

1. Implement following functions on **Single Linked List**
 - a. Delete from the head
 - b. Insert at the end
 - c. Find Element at Kth Position
 - d. Delete Element at Kth Position
 - e. Insert Element at Kth Position
 - f. Find Element at Mid Position
 - g. Swap element at ith and jth position.(Swap nodes and not the data)
 - h. Length of linked list
2. Given Two sorted List merge them into one
3. Eliminate duplicates from a sorted linked list
4. Implement Bubble Sort in the linked list
5. Check if Linked List is Palindrome or not
6. Reverse a Linked List.
7. Append the last n elements of a linked list to the front. e.g. for $1 \rightarrow 2 \rightarrow 3 \rightarrow 4 \rightarrow 5 \rightarrow 6 \rightarrow \text{null}$ and $n = 2$ return $5 \rightarrow 6 \rightarrow 1 \rightarrow 2 \rightarrow 3 \rightarrow 4 \rightarrow \text{null}$.