

1. **[Singly LL]** Create, insert, delete, print, update, find in singly linked list
2. Count nodes / length of linked list
3. Print linked list in reverse
4. Get nth node in linked list
5. Get nth node from end in linked linked list
6. Given only a pointer to a node (except last node) to be deleted in a singly linked list, write code to delete it? (head not given)
7. Print middle node of the linked list (Single scan / loop)
8. Detect loop in linked list
9. Find length of loop in linked list
10. Remove duplicates from a sorted linked list
11. Reverse a linked list (change all the pointer and head)
12. **[Circular Singly LL]** Create and print circular linked list without tail node
13. Check if linked list is circular linked list
14. Exchange first and last nodes in Circular Linked List
15. **[Doubly LL]** Create, insert, delete, print doubly linked list
16. Find pairs with given sum in sorted doubly linked list
17. Reverse a Doubly Linked List
18. Insert value in sorted doubly linked list
19. Remove duplicates from a sorted **doubly** linked list
20. Given only a pointer to a node to be deleted in a doubly linked list, delete it
21. Remove duplicates from singly linked list – not sorted
22. Remove duplicates from doubly linked list - not sorted
23. **[Circular Doubly LL]** Exchange first and last nodes

<https://leetcode.com/problems/middle-of-the-linked-list/>

<https://leetcode.com/problems/reverse-linked-list/>

<https://leetcode.com/problems/merge-two-sorted-lists/>

<https://leetcode.com/problems/remove-duplicates-from-sorted-list/>

<https://leetcode.com/problems/palindrome-linked-list/>

<https://leetcode.com/problems/linked-list-cycle/>

<https://leetcode.com/problems/remove-linked-list-elements/>

<https://leetcode.com/problems/delete-node-in-a-linked-list/>