

**COMP 3700  
Homework 2  
Due: September 5th, 2015 by 11:59pm  
(Please submit using Canvas)**

This assignment is worth 100 points. You are required to use a UML tool to develop the solutions that require modeling the 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.