

## CSCI 260 Assignment 6. Due 12:00pm Dec 15

This is the team project for the course. This project uses the following primary sources of information:

1. The document “Requirements Statement and Use Case Summary for Stress-Free,”
2. The directory `workspaceSF` which has the project *StressFree*. That project has one package, which includes our domain classes, the database interface (SFDBI), and the beginnings of three GUI windows (LoginWindow, ViewInformationWindow, and EnrollInCoursesWindow).
3. A working Eclipse/Java software environment.

### 1 Project Goals and Deliverables

The goal of this project is to complete the design and implement a working prototype for the *StressFree* registration system. This design includes the following deliverables.

1. A completed prototype of the StressFree project, containing a GUI for the student, instructor and registrar users and their use cases. The GUI, when activated by users, should allow a student to enroll in classes, an instructor or student to view information, and the registrar to view information, post, and unpost the course offerings for access by students and instructors.
2. A complete design document that contains the domain classes, the use cases, screen shots of the completed prototype, and a brief illustration, with screen shots, on how to use the system. A suggested outline for the design document is given in `lec1101.ppt`.
3. A PowerPoint presentation that describes the goals and design of Stress-Free, including its features, specifications, and use. This presentation should include a demonstration of how the system can be used by students, instructors, and the registrar.

### 2 Presentation and Evaluation

The presentation will take place on December 15 at 9:00am in Searles 128. In addition to the PowerPoints, it may also include handouts and discussion of technical or non-technical issues you encountered while working on this project. We will use the lab as a mock registration site, so that several students can sign up for classes at the same time.

Each team member should submit a brief final evaluation summarizing your experience with the project. For instance, how well did the team accomplish the project’s goals overall? What are the project’s strengths and weaknesses? How should the project be expanded/modified in the future?