SEEM 3430 Information Systems Analysis and Design

Course Project: RCEP Online Transaction

Phase III: Final Report and Demo Presentation

In the final assignment, you are required to submit a final report about how to implement your system.

In the final report, you are required to submit a complete report for the whole system including the following parts:

1. System introduction

- i. **System description:** This subsection provides an overview of the processes the system is intended to support.
- ii. **Assumptions and Constraints:** This subsection describes the assumptions made regarding the development and execution of this document as well as the applicable constraints. Some items to consider when identifying the assumptions and constraints are:
 - 1. Resource availability and skill sets, (Hardware)
 - 2. Software and other technology to be reused or purchased
- 2. Requirement Specification report. Modified version of the phase 1 assignment.
- 3. System Analysis report. Modified version of phase 2 assignment.
- 4. **System implementation.** A brief introduction of your system. Provide any propriate materials (e.g., diagram) to clearly demonstrate the functionally and workflow of your system.

Marking criteria is given as follows:

- 1. System introduction (20%)
- 2. Requirement speciation (20%)
- 3. System Analysis (20%)
- 4. System implementation (20%)
- 5. Presentation and Q&A (20%)
- 6. Optional Bonus (10%) | Overall Submission and Consideration Completeness

~ to be continued, next page ~

System Presentation:

In this part, you have to introduce your system in detail. It's not necessary to implement your system, but you must provide some diagrams/screenshot to clearly show the workflow of your system. Please cover all your requirements and design from your phase I and II.

The system presentation is scheduled on 2th Dec, 2024 (based on group number random assignment).

Your presentation should include following parts:

- 1. System Introduction
- 2. System Tour
- 3. System Future plan

For each person, please present your work within 10 minutes including Q&A part.

Final Report Submission:

Report Deadline: 23:59:59 p.m. 1st Dec, 2024

Please submit your report to BlackBoard in the form of pdf file.

No late submission will be accepted.

According to the requirement of CUHK, every assignment handed in should be accompanied by a signed declaration. For group projects, all students of the same group should be asked to sign the declaration. For assignments in the form of a computer-generated document that is principally text-based and submitted via VeriGuide, the statement, in the form of a receipt, will be issued by the system upon students' uploading of the soft copy of the assignment. Assignments without the receipt will not be graded by teachers and TAs. Only the final version of assignment should be submitted via VeriGuide.

Declaration to be attached to assignments

For details please check:

http://www.cuhk.edu.hk/policy/academichonesty/Eng_htm_files_(2013-14)/index_page2.htm https://www.cuhk.edu.hk/policy/academichonesty/Eng_htm_files_(2013-14)/p09.htm

~ end~