Singapore Management University
ANLY482 Analytics Practicum

Internal Minutes 4 as on 23rd January 2017

Time Start:	1.15pm
Time End:	2.30pm
Location:	SOSS GSR 4-8
Recorded by:	Tan Yong Kiong, Alson
Vetted By:	Peh Zhan Hao

Attendees:	
Peh Zhan Hao	Undergraduate, Singapore Management University
Tan Yong Kiong, Alson	Undergraduate, Singapore Management University
Absent with Apologies	
Heng Kok Chin	Undergraduate, Singapore Management University

No.	Discussion:	Action by:	Deadline:
A	**Understanding the Dataset**		

	• Alson and Zhan Hao analyzed the dataset and the different subject combination
	• Grouped into student attributes and examination variables
	   o Student Attributes include StudentID, S1Class, S2Class, S3Class and S4Class
	   o Exam Variables include PSLE, Sec 1-4 CA1/SA1/CA2/SA2 scores, and O Level scores
	   o SubjectID and Description (for PSLE, Lower Sec, and O Level subjects) → 34 combinations
		Zhan Hao Alson	

B	**Missing Data**		
	• One set of missing data → Sec 2 Geography CA1 scores and grades for batch of 2014 • To continue to check for missing data (if any) and contact Project Sponsor for clarifications		
C	**Entity Relationship Diagram**		
	• We reviewed the ER Diagram and made changes to it	Zhan Hao Alson	30 Jan
D	**Next Meeting Agenda Items**		
	1. To clean up the 2015 data 2. Check for missing data for 2014/2015 3. Contact Project Sponsor for 2016		30 Jan