

Blue Bus - ATOS

Team 6 (ATOS4)

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During the last two weeks, we managed to accomplish the tasks that were planned according to our task management timeline. These include the following:

- making a more precise specification list
- conceptual user interface mockup (including logo design for app)
- setting up the allocated web-site

Composing accurate specification list was necessary in order to set up professional execution of work and relationship with client and have mutual agreement on future activities for preventing obscurity. While making specification list, various factors such as time, resources and our knowledge are taken into account, so at the end, we can deliver exact promised result. Graphical User Interface mockup was created using online tools and intended to be seem simple, elegant and easy to use. UI design for Blue Bus app was inspired by other apps that we were observing for a while. After completion, specification list and UI mockup was sent to client for approval and testing, correspondingly.

We decided to arrange an online video meeting, as client was away from London. Meeting happened on October 28th and client shared his thoughts on work done recently. Our specification list was approved and he was pleased by the UI design. We were instructed to start research on backend of the app (choosing suitable database management system and server space hosting for data handling).

We agreed on team roles such as Yanwen is liaison engineer and responsible for contacting client regularly and setting meetings and I'm documentation lead, chief researcher and team leader.

Currently setting website is still in process. We managed to access our allocated space both on CS department Linux machines and externally using secure shell network protocol. We will update website continuously as work progresses.

For the next weeks we are planning to do the following:

- work on group's project website
- create github repository
- research on backend layer of app (database, server space and etc.)

Github repository shared with my groupmate will be created so we both can easily contribute to project and keep track of it.

Blue Bus app requires web connection to send and receive data upon user requests. Therefore, a database management system and server space are required to store logs of journeys and user details.

Yanwen prepared specification list while I designed UI mockup and composed bi-weekly report. We are both working on setting up our project website.

We informed our customer about upcoming scenario week and its consequence of not to be able to working on the project during that week. So we haven't set a date for next meeting yet but agreed on contacting via email for further info.

