

Solution

☆ Premium

203. Remove Linked List Elements

Easy ☐ 5384 ☐ 172 ☐ Add to List ☐ Share

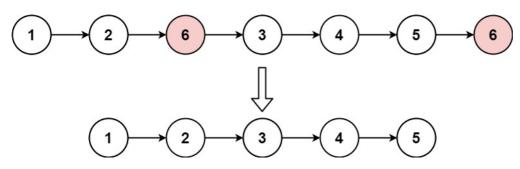
Given the head of a linked list and an integer val, remove all the nodes of the linked list that has Node.val == val, and return the new head.

□ Discuss (999+)

Submissions

Example 1:

Description



Input: head = [1,2,6,3,4,5,6], val = 6

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

Example 2:

Input: head = [], val = 1

Output: []

Example 3:

Input: head = [7,7,7,7], val = 7

Output: []

Constraints:

• The number of nodes in the list is in the range [0, 10⁴].

• 1 <= Node.val <= 50

• 0 <= val <= 50

Accepted 748,478 Submissions 1,699,278

Seen this question in a real interview before?

≔ Problems

➢ Pick One

No

Ne