ button

3. Confirm that the user is logged in to the program and able to view groups in the groups table.

**3. Create Group**

Steps:

1. When presented with the Main Window screen, select appropriate class information from the dropdown columns

2. Input a Start Time and End time

3. Click on the ‘Create Group’ button

4. Verify that the newly created group is shown in the groups table

**4. View User Profile**

Steps:

1. When presented with the Main Window screen, click the ‘View Profile’ button 2. Verify that the user profile window appears with appropriate user data

**5. Join Group**

Steps:

1. When presented with the User profile screen, ……..

2. ….

3. ….

4. Verify that the newly joined group is shown in the profile groups table

**6. View Group info**

Steps:

1. When presented with the Main window screen, ……..

2. ….

3. click view group info button….

4. Verify that the newly joined group is shown in the profile groups table