Supervisor Meeting Minutes X

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| **Date:** | 30/10/17 (Monday) |
| **Time:** | 4.00pm |
| **Venue:** | Prof Xiong Jie Office |
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| **Attendees:** | Yi Xuan, Yu Xuan, Sheryl, Jeremy, Clarissa, Hui Yan |
| **Agenda:** | 1. Google Analytics 2. Apache Mahout 3. Virtual Reality (VR) 4. X-Factor: Transaction 5. User Acceptance Test 6. Final Presentation 7. Poster |

1. **Google Analytics**

Yu Xuan updated Prof Xiong Jie the google analytics component which includes shopping behaviour and sessions that captures drop off rate and checkout rate. Prof Xiong Jie suggested to mention the following points during our final presentation:

1. We have changed/modified the parameter to create graphs that we want
2. We need to mention the difference between our own analytics and the normal GA analytics
3. **Apache Mahout**

Yu Xuan mentioned that the team is going to use Apache Mahout, a machine learning library, to help us generate the product recommendation part. Yu Xuan explained how Apache Mahout works and the process of pulling the data, tuning the parameter and running the algorithms,

1. **Virtual Reality (VR)**

The team brought along Google Cardboard for Prof Xiong Jie to try out the Virtual Reality (VR). Yu Xuan explained how the potential customer can interact with the VR and the capability of the VR. The team highlighted the concern about creating a mobile application for the VR which can be used for HTC Hive. However, the mobile application requires to gain the app store approval before it can be released to the public. Prof Xiong Jie suggested to the team to try out the VR with a high-end VR gear such as Samsung Gear. Prof Xiong Jie advised the team to demo in both Google Cardboard and Samsung Gear during our final presentation.

1. **X-Factor: Transaction**

Prof Xiong Jie emphasised on our X-Factor, Transaction component. He mentioned that the team need to get at least one or two real transaction and advised the team to get help from the sponsor.

1. **User Acceptance Test**

For midterm evaluation feedback, the reviewers highlighted about the small number of administrators is engaged for the UAT. Prof Xiong Jie advised to recruit students to test out the administrator portal.

1. **Final Presentation**

Prof Xiong advised the group to reduce about 15% of the content which was presented in the midterm and focus on presenting the latest work of the team such as Analytics and VR. The duration of the final presentation will be the same as the midterms.

1. **Poster**

Prof Xiong Jie told the team to make the following changes to the group poster:

1. Make the group name bigger
2. Shift the position of the group logo
3. Highlight the VR component
4. Increase the font size

The meeting was adjourned at 5.30pm. These minutes will be circulated and adopted if there are no amendments reported in the next three days.

Prepared by,

Sheryl

Vetted and edited by,

Yu Xuan