BI-WEEKLY REPORTS – TEAM 18 -PLACED2

Until 24 March 2016

TEAM MEMBERS: Anastasia Ar*vika* Christy, *Anita* Ghoddoomi-Zadeh

SUMMARY TO DATE

Front End -

We have worked on the whole look of the User Interface. We have reconstructed the User Interface based on the client and Dr. Yun Fu's feedback by using Ionic framework to match the layout with the original CSS as well as improving some of the layout design. In addition, some of the features were also being reconstructed such as bi weekly form and the structure of the page.

Back End -

We have discussed the backend with our client and decided that we will be creating our own database and backend. We are continuing to work on the models/ views/ etc in Django. We have also integrated our front end and back end, merging our Angular/ Ionic code with the Django templates. Therefore, we can now test that everything is working together. We have managed to retrieve data from the database, and also save to the database.

MEETING DETAILS/ SUMMARY

Team meeting 1 (Lab) – 17ᵗʰ March 2016

Place: Lab 1.05 Roberts Building UCL

We split the tasks (who would be working on what sections of the frontend/ backend), and we continued to work on the project. One of the main focuses was to make sure the frontend and backend were properly integrated. We also set up a meeting with our client.

Client Meeting – 18ᵗʰ March 2016

Place: Engineering Cafe

Attendees: Niall Roche - Project Placed

We presenting the changes we had made to improve the UI of the frontend (as discussed in the previous client meeting), and had further discussions on if there was anything we could do to improve it. We then focussed on the backend, presenting the work we had done and discussing any issues. We also discussed our next plans.

Team meeting 1 (Lab) – 23rd March 2016

Place: Lab 1.05 Roberts Building UCL

Since we were working on some aspects of the project separately, it was important to update each other with the work we had done. For the frontend, we were working on the structure of mainly the report page by using Ionic framework as well as the index page. For the backend, we were continuing to work on saving to the database. We made plans for the work we would be doing over the Easter break.

IN PROGRESS

Frontend

We are continuing to work on the frontend features that need to be improved. Some of the structures still need some improvement especially on the user interface.

Backend

We are continuing to work on the backend (we have some functionality implemented but there is more work to be done). We are thinking that it shouldn't take too long to implement the functionality as we now have experience with Django and know had to handle the database.

We also need to integrate some of the work that we have been doing separately.

MEMBERS REPORT

Vika

I have been working on the Ionic/Angular/CSS frontend by implementing and improving the features display and functionality. I have also done some research on user interface to improve the UI on our project particularly using Ionic.

Anita

I have been continuing to work on the Django backend, implementing the functionality for the different elements on the page. I integrated the frontend and backend and have been working on saving to/ retrieving data from the database.