

# Sprint 3 - Manual Testing document

April 16, 2018

## 1 Introduction

This document will outline the procedure and results of manually testing each story as specified in our sprint planning document.

## 2 Testing set one (User Story 5):

Acceptance Criteria:

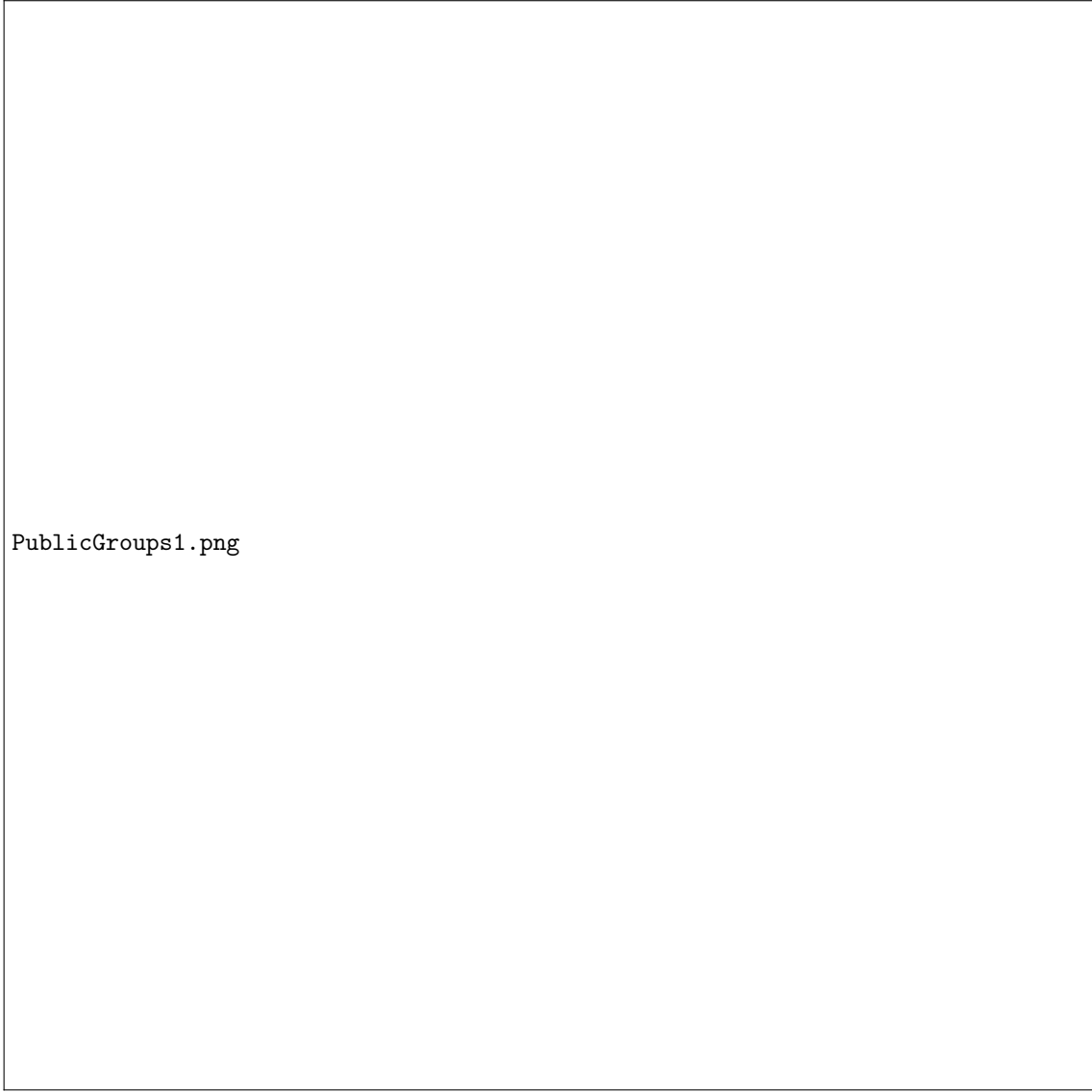
- Given that the skill submission form works properly, when a moderator clicks the submit skills button the form should show up.
- Given that the skill is submitted properly, when a moderator adds a skill the users should see the skill in the list of valid skills.
- Given that the skill registers properly, when a user adds this skill to their own list of skills it should show up on their list.

Testing Procedure:

- As a moderator, if a moderator wants to submit a skill a skill form should show up.
- The moderator should be able to see the skill in the valid skills list.
- A user should be able to see the skill in the valid skills list.
- A user's skill once added should show up on their skill list.

Test Results and Follow Up:

1. Creating a public group works



PublicGroups1.png

### 3 Testing set two (User Story 8):

Acceptance Criteria:

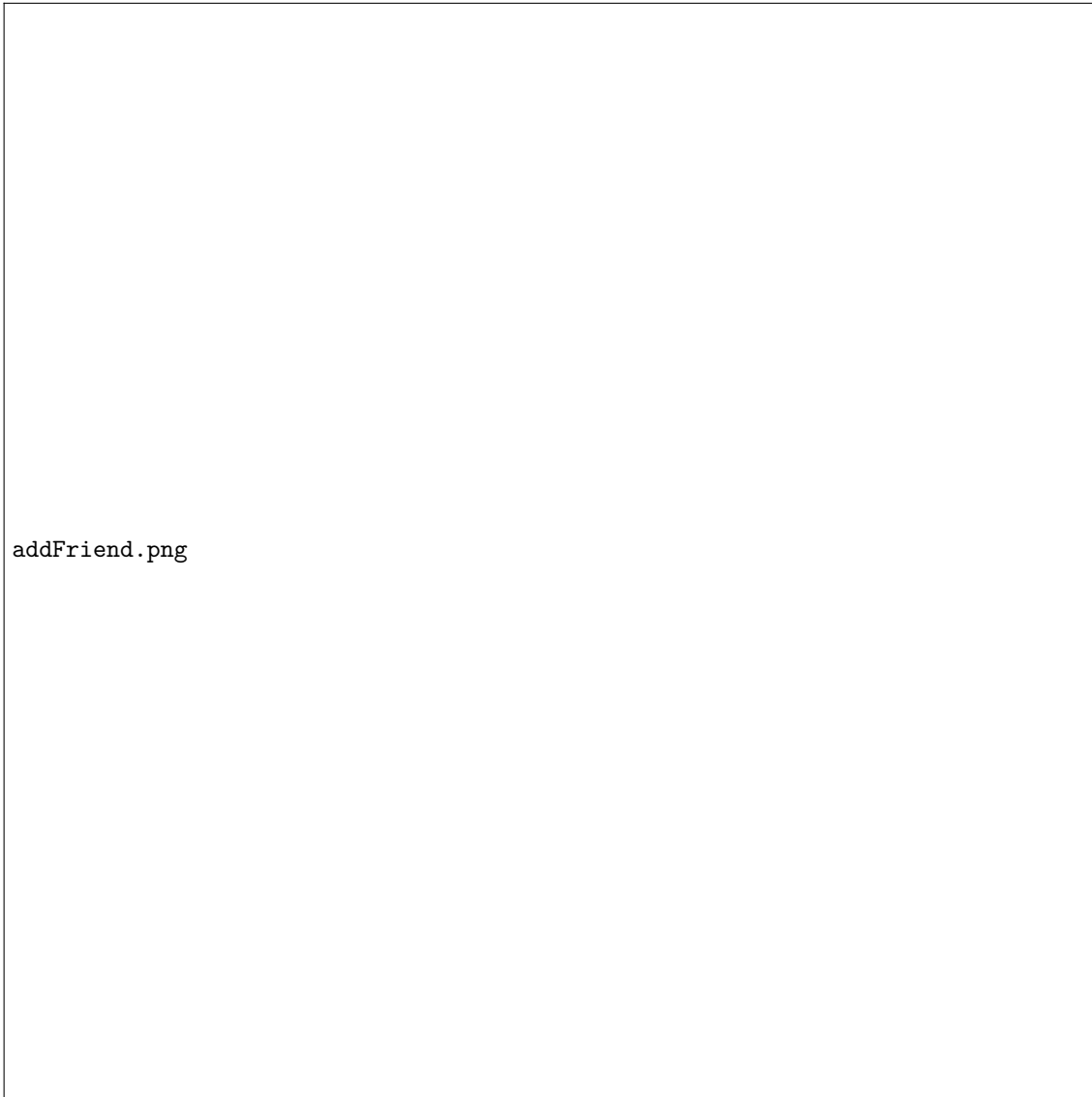
- Given that notifications display properly, when a notification is sent to me it should be displayed as a pop-up on my profile page.
- Given that a profile picture can be added to an account, when I upload a profile picture it should be displayed on my profile page.
- Given that a user uploads a profile picture, when I navigate to another user's profile page I should be able to see their profile picture.

Testing Procedure

- Send a notification to a user.
- Login in as the other user and check if a notification pops up in the profile page.
- Upload a profile picture, check to see if the profile picture can be seen on the user's profile page.

- Login in as another user and check to see if the previously uploaded profile picture is visible.

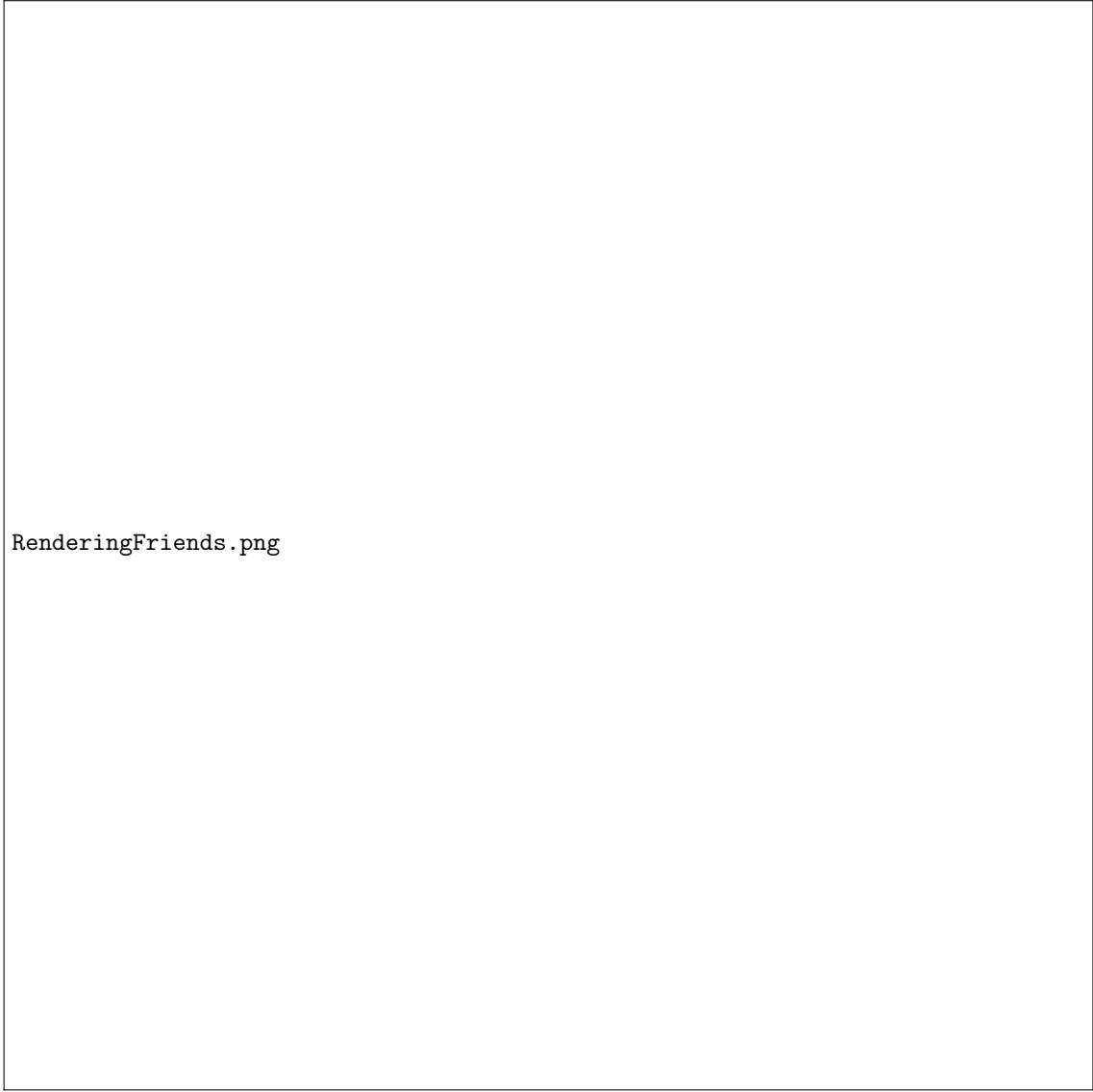
Test Results and Follow Up:



1.


Friend-request.png

2.



RenderingFriends.png

3.



friend.png

4.

## 4 Testing set three (User Story 11):

Acceptance Criteria:

- Given that a group can start a public event, there should be an option to do so on the group page.
- Given that details may be entered for public events, there should be an option to specify skills related to the event, set a desired proximity, and add information about the event.
- Given that the public event is broadcasted correctly, only users who are close enough to the group and have skills related to the event should be notified.

Testing Procedure:

- Check to see if an option to start a public event exists on the group page.
- Start a public event from a group page.
- Add information for the event.
- Check to see if notifications are sent to nearby users.

Test Results and Follow Up:

1. As of testing these feature do not work. But will be ready to be displayed during the sprint review

## 5 Testing set four (User Story 19):

Acceptance Criteria:

- Given that a user is very active in Cliquer, when the user meets the requirements to become a moderator then the user should receive a message with the option to apply.
- Given that a user has the option, when the user applies to be a moderator then all other moderators should receive a notification to review the user.
- Given that enough moderators approve the user's request, when the user becomes a moderator then the user should see a moderator flag.

Testing Procedure:

- If a user meets the requirement to become a moderator then they should receive a message with the option to apply to become a moderator.
- Check to see that all the other moderators receive a notification
- If a certain number of moderators approve the user's request, the the user should become a moderator.
- Check to see if a moderator flag appears on a user's profile page.

Test Results and Follow Up:

1. As of testing these feature do not work. But will be available to be displayed during the sprint review.

## 6 Testing set five (User Story 21):

Acceptance Criteria:

- Given that an option to send feedback exists, when a user navigates to the settings page then they should be able to find a button to send feedback.
- Given that the button functions correctly, when the user click it, it should then open a mailto link to e-mail the developers.
- Given that the developers can receive feedback, when feedback is sent then developers should have a single e-mail account they can view the feedback on.

Testing Procedure:

- Search without a specified range.
- Check to see if the users which match the criteria appear in the search results.
- Check to see if a range can be specified from the settings.

- Specify a range, and check to see if a user chooses not to be matched than they don't show up in the results even if they meet the criteria.

Test Results and Follow Up:

1. As of testing these feature do not work. But will be available to be displayed during the sprint review.

## 7 Testing set six (User Story 26):

Acceptance Criteria:

- Given that a find members button exists on the group settings page, only the group leader should be able to access this option.
- Given that the leader clicks on the find member button, requests should be sent out to all users which satisfy the group's criteria.
- Given that a user chooses to accept the request, the group leader should still be able to screen that user before they become a member of the group.

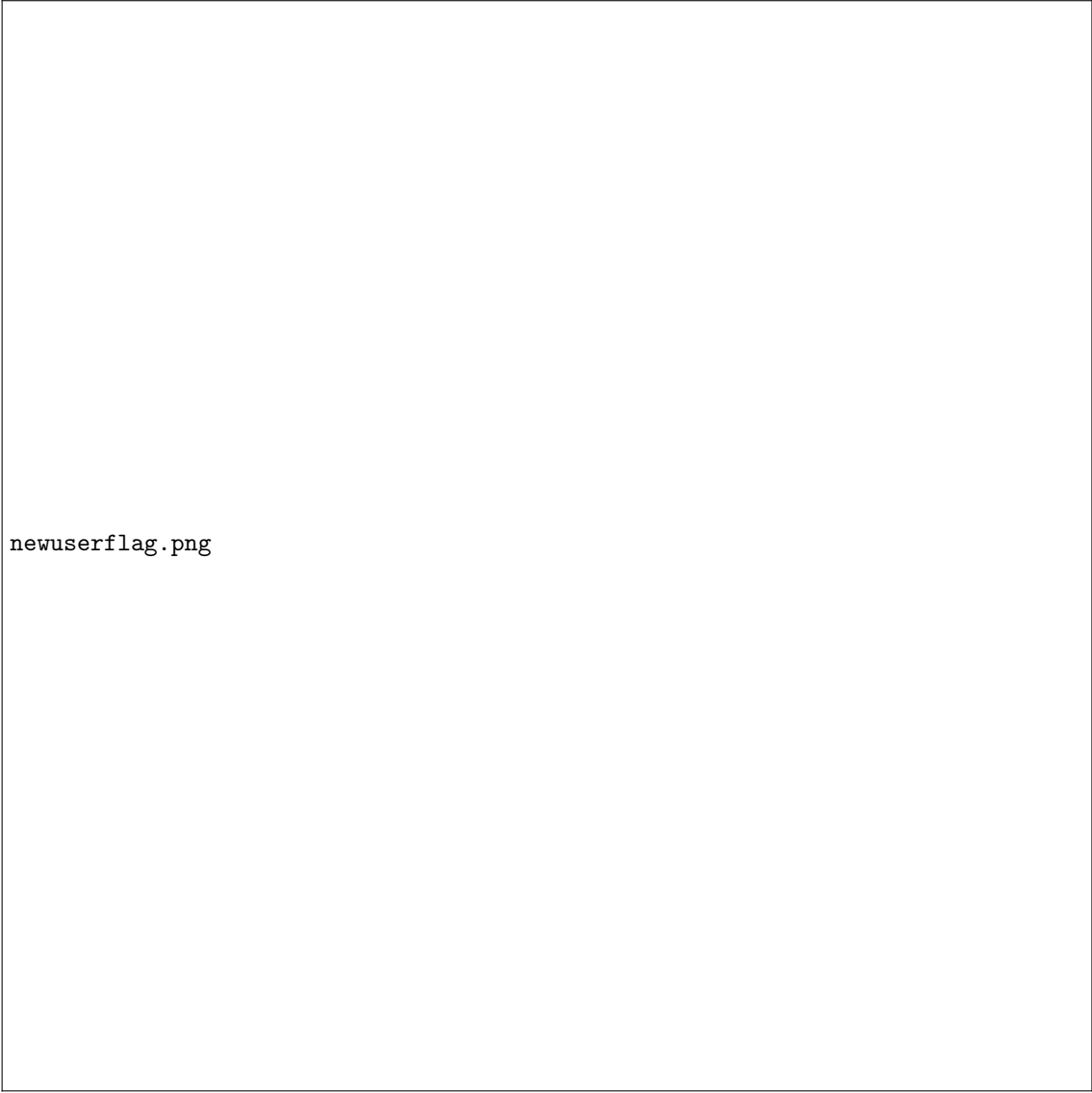
Testing Procedure:

- Check to see if a new user flag appears on creating a new account.
- Check too see if new users are given an increased reputation.
- Check to see if the new user appears closer to the top of other user's searches, given that they match the search criteria.
- Check to see that after using the app, that the user is not treated as a new user.

Test Results and Follow Up:

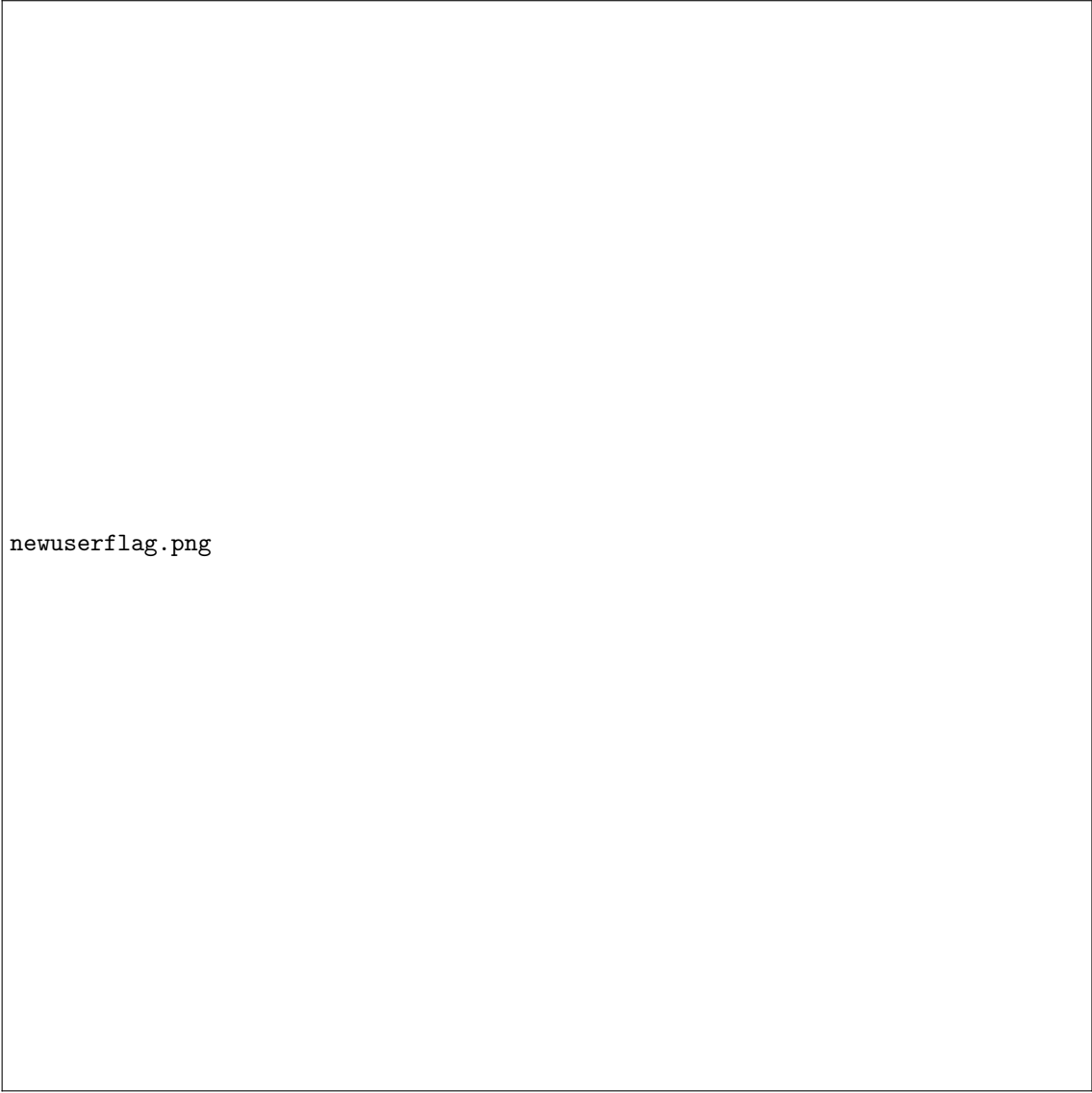
1. A new user flag appears during testing.






newuserflag.png

2. A new user is also given a reputation which is not zero.



newuserflag.png

3. A new user also appears near the top of the search results, During testing the database had to be repopulated many times, thus having user's with a higher reputation was not possible.



searchres.png

4. Due to having to repopulate the data base at the time of testing this feature cannot be shown. However this feature does work with a new update to the master branch.

## 8 Testing set seven (User Story 31):

Acceptance Criteria:

- Given that a like or dislike option exists, when a user clicks it, then they should be able to see their reaction next to the message.
- Given that messages are correctly associated with reactions, the reactions for each message should appear with the message in the chat log.
- Given that a user reacts to a message, and the user clicks that same reaction again, their reaction should be removed from the message.

Testing Procedure:

- Check to see if an option exists to make a group public or private.

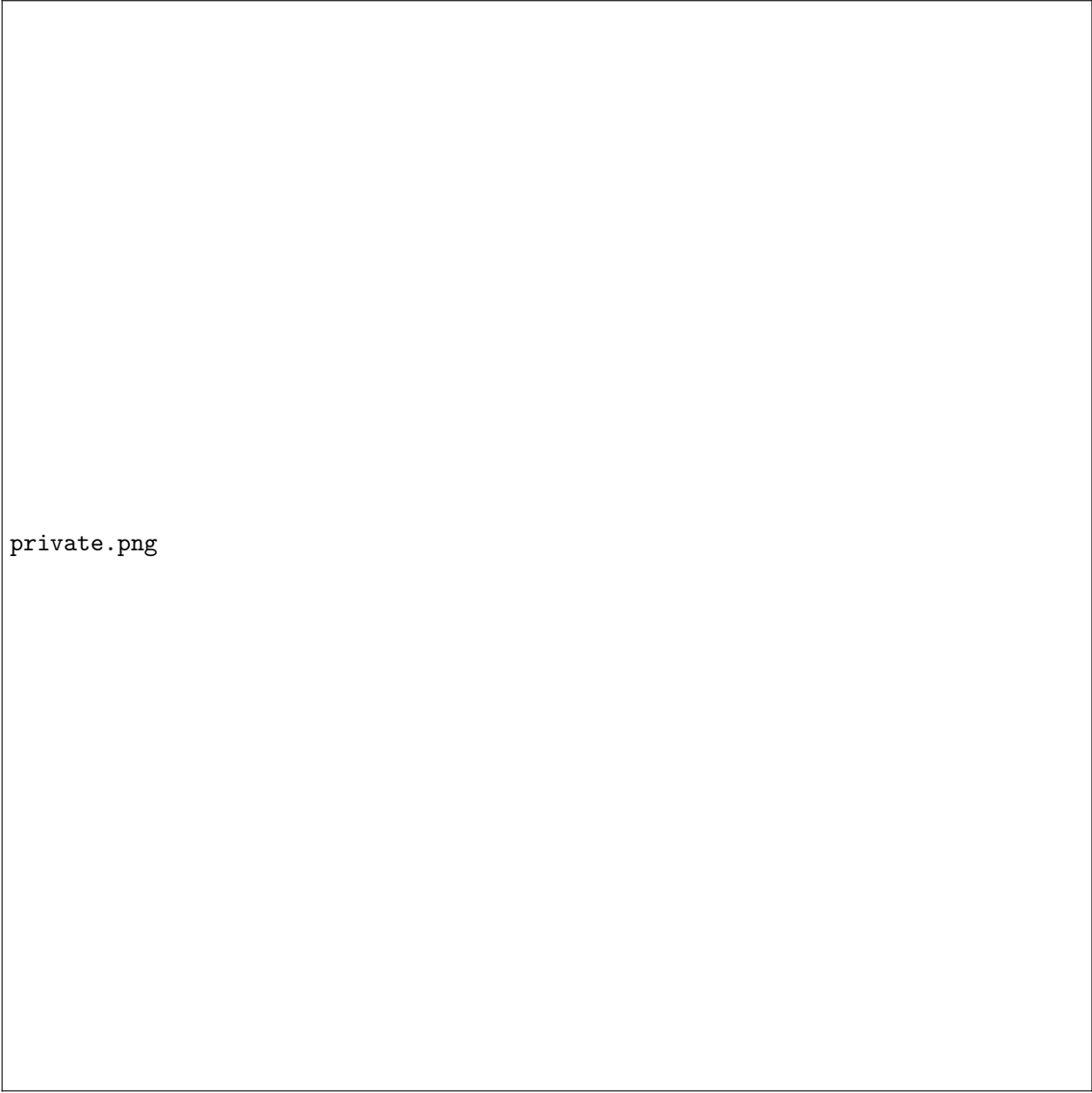
- If the groups privacy has been changed, check to see if the groups changes privacy for other users.
- If a privacy setting has been set from before, then after the group is created it should maintain that privacy setting.
- Check to see that on searching for a known private group, it does not appear in the search results.

#### Test Results and Follow Up:

1. An option does exist to make a group public or private.

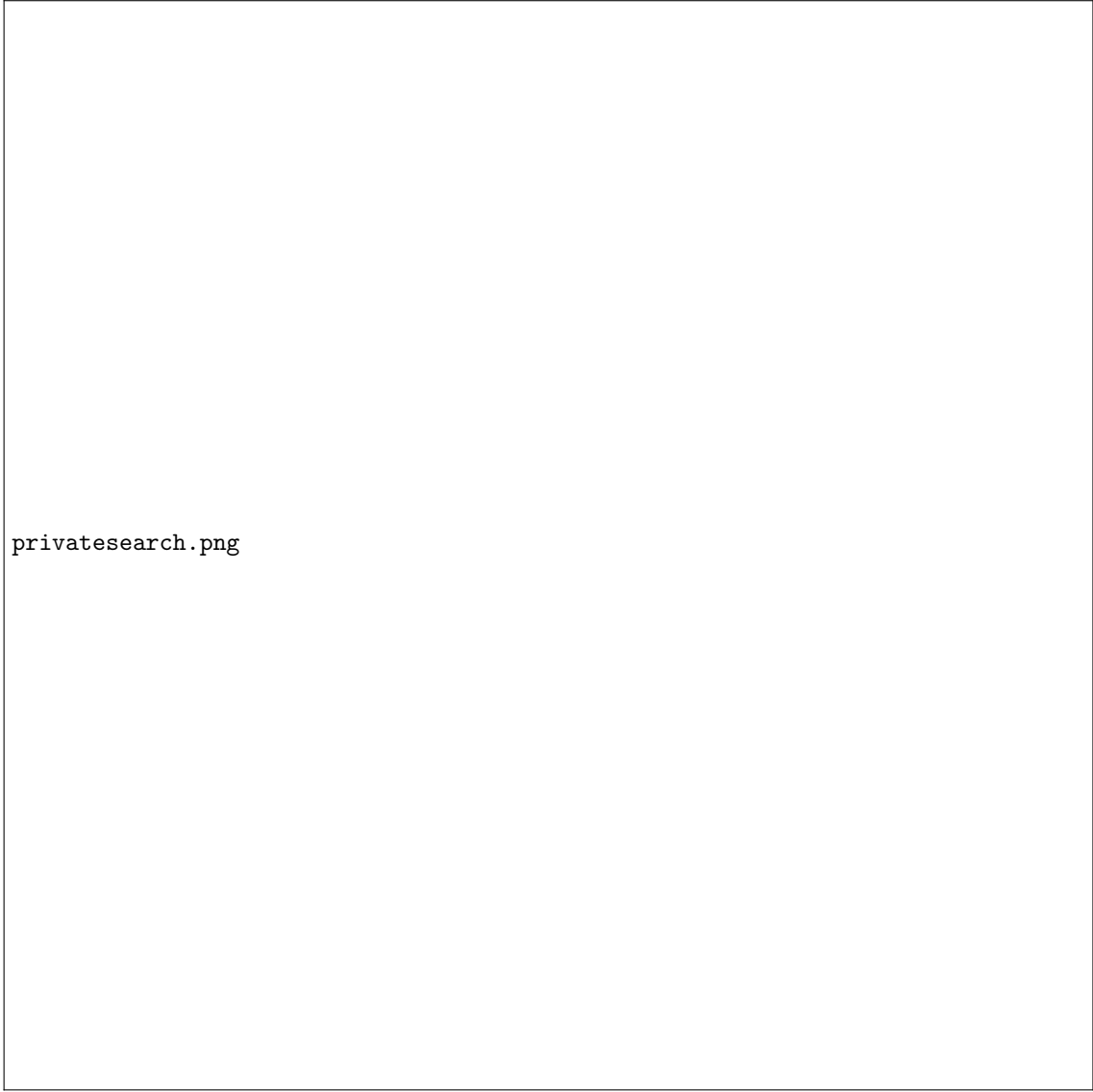


2. Currently as of testing a group, it does not display for all members but with the latest update to master this will be fixed before the sprint review.
3. If a group is created privately it remains private.



private.png

4. While searching for a private group it remains private and thus is not shown in the search results.



privatesearch.png

## 9 Testing set eight (User Story 34):

Acceptance Criteria:

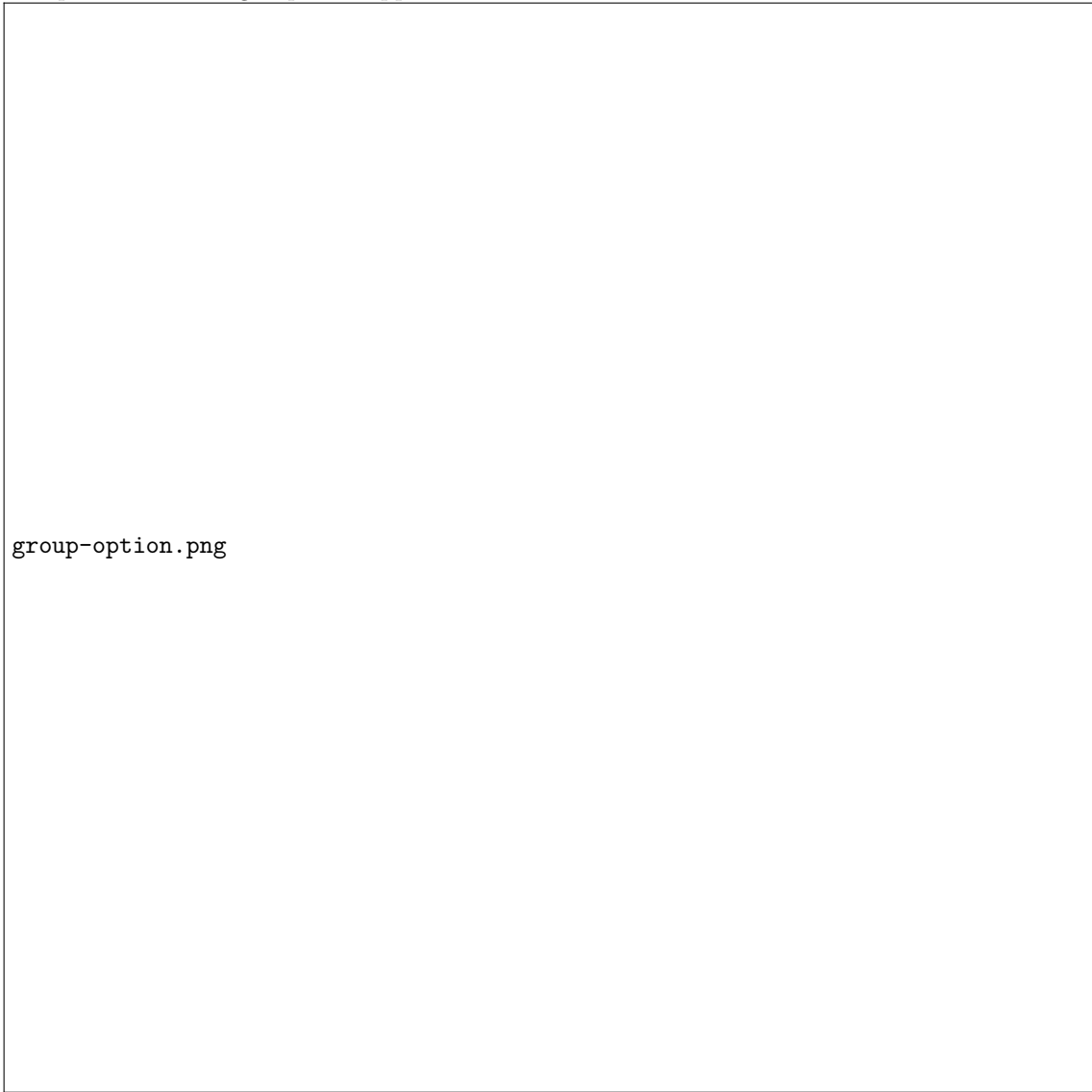
- Given that a group member sends inappropriate messages, when another group member navigates to the message then there should be an option to report the user.
- Given that a group member is clearly dishonest about their skills, when another group member navigates to the member's profile then there should be an option to report the user and provide a reason.
- Given that a reports are sent correctly, when a user is reported then moderators should receive a notification of the report with the chat log and/or reasoning for reporting the user.

Testing Procedure:

- Close a group.
- Check to see if a closed group, shows up in the search results.
- Check to see if members of a closed group can still see the group after it has been closed on the group page.

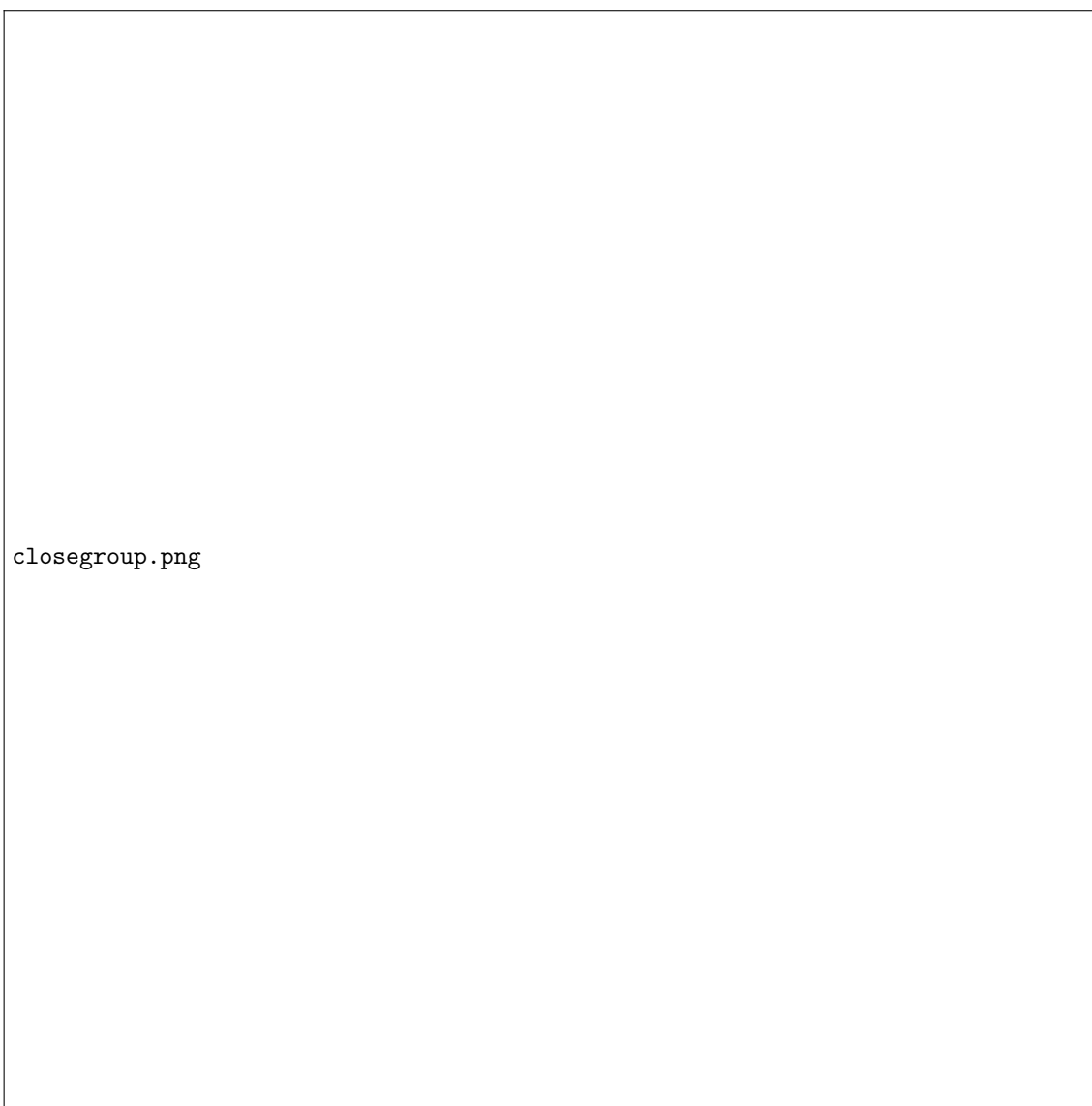
## Test Results and Follow Up:

1. An option to close a group does appear.



group-option.png

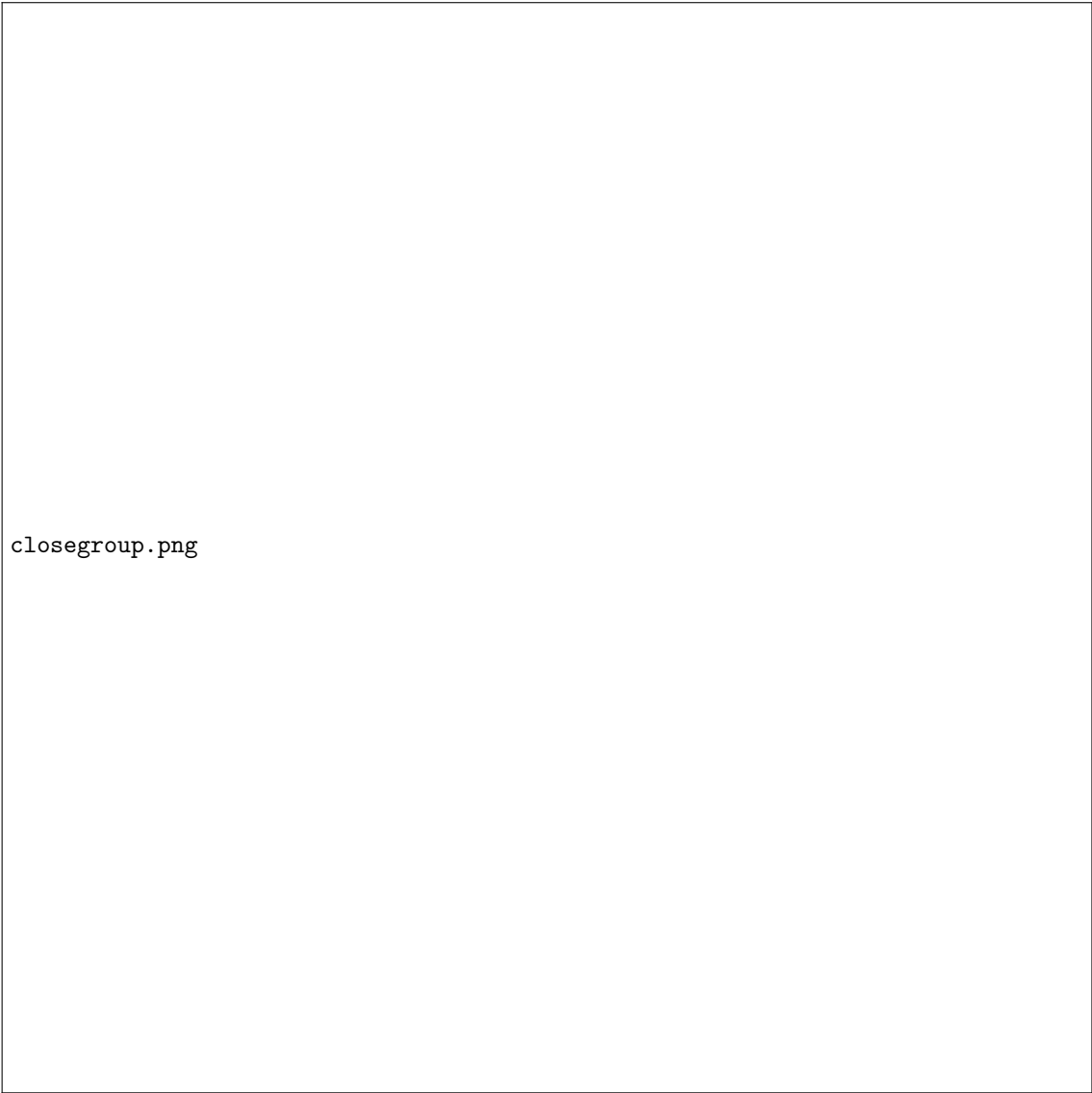
2. After closing a group it does not re-appear.



closegroup.png

3. As a member of the group it does not re-appear.





closegroup.png

## 10 Testing set nine (User Story 37):

Acceptance Criteria:

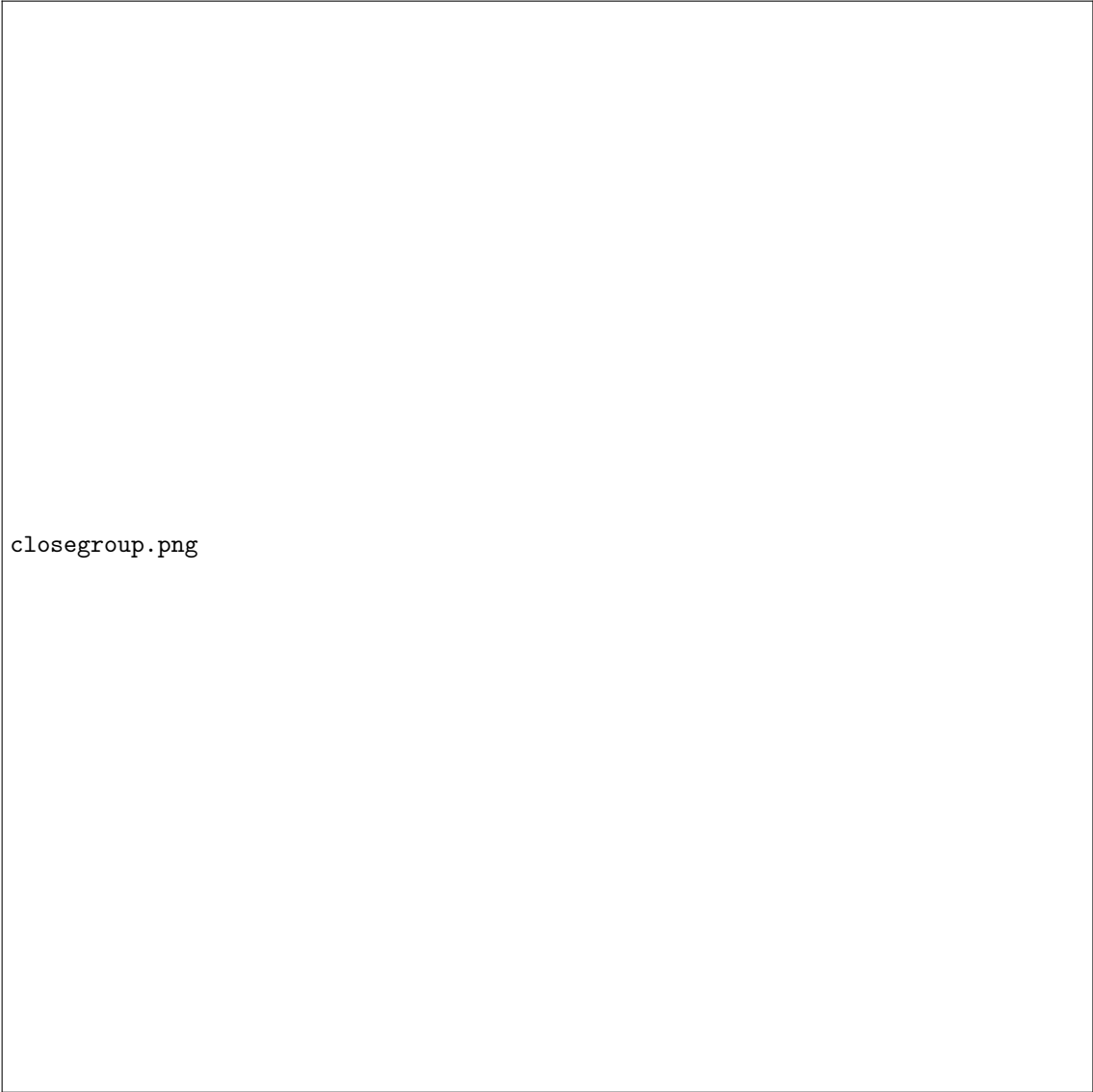
- Given a user is not a moderator, when the user signs in then there should not be a separate tab for moderator services.
- Given a user is a moderator, when the user signs in then there should be a separate tab for moderator services.
- Given a user is a moderator, when the user is signed in then they should be able to receive both user and moderator notifications.

Testing Procedure:

- A group owner should be able to kick a member, if they wanted to.
- Check to see if a kicked member can still see the group.

Test Results and Follow Up:

1. A group owner not only has the option to kick a user, but the member is also immediately kicked. As of testing the option failed to appear, but was later fixed and pushed to the master branch.
2. After a user was deleted from the group, they cannot see the group.



closegroup.png

## 11 Testing set ten (User Story 38):

Acceptance Criteria:

- Given that a panel can be opened for reports, only moderators should have this option on their profile page.
- Given that a moderator can review reported users, they should be able to open a panel containing reports from the moderator profile page.
- Given that reported users are displayed properly, all users that have been reported but not yet acted on should be shown on the panel.

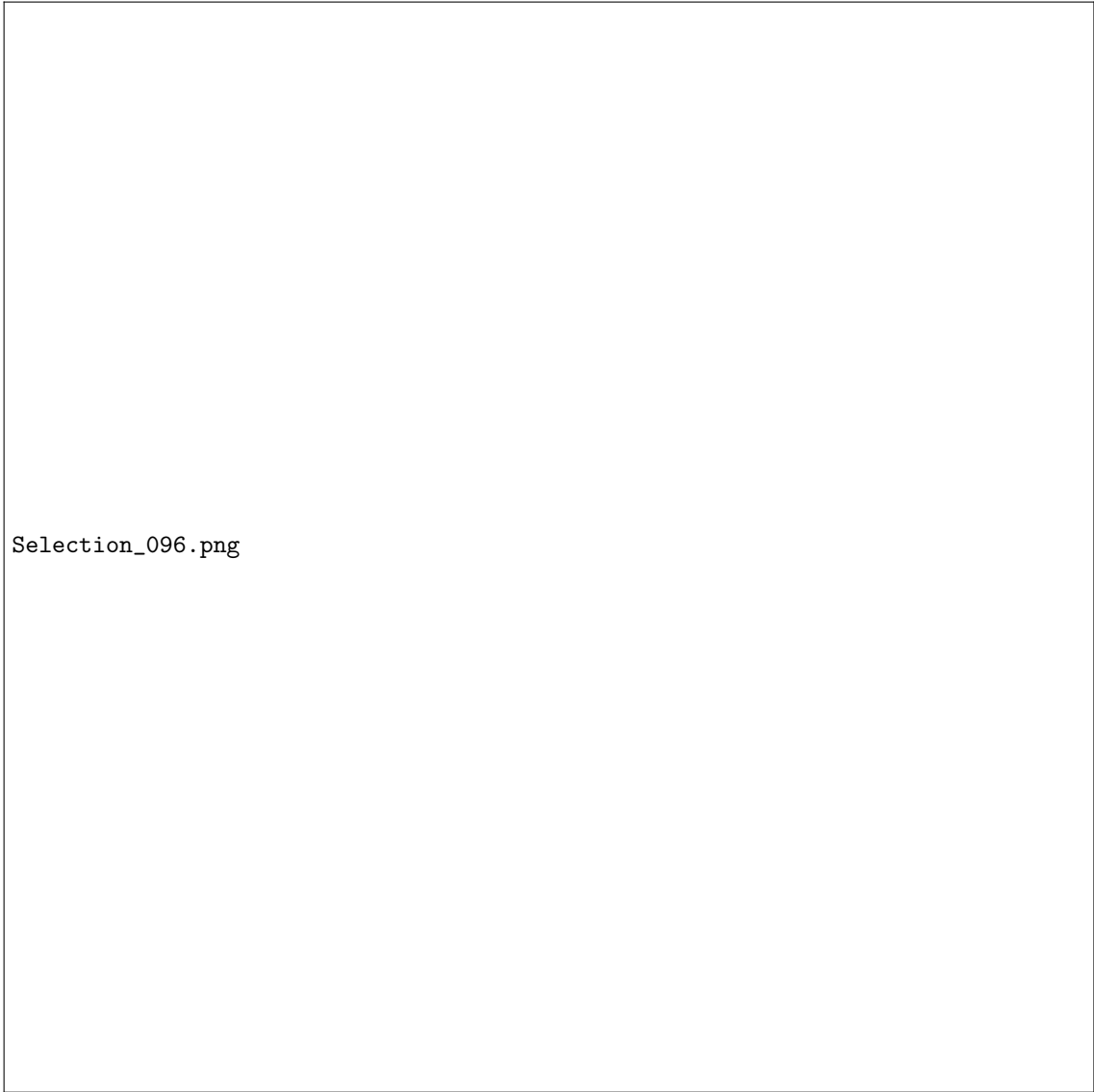
Testing Procedure:

- Check to see if someone requests to join a group then their entire profile should be visible to the group's owner.

- Check to see if a group owner can accept or deny a user.
- Accept a user, and check to see if they can see the group on the groups page.
- Reject a user, and check to make sure they can't see the group on the groups page.

Test Results and Follow Up:

1. If someone requests to join a group the their entire profile is visible.



Selection\_096.png

2. As of testing this feature does not work. But as it is currently being worked on it will be ready.

## 12 Testing set eleven (User Story 39):

Acceptance Criteria:

- Given that a user has been reported, if a moderator deems the user disruptive then there should be a flag option.
- Given that a reported user has been flagged, the user should be removed from the reported users panel for all other moderators.


- Given that a moderator has flagged the user, the user should be notified that they have been flagged by the moderator.

#### Testing Procedure:

- Check to see if a group owner can initiate a group member evaluation.
- Check to see if a group owner can schedule when group ratings forms are sent.
- Check to see if a user gets the form to rate the skills of other members.
- Check to see if a user's skill level changes after rating.

#### Test Results and Follow Up:

1. A group member can initiate a group member's evaluation.



group-option.png

2. As of testing again a group user cannot schedule when group rating forms are sent.
3. Currently the next two features are not working as expected.

## 13 Testing set twelve (User Story 40):

Acceptance Criteria:

- Given a user has multiple flags, when a moderator reviews the user then there should be an option to suspend the user.
- Given a user has been suspended, when the user attempts to sign in then there should be a message saying that they have been suspended.
- Given a user has been suspended long enough, when the suspension time period ends, the user should be able to sign back in again with fewer flags.

Testing Procedure:

- A group member should see the option to be able to effect another member's reputation.
- Add to another group member's reputation.
- Check to see if that a group member can only add to another member's reputation.
- Search for certain criteria, with an increased reputation.
- Check to see if a user's new reputation is taken into account.

Test Results and Follow Up:

1. Currently as of testing these features do not work.

## 14 Testing Summary

After doing manual tests, we discovered a-lot of bugs and we are currently working on fixing these issues. Most of these will be working before the sprint review. But currently as of testing the features that don't work will be our top priority. Running manual tests highlighted the issues that we need to work on, and thus we have re-arranged our priorities. The one's which did not test successfully will be manually displayed during the review.