

## SIT112 - VIDEO PRESENTATION GUIDELINE

You have been asked to provide a video recording to present your task. This recording will be used to evaluate your submission. The recording must satisfy the following requirements. Failure to satisfy these requirements may result in penalties or your submission being flagged for resubmission/being failed. Additionally, markers may choose to ask follow-up questions if they need further information about your presentation. The requirements are follows.

- A. You should use your Jupyter Notebook as the basis for your presentation and explain your code and thought process as you go.
- B. The recording must only capture your submitted notebook (D1.ipynb) on your screen, while presenting; you are not required to show your face.
- C. The presentation must not exceed 12 minutes; penalties will be applied for additional time.
- D. The presentation must be recorded using your own voice with clear audio.
- E. The recording must be uploaded on a video repository such as YouTube and provide the link [https://www.youtube.com/watch?v=DAnLjJzg6w&ab\\_channel=JennJager](https://www.youtube.com/watch?v=DAnLjJzg6w&ab_channel=JennJager) .
- F. The presentation must contain the following parts - exactly in the same order.

### Part 1: Introduction (Maximum 1 min)

- ☐ must introduce yourself by providing your full name and student number
- ☐ Provide an overview of the data science task you worked on.

### Part 2: Data Cleaning and Preparation (Maximum 2 mins)

- ☐ Walk the audience through your code and explain the steps you took to clean and prepare the data for analysis.

### Part 3: Data Analysis (Maximum 8 mins)

- ☐ For each question, walk the audience through the code and explain it.
- ☐ For each question, present the results of your analysis using the plots, tables.
- ☐ For each question, present your observations.

### Part 4: Challenges and Obstacles (Maximum 1 min)

- ☐ Discuss any challenges or obstacles you encountered while working on the task.
- ☐ Explain how you overcame these challenges.

- You can use your preferred software for making the recording. Zoom is an easy-to-use option on all operating systems. If you are using mac, QuickTime can be used for free as well.

[https://www.youtube.com/watch?v=HPIJAKc3Ex0&ab\\_channel=AdrianSalisburyTraining](https://www.youtube.com/watch?v=HPIJAKc3Ex0&ab_channel=AdrianSalisburyTraining)