

COMP9321- Assignment 2 Marking Scheme

Student Name/Id:	Examiner:	Total: 10 Marks			
Submission		Y	N		
Is this late submission? (if 'yes', 20% (per day late) penalty off the final mark you receive)					
Functionalities 9.5 Mark		A	B	C	D
<ul style="list-style-type: none"> (3.5 marks) All required HTTP methods on the resources are designed and implemented as expected <ul style="list-style-type: none"> (0.5 mark) Creating a data entry using (lgaName and postcode) The resource location (URI) should be returned as a response (0.5 mark) Deleting a data entry with the data service by resource ID (0.5 mark) Retrieving the available collection with the data service by resource ID (2 mark) Retrieving data entries with filter (based on the BNF) (2 marks) System automatically download the EXCEL file, parse it, and store it (either in MongoDB or file system) (2 marks) A python client script/ JavaScript based client is provided, and all API calls can be tested using this client. The file must also contain enough comments to help tutors evaluate the project. (1 mark) All methods are authorized (admin can send all kinds of requests, but guest is limited to only GET requests) (1 mark) APIs return appropriate messages when it faces errors like inappropriate inputs, missing required parameters, or when it faces any exceptions 					
API implementation (Non Functional Aspects of your Solution): 0.5 Mark		A	B	C	D
<ul style="list-style-type: none"> (0.5 mark) Did the submission run without any problem? 					
REMARKS:					
Total Mark: /10					

A: The outcome is of high quality and no errors **B:** the outcome is of average quality with a few minor errors or one major error **C:** the outcome is poor **D:** not implemented, or does not run – not being able to assess