

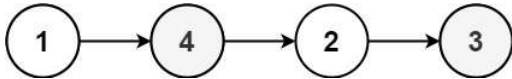
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Medium 4885 190 Add to List Share

$$L_0 \rightarrow L_1 \rightarrow \dots \rightarrow L_{n-1} \rightarrow L_n$$
$$L_0 \rightarrow L_n \rightarrow L_1 \rightarrow L_{n-1} \rightarrow L_2 \rightarrow L_{n-2} \rightarrow \dots$$

```

graph LR
    1((1)) --> 2((2))
    2 --> 3((3))
    3 --> 4((4))
    style 1 fill:#fff
    style 2 fill:#ccc
    style 3 fill:#fff
    style 4 fill:#ccc
  
```

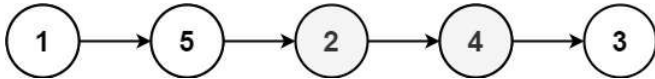


Output: [1,4,2,3]

```

graph LR
    1((1)) --> 2((2))
    2 --> 3((3))
    3 --> 4((4))
    4 --> 5((5))

```



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

- The number of nodes in the list is in the range $[1, 5 \cdot 10^4]$.
- $1 \leq \text{Node.val} \leq 1000$

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