MAST90106 Data Science Project Pt1: Assessment

Task A: 10 minute Zoom presentation

5% of assessment in MAST90106 and MAST90107 combined

In this task, your group will make a video recording of 10-minute Zoom presentation. You can simply record the Zoom session and upload the file using the Canvas assignment submission link.

The deadline for submission is one of the following:

Friday May 28, 11:59pm – if your group received their project brief before Week 4

or

Monday June 7, 9:00am – if your group received their project brief in Week 4 or later

It is expected that ALL groups members will participate in the presentation. You should consider how best to use illustrations, charts, animations or other visual media to help convey your ideas.

We suggest that your presentation should follow a sequence such as:

- 1. title / overview
- 2. introduce each group member (and their role within the group)
- 3. introduce the client / domain
 - what is the data science problem?
- 4. present a description of the preliminary analysis of your data
- 5. present a summary of the findings to date
- 6. what are your plans for the coming semester?
 - what stage(s) of the data science pipeline will you focus on?
 - what statistical / machine learning models will you examine?
 - what are the key challenges?
 - who is the 'lead' for each task? what is the timeline?

Your project supervisor and a subject coordinator will allocate marks to the presentation.

Questions arising from your group presentation will be discussed during your regular meeting session with your supervisor early in semester 2.

The group presentation is a **hurdle** task. That is, your group must achieve a satisfactory mark on the group presentation if you are to continue with the project in semester 2.