

203 REMOVE LINKED LIST ELEMENTS

```
class Solution {  
public:  
    ListNode* removeElements(ListNode* head, int val) {  
  
        while (head != NULL && head->val == val) {  
            ListNode* temp = head;  
            head = head->next;  
            delete temp;  
        }  
  
        if (head == NULL) return head;  
  
        ListNode* current = head;  
  
        while (current->next != NULL) {  
            if (current->next->val == val) {  
                ListNode* temp = current->next;  
                current->next = current->next->next;  
                delete temp;  
            } else {  
                current = current->next;  
            }  
        }  
  
        return head;  
    }  
};
```

Testcase |  **Test Result**

Accepted Runtime: 0 ms

Case 1

Case 2

Case 3

Input

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

```
val =
```

```
6
```

Output

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

Expected

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