## Project Two: User Requirement & Specification Report for a Compus Card Service System / Case F / Case G /Case H

From Max, April 19, 2023

Two (best) or Three Students are composed of a team and finish an report of User Requirment & Specification for a Compus Card Service System / Case F / Case G /Case H in the meterials attached. The content and the format may reference the Appendix G of the textbook or the given reference report.

- 1) The Compus Card Service System (CCSS) is a web-based mobile app that allow students & employers to transfer money from one's Alipay or Wechat or bank account to his own campus card and to use one's campus card paying consumption fees in the campus.
- 2) You need to investigate the business logic of transfer fund from Alipay or Wechat or an online bank account to compus card. The fund is transferred to a public bank account owned by compus cards and store the value you may consumed in one's campus card. The value in a compus card is not refundable in our system.
- 3) In your report, you need to include (but not limited to) the Problem Description (with term definition), the suggested solution, user requirement, system specification, top UI design and system architecture with contribution of team members.

- 4) Your report may have two submissions, the first version may contain 10-15 pages totally, the second version may contain 20~30 pages in total typically.
- 5) If possible, You will present your work in the classroom in the last lecture week.

Please send your first version report to c.max @ yeah.net before May 16 and send your 2<sup>nd</sup> version before June 13.