

The fourth MCI group Project client meeting will be held in Meeting Room 5.55, Ingkarni Wardli, at 3 pm on Thursday 27 March 2025.

Agenda

Chair: Manhong Chen

Secretary: Zihan Luo

1 Apologies

None.

2 Presentation

The discussion is about how to generate a synthetic data file and the show of our first version of the Pitch presentation slides.

2.1 Functional requirements and Presentations in Last Meeting

We presented a week 3 work report for the supervisor, which focused on the top 3 popular models and the requirements of Australian migrants.

After the meeting, we uploaded the slides to our GitHub repository, whose link is

<https://github.cs.adelaide.edu.au/MCI-Project-2025/HA1/tree/main/Docs/Report/Week%203> . Additionally, we were required to complete the pitch

presentation slides and send them to the supervisor before our submission.

Also, we should start to focus on the generation of a synthetic data file.

2.2 Problems and solutions

After reading the files shared by our supervisor, we had some confusion about the meaning of some attributions and how to generate a data file reasonably, so we asked our supervisor some questions on Teams. In addition, based on the framework of the pitch presentation shown by our supervisor, we wrote the initial version slides of it and looked forward to obtaining some suggestions for modification.

3 Requirements Elicitation

In this meeting, there are two topics that we will focus on, the first one is the generation of a synthetic data file, and the other one is the modification of our pitch presentation. The following requirements should be discussed for our project:

1. How to link two data files given by the supervisor to generate a data file?
2. How should we deal with the missing values or wrong values?
3. Some of the data is incorrectly written to other columns, do we need to handle this manually?
4. Does randomly generated data for training and testing have implications for our future research?
5. The suggestions about how to modify our slides.

4 Other Issues

Questions for the business case and plan.

Note: The next meeting will be held on week 5, in Meeting Room 5.55, Ingkarni Wardli, at 3 pm on Thursday 3 April 2025.