Group 3

COS 420

March 17, 2019

**Team Member Report Document**

**Kody Moseley**

Sprint Role: Development team

Role Duties and work done:

* During this sprint, I was focusing primarily on the app’s navigation bar, which included the ordering and the design. The navigation bar, which determines if the user’s are on Match, Chat, or Profile, was moved from the bottom of the screen to the top. The order of these three sections were swapped as well to match our initial concept designs. The color of the bar was made to look cleaner with a green that matched our color screen.

Next Sprint Role and work to be done:

* During the next Sprint, I will be the Scrum Master, due to the fact that I am going away to a competition and can not put as much time into the development of the app as I want. However, I should still be able to contribute by writing and updating my share of the Scrum artifacts.

Issues encountered:

* None

Issues resolved:

* Navigation bar at the bottom, moved to the top
* Made the navigation bar match our agreed upon color scheme seen in other parts of the app.

Contribution Percentage:

* 12%

Strengths and Weaknesses:

* Kody is good at coming up with ideas and managing team members, as well as organizing documentations. One improvement he could make is to put more time into providing code for the app, something he will have more time to do in the future after his cyber security competition.

**Taidgh Robinson**

Sprint Role: Development Team Member

Role Duties and work done:

For this sprint I continued working on the back end, dealing with database selection and set up. I spent a lot of time reading into weather or not we needed a relational or non-relational database, before settling on mySQL. In my previous experience I had always used an ORM for databases so I needed to get accustomed to writing mySQL and setting up local databases. This took some time and I feel like because of this I was not as productive as I could have been.

Next Sprint Role and work to be done:

For the next sprint I am going to be designing the focus group that we will be conducting. This will include a permission form detailing users rights, a slideshow that walks the focus group through what Sprout is, and a survey for them to fill out at the end. This will allow us to get consistent information from all members of the focus group, which will hopefully allow us to improve our app.

Issues encountered:

* MySQL set up on a local machine
* Finding a way to distribute MySQL models over github.

Issues resolved:

* Wrote a .SQL script to define a user in the database.

Contribution Percentage:

* 10%

Strengths and Weaknesses:

**Noah Monto**

Sprint Role: Product Owner

Role Duties and work done:

For this sprint I was the product owner, so I updated the sprint and product backlogs. I also assisted the development team in constructing the app. I added more to the registration screen and fixed some errors from the last sprint. I also started working on the domain model document which is to be finished during the next sprint.

Next Sprint Role and work to be done:

I will be a Development team member next week and I will still be focusing on the front end of the app still. I will start working on the profile page of the app. My assignment includes constructing the bio section of the profile page. This page will display the users bio and allow them to edit it. I will also edit any previous documents that need to be modified and finish the domain model document.

Issues encountered:

* Keyboard covers the last text field
* Spelling errors
* Last name field acting as a password

Issues resolved:

* Keyboard covers the last text field
* Spelling errors
* Last name field acting as a password

Contribution Percentage:

* 14%

Strengths and Weaknesses:

Noah learns things fast and is willing to spend extra time developing the app. He is willing to take responsibilities and gets things done.

**Matthew Loewen**

Sprint Role: Scrum Master

Role Duties and work done:

Helping set team meetings and meeting agendas. Also helping to devise a development schedule.

Next Sprint Role and work to be done:

Development Team Member

For the next week I will be developing a relational database for the application and then starting to develop part of the restful api within Node.js to allow the frontend to communicate to the backend.

Issues encountered:

None

Issues resolved:

None

Contribution Percentage:

* 12 %

Strengths and Weaknesses:

Weaknesses:

Strengths:

**Andrew Piccirillo**

Sprint Role: Development Team Member

Role Duties and work done:

For this sprint, I updated the nonfunctional requirements and the table of contents of the SRS document. The updates were made based on the feedback we received from the first deliverable. In addition, I started watching the GitHub repository and familiarizing myself with the development process relating to using git.

Next Sprint Role and work to be done:

Product Owner

For the next sprint, I will be transitioning into the role of the product owner. The work I am assigned to includes updating the sprint and product backlogs, and sharing the work on creating the sequence design document.

Issues encountered:

None

Issues resolved:

None

Contribution Percentage:

* 10%

Strengths and Weaknesses:

**Enoch Lin**

Sprint Role: Development Team Member

Role Duties and work done:

* GitHub
  + Issues creation and management
  + Branch merges
* Front end
  + Store user registration information in RegisterScreen state
* Documentation
  + Rewrite SRS part 3 and 4

Next Sprint Role and work to be done: Development Team Member

* Front end
  + Ice Breaker on ProfileScreen
    - Display question
    - Two clickable buttons for answers
    - Save answer
    - Editable

Issues encountered:

* GitHub
  + Merge conflict

Issues resolved: See above

Contribution Percentage:

* 10%

Strengths and Weaknesses:

Enoch has previous experience with javascript so he is able to help other team members who are newer to the language.