

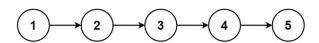
6

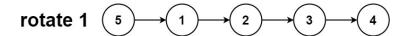
## 61. Rotate List

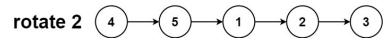
Medium Topics Companies

Given the head of a linked list, rotate the list to the right by k places.

## Example 1:



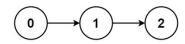




**Input:** head = [1,2,3,4,5], k = 2

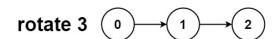
Output: [4,5,1,2,3]

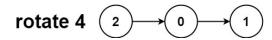
## Example 2:











**Input:** head = [0,1,2], k = 4

Output: [2,0,1]

## **Constraints:**

- $\bullet$  The number of nodes in the list is in the range  $\ \ \ [0\ ,\ 500]$  .
- -100 <= Node.val <= 100
- 0 <= k <= 2 \* 10<sup>9</sup>

Seen this question in a real interview before? 1/4

Yes No

Accepted 886.8K Submissions 2.4M Acceptance Rate 37.3%

Topics

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