

BI-WEEKLY REPORT

01 DEC 2017

NTT DATA: SLEEP DATA WITH GOSH

TEAM 29

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OVERVIEW

The focus of these 2 weeks was to research into the technologies selected previously.

MEETINGS

MONDAY 27 NOV 2017

The team met with Mr Hiroki Inagaki and the Italy team via WebEx. The Italy team said that the project architecture looked good and that it should work well with the hitoe software. Mr Hiroki Inagaki also sent the SDK for the hitoe software.

PROBLEMS

- N/A

PLAN

- Continue research into selected technologies.

INDIVIDUAL SECTIONS

MARIAM ABBAS

Once we had a framework laid out for our solution I researched into how an android application sends data to a PHP server through JSON packages as that would eventually be a part of our solution. Following another meeting with our clients, I created the Gantt chart so our team could track our progress in the project and plan how to use our time and set some deadlines.

ABHINATH KUMAR

As seen in the decision mind map, we had all chosen our desired technologies. However, as these languages and frameworks were new to us, we had to start researching and learning them. As the framework Razorflow is written in HTML5 and PHP, I started to do exercises from W3schools. I also started to build an example program in PHP.

VIJEYKANNEN VIJAYARATNAM

My role is to research on Azure and get the cloud infrastructure working. However, the technical problems with Azure that were previously faced during Scenario Week continue to hamper progress. The focus is mainly to get around these issues which is definitely possible but will require more research.