

Sprint 10 Review meeting:

Date: 16 June 2021

Time: 21:00

Attendees: Ammaarah Akhalwaya

Oratile Marope

Florance Thobejane

Nthabiseng Mapheelle

Thokozani Msezane

1. What went well:

- Sprint deadline was met.
- Comprehensive pull requests were made in this sprint with comments on estimated effort and success criteria.
- Good teamwork, members helped each other with problems as they arose.

2. Functionality Added:

- User activities on groups are logged and are visible to all members.
- Users live location are stored on database.
- If a user is attending a meeting, they are recommended a meeting destination.
- Users can only access meeting locations if they are attending that meeting.
- The new rating system now only allows you to rate your group members and the rating is able to be seen by all group members.
- If a user fails the COVID screening within 5 days of a face to face meeting, the person they met is notified.
- A user sees this notification on their homepage and can dismiss it, deleting it from the database.
- If more than 5 days have passed after a meeting, it is deleted from the database.
- On the view meetings page, users can no longer view or accept meetings that have already passed.
- For the covid screening: a flash message notifies a user if they fail the screening, a flash message also pops up if the user leaves any of the questions unanswered.
- Recommended groups are not repeated (fixed from the previous sprint)
- When users join a recommended group it gets removed from the recommendation list.

- When listing their registered course, users are not allowed to add duplicate or empty field course. Course are used to learn suitable group recommendations for a user.

3. *Problems Encountered and How they Were Solved:*

- There were challenges experienced in the frontend of the meeting destination feature. I could not emit the locations from the database into the map scripts correctly. Hence was unable to add markers on the map for all user destinations. For the next sprint, I will instead format the map html as ejs and render the results on to page, then extract value from the ejs file onto the map java script to add the recommend destinations on the map using markers.

4. *Comments on the process and Progress made:*

- Sprint velocity: 7 days (sprint 10) – 7 days (sprint 9) = 0
- The group is on course to meet the project deadline.
- The covid screening user story is complete.
- The activities in a group user story is complete.
- The create/join a group user story is complete.