## **Assignment #3**

Due Date: 5/29/17 by 9:00am

Deliverable: post your homework as a PDF file on D2L with the name

"Assignment3 YourLastName, FirstName"

## Requirements:

This assignment will complement Assignment #1 and Assignment #2 to achieve the following:

- In the unified process, artifacts are built incrementally through iterations and refinements in the different phases. Refine any artifacts you built in Assignment #1 and Assignment #2 if you see necessary
- Create the UML <u>Design Model</u> (class diagram) based on the requirements stated in Assignment #1 and the artifacts developed in Assignment #1 and Assignment #2
- Create the UML <u>Design Model</u> (sequence diagram) based on the fully dressed use-case you developed in assignment #1 and the design Model class diagram produced in this assignment

## Deliverables:

- Complete list of classes used in your design model
- Complete UML Design model diagram (class diagram)
- Complete UML Design model diagram (sequence diagram)
- Capture the design model class diagram(s) and Sequence Diagrams
  (using shft+PrtScr) and save them as image(s) in the PDF file that you
  are submitting as the solution for this assignment.