Delete a node in single linkedlist with O(1) time complexity

#change val of current node, change its next pointer to its next.

# Definition for singly-linked list.

# class ListNode(object):

# def \_\_init\_\_(self, x):

# self.val = x

# self.next = None

class Solution(object):

def deleteNode(self, node):

"""

:type node: ListNode

:rtype: void

"""

node.val = node.next.val

node.next = node.next.next

https://www.acwing.com/problem/content/85/