## **BT2101 Final Group Project Instruction**

- 1. Final report submission two days before the final exam (April 28).
- 2. Final project ppt file submission (April 17)
- 3. Final project presentation can be possible (optional: video recording) on April 13
- 4. Only one person needs to submit your deliverables: 1) Final report and 2) presentation file.
- 5. \*\* HW 5 will be the basis of your final project (April 6). If necessary, you can change your data after HW 5. HW5 will be one-page project plan including 1) motivation, 2) (panel) data, and 3) possible hypotheses.
- 6. Consultation two options: 1) after HW5 and 2) before April 13
- 7. Final report up to 20 pages including all tables and figures. Times New Roman 12pt, 1.15 or 1.5 line spacing
- 8. No need to submit your Python code
- 9. For each group, the project deliverables are
  - 1) The final project report needs to be uploaded as pdf file into lumiNUS folder 'Final Project Submission'.
  - 2) The final report should:
    - a) show the names and emails of all members of the group.
    - b) include motivation, description of the problem and dataset.
    - c) include several hypotheses (up to five) to resolve your problem.
    - d) describe briefly the statistical methods that you have tested to achieve a good solution to the problem. For example, the main model can be logit regression model, and it can include the interaction term or polynomials.
    - e) describe your findings (i.e., results of testing results).
    - f) include a discussion section of which method(s) you consider to be the best fit.