**5/12/2019**

Had this great idea to practice the data structures that I learned in my CSC 300 class. So far this sounds like a good and bad idea.

**5/13/2019**

Started to a large bunch of the programming for the doubly linked lists today. I plan on making a doubly circular linked list. Currently using C++ as the language to write my data structures in. It’s 10 pm and I’m more concerned about watching Spiderman the animated series instead of figuring out the errors that I have in my code.

**5/17/2019**

So, I currently have solved all but three of the errors in my linked lists header files. Currently while programming I'm watching Batman begins. I have no idea what to write in this is log, I have no idea why I have one for these practice assignments.

**5/23/19**

Its been almost a week since I last worked on this little project of mine today. Solved the last of the errors today in my node and linked list file. First, I had an error where I was pointing in a file pointer into a normal integer array, this was happening for my setNext and setPrev functions. A lot of the other errors that I solved on 5/17 entry I forgot what they were, so I didn’t can’t really record what I changed. Changed print list to be a for loop that starts at one and continues until the loop count variable is equal to the number of nodes created in the list. Updated print list function again to have the function be able to traverse backwards if the next pointer is equal to null. Updated the add middle function where the value added to the list and the location where its going to take place at needs to be added into the list. Adds middle works of the head pointer getNext is null that way it can be added in from working in backwards from the list. It’s close to 11:50 p.m going to comment my code then I’m going to push it to github and go to bed afterwards.