**Report**

As part of your report, answer the following question about Task 2:

1. How do your system calls work?  Provide a pseudocode algorithm for each and elaborate on any

noteworthy steps or problematic areas.

As part of your report, answer the following questions about Task 3:

1. Explain how you manage the memory.

2. Describe your memory allocation and deallocation scheme.

3. How do you start a user process?  Walk through the procedure step by step.

As part of your report, answer the following question about Task 4:

1. Did any particular memory allocation scheme prove more difficult to implement, debug, or test than

the others?  If so, why do you think this happened?

***The Memory allocation schemes where relatively easy to implement compared to the rest of this project. To test we had to figure out how to create a “hole” in memory so that we could test that memory allocation for best and worst fit where working correctly. But once we figured out this it was smooth sailing from there.***

Task 6 report:

1. What problems did you encounter in the process of completing this assignment?  How did you

solve them?  If you failed to complete any tasks, list them here and briefly explain why.

2. What sort of data structures and algorithms did you use for each task?  Did speed or efficiency

impact your choice at all?  If so, how?  Be honest.