Yohannes Berhane, Selina Mangaroo, Alexandra Baybay

**Group A Software Engineering Project Use Cases**

Selina Mangaroo

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|  | Description | Complete/Incomplete |
| Use Case 1 | As a User, I will be able to use the navigation bar to go to the home page, about page and includes login  and register buttons. Created the classes needed such as User and the Forms needed. | Complete |
| Use Case 2 | As a user, I want to be able to login/register so that I can be a registered user and see a list of potential matches. I created forms for Login and Register with validators to ensure the user inputs appropriate information. Created login and register routes as well as html templates for login and register. | Complete |
| Use Case 3 | User will be able to edit the profile information that they input when they registered for the  website. Added a new form, new html file that allows user to make changes and submit it.  /edit\_profile route to validate form submission. | Complete |
| Use Case 4 | User will be able to add their interests to their profile. In account there will be a link to “Add Interests”. This will take them to a form where they are able to choose from a set of options, for each category of interest. And it will be displayed on their profile page. | Complete but display not finished yet |

Alexandra Baybay

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|  | Description | Complete/Incomplete |
| Use Case 1 | As a User, I will be able to use the navigation bar to go to the home page, about page and includes login  and register buttons. Created the classes needed such as User and the Forms needed. | Complete |
| Use Case 2 | As a user, I want my profile/info stored so that I can access my account. Created the database using our model classes and the migration instances. | Complete |
| Use Case 3 | As a user, I want to be able to have access to my own profile page so that I can see my profile details. I created all the routes for showing the profile page of the current user. | Complete |
| Use Case 4 | As a user, I want to be able to have view access of profiles page of users in the cardstack so that I can see their profile details more clearly to match. I created all the routes for showing the profile page of users in the cardstack and users created in the interests match. | Complete but not the last part of showing the interests in the profile page. They are added in the database though, just need to fetch them |

Yohannes Berhane

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|  | Description | Complete/Incomplete |
| Use Case 1 | As a User, I will be able to use the navigation bar to go to the home page, about page and includes login  and register buttons. Created the classes needed such as User and the Forms needed. | Complete |
| Use Case 2 | *As a user, I want to be able to like or dislike a person that liked my profile so that I can get a match based on certain events! (person likes me, I like them), (person likes me, I don’t like them), (I like a person, person doesn’t like me) and (I don’t like a person, and they don’t like me)*  ***Incomplete b/c of db issues. Fixed later on*** | Incomplete, decided to implement it in a different way in Use case 4. Instead helped fix the DB issues that were stopping us |
| Use Case 3 | As a user, I want to be able to have a view of CardStacks representing actual registered users so that I can have a quick and efficient view for liking/disliking another user. Added the profile picture input and the handling of the route. | Complete |
| Use Case 4 | As a user, I want to be able to generate a list of matches with people of similar interests by clicking on certain buttons so that I can decide efficiently on who to confirm my match on. Created a matchmaker.py file for number matching based on interests and created two routes for handling this use case. | Complete |