MEMORANDUM

TO: CS4311 SOFTWARE ENGINEERING TEAMS

FROM: CS4311 SOFTWARE ENGINEERING GUIDANCE TEAM

SUBJECT: CANDIDATE CLASSES AND RESPONSIBILITIES DOCUMENT

DATE: SEPTEMBER 20, 2013

The CRC report is due Monday, October 7, 2013 (by midnight).

Assignment leader: Designer

The CRC report should consist of the following:

Title Page Document Control Table of Contents

1. Introduction

- 1.1. Purpose and Intended Audience of CRC
- 1.2. Scope of product (Identify the software products to be produced, what they will do, and describe the uses for the software, including benefits, objectives and goals.)
- 1.3. Definitions, acronyms and abbreviations
- 1.4. Overview of the CRC
- 1.5. References

2. Process description

Describe what process was carried out in order to develop section **Error! Reference source not found.** of this document. Enumerate the techniques and heuristics used. Identify any assumptions made, or constraints identified during the process in general.

3. Candidate Classes and Responsibilities

3.1. Candidate classes

List your candidate classes alphabetically. Use a checkmark to indicate the category of the class (Obvious, Discarded or Unsure). Write down any individual assumptions, constraints or inconsistencies found throughout the process.

3.2. Candidate Responsibilities

List your candidate responsibilities alphabetically. Use a checkmark to indicate the category of the responsibility (Obvious, Discarded or Unsure). Write down any individual assumptions, constraints or inconsistencies found throughout the process.

3.3. CRC Cards

Write one CRC card per class by assigning responsibilities to appropriate classes based on the work of the previous two subsections.

The CRC document will be evaluated using the grading criteria appended to this memo.