

## **Assignment 2 (40 Points)**

### **Due on October 26**

#### **Problem 1-3 (From Assignment 1): Convert Variables into Struct**

For the Problem 1-3 that you have accomplished in Assignment 1, you will group all variables, including array variables into a struct to practice grouping variables. So, you will basically go ahead and copy the code that you have done from Assignment 1 and replace variable name with struct and initialize the struct via objects and ensure that the whole program flow reflects the struct access.

#### **Deliverables:**

- A zip file uploaded to Github consisting the following items:
  - C++ project (Can be altogether in its separate cpp files for all problems in this assignment or can be in separate projects as well for each problem)
  - Comments on your C++ source code
  - Readme.md in Github that will contain the following information:
    - Overview of your app (What is it, who is the intended audience, problem statement)
    - Features of the app
    - How to run the app
  - Your output