## Delete Node in a Linked List (/problems/delete-node-in-a-linked-list/)

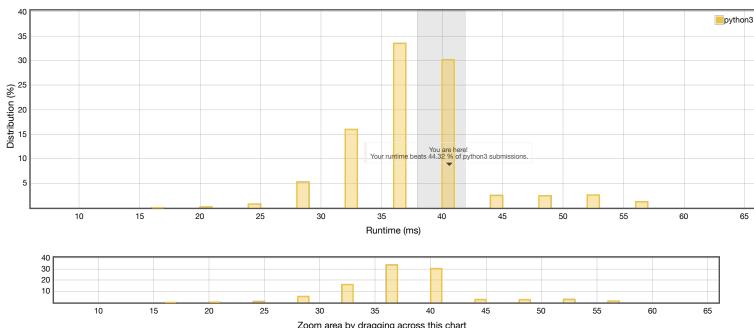
# **Submission Detail**

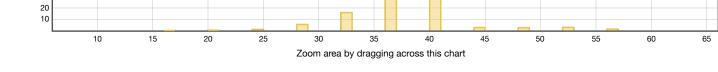
Status: Accepted 41 / 41 test cases passed. Runtime: 40 ms

Memory Usage: 13.1 MB

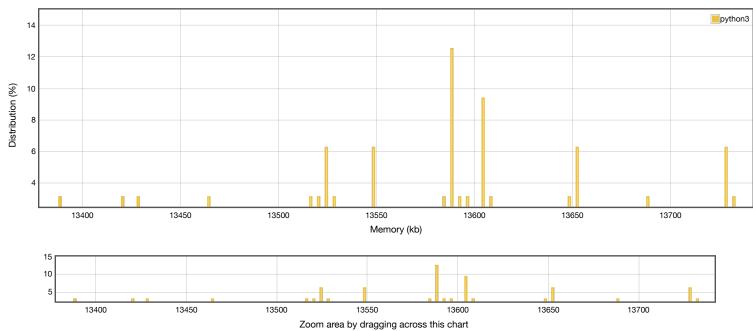
Submitted: 0 minutes ago

#### **Accepted Solutions Runtime Distribution**





# **Accepted Solutions Memory Distribution**



Invite friends to challenge Delete Node in a Linked List

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## Submitted Code: 0 minutes ago

Language: python3 Edit Code

```
# Definition for singly-linked list.
 1
    # class ListNode:
 3
   #
          def __init__(self, x):
 4
   #
              self.val = x
 5
   #
              self.next = None
 6
    class Solution:
 8
        def deleteNode(self, node):
 9
10
            :type node: ListNode
11
            :rtype: void Do not return anything, modify node in-place instead.
12
13
                                          # Replace input node with next node
            node.val = node.next.val
14
            node.next = node.next.next
                                          # Set next node to the next next node
15
```

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