



TEAM VULCAN
INTERNAL MEETING 2

Date:	29 th May 2015
Time:	8pm
Venue:	SMU Labs, Level 3
Attendees:	Benjamin Chia, Yeo Cheng Fu, Heng Kok Chin, Low Wei Ting
Absentees:	Gareth Ng, Jing Vin

Agenda:

- Review of Gantt Chart and Use Case
- Preliminary Budgeting
- Research on Smart Watches and Bands
- Discussion of Android Platform Versions to Support
- Finalise core business requirements with Sponsor
- To-do List

Discussion:

Review of Gantt Chart and Use Case

Gantt Chart

- Currently using GanttProject software to plan iteration. (in .gan format)
- Iteration 1 started 3 days after "Start of planning" and Team Vulcan is currently at "Requirement gathering" stage
- Paper prototype will be produced once core scope is finalised
- Upon completion of paper prototype stage, at least 1 high-fi prototype will be produced before Acceptance

Use Case

- Further define the Use Case of Researcher and Participant
- Subject Pool System (SPS) will be added in after Sponsor reach an agreement with SPS team
- Clarify with Sponsor regarding scope before adding Use Cases for Web Application and Android Wear

Preliminary Budgeting

- Loaning 1 tablet (Samsung Note 2) and 1 phone (Samsung Galaxy S4) running Android from school,
- Android Wear typically range between S\$200 - \$500 and the team is looking at least 2 units

Research on Smart Watches and Bands

- Moto 360 focuses on round edge display while others are on square edge, further research to be done on screen display
- Further research to be done on how to integrate Android Mobile with Wear and Web Application and whether MVC can possibly be applied to all
- Explore possibility of muting or setting mobile phone to Silent or Airplane mode from Android Wear

Discussion of Android Platform Versions to Support

- Android Distribution Chart can be found on https://developer.android.com/about/dashboards/index.html?utm_source=suzunone
- To confirm with Sponsor what is the range and scale of audience/participant he/she wants to engage

Finalise core business requirements with Sponsor

- Main target audience will be Researchers and followed by Participants
- To explore possibility of integrating existing Web Application with the Android Application the team is building
- To further integrate all applications with the Subject Pool System
- Clarify details on the hosting server
- Get a copy or sample of the podcast before deciding on the file format best suit the mobile application
- Request for the Terms and Conditions to be published to participants as part of the application
- Confirm the survey type and timing to prompt
- Suggest Skype meeting with Sponsor

To-do List:

- Research on Android application (on both Android Wear and Mobile) - All
- Install Android Studio and build a basic application, tutorial can be found on YouTube - All
- Review Iteration 1 & Use Cases once more - All
- Allocate every weekly meeting on Friday evening - All

The meeting was adjourned at 11 pm. Next meeting is scheduled on Friday, 5th June 2015. These minutes will be circulated and adopted if there are no amendments reported in the next three days.

Prepared by: Low Wei Ting
Vetted by: Yeo Cheng Fu