

CSIS603
Fall 2010
Object-Oriented Design Patterns
Dr. Bowring

FINAL

Resources to use: the 6 short papers linked below and any other reference materials you want.

Deliverable:

You have spent the semester refactoring existing code to the GoF design patterns. The six short papers linked below each examine some aspects of refactoring tools. Your assignment is to write a scholarly paper addressing the following problem and use these papers and other materials as references:

Produce a set of requirements / specifications and a high level architectural design for an automated tool that will aid a user in refactoring to GoF design patterns. Specifically address the strengths and weaknesses of your requirements and design. Provide an illustration of how the tool would handle one of the refactorings we did during the semester.

Submission:

Submit [lastName]_FINAL.pdf to bowringj@cofc.edu

Deadline: MIDNITE 10 DECEMBER 2010

PaperPak for Final: http://stono.cs.cofc.edu/~bowring/classes/csis%20603/fall%202010/FinalCSCI603_Refs.pdf