Question # 17 Description:

Remove Duplicates From Linked List

Difficulty: Easy Category: Linked Lists

You're given the head of a Singly Linked List whose nodes are in sorted order with respect to their values. Write a function that returns a modified version of the Linked List that doesn't contain any nodes with duplicate values. The Linked List should be modified in place (i.e., you shouldn't create a brand new list), and the modified Linked List should still have its nodes sorted with respect to their values. Each LinkedList node has an integer value as well as a next node pointing to the next node in the list or to None / null if it's the tail of the list.

Sample Input

linkedList = 1 -> 1 -> 3 -> 4 -> 4 -> 5 -> 6 -> 6 // the head node with value 1

Sample Output $1 \rightarrow 3 \rightarrow 4 \rightarrow 5 \rightarrow 6 //$ the head node with value 1

Good luck!

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