

leetcode.com/problems/reverse-linked-list/submissions/1850622537/?envType=problem-list-v2&envId=linked-list

Linked List < > Premium

Description Accepted Editorial Solutions Submissions

All Submissions

Accepted 28 / 28 testcases passed

ARM_24255 submitted at Dec 09, 2025 07:14

Runtime: 0 ms | Beats 100.00%

Memory: 10.62 MB | Best: 57.82%

Analyze Complexity

Runtime distribution chart (0ms to 4ms):

Code

```
C ✓ Auto
8 struct ListNode* reverseList(struct ListNode* head) {
9     struct ListNode *prev=NULL;
10    struct ListNode *next=NULL;
11    struct ListNode *current=head;
12    while(current!=NULL){
13        next=current->next;
14        current->next=prev;
15        prev=current;
16        current=next;
}
```

Testcase | Test Result

Accepted Runtime: 0 ms

Case 1 Case 2 Case 3

Input

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

Output

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