

Critical Reflection : Week 1_2 : Task B

We covered Lists and the ability to create Generic Classes. The ability to create Generic Classes is something that I found quite impressive simply because I hadn't ever come across that before. Initially, I found that the recursive nature of LinkedLists made visualising it extremely challenging. I solved that by sketching out the structure and visualising how simple tasks like removing or appending "Links" looks. Which made coming up with the pseudocode that much simpler. We also used the Comparable Interface - Although I understood that - I truly understood interfaces and how they work a little bit later. The implementation of the class wasn't a challenge after creating the class which made the Task quite easy. The progression of difficulty was something I appreciated where it was not overwhelming nor too simple.

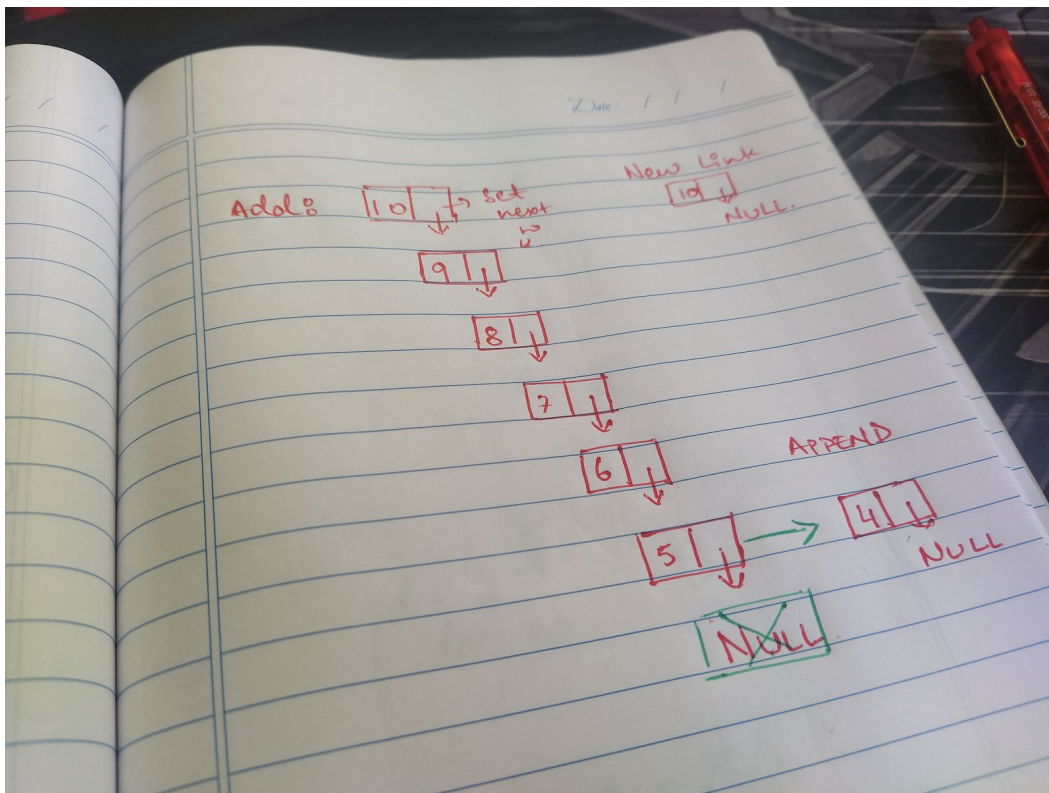


Image Ref: An Example of me manually visualising a Linked List.