

Maximum Twin Sum of a Linked List | Implement Stack using Queues | Inbox (53) - shreyarudagi@gmail.com | +

leetcode.com/problems/maximum-twin-sum-of-a-linked-list/submissions/1195894622/

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Description Editorial Solutions Submissions

All Submissions

Accepted Shreya_S_Rudagi submitted at Mar 06, 2024 22:11 Editorial Solution

Runtime 139 ms Beats 20.24% of users with C Memory 46.97 MB Beats 70.63% of users with C

6% 4% 2% 0% 98ms 112ms 122ms 132ms 143ms 176ms 202ms

Code | C

```
struct ListNode* reverse(struct ListNode* head)
{
    struct ListNode* p = NULL, *q = NULL, *r = head;
    while(r != NULL){
        p = q;
        q = r;
        r = r->next;
        q->next = p;
    }
    return head;
}

int pairSum(struct ListNode* head) {
    if(head == NULL){
        return -1;
    }
    ...
}
```

Accepted Runtime: 0 ms

Case 1 Case 2 Case 3

Input

head = [5,4,2,1]

Output

6

Expected

Shreya_S_Rudagi Access all features with our Premium subscription!

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22:12 06-03-2024