## **Instructions**

- 1. Due at 6pm, Apr. 22, Monday, 2025.
- 2. This is the group project. Each group has 1-6 members. Please register your group before 6pm, March 9, 2025 on Canvas-People-Groups.
- 3. Select one topic among the following 6 topics for your group.
- 4. You are required to submit the project report and source code via Canvas and give a 15-min presentation for your project in class on April 22. The project report should at least consist of following parts, including introduction, related work, methodology, experiments and discussions. The report may contain up to 6 pages of main content, plus unlimited pages of references and appendix. The source code can be submitted by Jupyter Notebook or Python files.
- 5. Please attach your presentation slides at the end of the report.
- 6. This project is very open, and you are highly encouraged to come up with fantastic ideas and designs!
- 7. If you have any questions, please post your questions on the Canvas-Discussion forum or contact TAs.