Week-2

Middle of the Linked list

class Solution:

def middleNode(self, head: ListNode) -> ListNode:

current = head

c = 0

while current:

c += 1

current = current.next

if c == 1:

return head

current = head

l = 0

while current:

l = l+1

current = current.next

if l == c//2 :

return current