



Lara Technologies

A Unique future creator in Java



Let us create world not Ad

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Data Structures

1. LinkedList : Adding an Element
2. LinkedList : Adding array of Elements
3. LinkedList : Insertion of an element in the specified position
4. LinkedList : Insertion of an array of elements in the specified position
5. LinkedList : Iterating all elements
6. LinkedList : updating a specified Element with a new element.
7. LinkedList : Finding out length (size)
8. LinkedList : Removing specified element
9. LinkedList : Removing specified position element
10. LinkedList : Removing all duplicate data nodes.
11. LinkedList : swapping two specified node's data
12. LinkedList : swapping two specified nodes itself
13. LinkedList : Reverse data from the nodes
14. LinkedList : Reverse all nodes itself
15. LinkedList : Sort Data from the nodes
16. LinkedList : Sort Nodes itself
17. Merge two sorted linkedlists
18. Merge Sort for LinkedLists
19. Detect and Remove Loop in a Linked List
20. Rotate a LinkedList
21. Making LinkedList as a circular

22. Split a Circular LinkedList into two halves
23. Developing Doubly LinkedList
24. Delete a node in a Doubly LinkedList
25. Reverse a Doubly LinkedList
26. Making Doubly LinkedList as a circular
27. BinaryTree: Add elements
28. BinaryTree : Reading InOrder
29. BinaryTree : Reading PostOrder
30. BinaryTree : Reading PreOrder
31. BinaryTree : Search
32. BinaryTree : Count Nodes