

Mini MP 2 is harder than Mini MP 1 for me because I need to refresh my brain on how to use and code in C because the last time I touched a C program was 2 years ago and the other thing is that the linked list was my hated topic. I literally learned it for the exam and forgot about it immediately, I didn't know I would use the concept again. So I needed to ask my friends if they could remember anything in this topic and all of them said the same thing, since linked lists is a confusing topic, they all thought that they also didn't need it. So my last resort was my best friend, our best friend, Google.

I read and watched videos about linked lists during the Christmas break because if I don't work during the break, I don't think I can finish it on time. Linked lists is one of the most complicated data structures for me to wrap my head around at first. Initially, they can be a bit peculiar, especially if you are used to more flexible data structures such as arrays and hashes. Also, It is much more costly in terms of time to access a specific value of a linked list than to perform the same procedure on an array, since you have to traverse the linked list one node at a time before you reach the desired value, I know this should be a common knowledge among programmers, this is actually an interesting discovery I made.

Thankfully, I understand the articles that I read quickly. I also thought this was an individual project that is why I didn't ask any help with my groupmates. First week of January, one of my group mates asked our group chat when we should start the project, and I was shocked because apparently the project should be done by group, so I said I already finished it and sent it to them, and they checked my work if it's working. My groupmates found some bugs on my code so they corrected it. My code is also not optimized, so they enhanced it.

The most powerful learning moment is that even though something is finished, it still can be strengthened by other people and it is okay to ask for help from others because it is not a bad thing.