

19. Remove Nth Node From End of List

 611

 42





[Description \(/problems/remove-nth-node-from-end-of-list/description/\)](/problems/remove-nth-node-from-end-of-list/description/)[Hints \(/problems/remove-nth-node-from-end-of-list/hints/\)](/problems/remove-nth-node-from-end-of-list/hints/)[Submit](#)[🎲 Pick One \(/problems/random-one-question/\)](/problems/random-one-question/)

Given a linked list, remove the n^{th} node from the end of list and return its head.

For example,

Given linked list: **1->2->3->4->5**, and $n = 2$.

After removing the second node from the end, the linked list becomes **1->2->3->5**.

Note:

Given n will always be valid.

Try to do this in one pass.

Seen this question in a real interview before?

Difficulty:

Medium

Total Accepted:

237.5K

Total Submissions:

698.3K

Contributor:

LeetCode



Related Topics ▾

[Notes](#)

 C++

▼



1

☐ Custom Testcase ([Contribute](#))[Run Code](#)[Submit Solution](#)