

234. Palindrome Linked List

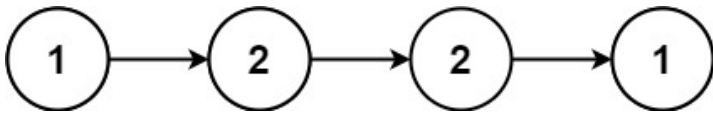
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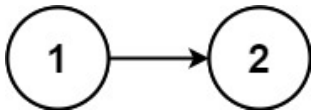
Given the head of a singly linked list, return true if it is a *palindrome* or false otherwise.

Example 1:



Input: head = [1,2,2,1]
Output: true

Example 2:



Input: head = [1,2]
Output: false

Constraints:

- The number of nodes in the list is in the range $[1, 10^5]$.
- $0 \leq \text{Node.val} \leq 9$

Follow up: Could you do it in $O(n)$ time and $O(1)$ space?

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

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