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class MyLL:
    class mynodes:
        def __init__(self, data):
            self.data = data
            self.next = None
    def __init__(self):
        self.head=None
    def insertb(self, data):
        new_node = MyLL.mynodes(data)
        new_node.next = self.head
        self.head = new_node
    def inserted(self, data):
        new_node=MyLL.mynodes(data)
        if self.head == None:
            self.head = new_node
            return
        current = self.head
        while current.next:
            current =current.next
            current.next=new_node
    def insertaft(self, data, prev_node):
        new_node = MyLL.mynodes(data)
        new_node.next = prev_node.next
        prev_node.next = new_node
    def print_LL(self):
        current=self.head
        while current:
            print(current.data, end='-->')
            current = current.next
    def search(self, val):
        current=self.head
        while current:
            if current.data ==val:
                return True
            current = current.next
        return False
    def deletefirst(self):
        if self.head == None:
            return
        current=self.head
        while current.next.next:
            current=current.next
            current.next=None
        print(current)
    def del_by_val(self, x):
        if self.head.data == x:
            self.head = self.head.next
            current = self.head
        while current.next:

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        if current.next.data!=x:
            current = current.next
        else:
            break
    if current.next:
        current.next = current.next.next
    else:
        return 'not found'
def reverse(self):
    prev = None
    current = self.head
    while current:
        next_node = current.next
        current.next = prev
        prev = current
        current = next_node

j =MyLL()
j.insertb(55)
j.insertb(40)
j.insertb(90)
j.print_LL()

90-->40-->55-->

j.search(40)

False

j.del_by_val(90)
j.print_LL()

40-->55-->

def move_hyphens_to_front(str):
    hyphens = ""
    others = ""
    for char in str:
        if char == '_':
            hyphens=hyphens+char
        else:
            others=others+char
    return hyphens+others

input_str = "hello-hi-sir"
output_str = move_hyphens_to_front(input_str)
print(output_str)

hello-hi-sir

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