

Sprint 3 Goals and Commitments

Grade B

Profile

1. A user will be able to update the password for his account. User needs to know their current password in order to do so.(Client side exception)
 - a. Individual Exception Handlings for when a user enters an invalid new password or an incorrect old password.
2. Profile Custom exceptions will be created and thrown,
 - a. Invalid Username exception
 - b. Incorrect username exception
 - c. Invalid password exception
 - d. Incorrect password exception
 - e. Invalid imageURL exception
 - f. User already exists exception (When user creates a profile with a non-unique username).
 - g. Invalid email id exception
 - h. Incorrect email id exception
 - i. Email id already exists exception

Search

1. Custom exception for Search will be created and thrown:
 - a. User does not exist exception.
 - b. Group does not exist exception.

Messages

1. A user will be able to see the messages received and sent on the client side in a private group.
2. Exception handling for all message related methods.

Group

1. Add a flag / prefix to the group code to distinguish between private and public group.
2. Exception handling for all group related methods.

Test

1. Junits for everything

Grade A

1. A user will be able to unfollow another user it is already following.
 - a. Custom exception: Can't unfollow a user you're not already following.
2. A user will be able to create a subgroup from a group and will be able to select the list of users who will be added to the group, the moderator of the subgroup will be the user who created the sub-group.
3. The moderator of the group will be able to send invites and also accept specific users who want to join the group.