

Personal Report

Jacek Karwowski

I was chosen to be the leader of Group 37 at our first meeting. From the beginning it was me who planned and organised meetings, set plans and enabled discussions. Our group was very democratic, everyone had a chance to say whatever he wants to and we made all decisions together, but I was responsible for gathering the group and asking for opinions.

I think that we made all possible effort to ensure that everyone is doing things that he has most interest in.

I have also been responsible for communication with 'outside world', including:

- Graeme Phillips
- dr Dean Mohamedally
- dr Venus Shum
- Peli de Halleux
- Yun Fu

which meant talking with them personally or by email and then summarizing it to my group members.

At the beginning of the project development, I have done the app UI design, using HTML, CSS and JS to visualisation of all the 'screens' we needed.

Then, I have implemented the skeleton of application in TouchDevelop, trying to reproduce the UI I've previously designed.

At the end of the semester we were still having problems with the sensor, so I've written some code integrating JS, Cordova BLE plugin and TouchDevelop, which should solve the problems. However, it later appeared that we don't have access to any device supporting BLE and that part of the project was abandoned.

During the easter break I have done some work improving the UI. I've also, with some help from my colleagues, made the video for Microsoft presentation. We were able to work together despite the fact that we were on different continents.

I have come back to London at the beginning of third semester, so one of my colleagues – Taolun Li – took my responsibilities as a group leader, including presence on all of these meeting with dr Dean and Yun Fu.

At the end, I have designed our app logo, found a way to replace the standard Cordova logo with it, packed all archives together and uploaded it to Moodle.

Regarding Weekly Reports: we have been writing them alternately, changing after every two weeks. We have been working on Milestones all together, writing text, formatting and adding materials.