

5b. Leetcode 876

Middle of the Linked List:

```
struct ListNode* middleNode(struct ListNode* head) {  
    struct ListNode *slow = head;  
    struct ListNode *fast = head;  
  
    while (fast != NULL && fast->next != NULL) {  
        slow = slow->next;  
        fast = fast->next->next;  
    }  
  
    return slow;  
}
```

OUTPUT:

Accepted Runtime: 0 ms

Case 1 Case 2

Input

```
head =  
[1,2,3,4,5]
```

Output

```
[3,4,5]
```

Expected

```
[3,4,5]
```

Case 1 Case 2

Input

```
head =  
[1,2,3,4,5,6]
```

Output

```
[4,5,6]
```

Expected

```
[4,5,6]
```