*class* Node:

*def* \_\_init\_\_(*self*, *value*, *addressOfNext* = None):

*self*.value = *value*

*self*.addressOfNext = *addressOfNext*

ip = [int(i) for i in input().split()]

*def* createSingleLinkedList(*arrIp*):

    head = False

    tail = False

    for i in *arrIp*:

        if i == -1:

            break

        else:

            currNode = Node(i)

        if head == False and tail == False:

            head = currNode

            tail = currNode

        else:

            tail.addressOfNext = currNode

            tail = currNode

    return head

contruct = createSingleLinkedList(ip)

print(contruct)

*def* showSingleLinkedList(*h*):

    while *h* is not None:

        print(*f*'{*h*} {*h*.value} {*h*.addressOfNext}')

*h* = *h*.addressOfNext

showSingleLinkedList(contruct)

Output

1 2 3 4 5 -1

<\_\_main\_\_.Node object at 0x00000233C00BFBB0>

<\_\_main\_\_.Node object at 0x00000233C00BFBB0> 1 <\_\_main\_\_.Node object at 0x00000233C00BF7C0>

<\_\_main\_\_.Node object at 0x00000233C00BF7C0> 2 <\_\_main\_\_.Node object at 0x00000233C058D7B0>

<\_\_main\_\_.Node object at 0x00000233C058D7B0> 3 <\_\_main\_\_.Node object at 0x00000233C058D810>

<\_\_main\_\_.Node object at 0x00000233C058D810> 4 <\_\_main\_\_.Node object at 0x00000233C058D870>

<\_\_main\_\_.Node object at 0x00000233C058D870> 5 None