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, 105].
* 0 <= Node.val <= 9

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