

# Program 2 Summary

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When I first saw program 2, I thought that it would be easier than program 1 because all that was needed was the list header file. To my surprise I was wrong. The easiest part of the program was calling the functions from the given driver file. Most of the typical functions that accompany a linked list were easy to implement because I understand the concepts well. What gave me trouble was the merge sort specifically the merge and split functions. I felt more comfortable than other students trying to implement pointers into sorting algorithms for the first time. On a related note, I did not realize how hard it was keeping track of edge cases in my program. Because of those edge cases, my final product was missing a couple of node pointers that were lost. Overall, I feel less confident than in program 1 but at least this program reaches the end unlike when I was debugging it. Please add some comments about my implementation so I can fix this program later on.