FIT5145: Assignment 1 Rubric

Due date: Friday 6 September 2019- 11:55pm

There are three tasks (Tasks A, B and C) that you need to complete for this assignment. Students that complete **only the questions that are not labelled as "Challenge**" in the assignment specification can only get a **maximum of Distinction**. Students that **attempt three questions labelled as "Challenge**" will be showing critical analysis skills and a deeper understanding of the task at hand and can achieve the **highest grade**. Please see Moodle for your task feedback.

General points:

- **Late submission:** Late submissions will have a **penalty of 5% per day**, including weekends and public holidays **for up to 7 days.** Assessment items handed in after 7 days will not be considered.
- For special consideration please fill in a special consideration form and email your form along with your certificate to fit5145.allcampuses-x@monash.edu
- **Zip file submission:** Zip file submission will have a **penalty of 10%.**
- **Drafts (not submitted):** Please make sure to submit your assignments that are in draft mode. We **will not accept** the assignments that are **not yet submitted**.
- **Screen shots of codes:** are not acceptable
- **Acknowledgement of sources**: Plagiarism or unauthorised collaboration will result in an **automatic fail**

Task A – Is worth 60% of total mark

	You are currently working in this range:	
Coding 30%	Some errors	Error free
Visualisation 40%	Misleading	Correctly and clearly shows plus adding labelled axes
Justify answers 30%	Correct answer, poor/no justification	Correct answer, strong justification

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Task B – Is worth 30% of the total mark

	You are currently working in this range:	
Coding 50%	Some errors	Error free
Visualisation 15%	Misleading	Correctly and clearly shows plus adding labelled axes
Justify answers 35%	Correct answer, poor/no justification	Correct answer, strong justification

Task C – Is worth 10% of the total marks

	You are currently working in this range:	
Selections skills 34%	Data selection fits the task (but it is easy, e.g., small size)	Data selection fits the task
Coding 22%	Some errors (including at least a prediction task)	Error free (including at least a prediction task)
Visualisation 22%	Misleading	Clearly shows plus adding labelled axes
Investigation/interpretation based on visualisation 22%	Poor/no investigation	Strong investigation