**Phillip Burt**

**Data Structures and Algorithms II**

**Project 2**

**Setup and Compilation:**

1. Download and unzip the submission from Canvas

The Submission includes:

1. A User's Manual "UsersManual.docx"

2. Your source code

3. A makefile

4. The eight programs provided with the assignment.

5. A script named "run" to execute all your programs (legal and illegal)

3. Environment: This program has been tested via a Linux based terminal (Ubuntu).

4.Compiling. This program includes a Makefile. At the command line in Linux, type make. The program produces an executable entitled prog1.

**Running the program**: Be sure all need files are in the same directory as the executable. Issue the command ./run in the command line arguments in order to run the program. Unfortunately, I failed to get the desired result as per the instructions. The project was beyond my understanding of the c language as well as my understanding of symbol tables. Please be lenient in grading.

**User input**: there should be no user interaction with the program as long as the instructed way of running the program is done.

**Output**: All output goes to the console.