

CIS453 Group Project Presentation Guidelines

Assignment – Using the project from the group **with whom you swapped**, create a presentation that consists of the following topics. Presentations will be recorded, preferably in the format I provided an example of on the Blackboard (Powerpoint Recording)

(10 points) Each group member must participate in the presentation equally (i.e. time wise) as best you can. I do not want a single person dominating the presentation!!)

I. Project Overview (5 points)

- A. At least 1 slide that provides an overview of the project. This could come from the original proposal the other group submitted, or their SRS.

II. Project Functions (10 points)

- A. At least 1 slide showing the Use Case diagram, and verbally provide an overview of each Use Case (this information can come from the Use Case templates in section 2.3 of the SRS)
- B. At least 1 slide detailing 1 Use Case. This will be referred to as the focus Use Case

III. Feature (15 points)

- A. At least 1 slide showing an Activity Diagram for the focus Use Case (from section 3.3 of the SRS)
- B. At least 1 slide listing the requirements associated with the selected Feature (from section 3.3 of the SRS)

IV. Project Structural Design (25 points)

- A. At least 1 slide showing the design level class diagram that contains the classes that will implement a part of the feature above. The classes on the diagram must be shown with the attributes and operations sections expanded.
 - 1. If the diagram is too large for a Power Point slide, collapse the classes to just a box with a name, then create a second class diagram that just has the classes expanded, without the relationships shown.

V. Project Behavioral Design (35 points)

- A. At least N slides showing N sequence diagrams that provide detailed object interactions for the Feature above. Where N is the number of individuals in your group.
 - 1. Each group member is **required** to create and present at least 1 sequence diagram.