

SE3860 S16

Course Project Phase 1

Assignment Date: Feb 05, 2014

Objective

- ❖ Gain practical experiences on analyzing legacy software system.
 - Comprehend the legacy system by reading related docs and papers.
- ❖ Produce prototype GUI for the reengineered system.

Project Inputs

Project inputs have been given in lab1's supplemental materials.

Procedure

- ❖ Study the FHX2 manual to gain insights on the data input/out module of the legacy system.
 - Read the related paper for additional information on the related subject.
- ❖ Choose a Java Based IDE and start your project and build a prototype for the reengineered system.
 - GUIs are required to be built and shown.
 - No real functionalities regarding data input/output are required in the prototype.

Deliverables

- ❖ Part A: Zip your project folder into a zip file.
 - Naming: "SE386-S16-G"+team_id+"-P1-"+IDE_Name+".zip"
 - Put in on the k drive course folder at K:\Courses\CSSE\tianku\se3860
 - Make sure the project folder can be imported, built and run.
- ❖ Part B: Demo your prototype during my office hours before the Grace Due Date.

Total: 20 pts

Notes:

- ❖ It would not be an easy job comprehending the whole system of FHX2, but for the data input/output part of the system, you can choose to focus on studying the related manual part.
- ❖ Start early and ask questions.

Due on Feb 20, 2016

Grace Due on Feb 27, 2016