

Supervisor Meeting Minutes

Date: 25-3-2015 (Wednesday)

Time: 9:30AM – 10:50AM

Location: Meeting room 4.1

Purpose: Project Progress

Attendees:

Name	✓	Role	Reasons for Absence
Faris	✓	Project Member	
Marcus	✓	Project Member	
Jinq-Yi	✓	Project Member	
Prof Kam	✓	Supervisor	
Prof Kar Way	✓	Sponsor	

Agenda:

1. Project Progress
2. Preparation for SGH meeting

Discussion:

1. For report, write our observations and for 1-NP – write the possible reason for weird results that we obtained. Exclude the outliers and do ANOVA again to show the significance.
2. For partition tree, use formula building in JMP to add the class of LOS. (e.g. ≤ 30 (C1), 31 – 60 (C2), 61 – 120 (C3) 121 – 180 (C4) & ≥ 181 (C5), in hope to see a distinct classes. However, after plotting the graph based on the different time class, it did not show any significant differences. Regression tree is more suitable for our analysis compared to regression analysis.
3. Predictability of our results is very low. One of the reasons may due to the missing timing in between of the data. So in our presentation to SGH, the team should voice out things like this is the recommendation of our approach, as long as your dataset is different (of a more high quality), the desired results may be churned out according to our approach.
- 4.

Action Items:

Item No	Description	Assigned To
1	Prepare slides for SGH	
2	Add in ANOVA analysis	
3		
4		

