

## COMP 3700 Homework 2 Due: February 5, 2013 by 5:00PM (Please submit using Canvas)

This assignment is worth 100 points. You are required to use a UML tool such as Visio or ArgoUML (<a href="http://argouml.tigris.org/">http://argouml.tigris.org/</a>) to develop the solutions that require modeling UML statechart diagrams.

Please submit one single WORD or PDF file. Most UML tools have export capabilities to generate pictures from the diagrams displayed in the editor. These figures can then be imported and embedded into a WORD document or your favorite text editor before it can be converted to PDF.

- (1) Question 5.3 from your textbook.
- (2) Question 5.4 from your textbook
- (3) Question 5.5 from your textbook
- (4) Question 6.7 from your textbook.
- (5) Question 6.10 from your textbook.