

## Requirements for Sprint-2

### Login/Sign-Up Functionality:

- 1) The system must allow the user to login using their username and password.
- 2) The system must allow a new user to Register:
  - 1.1 System must allow the user to create and set a username
  - 1.2 System must allow the user to create and set a password.

### User Profile:

- 1) The system should be able to define a user profile which will include the user attributes: firstName, lastName, password, moderator.
- 2) The system must be able to read the user profile.
- 3) The system must be able to update the user profile.
- 4) The system must be able to delete a user profile.

### Group:

- 1) The system must allow a user to create a group.
- 2) The system should validate that each group has at least one moderator.
- 3) The system should allow a moderator to delete the group.