

ASSIGNMENT 2

- **Assignment #2a: Due Oct. 4th, 6:00 pm (Tuesday, prior to class)**
 - Write a Vehicle.java class and a VehicleTest.java class
 - Use the sample starter code (CSYE6200Assign2.zip) which will be uploaded to the course material site. Please fill in your name and NUID number.
 - To the Vehicle class
 - add Strings for both the make and model (i.e. make: Volvo, model: S80)
 - Add a constructor that sets the make and model, along with the other instance variables
 - Add a model year
 - Add a method to calculate the vehicle range
 - In the VehicleTest program, use the 'new' operation with your Vehicle constructor to generate two instances of different vehicle objects.
 - Add a method to print an attractive display of the vehicle data including the range
 - Have your code print the contents of both vehicles.
 - Submit your source code Blackboard as .java files. Include a copy of your program's output captured in a text file.