**Singly Linked List**

1. [Introduction to Linked List](http://geeksquiz.com/linked-list-set-1-introduction/)
2. [Linked List vs Array](https://www.geeksforgeeks.org/linked-list-vs-array/)
3. [Linked List Insertion](http://geeksquiz.com/linked-list-set-2-inserting-a-node/)
4. [Linked List Deletion (Deleting a given key)](http://geeksquiz.com/linked-list-set-3-deleting-node/)
5. [Linked List Deletion (Deleting a key at given position)](http://geeksquiz.com/delete-a-linked-list-node-at-a-given-position/)
6. [Write a function to delete a Linked List](https://www.geeksforgeeks.org/write-a-function-to-delete-a-linked-list/)
7. [Find Length of a Linked List (Iterative and Recursive)](http://geeksquiz.com/find-length-of-a-linked-list-iterative-and-recursive/)
8. [Search an element in a Linked List (Iterative and Recursive)](http://geeksquiz.com/search-an-element-in-a-linked-list-iterative-and-recursive/)
9. [Write a function to get Nth node in a Linked List](https://www.geeksforgeeks.org/write-a-function-to-get-nth-node-in-a-linked-list/)
10. [Nth node from the end of a Linked List](https://www.geeksforgeeks.org/nth-node-from-the-end-of-a-linked-list/)
11. [Print the middle of a given linked list](https://www.geeksforgeeks.org/write-a-c-function-to-print-the-middle-of-the-linked-list/)
12. [Write a function that counts the number of times a given int occurs in a Linked List](https://www.geeksforgeeks.org/write-a-function-that-counts-the-number-of-times-a-given-int-occurs-in-a-linked-list/)
13. [Detect loop in a linked list](https://www.geeksforgeeks.org/write-a-c-function-to-detect-loop-in-a-linked-list/)
14. [Find length of loop in linked list](https://www.geeksforgeeks.org/find-length-of-loop-in-linked-list/)
15. [Function to check if a singly linked list is palindrome](https://www.geeksforgeeks.org/function-to-check-if-a-singly-linked-list-is-palindrome/)
16. [Remove duplicates from a sorted linked list](https://www.geeksforgeeks.org/remove-duplicates-from-a-sorted-linked-list/)
17. [Remove duplicates from an unsorted linked list](https://www.geeksforgeeks.org/remove-duplicates-from-an-unsorted-linked-list/)
18. [Swap nodes in a linked list without swapping data](https://www.geeksforgeeks.org/swap-nodes-in-a-linked-list-without-swapping-data/)
19. [Pairwise swap elements of a given linked list](https://www.geeksforgeeks.org/pairwise-swap-elements-of-a-given-linked-list/)
20. [Move last element to front of a given Linked List](https://www.geeksforgeeks.org/move-last-element-to-front-of-a-given-linked-list/)
21. [Intersection of two Sorted Linked Lists](https://www.geeksforgeeks.org/intersection-of-two-sorted-linked-lists/)
22. [Intersection point of two Linked Lists.](https://www.geeksforgeeks.org/write-a-function-to-get-the-intersection-point-of-two-linked-lists/)
23. [QuickSort on Singly Linked List](https://www.geeksforgeeks.org/quicksort-on-singly-linked-list/)
24. [Segregate even and odd nodes in a Linked List](https://www.geeksforgeeks.org/segregate-even-and-odd-elements-in-a-linked-list/)
25. [Reverse a linked list](https://www.geeksforgeeks.org/write-a-function-to-reverse-the-nodes-of-a-linked-list/)
26. [Recursive function to print reverse of a Linked List](https://www.geeksforgeeks.org/write-a-recursive-function-to-print-reverse-of-a-linked-list/)
27. [Iteratively Reverse a linked list using only 2 pointers (An Interesting Method)](https://www.geeksforgeeks.org/iteratively-reverse-a-linked-list-using-only-2-pointers/)
28. [Merge two sorted linked lists such that merged list is in reverse order](https://www.geeksforgeeks.org/merge-two-sorted-linked-lists-such-that-merged-list-is-in-reverse-order/)
29. [Reverse a Linked List in groups of given size](https://www.geeksforgeeks.org/reverse-a-list-in-groups-of-given-size/)
30. [Reverse a Linked List in groups of given size | Set 2](https://www.geeksforgeeks.org/reverse-linked-list-groups-given-size-set-2/)
31. [Reverse alternate K nodes in a Singly Linked List](https://www.geeksforgeeks.org/reverse-alternate-k-nodes-in-a-singly-linked-list/)
32. [Alternate Odd and Even Nodes in a Singly Linked List](https://www.geeksforgeeks.org/alternate-odd-even-nodes-singly-linked-list/)
33. [Delete alternate nodes of a Linked List](https://www.geeksforgeeks.org/delete-alternate-nodes-of-a-linked-list/)
34. [Alternating split of a given Singly Linked List](https://www.geeksforgeeks.org/alternating-split-of-a-given-singly-linked-list/)
35. [Identical Linked Lists](https://www.geeksforgeeks.org/identical-linked-lists/)
36. [Delete nodes which have a greater value on right side](https://www.geeksforgeeks.org/delete-nodes-which-have-a-greater-value-on-right-side/)
37. [Add two numbers represented by linked lists | Set 1](https://www.geeksforgeeks.org/add-two-numbers-represented-by-linked-lists/)
38. [Delete a given node in Linked List under given constraints](https://www.geeksforgeeks.org/delete-a-given-node-in-linked-list-under-given-constraints/)
39. [Find a triplet from three linked lists with sum equal to a given number](https://www.geeksforgeeks.org/find-a-triplet-from-three-linked-lists-with-sum-equal-to-a-given-number/)
40. [Rotate a Linked List](https://www.geeksforgeeks.org/rotate-a-linked-list/)
41. [Flattening a Linked List](https://www.geeksforgeeks.org/flattening-a-linked-list/)
42. [Add two numbers represented by linked lists | Set 2](https://www.geeksforgeeks.org/sum-of-two-linked-lists/)
43. [Sort a linked list of 0s, 1s and 2s](https://www.geeksforgeeks.org/sort-a-linked-list-of-0s-1s-or-2s/)
44. [Flatten a multilevel linked list](https://www.geeksforgeeks.org/flatten-a-linked-list-with-next-and-child-pointers/)
45. [Delete N nodes after M nodes of a linked list](https://www.geeksforgeeks.org/delete-n-nodes-after-m-nodes-of-a-linked-list/)
46. [Pairwise swap elements of a given linked list by changing links](https://www.geeksforgeeks.org/pairwise-swap-elements-of-a-given-linked-list-by-changing-links/)
47. [Given a linked list of line segments, remove middle points](https://www.geeksforgeeks.org/given-linked-list-line-segments-remove-middle-points/)
48. [Clone a linked list with next and random pointer | Set 1](https://www.geeksforgeeks.org/a-linked-list-with-next-and-arbit-pointer/)
49. [Clone a linked list with next and random pointer | Set 2](https://www.geeksforgeeks.org/clone-linked-list-next-arbit-pointer-set-2/)
50. [Insertion Sort for Singly Linked List](http://geeksquiz.com/insertion-sort-for-singly-linked-list/)
51. [Point to next higher value node in a linked list with an arbitrary pointer](https://www.geeksforgeeks.org/point-to-next-higher-value-node-in-a-linked-list-with-an-arbitrary-pointer/)
52. [Rearrange a given linked list in-place.](https://www.geeksforgeeks.org/rearrange-a-given-linked-list-in-place/)
53. [Sort a linked list that is sorted alternating ascending and descending orders.](https://www.geeksforgeeks.org/how-to-sort-a-linked-list-that-is-sorted-alternating-ascending-and-descending-orders/)
54. [Select a Random Node from a Singly Linked List](https://www.geeksforgeeks.org/select-a-random-node-from-a-singly-linked-list/)
55. [Compare two strings represented as linked lists](https://www.geeksforgeeks.org/compare-two-strings-represented-as-linked-lists/)
56. [Rearrange a linked list such that all even and odd positioned nodes are together](https://www.geeksforgeeks.org/rearrange-a-linked-list-such-that-all-even-and-odd-positioned-nodes-are-together/)
57. [Rearrange a Linked List in Zig-Zag fashion](https://www.geeksforgeeks.org/linked-list-in-zig-zag-fashion/)
58. [Add 1 to a number represented as linked list](https://www.geeksforgeeks.org/add-1-number-represented-linked-list/)
59. [Point arbit pointer to greatest value right side node in a linked list](https://www.geeksforgeeks.org/point-arbit-pointer-greatest-value-right-side-node-linked-list/)
60. [Generic Linked List in C](https://www.geeksforgeeks.org/generic-linked-list-in-c-2/)
61. [Check if a linked list of strings forms a palindrome](https://www.geeksforgeeks.org/check-linked-list-strings-form-palindrome/)
62. [Sort linked list which is already sorted on absolute values](https://www.geeksforgeeks.org/sort-linked-list-already-sorted-absolute-values/)
63. [Delete last occurrence of an item from linked list](http://geeksquiz.com/delete-last-occurrence-of-an-item-from-linked-list/)
64. [Delete a Linked List node at a given position](http://geeksquiz.com/delete-a-linked-list-node-at-a-given-position/)
65. [Linked List in java](http://geeksquiz.com/linked-list-in-java/)
66. [Decimal Equivalent of Binary Linked List](https://www.geeksforgeeks.org/decimal-equivalent-of-binary-linked-list/)
67. [Flatten a multi-level linked list | Set 2 (Depth wise)](https://www.geeksforgeeks.org/flatten-a-multi-level-linked-list-set-2-depth-wise/)
68. [Rearrange a given list such that it consists of alternating minimum maximum elements](https://www.geeksforgeeks.org/rearrange-given-list-consists-alternating-minimum-maximum-elements/)
69. [Subtract Two Numbers represented as Linked Lists](https://www.geeksforgeeks.org/subtract-two-numbers-represented-as-linked-lists/)
70. [Find pair for given sum in a sorted singly linked without extra space](https://www.geeksforgeeks.org/find-pair-given-sum-sorted-singly-linked-without-extra-space/)
71. [Partitioning a linked list around a given value and keeping the original order](https://www.geeksforgeeks.org/partitioning-a-linked-list-around-a-given-value-and-keeping-the-original-order/)
72. [Check linked list with a loop is palindrome or not](https://www.geeksforgeeks.org/check-linked-list-loop-palindrome-not/)
73. [Clone a linked list with next and random pointer in O(1) space](https://www.geeksforgeeks.org/clone-linked-list-next-random-pointer-o1-space/)
74. [Length of longest palindrome list in a linked list using O(1) extra space](https://www.geeksforgeeks.org/length-longest-palindrome-list-linked-list-using-o1-extra-space/)
75. [Adding two polynomials using Linked List](https://www.geeksforgeeks.org/adding-two-polynomials-using-linked-list/)
76. [Implementing Iterator pattern of a single Linked List](https://www.geeksforgeeks.org/implementing-iterator-pattern-of-a-single-linked-list/)
77. [Move all occurrences of an element to end in a linked list](https://www.geeksforgeeks.org/move-occurrences-element-end-linked-list/)
78. [Remove all occurrences of duplicates from a sorted Linked List](https://www.geeksforgeeks.org/remove-occurrences-duplicates-sorted-linked-list/)
79. [Remove every k-th node of the linked list](https://www.geeksforgeeks.org/remove-every-k-th-node-linked-list/)
80. [Check whether the length of given linked list is Even or Odd](https://www.geeksforgeeks.org/check-whether-the-length-of-given-linked-list-is-even-or-odd/)
81. [Multiply two numbers represented by Linked Lists](https://www.geeksforgeeks.org/multiply-two-numbers-represented-linked-lists/)
82. [Find the sum of last n nodes of the given Linked List](https://www.geeksforgeeks.org/find-sum-last-n-nodes-given-linked-list/)
83. [Count pairs from two linked lists whose sum is equal to a given value](https://www.geeksforgeeks.org/count-pairs-two-linked-lists-whose-sum-equal-given-value/)
84. [Merge Sort for Linked Lists](https://www.geeksforgeeks.org/merge-sort-for-linked-list/)
85. [Merge two sorted linked lists](https://www.geeksforgeeks.org/merge-two-sorted-linked-lists/)
86. [Merge a linked list into another linked list at alternate positions](https://www.geeksforgeeks.org/merge-a-linked-list-into-another-linked-list-at-alternate-positions/)
87. [In-place Merge two linked lists without changing links of first list](https://www.geeksforgeeks.org/in-place-merge-two-linked-list-without-changing-links-of-first-list/)
88. [Delete middle of linked list](https://www.geeksforgeeks.org/delete-middle-of-linked-list/)
89. [Merge K sorted linked lists | Set 1](https://www.geeksforgeeks.org/merge-k-sorted-linked-lists/)
90. [Merge k sorted linked lists | Set 2 (Using Min Heap)](https://www.geeksforgeeks.org/merge-k-sorted-linked-lists-set-2-using-min-heap/)
91. [Merge two sorted lists (in-place)](https://www.geeksforgeeks.org/merge-two-sorted-lists-place/)
92. [Union and Intersection of two Linked Lists](https://www.geeksforgeeks.org/union-and-intersection-of-two-linked-lists/)
93. [Union and Intersection of two linked lists | Set-2 (Using Merge Sort)](https://www.geeksforgeeks.org/union-intersection-two-linked-lists-set-2-using-merge-sort/)
94. [Union and Intersection of two linked lists | Set-3 (Hashing)](https://www.geeksforgeeks.org/union-intersection-two-linked-lists-set-3-hashing/)
95. [Recursive selection sort for singly linked list | Swapping node links](https://www.geeksforgeeks.org/recursive-selection-sort-singly-linked-list-swapping-node-links/)
96. [Insert node into the middle of the linked list](https://www.geeksforgeeks.org/insert-node-middle-linked-list/)
97. [Sort a linked list of 0s, 1s and 2s by changing links](https://www.geeksforgeeks.org/sort-linked-list-0s-1s-2s-changing-links/)
98. [Insert a node after the n-th node from the end](https://www.geeksforgeeks.org/insert-node-n-th-node-end/)
99. [Rotate Linked List block wise](https://www.geeksforgeeks.org/rotate-linked-list-block-wise/)
100. [Count rotations in sorted and rotated linked list](https://www.geeksforgeeks.org/count-rotations-sorted-rotated-linked-list/)
101. [Make middle node head in a linked list](https://www.geeksforgeeks.org/make-middle-node-head-linked-list/)