LetsGITit - Sprint 2 Document

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1. Project Title and Authors

1.1. Assigned Team Number

1.2. Team Name

LetsGITit

1.3. Team Members

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2. Preface

This document outlines our daily scrums for Sprint 2, which includes the meeting times, meeting locations, what was accomplished in the previous scrum, what we anticipate to accomplish for the next scrum, and any issues we came across while working.

3. Daily Scrum

3.1. Day 1

a. Meeting start time and end time
> Friday Nov 10, 2017

b. Meeting location
> Leavey Library Basement

c. Summary of every team member's performance
- Edward:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - N/A
  - What will I do today to help the team meet the Sprint goal?
    - Create a button for deactivating an account in profile page
    - Update database tables to add a deactivated status column
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Joyce:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - N/A
  - What will I do today to help the team meet the Sprint goal?
    - Rating and poll page don't show input fields when user isn't logged in
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - No
- Robert:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - N/A
  - What will I do today to help the team meet the Sprint goal?
    - Make new admin page
    - Make isAdmin a column of the current user in the db and fixed all dependencies
    - Make the admin pages only visible to user admins
    - Make admin re-authentication function for added admin security
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Summer:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - N/A

- What will I do today to help the team meet the Sprint goal?
  - Users have ability to undo their vote on comment
  - Users can toggle btw like/dislike and total vote value displays correctly
- Do I see any impediment that prevents me or the team from meeting the Sprint goal?
  - None
- Woonghee:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Not Applicable for the first meeting for Sprint 2
  - What will I do today to help the team meet the Sprint goal?
    - Only signup & log in nav items shows for guest users.
    - Remove logout button in login html
    - Once logged in, logout nav item will show up and log in nav item will be hidden
    - Add welcome (username) nav item
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None

3.2. Day 2

a. Meeting start time and end time

   Saturday Nov 11, 2017

b. Meeting location

   Skype/Slack

c. Summary of every team member's performance

- Edward:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Created deactivate button in profile page and updated style to be consistent with page
    - Created the appropriate columns in the database
  - What will I do today to help the team meet the Sprint goal?
    - Add functionality to deactivate button in profile page to log user out back to login page
    - Create an alert/pop up message that confirms that the user has deactivated their account
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Joyce:
  - What did I do yesterday that helped the team meet the Sprint goal?

- ■ Rating and poll page don't show input fields when user isn't logged in
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Profile UI
    - ■ otherProfile UI
    - ■ Rating and poll inputs don't show when question is closed
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Robert:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Made new admin page
    - ■ Made isAdmin a column of the current user in the db and fixed all dependencies
    - ■ Made the admin pages only visible to user admins
    - ■ Made admin re-authentication function for added admin security
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Add a flag functionality to question/comment
    - ■ Create functionality (on poll/rating page) to allow users to flag a question
    - ■ Create functionality (on poll/rating page) for ONLY admins to unflag a question
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ I had to repeat all of this for the rating page since we have two different pages for rating and poll.
- ● Summer:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Users have ability to undo their vote on comment
    - ■ Users can toggle btw like/dislike and total vote value displays correctly
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Add recommended Poll/Rating on Poll/Rating pages based on the same tag
    - ■ User can click on the recommended poll/rating and directed to the corresponding page.
    - ■ Display error message when there is no recommend question.
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Woonghee:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Only signup & log in nav items shows for guest users.
    - ■ Removed logout button in login html
    - ■ Once logged in, logout nav item shows up and log in nav item is hidden
    - ■ Welcome (username) nav item added

- ○ What will I do today to help the team meet the Sprint goal?
  - ■ Work on allowing users to add image when creating a poll/rating
- ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
  - ■ None

3.3. Day 3

a. Meeting start time and end time

    Sunday Nov 12, 2017

b. Meeting location

    Skype/Slack

c. Summary of every team member's performance

- Edward:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Deactivate account button logs user out successfully and redirects them to login page
    - ■ Pop-up message confirming successful deactivation shows up immediately following user deactivating and shows up in login page
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Use the get requests and sql query in the server to now update home page to hide/remove questions for deactivated users
    - ■ Fix bug where pop up message window doesn't always appear
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ Pop up message window is not displayed consistently for some reason, so this will be fixed for Scrum 4
- Joyce:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ UI for profile and other Profile
    - ■ Rating and poll inputs don't show when question is closed
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Comments UI
    - ■ Posts in feed display username and whether it is closed
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- Robert:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Added a flag functionality to question/comment
    - ■ Created functionality (on poll/rating page) to allow users to flag a question

- ■ Created functionality (on poll/rating page) for ONLY admins to unflag a question
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Dynamically update the followers on the user's profile
    - ■ Dynamically update the following button
    - ■ Fix general data binding issues on profile controller
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ Any small change to the frontend profile.html could potentially ruin the binding.
- ● Summer:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Added recommended Poll/Rating on Poll/Rating pages based on the same tag
    - ■ User can click on the recommended poll/rating and directed to the corresponding page.
    - ■ Displayed error message when there is no recommend question.
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Fix multi reload issue on Poll/Rating page
    - ■ Fix functionalities on Poll/Rating page as needed
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Woonghee:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ User can choose an image to upload when creating poll/rating from his/her local computer
    - ■ A preview of the selected image will be shown
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Work on how to keep those images in the database and retrieve them when we need to display for poll/rating page
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None

3.4. Day 4

a. Meeting start time and end time

    Monday Nov 13, 2017

b. Meeting location

    Skype/Slack

c. Summary of every team member's performance

Edward:
- What did I do yesterday that helped the team meet the Sprint goal?
  - Home page will now hide any content/questions for deactivated users
  - Fixed bug where deactivate pop up doesn't always load
- What will I do today to help the team meet the Sprint goal?
  - Update search functionality to not allow searching for deactivated users' usernames in home page
  - Update questions to not show deactivated users in comments of polls/ratings created by non-deactivated users
- Do I see any impediment that prevents me or the team from meeting the Sprint goal?
  - None

- Joyce:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Comments UI
    - Posts in feed display username and whether it is closed
  - What will I do today to help the team meet the Sprint goal?
    - edited createPoll UI
    - users can edit profile by editing bio and profile pic
    - updated otherProfile with changes made in profile
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None

- Robert:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Dynamically updated the followers on the user's profile
    - Dynamically updated the following button
    - Fixed general data binding issues on profile controller
  - What will I do today to help the team meet the Sprint goal?
    - Make flags on comments as well
    - Put flagged posts on the admin feed
    - Put flagged comments on the admin feed
    - Allow admins to delete other posts/comments
    - Allow admins to unflag posts (edited)
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None

- Summer:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Fixed multi reload issue on Poll/Rating page
    - Fixed functionalities on Poll/Rating page as needed
  - What will I do today to help the team meet the Sprint goal?
    - Fix bug on poll/rating controller

- - - ■ Work on selecting / uploading image locally on comment.
      - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
        - ■ None

  - ● Woonghee:
    - ○ What did I do yesterday that helped the team meet the Sprint goal?
      - ■ Successfully converted the image into blob to add it in the database.
    - ○ What will I do today to help the team meet the Sprint goal?
      - ■ Try to pass the blob of image to the server so it can be inserted to the database.
    - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
      - ■ Getting the image from the local computer and saving it to the database was not as easy as inserting values (string, int, and etc). I could not start working on other functionality because this was taking longer than expected.

3.5. Day 5

a. Meeting start time and end time

Tuesday Nov 14, 2017

b. Meeting location

Skype/Slack

c. Summary of every team member's performance

- ● Edward:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ User now can't search for usernames for deactivated accounts in search bar
    - ■ Deactivated users will now not show in comments of ratings/polls
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Update number of all reviews in a rating/poll to reflect the updated total when users have deactivated
    - ■ Update number of posts in home page to reflect the updated total when users have deactivated
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Joyce:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ edited createPoll UI

- - - users can edit profile by editing bio and profile pic
    - updated otherProfile with changes made in profile
  - What will I do today to help the team meet the Sprint goal?
    - fixed createRating UI
    - comments section of question page UI
    - Display the actual tags for a post in home feed
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Robert:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Made flags on comments as well
    - Put flagged posts on the admin feed
    - Put flagged comments on the admin feed
    - Allowed admins to delete other posts/comments
    - Allowed admins to unflag posts (edited)
  - What will I do today to help the team meet the Sprint goal?
    - Complete an in depth bug search
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Summer
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Fixed bug on poll/rating controller
    - Finished second task only the half way: work on selecting / uploading image locally on comment.
  - What will I do today to help the team meet the Sprint goal?
    - Read and display blob, converted image file, from mysql
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - N/A
- Woonghee:
  - What did I do yesterday that helped the team meet the Sprint goal?
    *Changed a plan to use URL instead of local images
    - 1. User can now add Image URL when creating rating/poll
    - 2. User can preview the images before submitting a new poll/rating.
    - 3. Images shows up on poll/rating page
  - What will I do today to help the team meet the Sprint goal?
    - Find bugs that might have been created from allowing users to post images for his/her poll.
    - Allow user to post images on comment section.
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?

■ None

3.6. Day 6

a. Meeting start time and end time

Wednesday Nov 15, 2017

b. Meeting location

Skype/Slack

c. Summary of every team member's performance

- Edward:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - The total number of reviews for any rating/poll containing a comment from a deactivated user is now correct
    - The total number of posts on the home page in tandem with deactivated users is now correct
  - What will I do today to help the team meet the Sprint goal?
    - Currently, only deactivating testing works. Add functionality to reactivate user if they login with the same credentials that they last logged in with
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Joyce:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - fixed createRating UI
    - comments section of question page UI
    - Display the actual tags for a post in home feed
  - What will I do today to help the team meet the Sprint goal?
    - Update changes to posts in main feed to the search feed and profile feed
  - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - None
- Robert:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Did through bug search, found 3 bugs to fix, as well as some ui fixes
  - What will I do today to help the team meet the Sprint goal?
    - Fix flag post bug
    - Make ui for user notifications
    - Create email notification functionality
    - Display comments that are flagged in the admin page
    - Enhance create user security
    - Add user notifications to the DB

- - - Make flagging comments alert the user they've flagged a comment
      - Use 2 way binding to easily mark notifications as read, and to easily unflag comments for admins (without refreshing the page)
      - Add email to the user in the DB so that email functionality could work
    - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
      - None
  - Summer:
    - What did I do yesterday that helped the team meet the Sprint goal?
      - Read and display blob, converted image file, from mysql
    - What will I do today to help the team meet the Sprint goal?
      - Allow user to upload "url" image into comment.
      - Show error message when the user enters wrong image file.
      - Make image on comment editable.
    - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
      - To insert/ read blob from database lag the reload.
  - Woonghee:
    - What did I do yesterday that helped the team meet the Sprint goal?
      * Decided that it would be best to have the other team member(Summer) handle the functionality to post images on comment section.
      - Successfully handled the bugs regarding to image source. It will hide the preview if the url is not valid. URL can only be JPEG, JPG, GIF, or PNG and cannot be an invalid URL.
    - What will I do today to help the team meet the Sprint goal?
      - Try converting our web into android app using emulator and phone
    - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
      - None

3.7. Day 7

a. Meeting start time and end time
> Thursday Nov 16, 2017

b. Meeting location
> Skype/Slack

c. Summary of every team member's performance
- Edward:
  - What did I do yesterday that helped the team meet the Sprint goal?
    - Reactivating logs user back in based on user's 'deactivated' attribute in the database, which is 0 for existing and 1 and for deactivated

- - - ■ Deactivating and reactivating status successfully toggle the user's status attribute when testing sql script in MySQL based on sql statements written in server
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Expand on reactivation functionality so searching works again for reactivated users
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- Joyce:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Update changes to posts in main feed to the search feed and profile feed
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Fixed responsiveness of the UI so far
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- Robert:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Fixed flag post bug
    - ■ Made ui for user notifications
    - ■ Created email notification functionality
    - ■ Displayed comments that are flagged in the admin page
    - ■ Enhanced create user security
    - ■ Added user notifications to the DB
    - ■ Made flagging comments alert the user they've flagged a comment
    - ■ Used 2 way binding to easily mark notifications as read, and to easily unflag comments for admins (without refreshing the page)
    - ■ Added email to the user in the DB so that email functionality could work
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Make email functionality bypassable for users who do not have their email in the DB (AKA all of us) (edited)
    - ■ Update all of the comment flagging functionality and question flagging functionality to the rating question
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- Summer:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Allowed user to upload "url" image into comment.
    - ■ Showed error message when the user enters wrong image file.
    - ■ Made image on comment editable.
  - ○ What will I do today to help the team meet the Sprint goal?

- ■ Indicate if question is poll or rating next to title
                - ■ Display user's profile picture next to username on poll/rating page
            - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
                - ■ None
    - ● Woonghee:
        - ○ What did I do yesterday that helped the team meet the Sprint goal?
            - ■ Using ionic framework, successfully converted the web page to android. (NOTE: because our web depends on our local server, we need to provide a specific ipv4 address before using the ionic framework to convert the files. With home wifi, it seems to be working on both the android phone and the emulator. However, using the secure USC wifi, it's currently working on the emulator only. We are not going to provide any file because it will not work on other computer but we will demo it to the grader. We would need to change our file if Ipv4 address changes)
        - ○ What will I do today to help the team meet the Sprint goal?
            - ■ Enable users to delete their own posts.
        - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
            - ■ None

3.8.   Day 8

a. Meeting start time and end time
    Friday Nov 17, 2017
b. Meeting location
    Skype/Slack
c. Summary of every team member's performance
    - ● Edward:
        - ○ What did I do yesterday that helped the team meet the Sprint goal?
            - ■ Can now re-search for reactivated users
            - ■ Can now access profile page again

            - ■ Number of posts is now restored
            - ■ Number of reviews in comments for ratings/polls is restored
        - ○ What will I do today to help the team meet the Sprint goal?
            - ■ Expand on reactivation functionality so questions and comments are restored for reactivated users
        - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
            - ■ None
    - ● Joyce:
        - ○ What did I do yesterday that helped the team meet the Sprint goal?

- ■ Fixed responsiveness of the UI so far
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Figure out better way to display images in a poll
    - ■ Edit the top portion of poll UI
    - ■ Clean up display of end date
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Robert :
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Made email functionality bypassable for users who do not have their email in the DB (AKA all of us) (edited)
    - ■ Updated all of the comment flagging functionality and question flagging functionality to the rating question
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Allow the admin to deactivate a user
    - ■ Do another bug search and fix all bugs found
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Summer:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Indicate if question is poll or rating next to title
    - ■ Display user's profile picture next to username on poll/rating page
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Display user's profile picture on comments
    - ■ Images on comments are deletable
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Woonghee:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ User can now delete each post in profile using the "delete" button on each post.
    - ■ User can delete all of the posts using "delete all posts" button in profile
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Change the UI for logout confirmation to be consistent with other pop ups.
    - ■ Find bugs relating to the functionalities that I added throughout sprint 2 and general bugs that may have been created with our new functionalities
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?

- To improve on our admin functionality, we needed the delete function to work because Admin should be able to delete any user's post.

3.9. Day 9

a. Meeting start time and end time

Saturday Nov 18, 2017

b. Meeting location

Skype/Slack

c. Summary of every team member's performance

- Edward:
    - What did I do yesterday that helped the team meet the Sprint goal?
        - Can now see questions from once deactivated user again
        - Can now see comments from once deactivated users again
    - What will I do today to help the team meet the Sprint goal?
        - Expand on reactivation functionality so number of reviews for comments and number of posts for home page are restored
    - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
        - None
- Joyce:
    - What did I do yesterday that helped the team meet the Sprint goal?
        - Cleaned up the UI for the top part of a question post
        - Clean up display of end date
    - What will I do today to help the team meet the Sprint goal?
        - Admin Page UI
        - Moved recommendations to the right
    - Do I see any impediment that prevents me or the team from meeting the Sprint goal?
        - None
- Robert:
    - What did I do yesterday that helped the team meet the Sprint goal?
        - Allowed the admin to deactivate a user
        - Did another bug search, no bugs found
    - What will I do today to help the team meet the Sprint goal?
        - Create buttons to toggle the user's notification settings.
        - Create a scheduled server routine that will update everyone's notifications (who chose hourly notifications) every hour on the hour.
        - Create an email function that will email users hourly who choose hourly notifications.
    - Do I see any impediment that prevents me or the team from meeting the Sprint goal?

- ■ None
  - ● Summer:
    - ○ What did I do yesterday that helped the team meet the Sprint goal?
      - ■ Display user's profile picture on comments
      - ■ Images on comments are deletable
    - ○ What will I do today to help the team meet the Sprint goal?
      - ■ Make Profile picture on poll/rating clickable
      - ■ Disable click for Anonymous username.
      - ■ Fix server crash problem
    - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
      - ■ None
  - ● Woonghee:
    - ○ What did I do yesterday that helped the team meet the Sprint goal?
      - ■ Added the bootstrap for logout confirmation
      - ■ Found out that search button stopped working due to deactivation.
      - ■ Found out that number of posts no longer matches the total number of questions displayed on the page
    - ○ What will I do today to help the team meet the Sprint goal?
      - ■ Fix the search button issue created.
      - ■ Fix the number of posts when searching
      - ■ Display the number of users when searching for users, not the number of posts
    - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
      - ■ None

3.10. Day 10

a. Meeting start time and end time

    Sunday Nov 19, 2017

b. Meeting location

    Skype/Slack

c. Summary of every team member's performance

- ● Edward:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Number of posts is now restored
    - ■ Number of reviews in comments for ratings/polls is restored
    - ■ Finished reactivation functionality
    - ■ Deactivation/Reactivation now fully works
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Thoroughly test deactivation/reactivation functionality for any bugs

- ■ Check the entirety of the website for general bugs as well
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Joyce:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Admin Page UI
    - ■ Moved recommendations to the right
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Finish UI for adding/editing images in a comment
    - ■ Update rating UI with all changes
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ Poll.html wasn't merged correctly and the structure was affected.
- ● Robert:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Created buttons to toggle the user's notification settings.
    - ■ Created a scheduled server routine that will update everyone's notifications (who chose hourly notifications) every hour on the hour.
    - ■ Created an email function that will email users hourly who choose hourly notifications.
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Attempt to find more bugs
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Summer:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Made Profile picture on poll/rating clickable
    - ■ Disabled click for Anonymous username.
  - ○ What will I do today to help the team meet the Sprint goal?
    - ■ Update Dummy Data
    - ■ Fix bugs on comment
  - ○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
    - ■ None
- ● Woonghee:
  - ○ What did I do yesterday that helped the team meet the Sprint goal?
    - ■ Fixed the issue with search button.
    - ■ The number of posts displays correctly when searching.
    - ■ Number of users are displayed when searching for numbers while number of posts are displayed when searching for poll/rating..
  - ○ What will I do today to help the team meet the Sprint goal?

■ Try using the web to find more bugs if any.
○ Do I see any impediment that prevents me or the team from meeting the Sprint goal?
■ None

4. Sprint Review

What has been done? What was planned but wasn't completed/implemented?

Product Blocklog

***RED: Implementation that was not completed in Sprint 1**

1) **Merge Other user profile and profile into one page (Decided not to implement because we had to keep these separate for our functionalities)**
2) **Disable Create Poll and Create Rating when logged out (dont show on navbar) (DONE)**
3) **Let the user have an option of uploading a profile picture**
4) **Create an admin page that the website admin can use to add tags, remove polls/ratings, ban users and upload polls/ratings as an admin**
5) **Make UI responsive**
6) **Disable Log-In when user is logged in (DONE)**
7) **Disable buttons in rating/poll page when it's closed -> only display results**
8) **Make comment editable**
9) **Display duration of poll/rating more nicely**
10) **Make Poll submit button and display current poll results**
11) **User to like/dislike comments (DONE)**
12) **Make comments deletable**
13) **Be able to delete the user (Deactivate) (DONE)**
14) **Display number of followers**
15) **Make the search deliver items in terms of the number of likes**
16) **Move search bar to home page**

Requirement for Sprint 2:

Functional:

1. Show frequent tags at the bottom of search bar (DONE)
2. Allow uploading images in comments/ ratings / poll (DONE)
    2.1. You can upload via URL. It will display on poll/rating page.
3. Create moderator / admin page to moderate content (DONE)
    3.1. Allow users to report inappropriate/malicious content (DONE)
    3.2. Show flagged content to the moderators (DONE)
4. User verification via sending email to user upon signing up (DONE)
5. Notification (DONE)
    5.1. Email notifications of activities. (DONE)
        i. Notification can be configured --- Hourly & immediate (DONE)
    5.2. Show notification on the app itself (DONE)
6. Extra functionalities mentioned in the end of Assignment #3 (DONE)
7. All the other "core" functional requirements listed in the Requirement List (DONE)

Non-functional:

8. Improve the UI & UI experience for users.
    8.1. Only shows sign up and log in nav bar for a guest user. Once logged in, you have access to more functionalities (creating poll/rating and your own profile page)
    8.2. Deactivation, delete post, delete all posts, and logout will now show a confirmation pop up message asking the user if they want to confirm their action
    8.3. Improved the UI for creating a rating/poll so that it is that it looks more structured and condensed.
    8.4. Redid the UI for the the poll/rating page.

Optional:

9. User can deactivate/reactivate their account
10. User can delete post (each post or all posts at once)
11. The web was converted to an app(in apk file) using ionic framework. It can run on android device (emulator)
12. User can preview his/her image before uploading in comment / creating poll / creating rating
13. Username on comment are clickable and when clicked, it directs to selected user's profile page.
14. User can edit or delete URL image on comment.

What went well during the sprint?

Communication was better than Sprint 1. Our functionalities were written in more detail this time so it was more clear on what each member had to do. One issue we had that was improved on in Sprint 2 was that there was no conflicts regarding who worked on what. In our previous sprint, some of us would work on functionality that other members were already working on, but this sprint there were nearly no merge conflicts if at all, evident by our commit history on github. Also we completed everything we set out to complete for this sprint along with room for extra functionality, so we believe our time management, clarity, and focus were much better this time around.

What could be improved in the next Sprint?
Although each of us had detailed descriptions of our task, we still had issues where one of our team members' new functionality affected what other team member was working on. For instance, a functionality that was almost finished was dependent on another functionality that was in progress. Additionally, without extensive debugging, we might have not found existing errors in each other's newly implemented functionalities. It would've been much better if each of our members actually learned how the functionalities of all the other members work, although that's not feasible all the time, especially since not all functionalities require the same amount of time to finish.