DATA7901 Data Science Capstone Project 1	Project Seminar
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Name:	Marks:	
Student number:		

Technical component (15 marks)

TA7901 Seminar	Level of achievement			
criteria	Outstanding (5)	Satisfactory (3)	Unsatisfactory (0)	
Problem domain, background and importance	The presenter shows a very good understanding of problem's background and domain, and emphasizes the problem's importance.	The presenter shows a reasonable understanding of the problem. However, some aspects (background, domain, and importance) are not addressed.	The presenter fails to show an adequate understanding of the research topic.	
Presentation	The verbal presentation is interactive, tailored appropriately to audience. Questions are handled very well.	A good presentation with some interaction. The presenter is able to defend and justify his/her work. Questions are handled reasonably well.	An interested listener struggles with the presentation. Poorly prepared or delivered presentation.	
Excellence and Innovation	The presentation is of the highest quality demonstrating best professional data science practice and showing substantial creativity and innovation.	The presentation is of average quality but with evidence of sound data science practice. A small amount of creativity and innovation is seen.	The standard of the presentation demonstrates a complete lack of understanding of topic, and minimal effort invested. No creativity and innovation is seen.	

Notes:

Business component: Quality of slides and the ability to exhibit and communicate work (15 marks)

DATA7901 Seminar	Level of achievement			
Presentation	Persuasive (5)	Satisfactory (3)	Unsatisfactory (0)	
techniques	(delivers a clear message)	(only provides information)	(distracting or confusing)	
	Opening engages with the	Opening is relevant to the	Opening is haphazard.	
Structure	audience. Content is	topic, but not engaging.	Content is poorly	
/ in - C - in -	clearly structured	Content has a discernible	structured and the	
(opening & closing,	according to need, task,	structure & development.	development is confusing.	
overall structure)	message and conclusion.	The closing segment	The closing segment is	
	Message is reinforced in	adequately summarizes the	missing altogether.	
	the closing segment.	information discussed.	Response to questions	
	Response to questions are	Response to questions are	seem disorganized and	
	clear and well structured.	clear and coherent.	incoherent.	
	Expressions are clear and	Expressions sound written	Expressions are very hard	
Verbal language	conversational in style.	or unnecessarily	to understand. Language is	
	Technicality is adequately	complicated. Technicality is	either overly technical or	
(expressions, technicality,	paraphrased for a non-	not explained adequately.	too superficial for the	
signposting)	specialized audience.	Speech is lacking in either	audience. No signposting is	
signposting)	Adequate signposting is	initial signposting or during	provided, and sequence is	
	adequately provided.	transitions.	hard to follow.	
	Pace is moderate and	Pace is rushed or stilted, or	Pace is erratic and poorly	
Vocal delivery	speech is articulate.	speech is slightly mumbled.	controlled, or speech is	
(pacing & pauses,	Pauses are effectively	Pauses are not adapted to	very mumbled. Pauses are	
stress & volume)	used to assist	the message appropriately.	lacking, or they are erratic	
stress & volume)	understanding. Stress and	Stress and volume vary	and poorly controlled.	
	volume are used to draw	adequately, but are not	Speech is too soft or	
	attention effectively to	used to draw attention to	monotonous, or stress is	
	important information.	important information.	erratic and confusing.	
	Gestures are effectively	Gestures are repetitive and	Complete lack of gestures,	
Body language	used to direct attention	monotonous. Posture and	or body movements are	
(gestures,	and organize content.	position are appropriate	distracting. Posture and	
posture,	Posture and position	but passive. Establishes	position alienate the	
eye contact)	engages the audience. Eye	some eye contact with the	audience. Generally lacking	
Cyc contact)	contact is used to include	audience. Reading from	eye contact. Highly	
	everyone. Does not read	notes or off the slide at	dependent on notes.	
	from notes.	times.		
	Displays are easy to read,	Displays are sufficiently	Displays are cluttered by	
Visual displays	containing only any details	clear without too many	unnecessary details.	
(clarity, transitions,	relevant to the argument.	unnecessary details.	Coordination between	
attention	Speech elaborates on each	Speech accompanies each	speech and slides is	
management)	slide. Slide design,	slide appropriately. Only	lacking. Attempts to direct	
management)	animations and transitions	the pointer is used	attention are generally	
	are used well to sequence	meaningfully to direct the	lacking or distracting from	
	and direct attention.	audience's attention.	the argument.	

Notes: