

**COMP9491 – Applied AI**  
**T2, 2022**  
**Assignment 1: Project Proposal**

**Submission:** A PDF file should be submitted online. Instructions for submission will be posted closer to the deadline.

Deadline for submission: Week 4 Wednesday **June 22, 23:59**.

Maximum marks achievable: 10 marks.

Late penalty: 5% of the max assessment mark for up to 5 days.

**Objective:** Summarise the project scope and describe a plan of project development and individual contributions.

The project proposal should be maximum 2 pages (single column, single-line spacing) and contain the following sections:

- Project title
- Problem definition: describe the aim of the project.
- Background: briefly describe the current state-of-the-art for this problem.
- Methods: describe the dataset to be used, possible methods to be developed (including various types of AI techniques) and ways of evaluation.
- Individual contribution: list a plan of individual group member's contribution to the project development.
- References
- Appendix: describe individual group member's contribution in this project proposal.

Marking will be based on the quality of the project proposal (e.g., completeness, clarity, soundness and presentation).