

COMP9321- Assignment 3 Marking Guide (S2, 2018)

Group Name:	Examiner:		
Preparation for the Demo	Y	N	
<ul style="list-style-type: none"> Is everything setup: service running, client apps ready to go? <ul style="list-style-type: none"> You should also download the code from the submitted repository and have it ready for inspection Is there a demo scenario (e.g., some test data, usage scenario, etc.) 			
API design and implementation + Client application implementation Note: You will be asked to explain how things are designed and implemented	A	B	C
<ul style="list-style-type: none"> (13 Marks) API design? <ul style="list-style-type: none"> Well-designed URL patterns, appropriate use of HTTP verbs, responses Is it clear what 'added values' do they provide to users? Well-designed endpoints (intuitively) to show the added value for the client app Is it implementing authentication properly? Is it fulfilling the scenarios determined in the first meeting? If not, the group should justify the reason for the changes (no penalty for reasonable changes) Is the Analytics & Machine Learning part is well designed and working properly? (6 Marks) The design and implementation of the client <ul style="list-style-type: none"> Can the application effectively demonstrate the added value/insight or benefit of combining the chosen data sources and the rest API? It is not expected to do very fancy designs; just show how a client can use the service; you can consider it as a simple demo for selling your service. The RESTful server and client are not tied together (they should be completely separate projects- the client can only invoke the rest APIs) 			
Group Work, Overall Quality of the Project Outcomes (10)	A	B	C
(3 Marks) Evidence of work and collaboration (2 Marks) Overall quality of the final product			
Remarks			
Total Mark: /24			