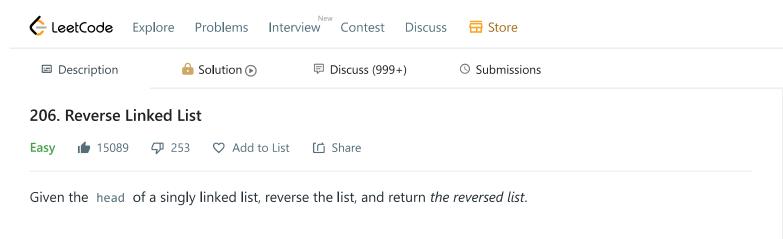
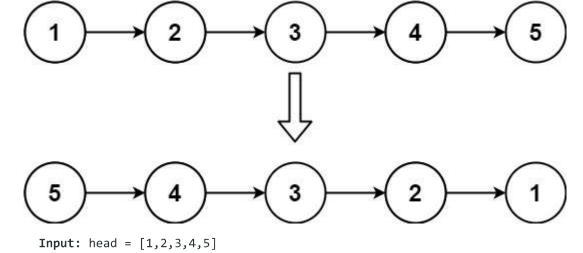
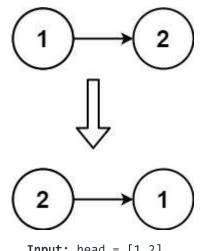
10/17/22, 11:05 PM Reverse Linked List - LeetCode



## **Example 1:**



## Example 2:



Output: [5,4,3,2,1]

Input: head = [1,2] Output: [2,1]

Evample 2.

**≔** Problems

✗ Pick One

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Console - Contribute i

30 31

```
i Java
                                                                       i {} 5 ⊕ □
               Autocomplete
 1
 2
        * Definition for singly-linked list.
 3
        * public class ListNode {
              int val;
 4
 5
              ListNode next;
              ListNode() {}
 6
              ListNode(int val) { this.val = val; }
 8
              ListNode(int val, ListNode next) { this.val = val; this.next = next; }
        * }
 9
        */
10
11
       class Solution {
12
13
           public ListNode reverseList(ListNode head) {
14
               if(head == null | head.next == null){
15
16
                   return head;
17
18
19
               ListNode newHead = null;
20
21 •
               while (head != null) {
22
                   ListNode next = head.next;
23
                   head.next = newHead;
24
                   newHead = head;
25
                   head = next;
26
27
28
               return newHead;
29
```

☆ Premium

Your previous code was restored from your local storage. Reset to default

▶ Run Code ^

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