

BI-WEEKLY REPORT

26 JAN 2018

NTT DATA: SLEEP DATA WITH GOSH

TEAM 29

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OVERVIEW

The focus of these two weeks was to complete the fifth Scenario and to consolidate the work that was completed over the winter break.

MEETINGS

FRIDAY 19 JAN 2018

We met with Mr. Hiroki Inagaki and Mr. Warren Stone via WebEx to appraise them of the team's progress. They were satisfied with what the team had achieved but warned that the deadlines were soon approaching and that some requirements were behind schedule. The team shared that the requirement for extra sensors may have to be dropped as the team was having trouble making progress on it.

PROBLEMS

- Adding extra sensors to the hitoe is proving to be more difficult than originally planned.
- Hitoe source code is written in Japanese, Mr Hiroki Inagaki has offered to help with translation if necessary.

PLAN

- Complete building of components and begin integration.

INDIVIDUAL SECTIONS

MARIAM ABBAS

Over the winter break I managed to get the sample app loaded onto my android phone and read through the SDK to understand all the functions and the structure of the sample app. I was able to identify the functions I needed to work with in order to get the data transferred. During the scenario week I made the video and wrote the first draft outline of the elevator pitch script.

ABHINATH KUMAR

During the winter break, I began to start the development of the actual dashboard. I started off easy by just trying to display data from a mock database through SQL queries. Around this time, scenario week was also being conducted, where I helped create the video and conducted an elevator pitch to clients at the BMA House. I also created a LinkedIn profile.

VIJEYKANNEN VIJAYARATNAM

Over the winter break I managed to get a LAMP stack deployed on Azure. I have also begun designing the database schema. During Scenario Week I made the slides for the elevator pitch. I also made a LinkedIn profile for myself as part of scenario week.